



A Program of ASTM International

Test Monitoring Center

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October 12, 2016

To Participants of the ASTM International Heavy Duty Rating Workshop:

The ASTM International Heavy Duty Rating Workshop was held on October 4-6, 2016 in San Antonio, TX. Enclosed are the minutes for the workshop and a copy of all of the data generated.

We would like to take this opportunity to thank you for your participation in this workshop. It is the full participation of the entire rating community that allows the rating methods of Manuals 20 and 21 to be the vital industry tools that they are. The input of each and every rater is a valued component of that tool. Any feedback on improving the workshop is welcome.

Sincerely,

A handwritten signature in cursive script that reads "Michael T. Kasimirsky".

Michael T. Kasimirsky
Workshop Coordinator

Notes on the Data

Following is the data produced during the October 4-6, 2016, ASTM International Heavy Duty Rating Workshop.

Some of the evaluation techniques are destructive and, therefore, do not easily allow repeated measurement (measurable sludge deposits, ring sticking, carbon probing, and parts wiping for example). Every effort is made to limit the destructive impact of repeated measurement of these deposits but repeatability and reproducibility cannot help but be adversely affected. This must be a consideration when reviewing data from deposits of this type.

The statistics presented include the data from all parts (including calibration parts and practical application parts) and all participants (including novice, field, and standardized engine test raters). It is important to have some knowledge of the raters involved when comparing results.

ASTM International strives to make this data useful to as broad a range of industry consumers as possible, however it is primarily intended to provide guidance to workshop participants. ASTM International endorses its use for no other purpose.

Heavy Duty Rating Workshop

October 4-6, 2016

San Antonio, Texas

Tuesday, October 4, 2016

The workshop began at 8:00am with 31 raters (one rater could not attend due to a medical issue; two raters did not arrive on Wednesday) in attendance (see sign-in sheet). Michael Kasimirsky gave some opening remarks on the format of the workshop. Special thanks were given to Tony Barrera of Intertek Automotive Research for all his help in gathering the parts used at the workshop.

The format and room layouts of the workshop were reviewed, along with parts assignments and computer access instructions. Raters were also asked to confirm they received the correct serial-numbered Rust/Varnish/Lacquer Rating Scale and Sludge Depth Scale in their workshop materials.

The group then reviewed the various definitions of rubbed and non-rubbed carbon deposits and how those levels are determined. Light, Medium, and Heavy Carbon definitions were also reviewed, as was the proper merit ratings for "clean" parts. The use of Bracketed Ratings on several of the Practical Application parts was also reviewed.

In addition, all individual merit ratings made by the raters are limited to values in the tenths of merits, as specified in Manual 20. In the past, individual merit ratings could be entered in units down to the hundredths of merits, which is a smaller breakdown than is specified as allowable in Manual 20.

New data entry methods for carbon values were also implemented for this workshop. All carbon ratings are to be entered as character values (HC, MC, LC) instead of the specific merit values. This should help to eliminate data entry errors when entering carbon values.

Also for this workshop, a Minimum Standard Deviation was implemented for all analyses of individual ratings. For all rated locations in this workshop, a minimum standard deviation of 0.05 merits was implemented for the calculations on those ratings. This value is based on one half of the minimum resolution of the measurement tool, which is 0.1 merits for Manual 20 ratings. Any rated location that results in a standard deviation smaller than 0.05 merits will have the minimum standard deviation used for all calculations.

For this workshop, new sludge booths were introduced, to go along with the new T8 fluorescent lights that were recently introduced. These booths use a stage lighting truss assembly to support the lights and also to hang table linens around the perimeter of the rating table, providing a uniform, white background.

Prior to starting the Preliminary Exercise, the raters were reminded to not touch or remove the deposits found on the parts in any way during the rating process. This includes touching or picking at carbon deposits with a pencil or other probe. Raters were also reminded that non-standard light sources are not to be used during the rating workshop.

At 8:45am, the group began rating the Preliminary Exercise.

At 12:00pm, the group adjourned for lunch.

At 12:25pm, the group returned to finish up the rating of the Preliminary Exercise.

At 4:25pm, the group reviewed the Preliminary Exercise rating data.

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At 5:25pm, the group began rating the Practical Application exercise.

At 6:15pm, the group adjourned for the evening.

Wednesday, October 5, 2016

Rating of the Practical Application exercise parts continued all day, with a break for lunch at 12:00pm. The room was opened at 6:00am and closed at 6:00pm for the day.

Thursday, October 6, 2016

The room was opened for rating at 6:00am and the group finished rating the Practical Application exercise parts.

At 12:00pm, the group adjourned for lunch.

At 12:25pm, the group returned to finish up the rating of the Preliminary Exercise.

At 1:45pm, the group reviewed the Practical Application exercise data.

At 3:45pm, the workshop concluded.

Discussions

Minimum Standard Deviation

For this workshop, a Minimum Standard Deviation of 0.05 merits was used for all Y_i calculations on the individual rating locations.

Baseline Ratings

One of the ongoing issues in the Rating Workshop has been the screening of the data used in the calculations for evaluating the results of the workshop. While the stated intention has always been to limit attendance to those with some rating experience, there is no practical way to enforce such a criterion. To minimize the impact that less-experienced raters have on the results of the workshop, past workshop data has been screened for outliers using ASTM Standard E178, Standard Practice for Dealing with Outlying Observations, using a 99.8% confidence interval. Rating results falling outside these outlier criteria were removed from the workshop results.

For this workshop, a new plan was implemented. Three "baseline" parts were added to the workshop, with the intention that all attendees were required to rate these parts and generate data on them. The three baseline parts were as follows:

- Keystone Piston
- Square Cut Piston
- C13-Type Piston

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These three pistons were evaluated on a "color code" based on only the data from these three parts. To reach the required minimum of six parts needed to calculate a color code, the data for all three pistons was copied and used as a second baseline piston, giving a total of six parts for the color code analysis.

All raters who generated a "non-yellow" color code on these baseline parts were used in all further mean and standard deviation calculations for this workshop. Raters who failed to achieve a "non-yellow" color code were still evaluated on all the parts in the workshop; however, their data was not used as part of the mean and standard deviation calculation on the parts. No other screening was performed on the workshop data.

New Sludge Rating Booths

New light supports and sludge rating booths were introduced for this workshop. At past workshops, the sludge rating lights were supported using a "home built" framework of $\frac{3}{4}$ " Electrical Metallic Tubing (EMT) to support the sludge rating lights. The old light support framework was not very confidence-inspiring for the attendees rating sludge parts directly under the light fixtures supported by it.

For this workshop, a new light support assembly was put into use, which utilizes sections of commercial lighting truss to support the sludge rating lights. This new support structure also incorporates provisions for hanging white table linens around the perimeter of the rating table, which provides a more uniform, white background for the sludge rating environment.

Sludge Rating Table Lighting

For this workshop, new T8 fluorescent light fixtures were introduced to replace the existing T12 fluorescent light fixtures that had been used for sludge ratings. With T12 bulbs going out of production due to federal regulations, a move to T8 bulbs made sense at this time. These new fixtures are also equipped with wire grates over the tubes to increase the safety of the workshop participants. These new fixtures use Cool White bulbs of similar color temperature and color rendering index as the T12 fixtures they replaced.

In addition to the four new T8 fluorescent fixtures, two of these fixtures were obtained and converted to LED lighting using CREE LED conversion kits. These two LED light fixtures were inadvertently used to perform the sludge rating of Right Rocker Baffle Sludge during the Preliminary Exercise at this workshop. While this change was not intentional, it did result in some potentially useful sludge rating data being generated using LED lighting. No raters noticed or commented on the use of LED lighting for sludge ratings during the Preliminary Exercise and an initial review of the results does not seem to indicate any problems with the lights, but more investigation will be required.

Use of LED Lighting in Rating

The possible use of LED lighting for rating applications was discussed at this workshop. Due to Federal regulations, fluorescent lighting is on its way out. One participant laboratory noted that they are required to call local emergency services, including a full "haz-mat" response, when a fluorescent bulb is broken in the lab, due to the mercury content of the bulb.

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While LED lighting is not approved for rating use at this time, many agreed that LED lighting is the future and eventually the industry would have to investigate this technology and determine what requirements need to be in place to make sure it performs suitably in a rating environment. Factors such as overall light output, color temperature, and the color rendering index of the LED lights have to be evaluated and determined to be equivalent to the current fluorescent lights.

The TMC is currently investigating some LED lighting options for rating use and brought two of the new T8 fluorescent light fixtures, converted to LED lighting, for evaluation to the workshop. Possible LED light fixtures to replace the existing "round" and "two-bulb" rating light fixtures have also been identified, but they will require additional evaluation and testing before they can be considered as a possible replacement for the current fixtures. Further investigation is also needed to determine if other options exist in the marketplace.

A Task Force to investigate LED Lighting in Rating has also been established, with Jack Kobrinetz of Afton Corporation as the Chairman. Other members of the Task Force are Tony Barrera of Intertek Automotive Research, Jonathon Cales of Valvoline Inc., Brian Foecking of The Lubrizol Corporation, and Michael Kasimirsky of the Test Monitoring Center. This group's initial task is to work to quantify the existing lighting conditions used for rating for comparison to new LED lighting technologies.

Future Workshops

The next Light Duty Rating Workshop will be held in April 2017, at a location to be determined.

Contact Information for TMC Manuals 20 & 21 and other rating scales and aids:

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ASTM International
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West Conshohocken, PA 19428
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fax: (610) 834-7078
email: yreese@astm.org

Heavy Duty Rating Workshop 2016

Sign-In Sheet

Aguirre, Nancy P

Nancy P Aguirre

Alvernaz, Jack

Jack Alvernaz

Avis, Steven

Steven Avis

Barrera, Tony

Tony Barrera

Bean, Janelle

Janelle Bean

Broff, Andy

Andy Broff

Cales, Jonathon

Jonathon Cales

Castillo, George

George Castillo

Chen, Jiongjing

CHEN JIONGJING

Clare, Jamie

Jamie Clare

DeCapite, Vanessa

Vanessa DeCapite

Dominguez, Lucio

Lucio Dominguez

Foecking, Brian

Brian Foecking

Greenland, Paul

Paul Greenland

Hayden, Matthew

Matthew Hayden

Hill, Howard P.

Howard P. Hill

Huang, Chung-Hsuan

Chung-Hsuan Huang

King, Jennifer

Jennifer King

Kobrinetz, Joaquin J.

Joaquin J. Kobrinetz

Langford, Mike

Mike Langford

Lonsway, Chris

Chris Lonsway

Lopez, Frank

Frank Lopez

May, Marianne

Marianne May

Nakano, Shinya

Shinya Nakano

Pitta, Jimmy

Jimmy Pitta

Price, Gregory

Gregory Price

Reese, Kyle

Kyle Reese

Rodriguez, Jesus (Jesse)

Jesse Rodriguez

Heavy Duty Rating Workshop 2016

Sign-In Sheet

Sanchez, Arthur

Arthur Sanchez

Terrado, Ken

Ken

Trevino, Robert

Robert Trevino

Veiga, Victor

Victor Veiga

Viera, Ralph B.

Ralph B. Viera

Wang, Zhengsheng

Zhengsheng Wang

Yang, Guofeng

Guofeng Yang

Heavy Duty Rating Workshop 2016

Sign-In Sheet

Aguirre, Nancy P

Alvernaz, Jack

Avis, Steven

Barrera, Tony

Bean, Janelle

Broff, Andy

Cales, Jonathon

Castillo, George

Chen, Jiongjing

Clare, Jamie

DeCapite, Vanessa

Dominguez, Lucio

Foecking, Brian

Greenland, Paul

Hayden, Matthew

Hill, Howard P.

Huang, Chung-Hsuan

King, Jennifer

Kobrinetz, Joaquin J.

Langford, Mike

Lonsway, Chris

Lopez, Frank

May, Marianne

Nakano, Shinya

Pitta, Jimmy

Price, Gregory

Reese, Kyle

Rodriguez, Jesus (Jesse)

Heavy Duty Rating Workshop 2016

Sign-In Sheet

Sanchez, Arthur

Arthur Sanchez

Terrado, Ken

Bobby Trevino

Trevino, Robert

Ralph B Vivero

Veiga, Victor

Wang zhengsheng

Viera, Ralph B.

Yang, Guofeng

Wang, Zhengsheng

Yang, Guofeng

Heavy Duty Rating Workshop 2016
Sign-In Sheet

Aguirre, Nancy P

Nancy P Aguirre

Alvernaz, Jack

John Alvernaz

Avis, Steven

Steven Avis

Barrera, Tony

Tony Barrera

Bean, Janelle

Janelle Bean

Broff, Andy

Andy Broff

Cales, Jonathon

Jonathon Cales

Castillo, George

George Castillo

Chen, Jiongjing

CHEN JIONGJING

Clare, Jamie

Jamie Clare

DeCapite, Vanessa

Vanessa DeCapite

Dominguez, Lucio

Lucio Dominguez

Foecking, Brian

Brian Foecking

Greenland, Paul

Paul Greenland

Hayden, Matthew

Matthew Hayden

Hill, Howard P.

Howard P. Hill

Huang, Chung-Hsuan

Chung-Hsuan Huang

King, Jennifer

Jennifer King

Kobrinetz, Joaquin J.

Joaquin J. Kobrinetz

Langford, Mike

Mike Langford

Lonsway, Chris

Chris Lonsway

Lopez, Frank

Frank Lopez

May, Marianne

Marianne May

Nakano, Shinya

Shinya Nakano

Pitta, Jimmy

Jimmy Pitta

Price, Gregory

Gregory Price

Reese, Kyle

Kyle Reese

Rodriguez, Jesus (Jesse)

Jesse Rodriguez

Heavy Duty Rating Workshop 2016

Sign-In Sheet

Sanchez, Arthur

Arthur Sanchez

Terrado, Ken

Ken Terrado

Trevino, Robert

Robert Trevino

Veiga, Victor

Victor Veiga

Viera, Ralph B.

Ralph B. Viera

Wang, Zhengsheng

Zhengsheng Wang

Yang, Guofeng

Guofeng Yang

Welcome to the Heavy Duty Rating Workshop

- Please sign in and pick up your rating scales packet.
- Rating Worksheets are at the back of the room.



Heavy Duty Rating Workshop

October 2016



Volunteers

- Thank you to Tony Barrera and the entire Intertek Staff for their support!



Rating Workshop Server Info

- The Rating Workshop Wireless Network has changed.
- To access the workshop server, access the local wireless network called “[tmcworkshop](#)”
- The workshop wireless network password is:
heavyduty2016
- Workshop Web Address: <http://192.168.1.108/>
- Enter your *username* (printed in red on the summary page in your packet) in the “password” field on the entry screen. [Leave “TMC” in the other field.]
- If individual ratings do not auto-calculate, **stop and get help before entering additional data!**



New Rating Scales

- New Rust/Lacquer/Varnish scale included.
- New Sludge Rating Photo scale included.
- Please verify the serial number of both scales in your packet against the numbers listed on the summary page in your packet.
- *Rating Worksheets and a copy of the Room Layout are not included in the packet, but are available on the table at the back of the room.*



Rating Manuals

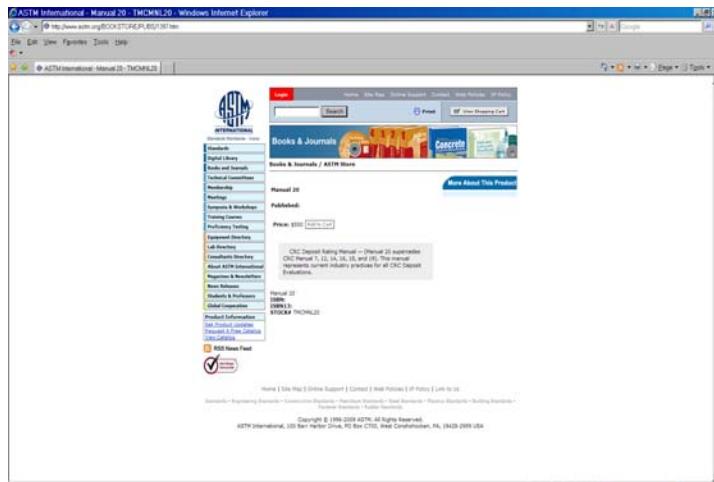
ASTM Headquarters supplies:

- TMC Manual 20 – Deposits
- TMC Manual 21 – Distress
 - Scales included

Go to : WWW.ASTM.ORG



Rating Manuals 20 & 21



Workshop Format

- Preliminary Exercise
 - Demerit Deposit Parts
 - Five “Composite” Pistons (Keystone)
 - Sludge Parts
 - Two Rocker Cover Baffles
 - C13 Ring Carbon
 - Two sets of rings
 - **Three “Baseline Reference” Parts – All Attendees Must Rate**
- Data Review & Discussion
 - Because the Baseline Reference Parts may not have been rated by all attendees, the *Preliminary Exercise* data review will use “unofficial” targets based on all raters.



Workshop Format (Continued)

- Practical Application
 - Demerit Piston Deposits
 - Five “Letter Sets” of Pistons
 - Two Square Cut Pistons
 - Two Keystone Pistons
 - Two C13-Type Pistons
 - Sludge
 - ISM Oil Pan
 - ISM Rocker Cover
 - C13 Ring Carbon
 - Three “Baseline Reference” Parts – *All Attendees Must Rate*
 - Data Review & Discussion



Parts Assignments

- Calibration Exercise
 - Three “Composite” pistons
- Practical Application
 - Two Sets of “Lettered” parts (A, B, C, D, E)
- Overall Workshop
 - Three “Baseline” parts



Parts Assignments (cont.)

- Parts assignments are the minimum required.
- Additional ratings are always advantageous.
- You're always free, and encouraged, to rate additional parts, if time allows.
- Any sludge deposit ratings of "C" depth or greater will be provided; i.e. no "gauging" of sludge will be required, or permitted, at the workshop.



"Demerit" Ratings

- For this workshop, all ratings should be made and recorded in the merit scale.
- Demerit results will be calculated for all **applicable** piston deposit ratings.



Parts Modifications

- No modifications to any parts is permitted during the rating workshop.
 - Do not pick at or remove any deposits present on the parts.
 - Removing deposits from a part, to determine the deposit depth (or any other reason), is not permitted.
 - Any part found to be modified in this manner will be removed from the workshop calculations.



Use of Non-Standard Lighting

- Manual 20 lists specific requirements for the lighting color temperature and illumination level required for rating. (page 15)
- Sufficient lighting for rating is provided at each rating workstation.
- The use of non-standard lighting is not permitted.
 - No flashlights.
 - Ratings generated using non-standard lighting may be removed from the workshop results.



Rating Booth Time Limits

- Please try to limit your time in any particular rating booth. Twenty minutes per booth is a reasonable time limit.



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Workshop Changes for 2016

- Use of “Baseline Reference” parts for establishing Workshop Targets.
- New Merit Scale Breakdown Limits.
- New Method for Entering Carbon Ratings.
- Implement a Minimum Standard Deviation for results calculations.



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“Baseline Reference” Parts

- Three “Baseline Reference” Parts added for 2016.
 - Full ratings of each part
 - Keystone
 - Square Cut
 - C13-Type
 - All Raters required to rate these three parts.
 - These three parts will be evaluated on a separate color code, before the data on any other parts is finalized.
 - These three parts will be part of both exercises in the workshop.



“Baseline Reference” Parts (cont)

- Raters achieving a “non-yellow” color code on these parts will be used in the target data set for all remaining parts in the workshop.
- Raters who achieve a “yellow” color code (or fail to generate sufficient data for a color code evaluation) will not be used in the mean and standard deviation calculation for any other parts.
- Raters not used for the targets will still be evaluated on the remaining workshop parts.
- No data screening will be done on the results of this workshop.



Review of TMC Manual 20 Rating Fundamentals

- Deposit – Any presence of material that has **intensity (color)** or **depth**. Deposits can occur on any internal engine, driveline or fuel system component due to the interaction of lubricant and/or fuel with the respective part. (page 9)
 - Deposits can be rated as: (page 19)
 - Carbon
 - Varnish
 - Sludge
 - Rust*
- * Rust is a special case of corrosion which will always deteriorate or alter the original surface condition.



Merit Rating Scale

- **Merit Rating** – Amount of a distress or deposit in numerical terms on a descending scale from ten (10), which represents absence of distress or deposits. (page 10)
 - Even though the scale is in whole number increments, it is permissible to assign deposit factors in tenths of a number in an effort to accurately describe the intensity level. (page 16)
- **Merit rating values in increments smaller than tenths of a merit are not permitted.**



Manual 20 Definitions

- **Varnish** – is a thin, hard, lustrous, oil-insoluble deposit, composed primarily of organic residue, and most readily definable by color intensity. It is not easily removed by wiping with a clean, dry, soft, lint-free wiping material and is resistant to saturated solvents. Its color may vary, but it usually appears in gray, brown, or amber hues.
(page 43)



Manual 20 Definitions (cont)

- **Carbon** – a firm, highly insoluble deposit composed primarily of organic residue, and most readily definable by thickness or volume and texture. It is usually non-lustrous, except when rubbed smooth between adjoining parts, and is found primarily on surfaces operating above bulk unit temperature, but below the ashing point. It can be any color and is not limited to black, brown, or gray (page 49)



Manual 20 Definitions (cont)

- **Sludge** – is a deposit composed of organic residue which may contain fuel, lubricant, and/or water. Such deposits will be found on surfaces operating at bulk unit temperature and exposed to fuels and/or lubricants. These deposits do not drain from parts, but can be removed by wiping with moderate pressure using a lint-free wiping material. Deposits rated as sludge may vary in characteristics – color, transparency, and consistency. (page 23)



Varnish & Rust

- Rust and varnish normally have only intensity; however, deposit thickness will increase with intensity. The intensity factor is not intended to reflect the color of the surface. Three scales are used as a guide in establishing an intensity number which is independent of the original surface color. (page 19)



Manual 20 “Clean” Search

Sludge Rating Scale

Sludge ratings are made on a merit basis where a rating of 10.0 designates a part completely free of sludge. (page 23)

Rust/Varnish/Rubbed Carbon Rating Scale

The CRC Rust/Varnish/Rubbed Carbon Rating Scale is a continuous merit scale, ranging from 10.0 which is clean (the absence of deposits) to 0.0 which represents maximum deposits (heavy rubbed deposits, or those deposits that fill all of the available space between mating or adjoining hardware and display a rubbed or polished appearance). (page 50)

As a practical matter, there is no upper “clean limit” on a part run in an engine.

The “rule of thumb” that any “used” part can’t rate higher than 9.x merits has no basis in the Rating Manual.



Sludge (Page 23)

- Sludge deposits are rated by their depth.
- Deposits represented by the letters 1/4A, 1/2A, 3/4A, A, AB, B, BC, and C are illustrated by the Sludge Depth Photo Scale.
- The "C" deposit level is to be determined by use of the Sludge Depth Gauge.
 - This gauge is the only mechanism for measuring sludge depth of "C" thickness or greater defined by the Sludge Depth Scale.



Carbon (Page 19)

- Carbon deposits are rated by their depth.
- Rubbed carbon depth is limited by the clearance between the parts on which it exists.
 - The maximum level occupies all the available space between the adjoining parts.
 - The minimum level has depth and a granular or matte surface, can be any color and is not limited to black, brown, or gray.



Manual 20 Carbon Levels

Typical Illustration	Piston	Groove	Land	Liner	
Clearance Fill	100%	>66% <100%	33% - 66%	15% - <33%	15%
Description	HC	MHC	MC	LC	VLC
Deposit Factor (Demerit)	1.00	0.75	0.50	0.25	0.15
Deposit Factor (Merit)	0.00	0.25	0.50	0.75	0.85

HC = Heavy Carbon

MHC = Medium Heavy Carbon

MC = Medium Carbon

LC = Light Carbon

VLC = Very Light Carbon



Groove Deposit Review

- Groove carbon deposits at 100% clearance fill are mostly polished. However, even lesser depths of carbon can exhibit polished areas due to excess amount of carbon on the back of the ring and relative ring movement. These deposits are deemed **Heavy Carbon**.



Groove Deposit Review

- Groove carbon deposits < 100% clearance fill have depth and a granular or matte surface, can be any color and are not limited to black, brown, or gray. These are deemed **Light Carbon**.



Groove Deposit Review

- Groove carbon deposits greater than 25% clearance fill but less than 100% clearance fill, have depth and a granular or matte surface, can be any color and are not limited to black, brown, or gray. These are deemed **Medium Carbon**.



Groove Deposit Review

- Five Carbon Levels are recommended for pistons larger than 6 inches of bore diameter.
- For small-bore pistons, fewer carbon levels are recommended:
 - Three Levels (heavy, medium, and light) for ring grooves.
 - Two levels (heavy and one other) for ring lands and skirts.
- *These are only recommendations. (page 80)*



Groove Deposit Review

Typical Illustration			
Clearance Fill	100%	>25% <100%	≤25%
Description	HC	MC	LC
Deposit Factor (Demerit)	1.00	0.50	0.25
Deposit Factor (Merit)	0.00	0.50	0.75

HC = heavy carbon
 MC = medium carbon
 LC = light carbon

For this workshop, MC is used on all pistons rated in the Demerit Scale.



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Recording Carbon Levels

- Carbon Merit Ratings are to be recorded using text values, not numbers, in the workshop software.
 - HC Heavy Carbon (0.00 merits)
 - MC Medium Carbon (0.50 merits)
 - LC Light Carbon (0.75 merits)
 - Text values ARE CASE SENSITIVE



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Results Calculations

- Implementation of a “Minimum Standard Deviation” for all results calculations.
 - Smallest measurement increment allowed by the methods listed in Manual 20 is 0.1 merits.
 - Good engineering practice for making a measurement is to limit the measurement to one half of the smallest measurement unit on the instrument.
 - **Based upon these factors, 0.05 merits is the smallest standard deviation that will be used in all parts calculations.**
 - Values larger than this limit will be used as calculated.



Workshop Color Codes

- The following “Color Codes” will be calculated for this workshop:
 - Demerit Piston Deposits
 - C13 Ring Carbon
 - Sludge
- The applicable Color Code for each part is shown on the appropriate booth sign for the part.



Workshop Color Codes

- Demerit Piston Deposits (minimum of 6 parts needed)
 - Five “Composite” Pistons
 - Five “Lettered” Piston sets
 - Three Square Cut Pistons
 - Three Keystone Pistons
 - Three C13-Type Pistons
- C13 Ring Carbon (must rate all parts)
 - Two Sets of “Calibration Rings”
 - Two Sets of C13 Rings
- Sludge (must rate all parts)
 - Two Sequence V Sludge Parts
 - ISM Rocker Cover
 - ISM Oil Pan



“Bracketed” Ratings

- For this workshop, “bracketed” ratings are specified for certain locations of pistons rated in the Demerit Scale, which is indicated on the booth sign for that part.
- On any part where bracketed ratings are indicated by the rating booth signs, record your bracketed rating values and not the actual rated result.
- **Only record bracketed ratings if instructed to do so by the booth signs.**



#1 Rating Myth Dispelled

- **The Myth:** “*There are lots of ways to get to the final rating number on a part.*”
- **The Facts:** The part has one unique set of deposits on it. Those deposits correspond to one specific rating value.
 - A rated part surface that returns values of 0 merits over 50% of its surface and 10 merits over 50% of its surface is not the same as one that has rated values of 5 merits over 100% of its surface, even though the overall ratings of the two are mathematically identical.



Heavy Duty Rating Workshop
Data Entry Network

<http://192.168.1.108/>



Heavy Duty Rating Workshop 2016 - Preliminary Exercise

Left Rocker Cover Baffle Sludge

Right Rocker Cover Baffle Sludge

Cal Piston A Keystone Grv 1, TGF, TLHC	Cal Piston A Keystone Groove 2, 2GF
Cal Piston A Keystone Land 1, 2, 3	Cal Piston A Keystone Upper Skirt

Cal Piston A Keystone Groove 3	Cal Piston A Keystone Undercrown
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Cal Piston C Keystone Grv 1, TGF, TLHC	Cal Piston C Keystone Groove 2, 2GF
Cal Piston C Keystone Land 1, 2, 3	Cal Piston C Keystone Upper Skirt

Cal Piston C Keystone Groove 3	Cal Piston C Keystone Undercrown
--------------------------------------	--

Cal Piston E Keystone Grv 1, TGF, TLHC	Cal Piston E Keystone Groove 2, 2GF
Cal Piston E Keystone Land 1, 2, 3	Cal Piston E Keystone Upper Skirt

Cal Piston E Keystone Groove 3	Cal Piston E Keystone Undercrown
--------------------------------------	--

Cal Piston B Keystone Groove 3	Cal Piston B Keystone Undercrown
Cal Piston B Keystone Upper Skirt	Cal Piston B Keystone Land 1, 2, 3

Cal Piston D Keystone Groove 3	Cal Piston D Keystone Undercrown
Cal Piston D Keystone Upper Skirt	Cal Piston D Keystone Land 1, 2, 3

BASE-3 C13-Type	Cal Rings K1-6 C13 Rings Carbon Deposits
BASE-2 Square Cut	BASE-1 Keystone

Cal Rings J1-6
C13 Rings
Carbon Deposits

Empty
Booth

Heavy Duty Rating Workshop 2016 - Practical Application Exercise

ISM Pan Sludge

ISM Cover Sludge

A1 Square Cut	A2 Keystone	A3 C13-type
A4 C13-Type	A5 Keystone	

A6 Square Cut

D1 Square Cut	D2 Keystone	D3 C13-Type
D4 C13-Type	D5 Keystone	

D6 Square Cut

E1 Square Cut	E2 Keystone	E3 C13-Type
E4 C13-Type	E5 Keystone	

E6 Square Cut

B3 C13-type

C3 C13-type

BASE-3 C13-Type

B2 Keystone	B1 Square Cut
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C2 Keystone	C1 Square Cut
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BASE-2 Square Cut	BASE-1 Keystone
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L1-6 C13 Rings Carbon Deposits	Empty Booth
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HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= BASE-1 - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC	
Aguirre, Nancy P	25.32	22.34	0.27	0.16	0.81	19.51	0.48	0.18	8.00	5.00	0.00	
Alvernaz, Jack	29.41	21.63	0.40	0.12	2.48	19.40	0.63	0.20	30.00	25.00	0.00	
Avis, Steven	26.07	21.88	0.57	0.04	1.24	20.07	0.50	0.26	11.00	7.00	0.00	
Barrera, Tony	24.63	22.70	0.41	0.07	2.93	20.21	0.86	0.19	8.00	14.00	0.00	
Bean, Janelle	35.87	21.63	1.16	0.17	0.78	22.20	1.32	0.70	17.60	11.30	0.00	
Broff, Andy	20.60	14.27	0.43	0.32	0.77	24.79	0.79	0.12	14.00	0.00	0.00	
Cales, Jonathon	32.92	21.67	0.32	0.22	0.80	20.26	0.55	0.26	18.00	14.00	0.00	
Castillo, George	37.55	21.64	0.33	0.11	2.64	19.21	0.61	0.10	10.00	24.00	0.00	
Chen, Jiongjing	32.37	19.19	0.20	0.58	1.76	18.61	0.98	0.70	23.40	13.00	0.00	
Clare, Jamie	27.89	20.83	0.10	0.12	2.41	65.80	0.74	0.13	16.00	10.00	2.00	
DeCapite, Vanessa	24.86	21.85	0.11	0.10	0.98	19.65	0.74	0.05	8.00	6.00	0.00	
Domínguez, Lucio	24.16	22.30	0.58	0.29	3.71	20.77	1.28	0.29	22.00	17.00	0.00	
Foecking, Brian	27.75	22.50	0.20	0.21	1.22	19.19	0.46	0.15	9.00	18.00	0.00	
Greenland, Paul	31.10	21.43	0.18	0.17	1.64	18.58	0.57	0.29	24.00	20.00	0.00	
Hayden, Matthew	30.11	22.24	0.48	0.34	2.96	18.10	0.60	0.36	11.00	13.00	0.00	
Hill, Howard P.	25.45	29.54	0.25	0.07	0.51	17.50	0.35	0.23	24.00	15.00	0.00	
Huang, Chung-Hsuan	32.50	21.96	0.10	0.03	0.20	20.10	1.00	0.05	40.00	15.00	0.00	
King, Jennifer	27.09	23.17	0.42	0.16	1.15	19.72	0.48	0.38	37.00	21.00	0.00	
Kobrinetz, Joaquin J.	29.68	22.28	0.48	0.07	3.47	18.98	0.35	0.14	18.00	15.00	0.00	
Langford, Mike	29.54	22.73	0.14	0.10	2.05	19.82	0.48	0.14	15.00	12.00	0.00	
Lonsway, Chris	26.75	21.72	0.30	0.10	0.64	19.38	0.38	0.10	11.00	11.00	0.00	
May, Marianne	26.00	22.38	0.29	0.03	1.52	19.54	0.36	0.06	10.00	19.00	0.00	
Nakano, Shinya	39.74	23.29	0.50	0.20	3.04	19.13	0.50	4.39	22.50	23.50	0.00	
Pitta, Jimmy	37.37	22.13	0.16	0.12	1.20	18.06	0.40	0.05	35.00	20.00	0.00	
Price, Gregory	27.40	23.15	0.57	0.38	4.06	19.47	1.36	0.36	11.00	9.00	0.00	
Reese, Kyle	27.50	22.15	0.58	0.24	1.54	16.90	1.20	0.54	22.00	21.00	0.00	
Rodriguez, Jesus (Jesse)	39.72	22.63	0.34	0.15	2.11	19.54	0.57	0.12	13.00	17.00	0.00	
Sanchez, Arthur	28.05	22.83	0.40	0.25	1.37	19.03	0.52	0.35	15.00	15.00	0.00	
Terrado, Ken	30.61	20.39	0.16	0.12	2.16	19.60	1.17	0.14	26.00	17.00	0.00	
Trevino, Robert	25.62	22.17	0.20	0.20	0.71	20.83	0.31	0.24	9.00	8.00	0.00	
Viera, Ralph B.	29.47	22.03	0.82	0.04	2.64	18.15	0.87	0.17	18.00	28.00	0.00	
Wang, Zhengsheng	26.60	21.85	0.20	0.05	0.45	18.15	0.56	0.05	12.00	9.00	0.00	
Yang, Guofeng	27.43	21.70	0.55	0.04	0.45	18.15	0.56	0.05	10.00	6.00	0.00	
MAXIMUM	39.74	23.29	0.82	0.38	4.06	24.79	1.36	0.70	40.00	28.00	0.00	
MINIMUM	20.60	14.27	0.10	0.03	0.20	16.90	0.31	0.05	8.00	0.00	0.00	
RANGE(MAX-MIN)	19.140	9.020	0.720	0.350	3.860	7.890	1.050	0.650	32.000	28.000	0.000	
MEAN	29.307	21.771	0.345	0.150	1.709	19.456	0.683	0.223	17.530	14.509	0.000	
STANDARD DEVIATION	4.599	1.589	0.178	0.095	1.045	1.429	0.306	0.172	8.727	6.420	0.050	
N SIZE	33.000											

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= BASE-1 - KEYSTONE

BASE-1 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC	
Aguirre, Nancy P	-0.87	0.36	-0.42	0.11	-0.86	0.04	-0.66	-0.25	-1.09	-1.48	0.00	
Alvernaz, Jack	0.02	-0.09	0.31	-0.31	0.74	-0.04	-0.17	-0.14	1.43	1.63	0.00	
Avis, Steven	-0.70	0.07	1.27	-1.16	-0.45	0.43	-0.60	0.21	-0.75	-1.17	0.00	
Barrera, Tony	-1.02	0.58	0.37	-0.84	1.17	0.53	0.58	-0.19	-1.09	-0.08	0.00	
Bean, Janelle	1.43	-0.09	4.58	0.21	-0.89	1.92	2.08	2.77	0.01	-0.50	0.00	
Broff, Andy	-1.89	-4.72	0.48	1.80	-0.90	3.73	0.35	-0.60	-0.40	-2.26	0.00	
Cales, Jonathon	0.79	-0.06	-0.14	0.74	-0.87	0.56	-0.43	0.21	0.05	-0.08	0.00	
Castillo, George	1.79	-0.08	-0.08	-0.42	0.89	-0.17	-0.24	-0.72	-0.86	1.48	0.00	
Chen, Jiongjing	0.67	-1.62	-0.82	4.55	0.05	-0.59	0.97	2.77	0.67	-0.24	0.00	
Clare, Jamie	-0.31	-0.59	-1.38	-0.31	0.67	32.44	0.19	-0.54	-0.18	-0.70	40.00	
DeCapite, Vanessa	-0.97	0.05	-1.32	-0.53	-0.70	0.14	0.19	-1.01	-1.09	-1.33	0.00	
Domínguez, Lucio	-1.12	0.33	1.32	1.48	1.92	0.92	1.95	0.39	0.51	0.39	0.00	
Foecking, Brian	-0.34	0.46	-0.82	0.64	-0.47	-0.19	-0.73	-0.43	-0.98	0.54	0.00	
Greenland, Paul	0.39	-0.21	-0.93	0.21	-0.07	-0.61	-0.37	0.39	0.74	0.86	0.00	
Hayden, Matthew	0.17	0.30	0.76	2.01	1.20	-0.95	-0.27	0.80	-0.75	-0.24	0.00	
Hill, Howard P.	-0.84	4.89	-0.53	-0.84	-1.15	-1.37	-1.09	0.04	0.74	0.08	0.00	
Huang, Chung-Hsuan	0.69	0.12	-1.38	-1.27	-1.44	0.45	1.04	-1.01	2.57	0.08	0.00	
King, Jennifer	-0.48	0.88	0.42	0.11	-0.54	0.18	-0.66	0.91	2.23	1.01	0.00	
Kobrinetz, Joaquin J.	0.08	0.32	0.76	-0.84	1.69	-0.33	-1.09	-0.49	0.05	0.08	0.00	
Langford, Mike	0.05	0.60	-1.15	-0.53	0.33	0.25	-0.66	-0.49	-0.29	-0.39	0.00	
Lonsway, Chris	-0.56	-0.03	-0.25	-0.53	-1.02	-0.05	-0.99	-0.72	-0.75	-0.55	0.00	
May, Marianne	-0.72	0.38	-0.31	-1.27	-0.18	0.06	-1.06	-0.95	-0.86	0.70	0.00	
Nakano, Shinya	2.27	0.96	0.87	0.53	1.27	-0.23	-0.60	6.79	0.57	1.40	0.00	
Pitta, Jimmy	1.75	0.23	-1.04	-0.31	-0.49	-0.98	-0.92	-1.01	2.00	0.86	0.00	
Price, Gregory	-0.41	0.87	1.27	2.44	2.25	0.01	2.22	0.80	-0.75	-0.86	0.00	
Reese, Kyle	-0.39	0.24	1.32	0.96	-0.16	-1.79	1.69	1.84	0.51	1.01	0.00	
Rodriguez, Jesus (Jesse)	2.26	0.54	-0.03	0.00	0.38	0.06	-0.37	-0.60	-0.52	0.39	0.00	
Sanchez, Arthur	-0.27	0.67	0.31	1.06	-0.32	-0.30	-0.53	0.74	-0.29	0.08	0.00	
Terrado, Ken	0.28	-0.87	-1.04	-0.31	0.43	0.10	1.59	-0.49	0.97	0.39	0.00	
Trevino, Robert	-0.80	0.25	-0.82	0.53	-0.96	0.96	-1.22	0.10	-0.98	-1.01	0.00	
Viera, Ralph B.	0.04	0.16	2.67	-1.16	0.89	-0.91	0.61	-0.31	0.05	2.10	0.00	
Wang, Zhengsheng	-0.59	0.05	-0.82	-1.05	-1.21	-0.91	-0.40	-1.01	-0.63	-0.86	0.00	
Yang, Guofeng	-0.41	-0.04	1.15	-1.16	-1.21	-0.91	-0.40	-1.01	-0.86	-1.33	0.00	
MAXIMUM	2.27	-4.72	2.67	2.44	2.25	3.73	2.22	2.77	2.57	-2.26	0.00	
MINIMUM	0.02	-0.03	-0.03	0.00	0.05	0.01	-0.17	0.04	0.01	0.08	0.00	
RANGE(MAX-MIN)	2.246	-4.689	2.699	2.433	2.202	3.724	2.388	2.736	2.567	-2.336	0.000	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050	
N SIZE	33.000											

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= BASE-2 - SQUARE CUT

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Aguirre, Nancy P	46.60	12.29	0.11	0.11	14.09	1.00	1.07	49.00	
Alvernaz, Jack	50.77	13.84	0.19	0.26	23.30	0.98	0.73	55.00	
Avis, Steven	59.64	12.27	0.26	0.17	18.65	0.84	1.10	44.00	
Barrera, Tony	56.46	11.14	0.10	0.09	15.87	1.01	0.72	58.00	
Bean, Janelle	69.25	14.16	0.50	0.50	16.49	1.09	1.20	66.00	
Broff, Andy	64.68	4.98	0.10	0.10	5.74	1.50	1.50	75.00	
Cales, Jonathon	59.89	12.67	0.30	0.19	15.43	1.41	1.89	58.00	
Castillo, George	47.82	10.88	0.01	0.06	14.70	0.63	0.81	59.00	
Chen, Jiongjing	44.37	12.78	0.50	0.20	16.77	1.06	1.03	41.40	
Clare, Jamie	62.75	9.05	0.20	0.06	12.90	0.77	0.78	50.00	
DeCapite, Vanessa	48.70	15.59	0.05	0.05	29.01	0.28	0.31	58.00	
Dominguez, Lucio	45.00	13.94	0.18	0.28	16.03	1.13	1.12	53.00	
Foecking, Brian	50.21	11.77	0.01	0.04	22.56	0.34	0.44	59.00	
Greenland, Paul	60.65	11.62	0.10	0.15	16.05	1.74	0.85	64.00	
Hayden, Matthew	58.03	14.23	0.41	0.32	21.43	0.70	1.16	66.00	
Hill, Howard P.	60.84	9.61	0.02	0.07	15.26	0.33	0.16	55.00	
Huang, Chung-Hsuan	54.12	17.55	0.05	0.05	39.05	1.38	1.25	20.00	
King, Jennifer	38.81	15.74	0.16	0.58	15.87	0.88	1.08	59.00	
Kobrinetz, Joaquin J.	55.99	13.47	0.11	0.26	15.43	0.78	0.49	54.00	
Langford, Mike	61.59	12.97	0.30	0.09	16.06	0.72	0.72	62.00	
Lonsway, Chris	45.12	12.23	0.20	0.20	22.27	1.10	1.09	54.00	
May, Marianne	52.12	11.22	0.27	0.26	15.00	0.44	0.45	52.00	
Nakano, Shinya	61.29	17.52	0.50	0.50	22.38	0.70	0.50	58.00	
Pitta, Jimmy	46.84	13.59	0.20	0.14	15.84	0.71	0.76	58.00	
Price, Gregory	57.38	14.65	0.24	0.24	15.58	1.31	1.10	61.00	
Reese, Kyle	58.00	12.76	0.30	0.32	16.52	2.00	1.43	60.00	
Rodriguez, Jesus (Jesse)	53.09	14.20	0.15	0.15	17.00	0.49	0.63	52.00	
Sanchez, Arthur	61.92	14.34	0.30	0.13	22.48	0.66	0.59	57.00	
Terrado, Ken	44.53	9.58	0.25	0.26	15.65	0.76	0.54	47.00	
Trevino, Robert	50.63	11.61	0.28	0.20	14.17	0.79	0.63	52.00	
Viera, Ralph B.	59.62	14.83	0.25	0.37	16.37	0.92	0.98	60.00	
Wang, Zhengsheng	62.70	8.65	0.75	0.40	13.30	1.45	1.10	58.00	
Yang, Guofeng	49.50	12.59	0.30	0.10	16.01	2.00	1.95	45.00	
MAXIMUM	69.25	17.55	0.75	0.58	29.01	2.00	1.95	75.00	
MINIMUM	38.81	4.98	0.01	0.04	5.74	0.28	0.16	20.00	
RANGE(MAX-MIN)	30.440	12.570	0.740	0.540	23.270	1.720	1.790	55.000	
MEAN	54.512	12.676	0.232	0.209	17.007	0.967	0.914	55.133	
STANDARD DEVIATION	7.316	2.542	0.163	0.141	4.124	0.441	0.412	9.274	
N SIZE	33.000								

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= BASE-2 - SQUARE CUT

BASE-2 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Aguirre, Nancy P	-1.08	-0.15	-0.75	-0.70	-0.71	0.08	0.38	-0.66	
Alvernaz, Jack	-0.51	0.46	-0.26	0.36	1.53	0.03	-0.45	-0.01	
Avis, Steven	0.70	-0.16	0.17	-0.28	0.40	-0.29	0.45	-1.20	
Barrera, Tony	0.27	-0.60	-0.81	-0.85	-0.28	0.10	-0.47	0.31	
Bean, Janelle	2.01	0.58	1.64	2.06	-0.13	0.28	0.69	1.17	
Broff, Andy	1.39	-3.03	-0.81	-0.77	-2.73	1.21	1.42	2.14	
Cales, Jonathon	0.74	0.00	0.42	-0.14	-0.38	1.00	2.37	0.31	
Castillo, George	-0.91	-0.71	-1.36	-1.06	-0.56	-0.76	-0.25	0.42	
Chen, Jiongjing	-1.39	0.04	1.64	-0.06	-0.06	0.21	0.28	-1.48	
Clare, Jamie	1.13	-1.43	-0.19	-1.06	-1.00	-0.45	-0.33	-0.55	
DeCapite, Vanessa	-0.79	1.15	-1.11	-1.13	2.91	-1.56	-1.47	0.31	
Dominguez, Lucio	-1.30	0.50	-0.32	0.50	-0.24	0.37	0.50	-0.23	
Foecking, Brian	-0.59	-0.36	-1.36	-1.20	1.35	-1.42	-1.15	0.42	
Greenland, Paul	0.84	-0.42	-0.81	-0.42	-0.23	1.75	-0.16	0.96	
Hayden, Matthew	0.48	0.61	1.09	0.79	1.07	-0.60	0.60	1.17	
Hill, Howard P.	0.86	-1.21	-1.30	-0.99	-0.42	-1.44	-1.83	-0.01	
Huang, Chung-Hsuan	-0.05	1.92	-1.11	-1.13	5.34	0.94	0.82	-3.79	
King, Jennifer	-2.15	1.21	-0.44	2.63	-0.28	-0.20	0.40	0.42	
Kobrinetz, Joaquin J.	0.20	0.31	-0.75	0.36	-0.38	-0.42	-1.03	-0.12	
Langford, Mike	0.97	0.12	0.42	-0.85	-0.23	-0.56	-0.47	0.74	
Lonsway, Chris	-1.28	-0.18	-0.19	-0.06	1.28	0.30	0.43	-0.12	
May, Marianne	-0.33	-0.57	0.23	0.36	-0.49	-1.19	-1.13	-0.34	
Nakano, Shinya	0.93	1.91	1.64	2.06	1.30	-0.60	-1.00	0.31	
Pitta, Jimmy	-1.05	0.36	-0.19	-0.49	-0.28	-0.58	-0.37	0.31	
Price, Gregory	0.39	0.78	0.05	0.22	-0.35	0.78	0.45	0.63	
Reese, Kyle	0.48	0.03	0.42	0.79	-0.12	2.34	1.25	0.52	
Rodriguez, Jesus (Jesse)	-0.19	0.60	-0.50	-0.42	0.00	-1.08	-0.69	-0.34	
Sanchez, Arthur	1.01	0.65	0.42	-0.56	1.33	-0.69	-0.79	0.20	
Terrado, Ken	-1.36	-1.22	0.11	0.36	-0.33	-0.47	-0.91	-0.88	
Trevino, Robert	-0.53	-0.42	0.29	-0.06	-0.69	-0.40	-0.69	-0.34	
Viera, Ralph B.	0.70	0.85	0.11	1.14	-0.15	-0.11	0.16	0.52	
Wang, Zhengsheng	1.12	-1.58	3.17	1.35	-0.90	1.10	0.45	0.31	
Yang, Guofeng	-0.69	-0.03	0.42	-0.77	-0.24	2.34	2.51	-1.09	
MAXIMUM	-2.15	-3.03	3.17	2.63	2.91	2.34	2.51	-3.79	
MINIMUM	-0.05	0.00	0.05	-0.06	0.00	0.03	-0.16	-0.01	
RANGE(MAX-MIN)	-2.093	-3.026	3.120	2.697	2.912	2.311	2.669	-3.774	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
N SIZE	33.000								

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= BASE-3 - C13-STYLE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGE	
Aguirre, Nancy P	24.34	3.33	1.82	19.65	16.93	1.65	1.45	2.70	9.00	1.00	7.00	11.00	
Alvernaz, Jack	34.60	4.45	0.84	19.11	17.63	0.86	0.30	1.50	22.00	7.00	4.00	25.00	
Avis, Steven	28.22	3.45	2.31	18.51	21.51	2.19	0.89	4.50	14.00	0.00	4.00	23.00	
Barrera, Tony	26.42	4.09	3.20	18.29	18.41	2.58	1.98	1.80	22.00	1.00	3.00	17.00	
Bean, Janelle	26.50	3.57	1.91	17.89	17.25	1.81	2.50	1.80	6.00	0.50	6.00	13.00	
Broff, Andy	19.51	4.59	3.25	15.70	22.87	3.36	3.00	0.15	15.00	0.00	6.00	25.00	
Cales, Jonathon	26.91	3.91	2.80	22.25	20.40	2.72	2.04	2.10	19.00	1.00	5.00	17.00	
Castillo, George	17.76	3.63	3.34	17.32	20.00	1.78	1.71	1.80	18.00	1.00	4.00	12.00	
Chen, Jiongjing	32.87	5.55	1.20	19.46	15.16	0.91	0.50	1.74	23.60	1.90	0.00	6.20	
Clare, Jamie	50.80	4.48	2.15	20.00	15.37	0.72	0.60	1.86	28.00	1.00	6.00	12.00	
DeCapite, Vanessa	24.45	2.80	0.88	19.08	21.19	1.32	0.70	7.50	5.00	1.00	5.00	17.00	
Domínguez, Lucio	23.69	4.66	3.10	20.44	20.20	1.80	1.98	1.05	15.00	11.00	3.00	1.00	
Foecking, Brian	26.66	3.28	2.83	19.12	17.72	1.65	1.50	4.50	23.00	1.00	6.00	19.00	
Greenland, Paul	32.30	4.10	2.21	20.72	19.15	1.76	1.75	2.70	33.00	1.00	4.00	23.00	
Hayden, Matthew	33.46	3.92	2.06	18.89	16.55	1.87	1.73	7.36	14.00	1.00	7.00	16.00	
Hill, Howard P.	24.07	3.21	4.64	17.90	17.76	2.56	1.84	2.86	24.00	0.00	4.00	18.00	
Huang, Chung-Hsuan	32.50	3.75	2.35	25.87	26.82	3.40	3.00	0.50	30.00	3.00	7.00	15.00	
King, Jennifer	28.01	3.47	3.28	17.26	17.03	1.82	1.69	1.50	20.00	1.00	2.00	19.00	
Kobrinetz, Joaquin J.	30.10	4.90	2.46	19.59	18.34	2.25	2.05	7.36	26.00	1.00	5.00	18.00	
Langford, Mike	30.65	5.82	2.15	27.75	20.35	0.80	0.63	1.84	35.00	2.00	10.00	15.00	
Lonsway, Chris	25.60	4.31	3.12	17.40	21.33	2.74	2.50	3.00	15.00	1.00	4.00	12.00	
May, Marianne	27.95	4.71	3.76	20.19	19.88	2.62	2.30	2.10	20.00	1.00	4.00	13.00	
Nakano, Shinya	38.08	5.11	1.50	24.42	18.80	1.89	1.10	3.30	19.00	2.00	9.00	29.50	
Pitta, Jimmy	28.07	4.11	3.23	22.01	17.96	1.93	2.18	0.00	38.00	2.00	8.00	32.00	
Price, Gregory	25.16	5.14	2.91	20.03	21.67	2.35	1.65	7.50	14.00	0.00	5.00	14.00	
Reese, Kyle	31.15	3.65	4.46	28.17	23.16	2.08	0.50	1.80	29.00	1.00	11.00	15.00	
Rodriguez, Jesus (Jesse)	36.03	4.74	2.61	18.73	19.19	1.54	1.30	3.60	20.00	1.00	4.00	22.00	
Sanchez, Arthur	28.70	2.99	1.87	15.25	16.58	1.04	0.73	7.50	14.00	1.00	3.00	12.00	
Terrado, Ken	30.41	18.65	2.84	22.06	20.27	1.97	0.15	0.00	20.00	2.00	6.00	26.00	
Trevino, Robert	27.50	3.37	2.45	16.15	17.49	2.11	2.13	3.90	16.00	1.00	4.00	12.00	
Viera, Ralph B.	30.86	4.95	2.39	21.06	21.14	2.62	2.25	7.50	18.00	1.00	5.00	22.00	
Wang, Zhengsheng	31.65	2.32	1.25	15.15	21.10	0.73	0.03	2.70	21.00	1.00	5.00	9.00	
Yang, Guofeng	35.32	4.05	0.95	21.63	19.05	2.32	0.70	6.30	20.00	1.00	5.00	17.00	
MAXIMUM	38.08	5.82	4.64	28.17	26.82	3.40	3.00	7.50	38.00	7.00	11.00	32.00	
MINIMUM	17.76	2.32	0.84	15.15	15.16	0.72	0.03	0.00	5.00	0.00	0.00	1.00	
RANGE(MAX-MIN)	20.320	3.500	3.800	13.020	11.660	2.680	2.970	7.500	33.000	7.000	11.000	31.000	
MEAN	28.734	4.075	2.488	19.911	19.341	1.932	1.496	3.222	20.170	1.263	5.182	16.900	
STANDARD DEVIATION	4.566	0.814	0.935	3.158	2.444	0.702	0.818	2.415	7.566	1.229	2.214	6.552	
N SIZE	33.000												

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= BASE-3 - C13-STYLE

BASE-3 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Aguirre, Nancy P	-0.96	-0.92	-0.71	-0.08	-0.99	-0.40	-0.06	-0.22	-1.48	-0.21	0.82	-0.90	
Alvernaz, Jack	1.28	0.46	-1.76	-0.25	-0.70	-1.53	-1.46	-0.71	0.24	4.67	-0.53	1.24	
Avis, Steven	-0.11	-0.77	-0.19	-0.44	0.89	0.37	-0.74	0.53	-0.82	-1.03	-0.53	0.93	
Barrera, Tony	-0.51	0.02	0.76	-0.51	-0.38	0.92	0.59	-0.59	0.24	-0.21	-0.99	0.02	
Bean, Janelle	-0.49	-0.62	-0.62	-0.64	-0.86	-0.17	1.23	-0.59	-1.87	-0.62	0.37	-0.60	
Broff, Andy	-2.02	0.63	0.81	-1.33	1.44	2.04	1.84	-1.27	-0.68	-1.03	0.37	1.24	
Cales, Jonathon	-0.40	-0.20	0.33	0.74	0.43	1.12	0.67	-0.46	-0.15	-0.21	-0.08	0.02	
Castillo, George	-2.40	-0.55	0.91	-0.82	0.27	-0.22	0.26	-0.59	-0.29	-0.21	-0.53	-0.75	
Chen, Jiongjing	0.91	1.81	-1.38	-0.14	-1.71	-1.46	-1.22	-0.61	0.45	0.52	-2.34	-1.63	
Clare, Jamie	4.83	0.50	-0.36	0.03	-1.62	-1.73	-1.10	-0.56	1.03	-0.21	0.37	-0.75	
DeCapite, Vanessa	-0.94	-1.57	-1.72	-0.26	0.76	-0.87	-0.97	1.77	-2.00	-0.21	-0.08	0.02	
Domínguez, Lucio	-1.10	0.72	0.65	0.17	0.35	-0.19	0.59	-0.90	-0.68	7.92	-0.99	-2.43	
Foecking, Brian	-0.45	-0.98	0.37	-0.25	-0.66	-0.40	0.01	0.53	0.37	-0.21	0.37	0.32	
Greenland, Paul	0.78	0.03	-0.30	0.26	-0.08	-0.24	0.31	-0.22	1.70	-0.21	-0.53	0.93	
Hayden, Matthew	1.04	-0.19	-0.46	-0.32	-1.14	-0.09	0.29	1.71	-0.82	-0.21	0.82	-0.14	
Hill, Howard P.	-1.02	-1.06	2.30	-0.64	-0.65	0.90	0.42	-0.15	0.51	-1.03	-0.53	0.17	
Huang, Chung-Hsuan	0.82	-0.40	-0.15	1.89	3.06	2.09	1.84	-1.13	1.30	1.41	0.82	-0.29	
King, Jennifer	-0.16	-0.74	0.85	-0.84	-0.95	-0.16	0.24	-0.71	-0.02	-0.21	-1.44	0.32	
Kobrinetz, Joaquin J.	0.30	1.01	-0.03	-0.10	-0.41	0.45	0.68	1.71	0.77	-0.21	-0.08	0.17	
Langford, Mike	0.42	2.14	-0.36	2.48	0.41	-1.61	-1.06	-0.57	1.96	0.60	2.18	-0.29	
Lonsway, Chris	-0.69	0.29	0.68	-0.80	0.81	1.15	1.23	-0.09	-0.68	-0.21	-0.53	-0.75	
May, Marianne	-0.17	0.78	1.36	0.09	0.22	0.98	0.98	-0.46	-0.02	-0.21	-0.53	-0.60	
Nakano, Shinya	2.05	1.27	-1.06	1.43	-0.22	-0.06	-0.48	0.03	-0.15	0.60	1.72	1.92	
Pitta, Jimmy	-0.15	0.04	0.79	0.66	-0.57	0.00	0.84	-1.33	2.36	0.60	1.27	2.30	
Price, Gregory	-0.78	1.31	0.45	0.04	0.95	0.60	0.19	1.77	-0.82	-1.03	-0.08	-0.44	
Reese, Kyle	0.53	-0.52	2.11	2.62	1.56	0.21	-1.22	-0.59	1.17	-0.21	2.63	-0.29	
Rodriguez, Jesus (Jesse)	1.60	0.82	0.13	-0.37	-0.06	-0.56	-0.24	0.16	-0.02	-0.21	-0.53	0.78	
Sanchez, Arthur	-0.01	-1.33	-0.66	-1.48	-1.13	-1.27	-0.94	1.77	-0.82	-0.21	-0.99	-0.75	
Terrado, Ken	0.37	-17.90	0.38	0.68	0.38	0.05	-1.65	-1.33	-0.02	0.60	0.37	1.39	
Trevino, Robert	-0.27	-0.87	-0.04	-1.19	-0.76	0.25	0.78	0.28	-0.55	-0.21	-0.53	-0.75	
Viera, Ralph B.	0.47	1.07	-0.11	0.36	0.74	0.98	0.92	1.77	-0.29	-0.21	-0.08	0.78	
Wang, Zhengsheng	0.64	-2.16	-1.32	-1.51	0.72	-1.71	-1.79	-0.22	0.11	-0.21	-0.08	-1.21	
Yang, Guofeng	1.44	-0.03	-1.65	0.54	-0.12	0.55	-0.97	1.27	-0.02	-0.21	-0.08	0.02	
MAXIMUM	-2.40	-2.16	2.30	2.62	3.06	2.09	1.84	1.77	2.36	4.67	2.63	-2.43	
MINIMUM	-0.01	0.02	-0.03	0.03	-0.06	0.00	0.01	0.03	-0.02	-0.21	-0.08	0.02	
RANGE(MAX-MIN)	-2.396	-2.174	2.331	2.587	3.122	2.095	1.835	1.739	2.379	4.880	2.710	-2.442	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	33.000												

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Aguirre, Nancy P

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.87	0.36	-0.42	0.11	-0.86	0.04	-0.66	-0.25	-1.09	-1.48	0.00				
BASE-1A-KEYSTONE	-0.87	0.36	-0.42	0.11	-0.86	0.04	-0.66	-0.25	-1.09	-1.48	0.00				
BASE-2-SQUARE CUT	-1.08	-0.15	-0.75			-0.71	0.08		-0.66		-0.70	0.38			
BASE-2A-SQUARE CUT	-1.08	-0.15	-0.75			-0.71	0.08		-0.66		-0.70	0.38			
BASE-3-C13-STYLE	-0.96	-0.92	-0.71		-0.08	-0.99	-0.40	-0.22	-1.48	-0.21	0.82		-0.06	-0.90	
BASE-3A-C13-STYLE	-0.96	-0.92	-0.71		-0.08	-0.99	-0.40	-0.22	-1.48	-0.21	0.82		-0.06	-0.90	
MAXIMUM	-1.08	-0.92	-0.75	0.11	-0.86	-0.99	-0.66	-0.25	-1.48	-1.48	0.82	-0.70	0.38	-0.90	
MINIMUM	-0.87	-0.15	-0.42	0.11	-0.08	0.04	0.08	-0.22	-0.66	-0.21	0.00	-0.70	-0.06	-0.90	
RANGE(MAX-MIN)	-0.210	-0.770	-0.330	0.000	-0.780	-1.030	-0.740	-0.030	-0.820	-1.270	0.820	0.000	0.440	0.000	
MEAN	-0.970	-0.237	-0.627	0.110	-0.470	-0.553	-0.327	-0.235	-1.077	-0.845	0.410	-0.700	0.160	-0.900	
STANDARD DEVIATION	0.094	0.576	0.161	0.050	0.450	0.476	0.336	0.050	0.367	0.733	0.473	0.050	0.254	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Alvernaz, Jack

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	0.02	-0.09	0.31	-0.31	0.74	-0.04	-0.17	-0.14	1.43	1.63	0.00				
BASE-1A-KEYSTONE	0.02	-0.09	0.31	-0.31	0.74	-0.04	-0.17	-0.14	1.43	1.63	0.00				
BASE-2-SQUARE CUT	-0.51	0.46	-0.26			1.53	0.03		-0.01		0.36	-0.45			
BASE-2A-SQUARE CUT	-0.51	0.46	-0.26			1.53	0.03		-0.01		0.36	-0.45			
BASE-3-C13-STYLE	1.28	0.46	-1.76		-0.25	-0.70	-1.53	-0.71	0.24	4.67	-0.53		-1.46	1.24	
BASE-3A-C13-STYLE	1.28	0.46	-1.76		-0.25	-0.70	-1.53	-0.71	0.24	4.67	-0.53		-1.46	1.24	
MAXIMUM	1.28	0.46	-1.76	-0.31	0.74	1.53	-1.53	-0.71	1.43	4.67	-0.53	0.36	-1.46	1.24	
MINIMUM	0.02	-0.09	-0.26	-0.31	-0.25	-0.04	0.03	-0.14	-0.01	1.63	0.00	0.36	-0.45	1.24	
RANGE(MAX-MIN)	1.260	0.550	-1.500	0.000	0.990	1.570	-1.560	-0.570	1.440	3.040	-0.530	0.000	-1.010	0.000	
MEAN	0.263	0.277	-0.570	-0.310	0.245	0.263	-0.557	-0.425	0.553	3.150	-0.265	0.360	-0.955	1.240	
STANDARD DEVIATION	0.822	0.284	0.956	0.050	0.572	1.025	0.759	0.329	0.688	1.755	0.306	0.050	0.583	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Avis, Steven

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.70	0.07	1.27	-1.16	-0.45	0.43	-0.60	0.21	-0.75	-1.17	0.00				
BASE-1A-KEYSTONE	-0.70	0.07	1.27	-1.16	-0.45	0.43	-0.60	0.21	-0.75	-1.17	0.00				
BASE-2-SQUARE CUT	0.70	-0.16	0.17			0.40	-0.29		-1.20			-0.28	0.45		
BASE-2A-SQUARE CUT	0.70	-0.16	0.17			0.40	-0.29		-1.20			-0.28	0.45		
BASE-3-C13-STYLE	-0.11	-0.77	-0.19		-0.44	0.89	0.37	0.53	-0.82	-1.03	-0.53		-0.74	0.93	
BASE-3A-C13-STYLE	-0.11	-0.77	-0.19		-0.44	0.89	0.37	0.53	-0.82	-1.03	-0.53		-0.74	0.93	
MAXIMUM	-0.70	-0.77	1.27	-1.16	-0.45	0.89	-0.60	0.53	-1.20	-1.17	-0.53	-0.28	-0.74	0.93	
MINIMUM	-0.11	0.07	0.17	-1.16	-0.44	0.40	-0.29	0.21	-0.75	-1.03	0.00	-0.28	0.45	0.93	
RANGE(MAX-MIN)	-0.590	-0.840	1.100	0.000	-0.010	0.490	-0.310	0.320	-0.450	-0.140	-0.530	0.000	-1.190	0.000	
MEAN	-0.037	-0.287	0.417	-1.160	-0.445	0.573	-0.173	0.370	-0.923	-1.100	-0.265	-0.280	-0.145	0.930	
STANDARD DEVIATION	0.629	0.388	0.680	0.050	0.050	0.246	0.443	0.185	0.217	0.081	0.306	0.050	0.687	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Barrera, Tony

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-1.02	0.58	0.37	-0.84	1.17	0.53	0.58	-0.19	-1.09	-0.08	0.00				
BASE-1A-KEYSTONE	-1.02	0.58	0.37	-0.84	1.17	0.53	0.58	-0.19	-1.09	-0.08	0.00				
BASE-2-SQUARE CUT	0.27	-0.60	-0.81			-0.28	0.10		0.31		-0.85	-0.47			
BASE-2A-SQUARE CUT	0.27	-0.60	-0.81			-0.28	0.10		0.31		-0.85	-0.47			
BASE-3-C13-STYLE	-0.51	0.02	0.76		-0.51	-0.38	0.92	-0.59	0.24	-0.21	-0.99	0.59	0.02		
BASE-3A-C13-STYLE	-0.51	0.02	0.76		-0.51	-0.38	0.92	-0.59	0.24	-0.21	-0.99	0.59	0.02		
MAXIMUM	-1.02	-0.60	-0.81	-0.84	1.17	0.53	0.92	-0.59	-1.09	-0.21	-0.99	-0.85	0.59	0.02	
MINIMUM	0.27	0.02	0.37	-0.84	-0.51	-0.28	0.10	-0.19	0.24	-0.08	0.00	-0.85	-0.47	0.02	
RANGE(MAX-MIN)	-1.290	-0.620	-1.180	0.000	1.680	0.810	0.820	-0.400	-1.330	-0.130	-0.990	0.000	1.060	0.000	
MEAN	-0.420	0.000	0.107	-0.840	0.330	-0.043	0.533	-0.390	-0.180	-0.145	-0.495	-0.850	0.060	0.020	
STANDARD DEVIATION	0.581	0.528	0.731	0.050	0.970	0.446	0.368	0.231	0.706	0.075	0.572	0.050	0.612	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Bean, Janelle

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGE	
BASE-1-KEYSTONE	1.43	-0.09	4.58	0.21	-0.89	1.92	2.08	2.77	0.01	-0.50	0.00				
BASE-1A-KEYSTONE	1.43	-0.09	4.58	0.21	-0.89	1.92	2.08	2.77	0.01	-0.50	0.00				
BASE-2-SQUARE CUT	2.01	0.58	1.64			-0.13	0.28		1.17			2.06	0.69		
BASE-2A-SQUARE CUT	2.01	0.58	1.64			-0.13	0.28		1.17			2.06	0.69		
BASE-3-C13-STYLE	-0.49	-0.62	-0.62		-0.64	-0.86	-0.17	-0.59	-1.87	-0.62	0.37		1.23	-0.60	
BASE-3A-C13-STYLE	-0.49	-0.62	-0.62		-0.64	-0.86	-0.17	-0.59	-1.87	-0.62	0.37		1.23	-0.60	
MAXIMUM	2.01	-0.62	4.58	0.21	-0.89	1.92	2.08	2.77	-1.87	-0.62	0.37	2.06	1.23	-0.60	
MINIMUM	-0.49	-0.09	-0.62	0.21	-0.64	-0.13	-0.17	-0.59	0.01	-0.50	0.00	2.06	0.69	-0.60	
RANGE(MAX-MIN)	2.500	-0.530	5.200	0.000	-0.250	2.050	2.250	3.360	-1.880	-0.120	0.370	0.000	0.540	0.000	
MEAN	0.983	-0.043	1.867	0.210	-0.765	0.310	0.730	1.090	-0.230	-0.560	0.185	2.060	0.960	-0.600	
STANDARD DEVIATION	1.170	0.538	2.332	0.050	0.144	1.289	1.065	1.940	1.372	0.069	0.214	0.050	0.312	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Broff, Andy

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-1.89	-4.72	0.48	1.80	-0.90	3.73	0.35	-0.60	-0.40	-2.26	0.00				
BASE-1A-KEYSTONE	-1.89	-4.72	0.48	1.80	-0.90	3.73	0.35	-0.60	-0.40	-2.26	0.00				
BASE-2-SQUARE CUT	1.39	-3.03	-0.81			-2.73	1.21		2.14			-0.77	1.42		
BASE-2A-SQUARE CUT	1.39	-3.03	-0.81			-2.73	1.21		2.14			-0.77	1.42		
BASE-3-C13-STYLE	-2.02	0.63	0.81		-1.33	1.44	2.04	-1.27	-0.68	-1.03	0.37		1.84	1.24	
BASE-3A-C13-STYLE	-2.02	0.63	0.81		-1.33	1.44	2.04	-1.27	-0.68	-1.03	0.37		1.84	1.24	
MAXIMUM	-2.02	-4.72	-0.81	1.80	-1.33	3.73	2.04	-1.27	2.14	-2.26	0.37	-0.77	1.84	1.24	
MINIMUM	1.39	0.63	0.48	1.80	-0.90	1.44	0.35	-0.60	-0.40	-1.03	0.00	-0.77	1.42	1.24	
RANGE(MAX-MIN)	-3.410	-5.350	-1.290	0.000	-0.430	2.290	1.690	-0.670	2.540	-1.230	0.370	0.000	0.420	0.000	
MEAN	-0.840	-2.373	0.160	1.800	-1.115	0.813	1.200	-0.935	0.353	-1.645	0.185	-0.770	1.630	1.240	
STANDARD DEVIATION	1.728	2.446	0.766	0.050	0.248	2.929	0.756	0.387	1.390	0.710	0.214	0.050	0.242	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Cales, Jonathon

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	0.79	-0.06	-0.14	0.74	-0.87	0.56	-0.43	0.21	0.05	-0.08	0.00				
BASE-1A-KEYSTONE	0.79	-0.06	-0.14	0.74	-0.87	0.56	-0.43	0.21	0.05	-0.08	0.00				
BASE-2-SQUARE CUT	0.74	0.00	0.42			-0.38	1.00		0.31		-0.14	2.37			
BASE-2A-SQUARE CUT	0.74	0.00	0.42			-0.38	1.00		0.31		-0.14	2.37			
BASE-3-C13-STYLE	-0.40	-0.20	0.33		0.74	0.43	1.12	-0.46	-0.15	-0.21	-0.08	0.67	0.02		
BASE-3A-C13-STYLE	-0.40	-0.20	0.33		0.74	0.43	1.12	-0.46	-0.15	-0.21	-0.08	0.67	0.02		
MAXIMUM	0.79	-0.20	0.42	0.74	-0.87	0.56	1.12	-0.46	0.31	-0.21	-0.08	-0.14	2.37	0.02	
MINIMUM	-0.40	0.00	-0.14	0.74	0.74	-0.38	-0.43	0.21	0.05	-0.08	0.00	-0.14	0.67	0.02	
RANGE(MAX-MIN)	1.190	-0.200	0.560	0.000	-1.610	0.940	1.550	-0.670	0.260	-0.130	-0.080	0.000	1.700	0.000	
MEAN	0.377	-0.087	0.203	0.740	-0.065	0.203	0.563	-0.125	0.070	-0.145	-0.040	-0.140	1.520	0.020	
STANDARD DEVIATION	0.602	0.092	0.269	0.050	0.930	0.456	0.771	0.387	0.206	0.075	0.050	0.050	0.981	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Castillo, George

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	1.79	-0.08	-0.08	-0.42	0.89	-0.17	-0.24	-0.72	-0.86	1.48	0.00				
BASE-1A-KEYSTONE	1.79	-0.08	-0.08	-0.42	0.89	-0.17	-0.24	-0.72	-0.86	1.48	0.00				
BASE-2-SQUARE CUT	-0.91	-0.71	-1.36			-0.56	-0.76		0.42		-1.06	-0.25			
BASE-2A-SQUARE CUT	-0.91	-0.71	-1.36			-0.56	-0.76		0.42		-1.06	-0.25			
BASE-3-C13-STYLE	-2.40	-0.55	0.91		-0.82	0.27	-0.22	-0.59	-0.29	-0.21	-0.53	0.26	-0.75		
BASE-3A-C13-STYLE	-2.40	-0.55	0.91		-0.82	0.27	-0.22	-0.59	-0.29	-0.21	-0.53	0.26	-0.75		
MAXIMUM	-2.40	-0.71	-1.36	-0.42	0.89	-0.56	-0.76	-0.72	-0.86	1.48	-0.53	-1.06	0.26	-0.75	
MINIMUM	-0.91	-0.08	-0.08	-0.42	-0.82	-0.17	-0.22	-0.59	-0.29	-0.21	0.00	-1.06	-0.25	-0.75	
RANGE(MAX-MIN)	-1.490	-0.630	-1.280	0.000	1.710	-0.390	-0.540	-0.130	-0.570	1.690	-0.530	0.000	0.510	0.000	
MEAN	-0.507	-0.447	-0.177	-0.420	0.035	-0.153	-0.407	-0.655	-0.243	0.635	-0.265	-1.060	0.005	-0.750	
STANDARD DEVIATION	1.900	0.293	1.018	0.050	0.987	0.371	0.274	0.075	0.574	0.976	0.306	0.050	0.294	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Chen, Jiongjing

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	0.67	-1.62	-0.82	4.55	0.05	-0.59	0.97	2.77	0.67	-0.24	0.00				
BASE-1A-KEYSTONE	0.67	-1.62	-0.82	4.55	0.05	-0.59	0.97	2.77	0.67	-0.24	0.00				
BASE-2-SQUARE CUT	-1.39	0.04	1.64			-0.06	0.21		-1.48		-0.06	0.28			
BASE-2A-SQUARE CUT	-1.39	0.04	1.64			-0.06	0.21		-1.48		-0.06	0.28			
BASE-3-C13-STYLE	0.91	1.81	-1.38		-0.14	-1.71	-1.46	-0.61	0.45	0.52	-2.34		-1.22	-1.63	
BASE-3A-C13-STYLE	0.91	1.81	-1.38		-0.14	-1.71	-1.46	-0.61	0.45	0.52	-2.34		-1.22	-1.63	
MAXIMUM	-1.39	1.81	1.64	4.55	-0.14	-1.71	-1.46	2.77	-1.48	0.52	-2.34	-0.06	-1.22	-1.63	
MINIMUM	0.67	0.04	-0.82	4.55	0.05	-0.06	0.21	-0.61	0.45	-0.24	0.00	-0.06	0.28	-1.63	
RANGE(MAX-MIN)	-2.060	1.770	2.460	0.000	-0.190	-1.650	-1.670	3.380	-1.930	0.760	-2.340	0.000	-1.500	0.000	
MEAN	0.063	0.077	-0.187	4.550	-0.045	-0.787	-0.093	1.080	-0.120	0.140	-1.170	-0.060	-0.470	-1.630	
STANDARD DEVIATION	1.131	1.534	1.437	0.050	0.110	0.753	1.112	1.951	1.058	0.439	1.351	0.050	0.866	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Clare, Jamie

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.31	-0.59	-1.38	-0.31	0.67	32.44	0.19	-0.54	-0.18	-0.70	40.00				
BASE-1A-KEYSTONE	-0.31	-0.59	-1.38	-0.31	0.67	32.44	0.19	-0.54	-0.18	-0.70	40.00				
BASE-2-SQUARE CUT	1.13	-1.43	-0.19			-1.00	-0.45		-0.55			-1.06	-0.32		
BASE-2A-SQUARE CUT	1.13	-1.43	-0.19			-1.00	-0.45		-0.55			-1.06	-0.32		
BASE-3-C13-STYLE	4.83	0.50	-0.36		0.03	-1.62	-1.73	-0.56	1.03	-0.21	0.37		-1.10	-0.75	
BASE-3A-C13-STYLE	4.83	0.50	-0.36		0.03	-1.62	-1.73	-0.56	1.03	-0.21	0.37		-1.10	-0.75	
MAXIMUM	4.83	-1.43	-1.38	-0.31	0.67	32.44	-1.73	-0.56	1.03	-0.70	40.00	-1.06	-1.10	-0.75	
MINIMUM	-0.31	0.50	-0.19	-0.31	0.03	-1.00	0.19	-0.54	-0.18	-0.21	0.37	-1.06	-0.32	-0.75	
RANGE(MAX-MIN)	5.140	-1.930	-1.190	0.000	0.640	33.440	-1.920	-0.020	1.210	-0.490	39.630	0.000	-0.780	0.000	
MEAN	1.883	-0.507	-0.643	-0.310	0.350	9.940	-0.663	-0.550	0.100	-0.455	20.185	-1.060	-0.710	-0.750	
STANDARD DEVIATION	2.372	0.866	0.576	0.050	0.370	17.431	0.874	0.050	0.739	0.283	22.880	0.050	0.450	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= DeCapite, Vanessa

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.97	0.05	-1.32	-0.53	-0.70	0.14	0.19	-1.01	-1.09	-1.33	0.00				
BASE-1A-KEYSTONE	-0.97	0.05	-1.32	-0.53	-0.70	0.14	0.19	-1.01	-1.09	-1.33	0.00				
BASE-2-SQUARE CUT	-0.79	1.15	-1.11			2.91	-1.56		0.31		-1.13	-1.47			
BASE-2A-SQUARE CUT	-0.79	1.15	-1.11			2.91	-1.56		0.31		-1.13	-1.47			
BASE-3-C13-STYLE	-0.94	-1.57	-1.72		-0.26	0.76	-0.87	1.77	-2.00	-0.21	-0.08	-0.97	0.02		
BASE-3A-C13-STYLE	-0.94	-1.57	-1.72		-0.26	0.76	-0.87	1.77	-2.00	-0.21	-0.08	-0.97	0.02		
MAXIMUM	-0.97	-1.57	-1.72	-0.53	-0.70	2.91	-1.56	1.77	-2.00	-1.33	-0.08	-1.13	-1.47	0.02	
MINIMUM	-0.79	0.05	-1.11	-0.53	-0.26	0.14	0.19	-1.01	0.31	-0.21	0.00	-1.13	-0.97	0.02	
RANGE(MAX-MIN)	-0.180	-1.620	-0.610	0.000	-0.440	2.770	-1.750	2.780	-2.310	-1.120	-0.080	0.000	-0.500	0.000	
MEAN	-0.900	-0.123	-1.383	-0.530	-0.480	1.270	-0.747	0.380	-0.927	-0.770	-0.040	-1.130	-1.220	0.020	
STANDARD DEVIATION	0.086	1.224	0.277	0.050	0.254	1.300	0.788	1.605	1.041	0.647	0.050	0.050	0.289	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Dominguez, Lucio

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-1.12	0.33	1.32	1.48	1.92	0.92	1.95	0.39	0.51	0.39	0.00				
BASE-1A-KEYSTONE	-1.12	0.33	1.32	1.48	1.92	0.92	1.95	0.39	0.51	0.39	0.00				
BASE-2-SQUARE CUT	-1.30	0.50	-0.32			-0.24	0.37		-0.23		0.50	0.50			
BASE-2A-SQUARE CUT	-1.30	0.50	-0.32			-0.24	0.37		-0.23		0.50	0.50			
BASE-3-C13-STYLE	-1.10	0.72	0.65		0.17	0.35	-0.19	-0.90	-0.68	7.92	-0.99	0.59	-2.43		
BASE-3A-C13-STYLE	-1.10	0.72	0.65		0.17	0.35	-0.19	-0.90	-0.68	7.92	-0.99	0.59	-2.43		
MAXIMUM	-1.30	0.72	1.32	1.48	1.92	0.92	1.95	-0.90	-0.68	7.92	-0.99	0.50	0.59	-2.43	
MINIMUM	-1.10	0.33	-0.32	1.48	0.17	-0.24	-0.19	0.39	-0.23	0.39	0.00	0.50	0.50	-2.43	
RANGE(MAX-MIN)	-0.200	0.390	1.640	0.000	1.750	1.160	2.140	-1.290	-0.450	7.530	-0.990	0.000	0.090	0.000	
MEAN	-1.173	0.517	0.550	1.480	1.045	0.343	0.710	-0.255	-0.133	4.155	-0.495	0.500	0.545	-2.430	
STANDARD DEVIATION	0.099	0.175	0.738	0.050	1.010	0.519	0.993	0.745	0.537	4.347	0.572	0.050	0.052	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Foecking, Brian

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.34	0.46	-0.82	0.64	-0.47	-0.19	-0.73	-0.43	-0.98	0.54	0.00				
BASE-1A-KEYSTONE	-0.34	0.46	-0.82	0.64	-0.47	-0.19	-0.73	-0.43	-0.98	0.54	0.00				
BASE-2-SQUARE CUT	-0.59	-0.36	-1.36			1.35	-1.42		0.42		-1.20	-1.15			
BASE-2A-SQUARE CUT	-0.59	-0.36	-1.36			1.35	-1.42		0.42		-1.20	-1.15			
BASE-3-C13-STYLE	-0.45	-0.98	0.37		-0.25	-0.66	-0.40	0.53	0.37	-0.21	0.37		0.01	0.32	
BASE-3A-C13-STYLE	-0.45	-0.98	0.37		-0.25	-0.66	-0.40	0.53	0.37	-0.21	0.37		0.01	0.32	
MAXIMUM	-0.59	-0.98	-1.36	0.64	-0.47	1.35	-1.42	0.53	-0.98	0.54	0.37	-1.20	-1.15	0.32	
MINIMUM	-0.34	-0.36	0.37	0.64	-0.25	-0.19	-0.40	-0.43	0.37	-0.21	0.00	-1.20	0.01	0.32	
RANGE(MAX-MIN)	-0.250	-0.620	-1.730	0.000	-0.220	1.540	-1.020	0.960	-1.350	0.750	0.370	0.000	-1.160	0.000	
MEAN	-0.460	-0.293	-0.603	0.640	-0.360	0.167	-0.850	0.050	-0.063	0.165	0.185	-1.200	-0.570	0.320	
STANDARD DEVIATION	0.112	0.646	0.792	0.050	0.127	0.940	0.466	0.554	0.710	0.433	0.214	0.050	0.670	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Greenland, Paul

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	0.39	-0.21	-0.93	0.21	-0.07	-0.61	-0.37	0.39	0.74	0.86	0.00				
BASE-1A-KEYSTONE	0.39	-0.21	-0.93	0.21	-0.07	-0.61	-0.37	0.39	0.74	0.86	0.00				
BASE-2-SQUARE CUT	0.84	-0.42	-0.81			-0.23	1.75		0.96		-0.42	-0.16			
BASE-2A-SQUARE CUT	0.84	-0.42	-0.81			-0.23	1.75		0.96		-0.42	-0.16			
BASE-3-C13-STYLE	0.78	0.03	-0.30		0.26	-0.08	-0.24	-0.22	1.70	-0.21	-0.53	0.31	0.93		
BASE-3A-C13-STYLE	0.78	0.03	-0.30		0.26	-0.08	-0.24	-0.22	1.70	-0.21	-0.53	0.31	0.93		
MAXIMUM	0.84	-0.42	-0.93	0.21	0.26	-0.61	1.75	0.39	1.70	0.86	-0.53	-0.42	0.31	0.93	
MINIMUM	0.39	0.03	-0.30	0.21	-0.07	-0.08	-0.24	-0.22	0.74	-0.21	0.00	-0.42	-0.16	0.93	
RANGE(MAX-MIN)	0.450	-0.450	-0.630	0.000	0.330	-0.530	1.990	0.610	0.960	1.070	-0.530	0.000	0.470	0.000	
MEAN	0.670	-0.200	-0.680	0.210	0.095	-0.307	0.380	0.085	1.133	0.325	-0.265	-0.420	0.075	0.930	
STANDARD DEVIATION	0.219	0.201	0.299	0.050	0.191	0.244	1.063	0.352	0.450	0.618	0.306	0.050	0.271	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Hayden, Matthew

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGE	
BASE-1-KEYSTONE	0.17	0.30	0.76	2.01	1.20	-0.95	-0.27	0.80	-0.75	-0.24	0.00				
BASE-1A-KEYSTONE	0.17	0.30	0.76	2.01	1.20	-0.95	-0.27	0.80	-0.75	-0.24	0.00				
BASE-2-SQUARE CUT	0.48	0.61	1.09			1.07	-0.60		1.17			0.79	0.60		
BASE-2A-SQUARE CUT	0.48	0.61	1.09			1.07	-0.60		1.17			0.79	0.60		
BASE-3-C13-STYLE	1.04	-0.19	-0.46		-0.32	-1.14	-0.09	1.71	-0.82	-0.21	0.82		0.29	-0.14	
BASE-3A-C13-STYLE	1.04	-0.19	-0.46		-0.32	-1.14	-0.09	1.71	-0.82	-0.21	0.82		0.29	-0.14	
MAXIMUM	1.04	0.61	1.09	2.01	1.20	-1.14	-0.60	1.71	1.17	-0.24	0.82	0.79	0.60	-0.14	
MINIMUM	0.17	-0.19	-0.46	2.01	-0.32	-0.95	-0.09	0.80	-0.75	-0.21	0.00	0.79	0.29	-0.14	
RANGE(MAX-MIN)	0.870	0.800	1.550	0.000	1.520	-0.190	-0.510	0.910	1.920	-0.030	0.820	0.000	0.310	0.000	
MEAN	0.563	0.240	0.463	2.010	0.440	-0.340	-0.320	1.255	-0.133	-0.225	0.410	0.790	0.445	-0.140	
STANDARD DEVIATION	0.394	0.361	0.730	0.050	0.878	1.095	0.231	0.525	1.010	0.050	0.473	0.050	0.179	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Hill, Howard P.

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.84	4.89	-0.53	-0.84	-1.15	-1.37	-1.09	0.04	0.74	0.08	0.00				
BASE-1A-KEYSTONE	-0.84	4.89	-0.53	-0.84	-1.15	-1.37	-1.09	0.04	0.74	0.08	0.00				
BASE-2-SQUARE CUT	0.86	-1.21	-1.30			-0.42	-1.44		-0.01		-0.99	-1.83			
BASE-2A-SQUARE CUT	0.86	-1.21	-1.30			-0.42	-1.44		-0.01		-0.99	-1.83			
BASE-3-C13-STYLE	-1.02	-1.06	2.30		-0.64	-0.65	0.90	-0.15	0.51	-1.03	-0.53	0.42	0.17		
BASE-3A-C13-STYLE	-1.02	-1.06	2.30		-0.64	-0.65	0.90	-0.15	0.51	-1.03	-0.53	0.42	0.17		
MAXIMUM	-1.02	4.89	2.30	-0.84	-1.15	-1.37	-1.44	-0.15	0.74	-1.03	-0.53	-0.99	-1.83	0.17	
MINIMUM	-0.84	-1.06	-0.53	-0.84	-0.64	-0.42	0.90	0.04	-0.01	0.08	0.00	-0.99	0.42	0.17	
RANGE(MAX-MIN)	-0.180	5.950	2.830	0.000	-0.510	-0.950	-2.340	-0.190	0.750	-1.110	-0.530	0.000	-2.250	0.000	
MEAN	-0.333	0.873	0.157	-0.840	-0.895	-0.813	-0.543	-0.055	0.413	-0.475	-0.265	-0.990	-0.705	0.170	
STANDARD DEVIATION	0.928	3.112	1.696	0.050	0.294	0.443	1.129	0.110	0.344	0.641	0.306	0.050	1.299	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Huang, Chung-Hsuan

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	0.69	0.12	-1.38	-1.27	-1.44	0.45	1.04	-1.01	2.57	0.08	0.00				
BASE-1A-KEYSTONE	0.69	0.12	-1.38	-1.27	-1.44	0.45	1.04	-1.01	2.57	0.08	0.00				
BASE-2-SQUARE CUT	-0.05	1.92	-1.11			5.34	0.94		-3.79			-1.13	0.82		
BASE-2A-SQUARE CUT	-0.05	1.92	-1.11			5.34	0.94		-3.79			-1.13	0.82		
BASE-3-C13-STYLE	0.82	-0.40	-0.15		1.89	3.06	2.09	-1.13	1.30	1.41	0.82		1.84	-0.29	
BASE-3A-C13-STYLE	0.82	-0.40	-0.15		1.89	3.06	2.09	-1.13	1.30	1.41	0.82		1.84	-0.29	
MAXIMUM	0.82	1.92	-1.38	-1.27	1.89	5.34	2.09	-1.13	-3.79	1.41	0.82	-1.13	1.84	-0.29	
MINIMUM	-0.05	0.12	-0.15	-1.27	-1.44	0.45	0.94	-1.01	1.30	0.08	0.00	-1.13	0.82	-0.29	
RANGE(MAX-MIN)	0.870	1.800	-1.230	0.000	3.330	4.890	1.150	-0.120	-5.090	1.330	0.820	0.000	1.020	0.000	
MEAN	0.487	0.547	-0.880	-1.270	0.225	2.950	1.357	-1.070	0.027	0.745	0.410	-1.130	1.330	-0.290	
STANDARD DEVIATION	0.420	1.089	0.578	0.050	1.923	2.189	0.570	0.069	3.010	0.768	0.473	0.050	0.589	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= King, Jennifer

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.48	0.88	0.42	0.11	-0.54	0.18	-0.66	0.91	2.23	1.01	0.00				
BASE-1A-KEYSTONE	-0.48	0.88	0.42	0.11	-0.54	0.18	-0.66	0.91	2.23	1.01	0.00				
BASE-2-SQUARE CUT	2.15	1.21	-0.44			-0.28	-0.20		0.42		2.63	0.40			
BASE-2A-SQUARE CUT	2.15	1.21	-0.44			-0.28	-0.20		0.42		2.63	0.40			
BASE-3-C13-STYLE	-0.16	-0.74	0.85		-0.84	-0.95	-0.16	-0.71	-0.02	-0.21	-1.44		0.24	0.32	
BASE-3A-C13-STYLE	-0.16	-0.74	0.85		-0.84	-0.95	-0.16	-0.71	-0.02	-0.21	-1.44		0.24	0.32	
MAXIMUM	-2.15	1.21	0.85	0.11	-0.84	-0.95	-0.66	0.91	2.23	1.01	-1.44	2.63	0.40	0.32	
MINIMUM	-0.16	-0.74	0.42	0.11	-0.54	0.18	-0.16	-0.71	-0.02	-0.21	0.00	2.63	0.24	0.32	
RANGE(MAX-MIN)	-1.990	1.950	0.430	0.000	-0.300	-1.130	-0.500	1.620	2.250	1.220	-1.440	0.000	0.160	0.000	
MEAN	-0.930	0.450	0.277	0.110	-0.690	-0.350	-0.340	0.100	0.877	0.400	-0.720	2.630	0.320	0.320	
STANDARD DEVIATION	0.956	0.934	0.587	0.050	0.173	0.508	0.249	0.935	1.067	0.704	0.831	0.050	0.092	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Kobrinetz, Joaquin J.

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	0.08	0.32	0.76	-0.84	1.69	-0.33	-1.09	-0.49	0.05	0.08	0.00				
BASE-1A-KEYSTONE	0.08	0.32	0.76	-0.84	1.69	-0.33	-1.09	-0.49	0.05	0.08	0.00				
BASE-2-SQUARE CUT	0.20	0.31	-0.75			-0.38	-0.42		-0.12		0.36	-1.03			
BASE-2A-SQUARE CUT	0.20	0.31	-0.75			-0.38	-0.42		-0.12		0.36	-1.03			
BASE-3-C13-STYLE	0.30	1.01	-0.03		-0.10	-0.41	0.45	1.71	0.77	-0.21	-0.08	0.68	0.17		
BASE-3A-C13-STYLE	0.30	1.01	-0.03		-0.10	-0.41	0.45	1.71	0.77	-0.21	-0.08	0.68	0.17		
MAXIMUM	0.30	1.01	0.76	-0.84	1.69	-0.41	-1.09	1.71	0.77	-0.21	-0.08	0.36	-1.03	0.17	
MINIMUM	0.08	0.31	-0.03	-0.84	-0.10	-0.33	-0.42	-0.49	0.05	0.08	0.00	0.36	0.68	0.17	
RANGE(MAX-MIN)	0.220	0.700	0.790	0.000	1.790	-0.080	-0.670	2.200	0.720	-0.290	-0.080	0.000	-1.710	0.000	
MEAN	0.193	0.547	-0.007	-0.840	0.795	-0.373	-0.353	0.610	0.233	-0.065	-0.040	0.360	-0.175	0.170	
STANDARD DEVIATION	0.099	0.359	0.676	0.050	1.033	0.050	0.691	1.270	0.423	0.167	0.050	0.050	0.987	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Langford, Mike

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGE	
BASE-1-KEYSTONE	0.05	0.60	-1.15	-0.53	0.33	0.25	-0.66	-0.49	-0.29	-0.39	0.00				
BASE-1A-KEYSTONE	0.05	0.60	-1.15	-0.53	0.33	0.25	-0.66	-0.49	-0.29	-0.39	0.00				
BASE-2-SQUARE CUT	0.97	0.12	0.42			-0.23	-0.56		0.74			-0.85	-0.47		
BASE-2A-SQUARE CUT	0.97	0.12	0.42			-0.23	-0.56		0.74			-0.85	-0.47		
BASE-3-C13-STYLE	0.42	2.14	-0.36		2.48	0.41	-1.61	-0.57	1.96	0.60	2.18		-1.06	-0.29	
BASE-3A-C13-STYLE	0.42	2.14	-0.36		2.48	0.41	-1.61	-0.57	1.96	0.60	2.18		-1.06	-0.29	
MAXIMUM	0.97	2.14	-1.15	-0.53	2.48	0.41	-1.61	-0.57	1.96	0.60	2.18	-0.85	-1.06	-0.29	
MINIMUM	0.05	0.12	-0.36	-0.53	0.33	-0.23	-0.56	-0.49	-0.29	-0.39	0.00	-0.85	-0.47	-0.29	
RANGE(MAX-MIN)	0.920	2.020	-0.790	0.000	2.150	0.640	-1.050	-0.080	2.250	0.990	2.180	0.000	-0.590	0.000	
MEAN	0.480	0.953	-0.363	-0.530	1.405	0.143	-0.943	-0.530	0.803	0.105	1.090	-0.850	-0.765	-0.290	
STANDARD DEVIATION	0.414	0.944	0.702	0.050	1.241	0.298	0.518	0.050	1.007	0.572	1.259	0.050	0.341	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Lonsway, Chris

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.56	-0.03	-0.25	-0.53	-1.02	-0.05	-0.99	-0.72	-0.75	-0.55	0.00				
BASE-1A-KEYSTONE	-0.56	-0.03	-0.25	-0.53	-1.02	-0.05	-0.99	-0.72	-0.75	-0.55	0.00				
BASE-2-SQUARE CUT	-1.28	-0.18	-0.19			1.28	0.30		-0.12			-0.06	0.43		
BASE-2A-SQUARE CUT	-1.28	-0.18	-0.19			1.28	0.30		-0.12			-0.06	0.43		
BASE-3-C13-STYLE	-0.69	0.29	0.68		-0.80	0.81	1.15	-0.09	-0.68	-0.21	-0.53	1.23	-0.75		
BASE-3A-C13-STYLE	-0.69	0.29	0.68		-0.80	0.81	1.15	-0.09	-0.68	-0.21	-0.53	1.23	-0.75		
MAXIMUM	-1.28	0.29	0.68	-0.53	-1.02	1.28	1.15	-0.72	-0.75	-0.55	-0.53	-0.06	1.23	-0.75	
MINIMUM	-0.56	-0.03	-0.19	-0.53	-0.80	-0.05	0.30	-0.09	-0.12	-0.21	0.00	-0.06	0.43	-0.75	
RANGE(MAX-MIN)	-0.720	0.320	0.870	0.000	-0.220	1.330	0.850	-0.630	-0.630	-0.340	-0.530	0.000	0.800	0.000	
MEAN	-0.843	0.027	0.080	-0.530	-0.910	0.680	0.153	-0.405	-0.517	-0.380	-0.265	-0.060	0.830	-0.750	
STANDARD DEVIATION	0.343	0.215	0.466	0.050	0.127	0.603	0.964	0.364	0.309	0.196	0.306	0.050	0.462	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= May, Marianne

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.72	0.38	-0.31	-1.27	-0.18	0.06	-1.06	-0.95	-0.86	0.70	0.00				
BASE-1A-KEYSTONE	-0.72	0.38	-0.31	-1.27	-0.18	0.06	-1.06	-0.95	-0.86	0.70	0.00				
BASE-2-SQUARE CUT	-0.33	-0.57	0.23			-0.49	-1.19		-0.34		0.36	-1.13			
BASE-2A-SQUARE CUT	-0.33	-0.57	0.23			-0.49	-1.19		-0.34		0.36	-1.13			
BASE-3-C13-STYLE	-0.17	0.78	1.36		0.09	0.22	0.98	-0.46	-0.02	-0.21	-0.53	0.98	-0.60		
BASE-3A-C13-STYLE	-0.17	0.78	1.36		0.09	0.22	0.98	-0.46	-0.02	-0.21	-0.53	0.98	-0.60		
MAXIMUM	-0.72	0.78	1.36	-1.27	-0.18	-0.49	-1.19	-0.95	-0.86	0.70	-0.53	0.36	-1.13	-0.60	
MINIMUM	-0.17	0.38	0.23	-1.27	0.09	0.06	0.98	-0.46	-0.02	-0.21	0.00	0.36	0.98	-0.60	
RANGE(MAX-MIN)	-0.550	0.400	1.130	0.000	-0.270	-0.550	-2.170	-0.490	-0.840	0.910	-0.530	0.000	-2.110	0.000	
MEAN	-0.407	0.197	0.427	-1.270	-0.045	-0.070	-0.423	-0.705	-0.407	0.245	-0.265	0.360	-0.075	-0.600	
STANDARD DEVIATION	0.253	0.620	0.762	0.050	0.156	0.333	1.089	0.283	0.379	0.525	0.306	0.050	1.218	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Nakano, Shinya

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	2.27	0.96	0.87	0.53	1.27	-0.23	-0.60	6.79	0.57	1.40	0.00				
BASE-1A-KEYSTONE	2.27	0.96	0.87	0.53	1.27	-0.23	-0.60	6.79	0.57	1.40	0.00				
BASE-2-SQUARE CUT	0.93	1.91	1.64			1.30	-0.60		0.31			2.06	-1.00		
BASE-2A-SQUARE CUT	0.93	1.91	1.64			1.30	-0.60		0.31			2.06	-1.00		
BASE-3-C13-STYLE	2.05	1.27	-1.06		1.43	-0.22	-0.06	0.03	-0.15	0.60	1.72		-0.48	1.92	
BASE-3A-C13-STYLE	2.05	1.27	-1.06		1.43	-0.22	-0.06	0.03	-0.15	0.60	1.72		-0.48	1.92	
MAXIMUM	2.27	1.91	1.64	0.53	1.43	1.30	-0.60	6.79	0.57	1.40	1.72	2.06	-1.00	1.92	
MINIMUM	0.93	0.96	0.87	0.53	1.27	-0.22	-0.06	0.03	-0.15	0.60	0.00	2.06	-0.48	1.92	
RANGE(MAX-MIN)	1.340	0.950	0.770	0.000	0.160	1.520	-0.540	6.760	0.720	0.800	1.720	0.000	-0.520	0.000	
MEAN	1.750	1.380	0.483	0.530	1.350	0.283	-0.420	3.410	0.243	1.000	0.860	2.060	-0.740	1.920	
STANDARD DEVIATION	0.643	0.433	1.244	0.050	0.092	0.788	0.279	3.903	0.326	0.462	0.993	0.050	0.300	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Pitta, Jimmy

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	1.75	0.23	-1.04	-0.31	-0.49	-0.98	-0.92	-1.01	2.00	0.86	0.00				
BASE-1A-KEYSTONE	1.75	0.23	-1.04	-0.31	-0.49	-0.98	-0.92	-1.01	2.00	0.86	0.00				
BASE-2-SQUARE CUT	-1.05	0.36	-0.19			-0.28	-0.58		0.31		-0.49	-0.37			
BASE-2A-SQUARE CUT	-1.05	0.36	-0.19			-0.28	-0.58		0.31		-0.49	-0.37			
BASE-3-C13-STYLE	-0.15	0.04	0.79		0.66	-0.57	0.00	-1.33	2.36	0.60	1.27		0.84	2.30	
BASE-3A-C13-STYLE	-0.15	0.04	0.79		0.66	-0.57	0.00	-1.33	2.36	0.60	1.27		0.84	2.30	
MAXIMUM	1.75	0.36	-1.04	-0.31	0.66	-0.98	-0.92	-1.33	2.36	0.86	1.27	-0.49	0.84	2.30	
MINIMUM	-0.15	0.04	-0.19	-0.31	-0.49	-0.28	0.00	-1.01	0.31	0.60	0.00	-0.49	-0.37	2.30	
RANGE(MAX-MIN)	1.900	0.320	-0.850	0.000	1.150	-0.700	-0.920	-0.320	2.050	0.260	1.270	0.000	1.210	0.000	
MEAN	0.183	0.210	-0.147	-0.310	0.085	-0.610	-0.500	-1.170	1.557	0.730	0.635	-0.490	0.235	2.300	
STANDARD DEVIATION	1.279	0.144	0.819	0.050	0.664	0.315	0.416	0.185	0.979	0.150	0.733	0.050	0.699	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Price, Gregory

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGE
BASE-1-KEYSTONE	-0.41	0.87	1.27	2.44	2.25	0.01	2.22	0.80	-0.75	-0.86	0.00			
BASE-1A-KEYSTONE	-0.41	0.87	1.27	2.44	2.25	0.01	2.22	0.80	-0.75	-0.86	0.00			
BASE-2-SQUARE CUT	0.39	0.78	0.05			-0.35	0.78		0.63		0.22	0.45		
BASE-2A-SQUARE CUT	0.39	0.78	0.05			-0.35	0.78		0.63		0.22	0.45		
BASE-3-C13-STYLE	-0.78	1.31	0.45		0.04	0.95	0.60	1.77	-0.82	-1.03	-0.08	0.19	-0.44	
BASE-3A-C13-STYLE	-0.78	1.31	0.45		0.04	0.95	0.60	1.77	-0.82	-1.03	-0.08	0.19	-0.44	
MAXIMUM	-0.78	1.31	1.27	2.44	2.25	0.95	2.22	1.77	-0.82	-1.03	-0.08	0.22	0.45	-0.44
MINIMUM	0.39	0.78	0.05	2.44	0.04	0.01	0.60	0.80	0.63	-0.86	0.00	0.22	0.19	-0.44
RANGE(MAX-MIN)	-1.170	0.530	1.220	0.000	2.210	0.940	1.620	0.970	-1.450	-0.170	-0.080	0.000	0.260	0.000
MEAN	-0.267	0.987	0.590	2.440	1.145	0.203	1.200	1.285	-0.313	-0.945	-0.040	0.220	0.320	-0.440
STANDARD DEVIATION	0.535	0.254	0.556	0.050	1.276	0.600	0.794	0.560	0.731	0.098	0.050	0.050	0.150	0.050

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Reese, Kyle

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.39	0.24	1.32	0.96	-0.16	-1.79	1.69	1.84	0.51	1.01	0.00				
BASE-1A-KEYSTONE	-0.39	0.24	1.32	0.96	-0.16	-1.79	1.69	1.84	0.51	1.01	0.00				
BASE-2-SQUARE CUT	0.48	0.03	0.42			-0.12	2.34		0.52		0.79	1.25			
BASE-2A-SQUARE CUT	0.48	0.03	0.42			-0.12	2.34		0.52		0.79	1.25			
BASE-3-C13-STYLE	0.53	-0.52	2.11		2.62	1.56	0.21	-0.59	1.17	-0.21	2.63		-1.22	-0.29	
BASE-3A-C13-STYLE	0.53	-0.52	2.11		2.62	1.56	0.21	-0.59	1.17	-0.21	2.63		-1.22	-0.29	
MAXIMUM	0.53	-0.52	2.11	0.96	2.62	-1.79	2.34	1.84	1.17	1.01	2.63	0.79	1.25	-0.29	
MINIMUM	-0.39	0.03	0.42	0.96	-0.16	-0.12	0.21	-0.59	0.51	-0.21	0.00	0.79	-1.22	-0.29	
RANGE(MAX-MIN)	0.920	-0.550	1.690	0.000	2.780	-1.670	2.130	2.430	0.660	1.220	2.630	0.000	2.470	0.000	
MEAN	0.207	-0.083	1.283	0.960	1.230	-0.117	1.413	0.625	0.733	0.400	1.315	0.790	0.015	-0.290	
STANDARD DEVIATION	0.463	0.351	0.756	0.050	1.605	1.498	0.976	1.403	0.338	0.704	1.518	0.050	1.426	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Rodriguez, Jesus (Jesse)

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	2.26	0.54	-0.03	0.00	0.38	0.06	-0.37	-0.60	-0.52	0.39	0.00				
BASE-1A-KEYSTONE	2.26	0.54	-0.03	0.00	0.38	0.06	-0.37	-0.60	-0.52	0.39	0.00				
BASE-2-SQUARE CUT	-0.19	0.60	-0.50			0.00	-1.08		-0.34		-0.42	-0.69			
BASE-2A-SQUARE CUT	-0.19	0.60	-0.50			0.00	-1.08		-0.34		-0.42	-0.69			
BASE-3-C13-STYLE	1.60	0.82	0.13		-0.37	-0.06	-0.56	0.16	-0.02	-0.21	-0.53	-0.24	0.78		
BASE-3A-C13-STYLE	1.60	0.82	0.13		-0.37	-0.06	-0.56	0.16	-0.02	-0.21	-0.53	-0.24	0.78		
MAXIMUM	2.26	0.82	-0.50	0.00	0.38	0.06	-1.08	-0.60	-0.52	0.39	-0.53	-0.42	-0.69	0.78	
MINIMUM	-0.19	0.54	-0.03	0.00	-0.37	0.00	-0.37	0.16	-0.02	-0.21	0.00	-0.42	-0.24	0.78	
RANGE(MAX-MIN)	2.450	0.280	-0.470	0.000	0.750	0.060	-0.710	-0.760	-0.500	0.600	-0.530	0.000	-0.450	0.000	
MEAN	1.223	0.653	-0.133	0.000	0.005	0.000	-0.670	-0.220	-0.293	0.090	-0.265	-0.420	-0.465	0.780	
STANDARD DEVIATION	1.134	0.132	0.293	0.050	0.433	0.054	0.329	0.439	0.227	0.346	0.306	0.050	0.260	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Sanchez, Arthur

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGE	
BASE-1-KEYSTONE	-0.27	0.67	0.31	1.06	-0.32	-0.30	-0.53	0.74	-0.29	0.08	0.00				
BASE-1A-KEYSTONE	-0.27	0.67	0.31	1.06	-0.32	-0.30	-0.53	0.74	-0.29	0.08	0.00				
BASE-2-SQUARE CUT	1.01	0.65	0.42			1.33	-0.69		0.20		-0.56	-0.79			
BASE-2A-SQUARE CUT	1.01	0.65	0.42			1.33	-0.69		0.20		-0.56	-0.79			
BASE-3-C13-STYLE	-0.01	-1.33	-0.66		-1.48	-1.13	-1.27	1.77	-0.82	-0.21	-0.99	-0.94	-0.75		
BASE-3A-C13-STYLE	-0.01	-1.33	-0.66		-1.48	-1.13	-1.27	1.77	-0.82	-0.21	-0.99	-0.94	-0.75		
MAXIMUM	1.01	-1.33	-0.66	1.06	-1.48	1.33	-1.27	1.77	-0.82	-0.21	-0.99	-0.56	-0.94	-0.75	
MINIMUM	-0.01	0.65	0.31	1.06	-0.32	-0.30	-0.53	0.74	0.20	0.08	0.00	-0.56	-0.79	-0.75	
RANGE(MAX-MIN)	1.020	-1.980	-0.970	0.000	-1.160	1.630	-0.740	1.030	-1.020	-0.290	-0.990	0.000	-0.150	0.000	
MEAN	0.243	-0.003	0.023	1.060	-0.900	-0.033	-0.830	1.255	-0.303	-0.065	-0.495	-0.560	-0.865	-0.750	
STANDARD DEVIATION	0.605	1.028	0.532	0.050	0.670	1.119	0.348	0.595	0.456	0.167	0.572	0.050	0.087	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Terrado, Ken

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	0.28	-0.87	-1.04	-0.31	0.43	0.10	1.59	-0.49	0.97	0.39	0.00				
BASE-1A-KEYSTONE	0.28	-0.87	-1.04	-0.31	0.43	0.10	1.59	-0.49	0.97	0.39	0.00				
BASE-2-SQUARE CUT	-1.36	-1.22	0.11			-0.33	-0.47		-0.88		0.36	-0.91			
BASE-2A-SQUARE CUT	-1.36	-1.22	0.11			-0.33	-0.47		-0.88		0.36	-0.91			
BASE-3-C13-STYLE	0.37	17.90	0.38		0.68	0.38	0.05	-1.33	-0.02	0.60	0.37		-1.65	1.39	
BASE-3A-C13-STYLE	0.37	17.90	0.38		0.68	0.38	0.05	-1.33	-0.02	0.60	0.37		-1.65	1.39	
MAXIMUM	-1.36	17.90	-1.04	-0.31	0.68	0.38	1.59	-1.33	0.97	0.60	0.37	0.36	-1.65	1.39	
MINIMUM	0.28	-0.87	0.11	-0.31	0.43	0.10	0.05	-0.49	-0.02	0.39	0.00	0.36	-0.91	1.39	
RANGE(MAX-MIN)	-1.640	18.770	-1.150	0.000	0.250	0.280	1.540	-0.840	0.990	0.210	0.370	0.000	-0.740	0.000	
MEAN	-0.237	5.270	-0.183	-0.310	0.555	0.050	0.390	-0.910	0.023	0.495	0.185	0.360	-1.280	1.390	
STANDARD DEVIATION	0.871	9.784	0.674	0.050	0.144	0.320	0.958	0.485	0.828	0.121	0.214	0.050	0.427	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Trevino, Robert

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.80	0.25	-0.82	0.53	-0.96	0.96	-1.22	0.10	-0.98	-1.01	0.00				
BASE-1A-KEYSTONE	-0.80	0.25	-0.82	0.53	-0.96	0.96	-1.22	0.10	-0.98	-1.01	0.00				
BASE-2-SQUARE CUT	-0.53	-0.42	0.29			-0.69	-0.40		-0.34		-0.06	-0.69			
BASE-2A-SQUARE CUT	-0.53	-0.42	0.29			-0.69	-0.40		-0.34		-0.06	-0.69			
BASE-3-C13-STYLE	-0.27	-0.87	-0.04		-1.19	-0.76	0.25	0.28	-0.55	-0.21	-0.53	0.78	-0.75		
BASE-3A-C13-STYLE	-0.27	-0.87	-0.04		-1.19	-0.76	0.25	0.28	-0.55	-0.21	-0.53	0.78	-0.75		
MAXIMUM	-0.80	-0.87	-0.82	0.53	-1.19	0.96	-1.22	0.28	-0.98	-1.01	-0.53	-0.06	0.78	-0.75	
MINIMUM	-0.27	0.25	-0.04	0.53	-0.96	-0.69	0.25	0.10	-0.34	-0.21	0.00	-0.06	-0.69	-0.75	
RANGE(MAX-MIN)	-0.530	-1.120	-0.780	0.000	-0.230	1.650	-1.470	0.180	-0.640	-0.800	-0.530	0.000	1.470	0.000	
MEAN	-0.533	-0.347	-0.190	0.530	-1.075	-0.163	-0.457	0.190	-0.623	-0.610	-0.265	-0.060	0.045	-0.750	
STANDARD DEVIATION	0.237	0.504	0.510	0.050	0.133	0.871	0.659	0.104	0.292	0.462	0.306	0.050	0.849	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Viera, Ralph B.

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	0.04	0.16	2.67	-1.16	0.89	-0.91	0.61	-0.31	0.05	2.10	0.00				
BASE-1A-KEYSTONE	0.04	0.16	2.67	-1.16	0.89	-0.91	0.61	-0.31	0.05	2.10	0.00				
BASE-2-SQUARE CUT	0.70	0.85	0.11			-0.15	-0.11		0.52		1.14	0.16			
BASE-2A-SQUARE CUT	0.70	0.85	0.11			-0.15	-0.11		0.52		1.14	0.16			
BASE-3-C13-STYLE	0.47	1.07	-0.11		0.36	0.74	0.98	1.77	-0.29	-0.21	-0.08	0.92	0.78		
BASE-3A-C13-STYLE	0.47	1.07	-0.11		0.36	0.74	0.98	1.77	-0.29	-0.21	-0.08	0.92	0.78		
MAXIMUM	0.70	1.07	2.67	-1.16	0.89	-0.91	0.98	1.77	0.52	2.10	-0.08	1.14	0.92	0.78	
MINIMUM	0.04	0.16	0.11	-1.16	0.36	-0.15	-0.11	-0.31	0.05	-0.21	0.00	1.14	0.16	0.78	
RANGE(MAX-MIN)	0.660	0.910	2.560	0.000	0.530	-0.760	1.090	2.080	0.470	2.310	-0.080	0.000	0.760	0.000	
MEAN	0.403	0.693	0.890	-1.160	0.625	-0.107	0.493	0.730	0.093	0.945	-0.040	1.140	0.540	0.780	
STANDARD DEVIATION	0.300	0.425	1.382	0.050	0.306	0.739	0.496	1.201	0.364	1.334	0.050	0.050	0.439	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Wang, Zhengsheng

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.59	0.05	-0.82	-1.05	-1.21	-0.91	-0.40	-1.01	-0.63	-0.86	0.00				
BASE-1A-KEYSTONE	-0.59	0.05	-0.82	-1.05	-1.21	-0.91	-0.40	-1.01	-0.63	-0.86	0.00				
BASE-2-SQUARE CUT	1.12	-1.58	3.17			-0.90	1.10		0.31		1.35	0.45			
BASE-2A-SQUARE CUT	1.12	-1.58	3.17			-0.90	1.10		0.31		1.35	0.45			
BASE-3-C13-STYLE	0.64	-2.16	-1.32		-1.51	0.72	-1.71	-0.22	0.11	-0.21	-0.08		-1.79	-1.21	
BASE-3A-C13-STYLE	0.64	-2.16	-1.32		-1.51	0.72	-1.71	-0.22	0.11	-0.21	-0.08		-1.79	-1.21	
MAXIMUM	1.12	-2.16	3.17	-1.05	-1.51	-0.91	-1.71	-1.01	-0.63	-0.86	-0.08	1.35	-1.79	-1.21	
MINIMUM	-0.59	0.05	-0.82	-1.05	-1.21	0.72	-0.40	-0.22	0.11	-0.21	0.00	1.35	0.45	-1.21	
RANGE(MAX-MIN)	1.710	-2.210	3.990	0.000	-0.300	-1.630	-1.310	-0.790	-0.740	-0.650	-0.080	0.000	-2.240	0.000	
MEAN	0.390	-1.230	0.343	-1.050	-1.360	-0.363	-0.337	-0.615	-0.070	-0.535	-0.040	1.350	-0.670	-1.210	
STANDARD DEVIATION	0.789	1.025	2.201	0.050	0.173	0.839	1.258	0.456	0.443	0.375	0.050	0.050	1.293	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Yang, Guofeng

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	SGF	TLHC	G4TOT	L4TOT	AGF	
BASE-1-KEYSTONE	-0.41	-0.04	1.15	-1.16	-1.21	-0.91	-0.40	-1.01	-0.86	-1.33	0.00				
BASE-1A-KEYSTONE	-0.41	-0.04	1.15	-1.16	-1.21	-0.91	-0.40	-1.01	-0.86	-1.33	0.00				
BASE-2-SQUARE CUT	-0.69	-0.03	0.42			-0.24	2.34		-1.09			-0.77	2.51		
BASE-2A-SQUARE CUT	-0.69	-0.03	0.42			-0.24	2.34		-1.09			-0.77	2.51		
BASE-3-C13-STYLE	1.44	-0.03	-1.65		0.54	-0.12	0.55	1.27	-0.02	-0.21	-0.08	-0.97	0.02		
BASE-3A-C13-STYLE	1.44	-0.03	-1.65		0.54	-0.12	0.55	1.27	-0.02	-0.21	-0.08	-0.97	0.02		
MAXIMUM	1.44	-0.04	-1.65	-1.16	-1.21	-0.91	2.34	1.27	-1.09	-1.33	-0.08	-0.77	2.51	0.02	
MINIMUM	-0.41	-0.03	0.42	-1.16	0.54	-0.12	-0.40	-1.01	-0.02	-0.21	0.00	-0.77	-0.97	0.02	
RANGE(MAX-MIN)	1.850	-0.010	-2.070	0.000	-1.750	-0.790	2.740	2.280	-1.070	-1.120	-0.080	0.000	3.480	0.000	
MEAN	0.113	-0.033	-0.027	-1.160	-0.335	-0.423	0.830	0.130	-0.657	-0.770	-0.040	-0.770	0.770	0.020	
STANDARD DEVIATION	1.035	0.050	1.299	0.050	1.010	0.381	1.244	1.316	0.504	0.647	0.050	0.050	2.009	0.050	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Baseline Demerit Deposits

Rater	Parts Rated	-1<yi<=1	-2<yi<=2	-3<yi<=3	>3	Yi STD	Group	Group Color
Aguirre, Nancy P	6	87.1%	100.0%	100.0%	0.0%	0.55	BLUE	
Alvernaz, Jack	6	71.0%	96.8%	96.8%	3.2%	0.85	WHITE	
Avis, Steven	6	83.9%	100.0%	100.0%	0.0%	0.66	RED	
Barrera, Tony	6	90.3%	100.0%	100.0%	0.0%	0.61	BLUE	
Bean, Janelle	6	64.5%	83.9%	96.8%	3.2%	1.34	YELLOW	
Broff, Andy	6	38.7%	74.2%	90.3%	9.7%	1.80	YELLOW	
Cales, Jonathon	6	90.3%	96.8%	100.0%	0.0%	0.48	RED	
Castillo, George	6	83.9%	96.8%	100.0%	0.0%	0.81	RED	
Chen, Jiongjing	6	58.1%	90.3%	96.8%	3.2%	1.43	YELLOW	
Clare, Jamie	6	64.5%	90.3%	90.3%	9.7%	6.03	YELLOW	
DeCapite, Vanessa	6	54.8%	93.6%	100.0%	0.0%	1.06	YELLOW	
Dominguez, Lucio	6	71.0%	93.6%	96.8%	3.2%	0.96	WHITE	
Foecking, Brian	6	83.9%	100.0%	100.0%	0.0%	0.67	RED	
Greenland, Paul	6	93.6%	100.0%	100.0%	0.0%	0.66	BLUE	
Hayden, Matthew	6	74.2%	96.8%	100.0%	0.0%	0.78	WHITE	
Hill, Howard P.	6	61.3%	93.6%	96.8%	3.2%	0.89	WHITE	
Huang, Chung-Hsuan	6	41.9%	83.9%	90.3%	9.7%	1.69	YELLOW	
King, Jennifer	6	80.7%	90.3%	100.0%	0.0%	0.96	WHITE	
Kobrinetz, Joaquin J.	6	83.9%	100.0%	100.0%	0.0%	0.66	RED	
Langford, Mike	6	77.4%	90.3%	100.0%	0.0%	0.99	WHITE	
Lonsway, Chris	6	83.9%	100.0%	100.0%	0.0%	0.66	RED	
May, Marianne	6	83.9%	100.0%	100.0%	0.0%	0.67	RED	
Nakano, Shinya	6	51.6%	87.1%	96.8%	3.2%	0.98	YELLOW	
Pitta, Jimmy	6	71.0%	90.3%	100.0%	0.0%	1.00	WHITE	
Price, Gregory	6	77.4%	90.3%	100.0%	0.0%	0.92	WHITE	
Reese, Kyle	6	58.1%	87.1%	100.0%	0.0%	1.07	YELLOW	
Rodriguez, Jesus (Jesse)	6	90.3%	96.8%	100.0%	0.0%	0.67	RED	
Sanchez, Arthur	6	74.2%	100.0%	100.0%	0.0%	0.82	WHITE	
Terrado, Ken	6	74.2%	96.8%	96.8%	3.2%	0.81	WHITE	
Trevino, Robert	6	90.3%	100.0%	100.0%	0.0%	0.57	BLUE	
Viera, Ralph B.	6	80.7%	93.6%	100.0%	0.0%	0.80	WHITE	
Wang, Zhengsheng	6	54.8%	93.6%	96.8%	3.2%	1.12	YELLOW	
Yang, Guofeng	6	64.5%	93.6%	100.0%	0.0%	1.01	WHITE	

Group Criteria

	Group Criteria					Group Totals	
	Minimum		Minimum		Overall Yi		
	Number of Parts Rated	Yi's Within 1 STD of mean	Yi's Within 2 STD of mean	Maximum STD			
White	6	60%	90%	1.20	12	36%	
Red	6	80%	95%	0.85	8	24%	
Blue	6	85%	98%	0.75	4	12%	
Yellow	-	-	-	-	9	27%	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= CAL-A - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	30.25	24.85	1.55	1.07	1.78	22.33	0.42	0.27	15.00	12.00	0.00
Barrera, Tony	31.75	24.63	2.05	1.46	4.00	22.77	0.36	0.61	18.00	18.00	0.00
Bean, Janelle	34.75	24.80	1.26	1.41	4.21	33.53	0.20	4.00	16.00	4.00	0.00
Broff, Andy	25.35	27.45	2.52	2.10	1.42	29.72	0.10	0.13	25.00	10.00	0.00
Chen, Jiongjing	31.87	23.49	1.95	1.44	2.00	13.73	0.50	4.00	33.00	25.00	0.00
Clare, Jamie	32.00	24.24	1.78	0.88	2.19	22.23	0.11	0.38	24.00	18.00	0.00
DeCapite, Vanessa	31.25	27.37	2.13	1.34	1.64	23.14	0.31	0.17	16.00	9.00	0.00
Greenland, Paul	32.25	24.15	2.08	1.41	2.53	24.48	0.30	0.44	24.00	18.00	0.00
Hayden, Matthew	32.00	26.09	1.60	0.80	4.57	24.89	0.39	0.42	18.00	12.00	0.00
Hill, Howard P.	34.00	25.64	1.82	1.38	3.78	18.63	0.36	0.40	33.00	33.00	0.00
Kobrinetz, Joaquin J.	32.00	24.12	1.92	1.11	5.15	22.02	0.24	0.46	17.00	10.00	0.00
Langford, Mike	32.50	24.10	2.15	1.33	2.48	25.25	0.10	0.73	28.00	20.00	0.00
Lonsway, Chris	32.00	28.09	1.93	0.98	2.43	20.08	0.30	0.20	18.00	30.00	0.00
May, Marianne	32.00	24.62	1.54	1.29	2.78	22.86	0.28	0.30	14.00	10.00	4.00
Nakano, Shinya	45.00	23.80	1.77	0.97	1.57	22.65	0.32	0.80	33.00	23.00	0.00
Pitta, Jimmy	33.75	24.65	1.80	1.60	1.95	20.50	0.22	0.43	34.00	22.00	0.00
Price, Gregory	31.50	23.96	2.16	1.66	5.52	21.29	0.95	0.73	18.00	9.00	0.00
Sanchez, Arthur	33.50	30.29	1.35	1.14	2.94	21.10	0.68	0.35	30.00	30.00	0.00
Terrado, Ken	35.00	24.00	1.92	1.08	7.90	24.06	1.04	0.33	30.00	24.00	0.00
Trevino, Robert	30.75	24.16	1.47	1.12	1.48	23.13	0.40	0.40	16.00	14.00	0.00
MAXIMUM	35.00	30.29	2.16	1.66	7.90	25.25	1.04	0.73	34.00	33.00	0.00
MINIMUM	30.25	23.96	1.35	0.80	1.48	18.63	0.10	0.17	14.00	9.00	0.00
RANGE(MAX-MIN)	4.750	6.330	0.810	0.860	6.420	6.620	0.940	0.560	20.000	24.000	0.000
MEAN	32.300	25.381	1.831	1.251	3.395	22.435	0.423	0.416	21.933	18.067	0.000
STANDARD DEVIATION	1.275	1.853	0.269	0.236	1.779	1.873	0.264	0.167	7.106	8.224	0.050
N SIZE	20.000										

Part ID= CAL-A - KEYSTONE

CAL-A YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	-1.61	-0.29	-1.05	-0.77	-0.91	-0.06	-0.01	-0.87	-0.98	-0.74	0.00
Barrera, Tony	-0.43	-0.41	0.81	0.88	0.34	0.18	-0.24	1.16	-0.55	-0.01	0.00
Bean, Janelle	1.92	-0.31	-2.12	0.67	0.46	5.92	-0.85	3.49	-0.84	-1.71	0.00
Broff, Andy	-5.45	1.12	2.56	3.60	-1.11	3.89	-1.22	-1.71	0.43	-0.98	0.00
Chen, Jiongjing	-0.34	-1.02	0.44	0.80	-0.78	-4.65	0.29	3.49	1.56	0.84	0.00
Clare, Jamie	-0.24	-0.62	-0.19	-1.57	-0.68	-0.11	-1.19	-0.22	0.29	-0.01	0.00
DeCapite, Vanessa	-0.82	1.07	1.11	0.38	-0.99	0.38	-0.43	-1.47	-0.84	-1.10	0.00
Greenland, Paul	-0.04	-0.66	0.92	0.67	-0.49	1.09	-0.47	0.14	0.29	-0.01	0.00
Hayden, Matthew	-0.24	0.38	-0.86	-1.91	0.66	1.31	-0.13	0.02	-0.55	-0.74	0.00
Hill, Howard P.	1.33	0.14	-0.04	0.55	0.22	-2.03	-0.24	-0.10	1.56	1.82	0.00
Kobrinetz, Joaquin J.	-0.24	-0.68	0.33	-0.60	0.99	-0.22	-0.69	0.26	-0.69	-0.98	0.00
Langford, Mike	0.16	-0.69	1.18	0.33	-0.51	1.50	-1.22	1.88	0.85	0.24	0.00
Lonsway, Chris	-0.24	1.46	0.37	-1.15	-0.54	-1.26	-0.47	-1.29	-0.55	1.45	0.00
May, Marianne	-0.24	-0.41	-1.08	0.16	-0.35	0.23	-0.54	-0.69	-1.12	-0.98	20.00
Nakano, Shinya	9.96	-0.85	-0.23	-1.19	-1.03	0.11	-0.39	2.30	1.56	0.60	0.00
Pitta, Jimmy	1.14	-0.39	-0.12	1.48	-0.81	-1.03	-0.77	0.08	1.70	0.48	0.00
Price, Gregory	-0.63	-0.77	1.22	1.73	1.19	-0.61	1.99	1.88	-0.55	-1.10	0.00
Sanchez, Arthur	0.94	2.65	-1.79	-0.47	-0.26	-0.71	0.97	-0.39	1.14	1.45	0.00
Terrado, Ken	2.12	-0.75	0.33	-0.73	2.53	0.87	2.33	-0.51	1.14	0.72	0.00
Trevino, Robert	-1.22	-0.66	-1.34	-0.56	-1.08	0.37	-0.09	-0.10	-0.84	-0.49	0.00
MAXIMUM	2.12	2.65	-1.79	-1.91	2.53	-2.03	2.33	1.88	1.70	1.82	0.00
MINIMUM	-0.04	0.14	-0.04	0.16	0.22	-0.06	-0.01	0.02	0.29	-0.01	0.00
RANGE(MAX-MIN)	2.156	2.509	-1.746	-2.078	2.315	-1.976	2.348	1.853	1.407	1.824	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	20.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= CAL-B - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	36.25	29.50	1.37	0.59	1.47	28.34	3.59	2.38	28.00	16.00	0.00
Alvernaz, Jack	44.50	40.00	1.51	0.25	4.49	36.58	4.10	2.23	30.00	50.00	0.00
Barrera, Tony	37.00	26.50	1.77	0.56	4.96	33.43	3.30	2.64	31.00	23.00	1.00
Bean, Janelle	50.75	25.00	1.15	0.33	4.85	47.65	5.50	1.85	35.20	4.80	0.00
Broff, Andy	42.52	13.35	2.00	4.70	3.06	48.96	2.95	4.40	30.00	0.00	0.00
Cales, Jonathon	43.50	41.50	2.08	1.07	1.56	35.92	3.59	2.84	29.00	58.00	0.00
Clare, Jamie	39.50	35.50	1.80	0.34	2.56	30.25	2.61	2.18	36.00	20.00	0.00
DeCapite, Vanessa	32.50	30.25	1.94	0.25	2.41	30.74	3.50	2.89	31.00	21.00	0.00
Dominguez, Lucio	35.55	25.00	2.06	0.95	3.73	27.30	3.89	2.80	39.00	12.00	0.00
Hayden, Matthew	46.00	35.50	1.44	0.60	5.04	27.65	4.13	4.77	35.00	52.00	0.00
Hill, Howard P.	44.57	35.50	1.17	0.74	1.58	27.88	3.23	3.22	38.00	34.00	0.00
Huang, Chung-Hsuan	43.75	25.00	1.80	0.59	0.98	43.75	4.45	2.08	40.00	20.00	0.00
Kobrinetz, Joaquin J.	44.04	28.00	1.86	0.54	5.38	32.18	3.38	3.43	33.00	14.00	0.00
Langford, Mike	36.25	37.00	2.35	0.27	4.50	34.80	3.54	2.20	35.00	32.00	0.00
Lonsway, Chris	33.75	32.50	1.59	0.73	3.21	27.95	3.13	2.56	31.00	54.00	0.00
Pitta, Jimmy	36.25	25.00	1.49	0.35	2.79	33.16	3.64	3.95	37.00	20.00	0.00
Price, Gregory	39.07	34.00	1.82	0.80	4.80	29.39	4.35	3.42	33.00	49.00	0.00
Reese, Kyle	36.50	40.00	2.01	0.63	4.78	34.05	4.18	4.57	35.00	40.00	0.00
Rodriguez, Jesus (Jesse)	41.25	25.00	1.19	0.27	3.14	29.56	3.41	3.01	19.00	6.00	0.00
Terrado, Ken	38.25	25.00	34.08	0.59	4.71	27.11	5.39	3.63	34.00	24.00	0.00
Trevino, Robert	42.75	39.25	1.33	0.56	2.86	32.53	2.62	2.43	37.00	46.00	0.00
MAXIMUM	46.00	41.50	2.35	1.07	5.38	43.75	5.39	4.77	40.00	58.00	0.00
MINIMUM	32.50	25.00	1.17	0.25	0.98	27.11	2.62	2.08	19.00	6.00	0.00
RANGE(MAX-MIN)	13.500	16.500	1.180	0.820	4.400	16.640	2.770	2.690	21.000	52.000	0.000
MEAN	39.719	31.441	1.673	0.571	3.389	31.663	3.720	2.969	32.941	31.235	0.000
STANDARD DEVIATION	4.314	5.894	0.341	0.242	1.442	4.402	0.631	0.708	5.056	16.906	0.050
N SIZE	21.000										

Part ID= CAL-B - KEYSTONE

CAL-B YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	-0.80	-0.33	-0.89	0.08	-1.33	-0.75	-0.21	-0.83	-0.98	-0.90	0.00
Alvernaz, Jack	1.11	1.45	-0.48	-1.33	0.76	1.12	0.60	-1.04	-0.58	1.11	0.00
Barrera, Tony	-0.63	-0.84	0.28	-0.05	1.09	0.40	-0.67	-0.47	-0.38	-0.49	20.00
Bean, Janelle	2.56	-1.09	-1.53	-1.00	1.01	3.63	2.82	-1.58	0.45	-1.56	0.00
Broff, Andy	0.65	-3.07	0.96	4.66	-0.23	3.93	-1.22	2.02	-0.58	-1.85	0.00
Cales, Jonathon	0.88	1.71	1.19	2.06	-1.27	0.97	-0.21	-0.18	-0.78	1.58	0.00
Clare, Jamie	-0.05	0.69	0.37	-0.95	-0.57	-0.32	-1.76	-1.12	0.61	-0.66	0.00
DeCapite, Vanessa	-1.67	-0.20	0.78	-1.33	-0.68	-0.21	-0.35	-0.11	-0.38	-0.61	0.00
Dominguez, Lucio	-0.97	-1.09	1.13	1.56	0.24	-0.99	0.27	-0.24	1.20	-1.14	0.00
Hayden, Matthew	1.46	0.69	-0.68	0.12	1.15	-0.91	0.65	2.54	0.41	1.23	0.00
Hill, Howard P.	1.12	0.69	-1.48	0.70	-1.25	-0.86	-0.78	0.35	1.00	0.16	0.00
Huang, Chung-Hsuan	0.93	-1.09	0.37	0.08	-1.67	2.75	1.16	-1.26	1.40	-0.66	0.00
Kobrinetz, Joaquin J.	1.00	-0.58	0.55	-0.13	1.38	0.12	-0.54	0.65	0.01	-1.02	0.00
Langford, Mike	-0.80	0.94	1.99	-1.24	0.77	0.71	-0.29	-1.09	0.41	0.05	0.00
Lonsway, Chris	-1.38	0.18	-0.24	0.66	-0.12	-0.84	-0.94	-0.58	-0.38	1.35	0.00
Pitta, Jimmy	-0.80	-1.09	-0.54	-0.91	-0.42	0.34	-0.13	1.39	0.80	-0.66	0.00
Price, Gregory	-0.15	0.43	0.43	0.95	0.98	-0.52	1.00	0.64	0.01	1.05	0.00
Reese, Kyle	-0.75	1.45	0.99	0.24	0.97	0.54	0.73	2.26	0.41	0.52	0.00
Rodriguez, Jesus (Jesse)	0.35	-1.09	-1.42	-1.24	-0.17	-0.48	-0.49	0.06	-2.76	-1.49	0.00
Terrado, Ken	-0.34	-1.09	95.04	0.08	0.92	-1.03	2.65	0.93	0.21	-0.43	0.00
Trevino, Robert	0.70	1.32	-1.01	-0.05	-0.37	0.20	-1.74	-0.76	0.80	0.87	0.00
MAXIMUM	-1.67	1.71	1.99	2.06	-1.67	2.75	2.65	2.54	-2.76	1.58	0.00
MINIMUM	-0.15	0.18	-0.24	-0.05	-0.12	0.12	-0.13	0.06	0.01	0.05	0.00
RANGE(MAX-MIN)	-1.523	1.527	2.229	2.106	-1.547	2.628	2.774	2.487	-2.769	1.538	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	1.000	1.000	1.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	21.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= CAL-C - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	29.25	26.86	0.96	0.54	2.10	25.43	2.85	0.71	12.00	17.00	0.00
Alvernaz, Jack	32.00	24.18	1.24	0.42	3.19	28.36	3.47	1.20	10.00	40.00	0.00
Avis, Steven	31.50	27.49	2.00	0.49	2.47	31.77	3.40	1.06	12.00	26.00	0.00
Barrera, Tony	29.50	26.35	1.05	0.30	4.55	27.87	3.20	1.10	15.00	29.00	0.00
Broff, Andy	18.90	11.65	1.15	0.36	1.67	38.24	3.50	1.00	10.00	12.00	0.00
Cales, Jonathon	32.25	33.57	1.82	0.67	2.60	32.20	3.15	1.30	17.00	41.00	0.00
Castillo, George	23.75	25.78	1.33	0.42	2.73	21.46	3.76	0.90	12.00	36.00	0.00
DeCapite, Vanessa	28.50	23.79	0.75	0.20	3.00	23.80	2.79	0.51	12.00	19.00	0.00
Dominguez, Lucio	29.00	23.38	1.41	0.73	3.27	24.16	4.93	0.95	15.00	28.00	0.00
Foecking, Brian	29.86	26.37	1.27	0.65	2.39	25.32	3.18	0.87	12.00	44.00	0.00
Hayden, Matthew	29.50	35.97	0.96	0.38	5.58	26.59	3.43	0.65	14.00	43.00	0.00
Hill, Howard P.	27.95	27.48	1.04	0.46	2.01	25.07	1.87	1.07	19.00	45.00	0.00
Huang, Chung-Hsuan	40.00	36.25	0.70	0.10	1.80	29.20	2.80	0.50	25.00	30.00	0.00
King, Jennifer	26.50	23.80	1.50	0.48	3.51	26.16	3.04	0.71	16.00	15.00	0.00
Kobrinetz, Joaquin J.	30.33	31.89	0.81	0.30	3.28	27.85	3.50	0.69	16.00	33.00	0.00
Lonsway, Chris	29.50	23.74	1.16	0.33	2.17	25.54	3.57	0.69	15.00	38.00	0.00
May, Marianne	30.50	28.99	0.71	0.24	3.23	28.40	2.77	0.59	12.00	35.00	0.00
Price, Gregory	29.33	33.94	1.21	0.71	4.11	26.07	4.00	0.85	15.00	44.00	0.00
Reese, Kyle	27.50	22.45	1.70	0.69	2.79	27.85	4.42	1.66	27.00	20.00	0.00
Rodriguez, Jesus (Jesse)	29.50	27.93	1.06	0.59	4.64	30.17	3.21	1.50	9.00	22.00	0.00
Trevino, Robert	31.25	29.81	0.78	0.54	2.81	28.83	2.39	0.86	14.00	38.00	0.00
Viera, Ralph B.	28.50	24.59	1.18	0.46	4.62	26.89	2.95	0.56	14.00	38.00	0.00
MAXIMUM	32.25	36.25	2.00	0.73	5.58	32.20	4.93	1.50	25.00	45.00	0.00
MINIMUM	23.75	23.38	0.70	0.10	1.80	21.46	1.87	0.50	9.00	15.00	0.00
RANGE(MAX-MIN)	8.500	12.870	1.300	0.630	3.780	10.740	3.060	1.000	16.000	30.000	0.000
MEAN	29.393	28.108	1.147	0.451	3.203	27.057	3.213	0.864	14.300	33.050	0.000
STANDARD DEVIATION	1.962	4.169	0.350	0.173	1.029	2.667	0.628	0.275	3.481	9.411	0.050
N SIZE	22.000										

Part ID= CAL-C - KEYSTONE

CAL-C YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	-0.07	-0.30	-0.53	0.52	-1.07	-0.61	-0.58	-0.56	-0.66	-1.71	0.00
Alvernaz, Jack	1.33	-0.94	0.27	-0.18	-0.01	0.49	0.41	1.23	-1.24	0.74	0.00
Avis, Steven	1.07	-0.15	2.43	0.23	-0.71	1.77	0.30	0.72	-0.66	-0.75	0.00
Barrera, Tony	0.05	-0.42	-0.28	-0.87	1.31	0.30	-0.02	0.86	0.20	-0.43	0.00
Broff, Andy	-5.35	-3.95	0.01	-0.52	-1.49	4.19	0.46	0.50	-1.24	-2.24	0.00
Cales, Jonathon	1.46	1.31	1.92	1.27	-0.59	1.93	-0.10	1.59	0.78	0.84	0.00
Castillo, George	-2.88	-0.56	0.52	-0.18	-0.46	-2.10	0.87	0.13	-0.66	0.31	0.00
DeCapite, Vanessa	-0.46	-1.04	-1.13	-1.45	-0.20	-1.22	-0.67	-1.29	-0.66	-1.49	0.00
Dominguez, Lucio	-0.20	-1.13	0.75	1.62	0.07	-1.09	2.74	0.32	0.20	-0.54	0.00
Foecking, Brian	0.24	-0.42	0.35	1.15	-0.79	-0.65	-0.05	0.02	-0.66	1.16	0.00
Hayden, Matthew	0.05	1.89	-0.53	-0.41	2.31	-0.18	0.35	-0.78	-0.09	1.06	0.00
Hill, Howard P.	-0.74	-0.15	-0.31	0.05	-1.16	-0.75	-2.14	0.75	1.35	1.27	0.00
Huang, Chung-Hsuan	5.44	1.95	-1.28	-2.03	-1.36	0.80	-0.66	-1.32	3.07	-0.32	0.00
King, Jennifer	-1.47	-1.03	1.01	0.17	0.30	-0.34	-0.28	-0.56	0.49	-1.92	0.00
Kobrinetz, Joaquin J.	0.48	0.91	-0.96	-0.87	0.07	0.30	0.46	-0.63	0.49	-0.01	0.00
Lonsway, Chris	0.05	-1.05	0.04	-0.70	-1.00	-0.57	0.57	-0.63	0.20	0.53	0.00
May, Marianne	0.56	0.21	-1.25	-1.22	0.03	0.50	-0.71	-1.00	-0.66	0.21	0.00
Price, Gregory	-0.03	1.40	0.18	1.50	0.88	-0.37	1.25	-0.05	0.20	1.16	0.00
Reese, Kyle	-0.97	-1.36	1.58	1.39	-0.40	0.30	1.92	2.90	3.65	-1.39	0.00
Rodriguez, Jesus (Jesse)	0.05	-0.04	-0.25	0.81	1.40	1.17	0.00	2.32	-1.52	-1.17	0.00
Trevino, Robert	0.95	0.41	-1.05	0.52	-0.38	0.66	-1.31	-0.01	-0.09	0.53	0.00
Viera, Ralph B.	-0.46	-0.84	0.09	0.05	1.38	-0.06	-0.42	-1.11	-0.09	0.53	0.00
MAXIMUM	-2.88	1.95	2.43	-2.03	2.31	-2.10	2.74	2.32	3.07	-1.92	0.00
MINIMUM	-0.03	-0.04	0.04	0.05	-0.01	-0.06	0.00	-0.01	-0.09	-0.01	0.00
RANGE(MAX-MIN)	-2.844	1.996	2.398	-2.082	2.322	-2.036	2.740	2.331	3.160	-1.913	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	22.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= CAL-D - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC	
Alvernaz, Jack	38.75	28.75	0.32	0.60	8.66	3.37	1.75	12.00	65.00	0.00	
Avis, Steven	32.25	28.75	1.18	0.96	2.09	4.27	5.61	14.00	19.00	0.00	
Barrera, Tony	25.00	26.32	0.81	1.00	3.71	3.45	2.37	8.00	21.00	0.00	
Cales, Jonathon	30.00	34.00	0.44	1.39	1.66	3.38	2.30	12.00	33.00	0.00	
Castillo, George	29.50	30.25	0.51	0.80	3.22	3.63	1.26	12.00	46.00	0.00	
Dominguez, Lucio	28.00	27.76	0.95	1.02	3.91	4.53	1.24	22.00	17.00	0.00	
Foecking, Brian	29.25	28.00	0.66	1.32	1.61	3.88	1.65	10.00	33.00	0.00	
Greenland, Paul	32.50	34.00	0.20	1.01	1.20	2.83	1.88	26.00	45.00	0.00	
Huang, Chung-Hsuan	31.25	51.25	0.10	0.78	1.45	3.40	3.25	20.00	60.00	0.00	
King, Jennifer	25.26	25.00	0.44	0.63	3.31	2.01	7.03	17.00	17.00	1.00	
Kobrinetz, Joaquin J.	32.00	36.03	0.44	0.74	3.58	3.70	1.72	19.00	32.00	0.00	
May, Marianne	26.25	28.52	0.29	0.73	1.68	3.46	1.04	8.00	35.00	0.00	
Nakano, Shinya	42.25	35.91	0.54	0.56	1.78	2.75	1.60	26.00	70.00	0.00	
Pitta, Jimmy	31.75	28.75	0.20	0.93	1.74	3.67	1.23	35.00	31.00	0.00	
Reese, Kyle	28.75	28.75	0.51	1.41	2.27	3.25	1.66	28.00	29.00	0.00	
Rodriguez, Jesus (Jesse)	28.25	31.00	0.60	0.83	3.08	3.53	1.34	6.00	12.00	0.00	
Sanchez, Arthur	28.75	32.50	0.14	0.57	2.41	2.26	1.14	25.00	42.00	1.00	
Viera, Ralph B.	28.25	29.50	0.34	0.72	5.31	3.48	1.66	14.00	33.00	0.00	
MAXIMUM	38.75	36.03	1.18	1.39	8.66	4.53	7.03	35.00	65.00	1.00	
MINIMUM	25.00	25.00	0.10	0.57	1.20	2.01	1.04	6.00	12.00	0.00	
RANGE(MAX-MIN)	13.750	11.030	1.080	0.820	7.460	2.520	5.990	29.000	53.000	1.000	
MEAN	29.813	29.942	0.476	0.877	3.039	3.428	2.279	16.250	33.813	0.125	
STANDARD DEVIATION	3.366	3.051	0.302	0.236	1.880	0.635	1.695	7.844	15.140	0.342	
N SIZE	18.000										

Part ID= CAL-D - KEYSTONE

CAL-D YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC	
Alvernaz, Jack	2.65	-0.39	-0.52	-1.17	2.99	-0.09	-0.31	-0.54	2.06	-0.37	
Avis, Steven	0.72	-0.39	2.33	0.35	-0.50	1.33	1.97	-0.29	-0.98	-0.37	
Barrera, Tony	-1.43	-1.19	1.10	0.52	0.36	0.03	0.05	-1.05	-0.85	-0.37	
Cales, Jonathon	0.06	1.33	-0.12	2.17	-0.73	-0.08	0.01	-0.54	-0.05	-0.37	
Castillo, George	-0.09	0.10	0.11	-0.33	0.10	0.32	-0.60	-0.54	0.81	-0.37	
Dominguez, Lucio	-0.54	-0.72	1.57	0.61	0.46	1.73	-0.61	0.73	-1.11	-0.37	
Foecking, Brian	-0.17	-0.64	0.61	1.88	-0.76	0.71	-0.37	-0.80	-0.05	-0.37	
Greenland, Paul	0.80	1.33	-0.91	0.56	-0.98	-0.94	-0.24	1.24	0.74	-0.37	
Huang, Chung-Hsuan	0.43	6.98	-1.24	-0.41	-0.84	-0.04	0.57	0.48	1.73	-0.37	
King, Jennifer	-1.35	-1.62	-0.12	-1.05	0.14	-2.23	2.80	0.10	-1.11	2.56	
Kobrinetz, Joaquin J.	0.65	2.00	-0.12	-0.58	0.29	0.43	-0.33	0.35	-0.12	-0.37	
May, Marianne	-1.06	-0.47	-0.62	-0.62	-0.72	0.05	-0.73	-1.05	0.08	-0.37	
Nakano, Shinya	3.69	1.96	0.21	-1.34	-0.67	-1.07	-0.40	1.24	2.39	-0.37	
Pitta, Jimmy	0.58	-0.39	-0.91	0.22	-0.69	0.38	-0.62	2.39	-0.19	-0.37	
Reese, Kyle	-0.32	-0.39	0.11	2.26	-0.41	-0.28	-0.37	1.50	-0.32	-0.37	
Rodriguez, Jesus (Jesse)	-0.46	0.35	0.41	-0.20	0.02	0.16	-0.55	-1.31	-1.44	-0.37	
Sanchez, Arthur	-0.32	0.84	-1.11	-1.30	-0.33	-1.84	-0.67	1.12	0.54	2.56	
Viera, Ralph B.	-0.46	-0.14	-0.45	-0.66	1.21	0.08	-0.37	-0.29	-0.05	-0.37	
MAXIMUM	2.65	2.00	2.33	2.17	2.99	-2.23	2.80	2.39	2.06	2.56	
MINIMUM	0.06	0.10	0.11	-0.20	0.02	0.03	0.01	0.10	-0.05	-0.37	
RANGE(MAX-MIN)	2.599	1.895	2.217	2.371	2.967	-2.267	2.791	2.295	2.114	2.928	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	18.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= CAL-E - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Avis, Steven	28.75	58.81	1.78	0.78	2.36	24.12	1.69	1.68	10.00	45.00	0.00
Barrera, Tony	26.75	25.09	0.29	0.49	3.41	24.80	1.38	1.27	12.00	8.00	0.00
Bean, Janelle	43.50	63.80	1.10	0.42	3.37	27.49	1.93	1.06	31.60	60.10	0.00
Castillo, George	32.25	29.04	0.49	0.84	2.69	23.99	1.05	1.34	25.00	55.00	0.00
Clare, Jamie	27.75	25.84	0.25	0.33	1.98	23.97	1.24	1.43	25.00	20.00	0.00
Foecking, Brian	28.25	25.27	0.83	0.67	3.36	24.93	1.20	1.46	11.00	42.00	0.00
Greenland, Paul	36.25	26.06	0.30	0.50	2.73	23.98	1.62	1.43	37.00	51.00	0.00
Hayden, Matthew	35.50	48.53	0.32	0.56	7.43	26.67	1.26	0.74	28.00	53.00	0.00
King, Jennifer	28.26	25.00	0.73	0.25	1.84	25.52	1.20	1.03	19.00	10.00	0.00
Kobrinetz, Joaquin J.	38.50	45.82	0.44	0.50	4.44	23.37	1.15	1.30	31.00	50.00	0.00
Langford, Mike	28.25	28.33	0.46	0.55	4.06	23.74	1.33	0.55	40.00	55.00	0.00
May, Marianne	33.00	27.36	0.32	0.44	1.60	24.06	1.00	1.14	28.00	43.00	0.00
Rodriguez, Jesus (Jesse)	35.25	26.82	0.55	0.81	3.17	24.28	1.17	2.26	16.00	12.00	0.00
Sanchez, Arthur	27.75	29.79	0.46	0.46	1.97	24.80	1.37	1.16	20.00	15.00	0.00
Terrado, Ken	39.25	24.53	0.24	0.41	5.26	24.68	1.35	0.97	40.00	35.00	0.00
Viera, Ralph B.	30.75	28.79	0.36	0.33	5.33	23.18	1.00	1.45	16.00	29.00	0.00
MAXIMUM	39.25	58.81	0.83	0.84	7.43	26.67	1.69	2.26	40.00	55.00	0.00
MINIMUM	26.75	24.53	0.24	0.25	1.60	23.18	1.00	0.55	10.00	8.00	0.00
RANGE(MAX-MIN)	12.500	34.280	0.590	0.590	5.830	3.490	0.690	1.710	30.000	47.000	0.000
MEAN	32.054	32.089	0.445	0.542	3.546	24.437	1.269	1.270	23.786	35.929	0.000
STANDARD DEVIATION	4.266	10.748	0.175	0.177	1.628	0.903	0.207	0.414	10.526	17.813	0.050
N SIZE	16.000										

Part ID= CAL-E - KEYSTONE

CAL-E YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Avis, Steven	-0.77	2.49	7.62	1.35	-0.73	-0.35	2.03	0.99	-1.31	0.51	0.00
Barrera, Tony	-1.24	-0.65	-0.89	-0.30	-0.08	0.40	0.53	0.00	-1.12	-1.57	0.00
Bean, Janelle	2.68	2.95	3.74	-0.69	-0.11	3.38	3.18	-0.51	0.74	1.36	0.00
Castillo, George	0.05	-0.28	0.25	1.69	-0.53	-0.50	-1.06	0.17	0.12	1.07	0.00
Clare, Jamie	-1.01	-0.58	-1.11	-1.20	-0.96	-0.52	-0.14	0.39	0.12	-0.89	0.00
Foecking, Brian	-0.89	-0.63	2.19	0.72	-0.11	0.55	-0.33	0.46	-1.21	0.34	0.00
Greenland, Paul	0.98	-0.56	-0.83	-0.24	-0.50	-0.51	1.69	0.39	1.26	0.85	0.00
Hayden, Matthew	0.81	1.53	-0.72	0.10	2.39	2.47	-0.04	-1.28	0.40	0.96	0.00
King, Jennifer	-0.89	-0.66	1.62	-1.66	-1.05	1.20	-0.33	-0.58	-0.45	-1.46	0.00
Kobrinetz, Joaquin J.	1.51	1.28	-0.03	-0.24	0.55	-1.18	-0.58	0.07	0.69	0.79	0.00
Langford, Mike	-0.89	-0.35	0.08	0.04	0.32	-0.77	0.29	-1.74	1.54	1.07	0.00
May, Marianne	0.22	-0.44	-0.72	-0.58	-1.20	-0.42	-1.30	-0.31	0.40	0.40	0.00
Rodriguez, Jesus (Jesse)	0.75	-0.49	0.60	1.52	-0.23	-0.17	-0.48	2.39	-0.74	-1.34	0.00
Sanchez, Arthur	-1.01	-0.21	0.08	-0.47	-0.97	0.40	0.49	-0.27	-0.36	-1.17	0.00
Terrado, Ken	1.69	-0.70	-1.17	-0.75	1.05	0.27	0.39	-0.73	1.54	-0.05	0.00
Viera, Ralph B.	-0.31	-0.31	-0.49	-1.20	1.10	-1.39	-1.30	0.44	-0.74	-0.39	0.00
MAXIMUM	1.69	2.49	2.19	1.69	2.39	2.47	2.03	2.39	1.54	-1.57	0.00
MINIMUM	0.05	-0.21	-0.03	0.04	-0.08	-0.17	-0.04	0.00	0.12	-0.05	0.00
RANGE(MAX-MIN)	1.641	2.700	2.225	1.643	2.470	2.646	2.073	2.394	1.425	-1.516	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	16.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= J1-6 - C13 2ND RING CARBON

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
Aguirre, Nancy P	12.00	8.00	54.00	41.00	13.00	49.00
Avis, Steven	12.00	10.00	49.00	39.00	14.00	28.00
Barrera, Tony	12.00	13.00	30.00	30.00	18.00	37.00
Broff, Andy	2.00	5.00	78.00	74.00	12.00	90.00
Castillo, George	13.00	11.00	34.00	36.00	16.00	51.00
DeCapite, Vanessa	16.00	12.00	44.00	48.00	25.00	48.00
Dominguez, Lucio	12.00	10.00	23.00	25.00	14.00	30.00
Foecking, Brian	10.00	11.00	46.00	53.00	22.00	60.00
Hayden, Matthew	15.00	20.00	46.00	50.00	29.00	57.00
Hill, Howard P.	12.00	8.00	52.00	50.00	23.00	64.00
Huang, Chung-Hsuan	14.00	16.00	53.00	31.00	18.00	48.00
King, Jennifer	16.00	15.00	29.00	33.00	23.00	44.00
Kobrinetz, Joaquin J.	12.00	12.00	48.00	45.00	18.00	50.00
Lonsway, Chris	11.00	12.00	54.00	48.00	24.00	53.00
May, Marianne	10.00	8.00	38.00	36.00	21.00	45.00
Price, Gregory	14.00	11.00	44.00	46.00	20.00	42.00
Trevino, Robert	11.00	8.00	37.00	34.00	20.00	44.00
Viera, Ralph B.	13.00	13.00	36.00	34.00	18.00	42.00
MAXIMUM	16.00	20.00	78.00	74.00	29.00	90.00
MINIMUM	2.00	5.00	23.00	25.00	12.00	28.00
RANGE(MAX-MIN)	14.000	15.000	55.000	49.000	17.000	62.000
MEAN	12.056	11.278	44.167	41.833	19.333	49.000
STANDARD DEVIATION	3.077	3.478	12.510	11.413	4.563	13.771
N SIZE	18.000					

Part ID= J1-6 - C13 2ND RING CARBON

J1-6 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	R1DFME	R2DFME	R3DFME	R4DFME	R5DFME	R6DFME
Aguirre, Nancy P	-0.02	-0.94	0.79	-0.07	-1.39	0.00
Avis, Steven	-0.02	-0.37	0.39	-0.25	-1.17	-1.52
Barrera, Tony	-0.02	0.50	-1.13	-1.04	-0.29	-0.87
Broff, Andy	-3.27	-1.81	2.70	2.82	-1.61	2.98
Castillo, George	0.31	-0.08	-0.81	-0.51	-0.73	0.15
DeCapite, Vanessa	1.28	0.21	-0.01	0.54	1.24	-0.07
Dominguez, Lucio	-0.02	-0.37	-1.69	-1.47	-1.17	-1.38
Foecking, Brian	-0.67	-0.08	0.15	0.98	0.58	0.80
Hayden, Matthew	0.96	2.51	0.15	0.72	2.12	0.58
Hill, Howard P.	-0.02	-0.94	0.63	0.72	0.80	1.09
Huang, Chung-Hsuan	0.63	1.36	0.71	-0.95	-0.29	-0.07
King, Jennifer	1.28	1.07	-1.21	-0.77	0.80	-0.36
Kobrinetz, Joaquin J.	-0.02	0.21	0.31	0.28	-0.29	0.07
Lonsway, Chris	-0.34	0.21	0.79	0.54	1.02	0.29
May, Marianne	-0.67	-0.94	-0.49	-0.51	0.37	-0.29
Price, Gregory	0.63	-0.08	-0.01	0.37	0.15	-0.51
Trevino, Robert	-0.34	-0.94	-0.57	-0.69	0.15	-0.36
Viera, Ralph B.	0.31	0.50	-0.65	-0.69	-0.29	-0.51
MAXIMUM	-3.27	2.51	2.70	2.82	2.12	2.98
MINIMUM	-0.02	-0.08	-0.01	-0.07	0.15	0.00
RANGE(MAX-MIN)	-3.250	2.588	2.718	2.891	1.972	2.977
MEAN	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000
N SIZE	18.000					

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= K1-6 - C13 2ND RING CARBON

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
Aguirre, Nancy P	56.00	40.00	46.00	26.00	55.00	11.00	
Avis, Steven	43.00	15.00	22.00	21.00	27.00	13.00	
Barrera, Tony	42.00	29.00	22.00	38.00	31.00	14.00	
Broff, Andy	86.00	52.00	38.00	87.00	74.00	12.00	
Castillo, George	44.00	34.00	32.00	57.00	52.00	18.00	
DeCapite, Vanessa	52.00	34.00	31.00	52.00	52.00	15.00	
Dominguez, Lucio	31.00	16.00	21.00	25.00	28.00	12.00	
Foecking, Brian	52.00	31.00	36.00	53.00	52.00	17.00	
Hayden, Matthew	40.00	37.00	33.00	52.00	34.00	18.00	
Hill, Howard P.	70.00	57.00	34.00	64.00	53.00	16.00	
Huang, Chung-Hsuan	69.00	40.00	32.00	56.00	54.00	14.00	
King, Jennifer	42.00	27.00	35.00	49.00	34.00	16.00	
Kobrinetz, Joaquin J.	45.00	35.00	24.00	48.00	40.00	12.00	
Lonsway, Chris	62.00	40.00	32.00	57.00	52.00	14.00	
May, Marianne	54.00	30.00	29.00	50.00	36.00	14.00	
Price, Gregory	47.00	31.00	28.00	48.00	32.00	17.00	
Trevino, Robert	50.00	30.00	26.00	49.00	36.00	16.00	
Viera, Ralph B.	62.00	32.00	25.00	52.00	39.00	14.00	
MAXIMUM	86.00	57.00	46.00	87.00	74.00	18.00	
MINIMUM	31.00	15.00	21.00	21.00	27.00	11.00	
RANGE(MAX-MIN)	55.000	42.000	25.000	66.000	47.000	7.000	
MEAN	52.611	33.889	30.333	49.111	43.389	14.611	
STANDARD DEVIATION	13.263	10.243	6.453	15.150	12.552	2.146	
N SIZE	18.000						

Part ID= K1-6 - C13 2ND RING CARBON

K1-6 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	R1DFME	R2DFME	R3DFME	R4DFME	R5DFME	R6DFME	
Aguirre, Nancy P	0.26	0.60	2.43	-1.53	0.93	-1.68	
Avis, Steven	-0.72	-1.84	-1.29	-1.86	-1.31	-0.75	
Barrera, Tony	-0.80	-0.48	-1.29	-0.73	-0.99	-0.28	
Broff, Andy	2.52	1.77	1.19	2.50	2.44	-1.22	
Castillo, George	-0.65	0.01	0.26	0.52	0.69	1.58	
DeCapite, Vanessa	-0.05	0.01	0.10	0.19	0.69	0.18	
Dominguez, Lucio	-1.63	-1.75	-1.45	-1.59	-1.23	-1.22	
Foecking, Brian	-0.05	-0.28	0.88	0.26	0.69	1.11	
Hayden, Matthew	-0.95	0.30	0.41	0.19	-0.75	1.58	
Hill, Howard P.	1.31	2.26	0.57	0.98	0.77	0.65	
Huang, Chung-Hsuan	1.24	0.60	0.26	0.45	0.85	-0.28	
King, Jennifer	-0.80	-0.67	0.72	-0.01	-0.75	0.65	
Kobrinetz, Joaquin J.	-0.57	0.11	-0.98	-0.07	-0.27	-1.22	
Lonsway, Chris	0.71	0.60	0.26	0.52	0.69	-0.28	
May, Marianne	0.10	-0.38	-0.21	0.06	-0.59	-0.28	
Price, Gregory	-0.42	-0.28	-0.36	-0.07	-0.91	1.11	
Trevino, Robert	-0.20	-0.38	-0.67	-0.01	-0.59	0.65	
Viera, Ralph B.	0.71	-0.18	-0.83	0.19	-0.35	-0.28	
MAXIMUM	2.52	2.26	2.43	2.50	2.44	-1.68	
MINIMUM	-0.05	0.01	0.10	-0.01	-0.27	0.18	
RANGE(MAX-MIN)	2.564	2.245	2.324	2.508	2.709	-1.864	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	18.000						

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= VSCALL - CAL RC BFL SLUDGE L

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	TOTALS
Aguirre, Nancy P	9.50
Avis, Steven	9.57
Barrera, Tony	9.50
Broff, Andy	9.50
Cales, Jonathon	9.47
Castillo, George	9.54
Clare, Jamie	9.50
DeCapite, Vanessa	9.51
Dominguez, Lucio	9.42
Foecking, Brian	9.47
Greenland, Paul	9.50
Hayden, Matthew	9.64
Hill, Howard P.	9.53
Huang, Chung-Hsuan	9.50
King, Jennifer	9.41
Kobrinetz, Joaquin J.	9.54
Langford, Mike	9.51
Lonsway, Chris	9.47
May, Marianne	9.47
Price, Gregory	9.49
Rodriguez, Jesus (Jesse)	9.63
Sanchez, Arthur	9.53
Terrado, Ken	9.50
Trevino, Robert	9.54
Viera, Ralph B.	9.56
MAXIMUM	9.64
MINIMUM	9.41
RANGE(MAX-MIN)	0.230
MEAN	9.512
STANDARD DEVIATION	0.053
N SIZE	25.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= VSCALL - CAL RC BFL SLUDGE L

VSCALL YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	TOTALS
Aguirre, Nancy P	-0.23
Avis, Steven	1.10
Barrera, Tony	-0.23
Broff, Andy	-0.23
Cales, Jonathon	-0.80
Castillo, George	0.53
Clare, Jamie	-0.23
DeCapite, Vanessa	-0.04
Dominguez, Lucio	-1.75
Foecking, Brian	-0.80
Greenland, Paul	-0.23
Hayden, Matthew	2.43
Hill, Howard P.	0.34
Huang, Chung-Hsuan	-0.23
King, Jennifer	-1.94
Kobrinetz, Joaquin J.	0.53
Langford, Mike	-0.04
Lonsway, Chris	-0.80
May, Marianne	-0.80
Price, Gregory	-0.42
Rodriguez, Jesus (Jesse)	2.24
Sanchez, Arthur	0.34
Terrado, Ken	-0.23
Trevino, Robert	0.53
Viera, Ralph B.	0.91
MAXIMUM	2.43
MINIMUM	-0.04
RANGE(MAX-MIN)	2.472
MEAN	0.000
STANDARD DEVIATION	1.000
N SIZE	25.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= VSCALR - CAL RC BFL SLUDGE R

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	TOTALS
Aguirre, Nancy P	9.52
Avis, Steven	9.59
Barrera, Tony	9.50
Broff, Andy	9.50
Cales, Jonathon	9.50
Castillo, George	9.50
Clare, Jamie	9.64
DeCapite, Vanessa	9.53
Dominguez, Lucio	9.47
Foecking, Brian	9.50
Greenland, Paul	9.55
Hayden, Matthew	9.60
Hill, Howard P.	9.53
Huang, Chung-Hsuan	9.50
King, Jennifer	9.29
Kobrinetz, Joaquin J.	9.55
Langford, Mike	9.57
Lonsway, Chris	9.50
May, Marianne	9.47
Price, Gregory	9.50
Rodriguez, Jesus (Jesse)	9.59
Sanchez, Arthur	9.55
Terrado, Ken	9.50
Trevino, Robert	9.53
Viera, Ralph B.	9.63
MAXIMUM	9.64
MINIMUM	9.29
RANGE(MAX-MIN)	0.350
MEAN	9.524
STANDARD DEVIATION	0.067
N SIZE	25.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= VSCALR - CAL RC BFL SLUDGE R

VSCALR YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	TOTALS
Aguirre, Nancy P	-0.07
Avis, Steven	0.97
Barrera, Tony	-0.36
Broff, Andy	-0.36
Cales, Jonathon	-0.36
Castillo, George	-0.36
Clare, Jamie	1.71
DeCapite, Vanessa	0.08
Dominguez, Lucio	-0.81
Foecking, Brian	-0.36
Greenland, Paul	0.38
Hayden, Matthew	1.12
Hill, Howard P.	0.08
Huang, Chung-Hsuan	-0.36
King, Jennifer	-3.47
Kobrinetz, Joaquin J.	0.38
Langford, Mike	0.68
Lonsway, Chris	-0.36
May, Marianne	-0.81
Price, Gregory	-0.36
Rodriguez, Jesus (Jesse)	0.97
Sanchez, Arthur	0.38
Terrado, Ken	-0.36
Trevino, Robert	0.08
Viera, Ralph B.	1.57
MAXIMUM	-3.47
MINIMUM	-0.07
RANGE(MAX-MIN)	-3.410
MEAN	0.000
STANDARD DEVIATION	1.000
N SIZE	25.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= A1 - SQUARE CUT

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Aguirre, Nancy P	17.49	4.21	0.52	0.33	10.88	1.62	0.55	18.00	
Alvernaz, Jack	25.96	5.77	0.11	0.06	10.52	1.45	0.65	18.00	
Avis, Steven	25.19	7.68	0.68	0.10	12.49	2.04	0.34	20.00	
Barrera, Tony	25.37	6.00	1.03	0.37	12.12	1.96	0.86	21.00	
DeCapite, Vanessa	24.90	7.29	0.30	0.20	11.69	1.62	0.48	22.00	
Dominguez, Lucio	21.26	6.54	0.48	0.29	11.57	2.04	0.46	12.00	
Greenland, Paul	26.21	6.98	0.30	0.20	11.35	1.60	0.48	28.00	
Huang, Chung-Hsuan	18.98	6.57	0.20	0.05	11.25	1.28	0.13	17.00	
Kobrinetz, Joaquin J.	27.75	7.45	0.27	0.27	12.24	1.70	0.44	23.00	
May, Marianne	29.78	6.81	0.30	0.28	11.89	1.63	0.34	27.00	
Nakano, Shinya	23.59	8.15	0.50	0.30	10.05	1.22	0.70	23.50	
Trevino, Robert	23.26	6.10	0.27	0.20	10.19	1.19	0.40	23.00	
Viera, Ralph B.	26.66	5.19	0.98	0.43	10.04	2.02	1.13	20.00	
Wang, Zhengsheng	27.00	5.75	0.35	0.10	12.55	1.40	0.25	22.00	
MAXIMUM	29.78	7.68	1.03	0.43	12.49	2.04	1.13	28.00	
MINIMUM	17.49	4.21	0.11	0.05	10.04	1.19	0.13	12.00	
RANGE(MAX-MIN)	12.290	3.470	0.920	0.380	2.450	0.850	1.000	16.000	
MEAN	24.401	6.383	0.453	0.232	11.353	1.679	0.522	20.750	
STANDARD DEVIATION	3.581	1.000	0.299	0.120	0.805	0.290	0.261	4.372	
N SIZE	14.000								

Part ID= A1 - SQUARE CUT

A1 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Aguirre, Nancy P	-1.93	-2.17	0.22	0.82	-0.59	-0.20	0.11	-0.63	
Alvernaz, Jack	0.44	-0.61	-1.15	-1.43	-1.03	-0.79	0.49	-0.63	
Avis, Steven	0.22	1.30	0.76	-1.10	1.41	1.25	-0.70	-0.17	
Barrera, Tony	0.27	-0.38	1.93	1.15	0.95	0.97	1.30	0.06	
DeCapite, Vanessa	0.14	0.91	-0.51	-0.26	0.42	-0.20	-0.16	0.29	
Dominguez, Lucio	-0.88	0.16	0.09	0.49	0.27	1.25	-0.24	-2.00	
Greenland, Paul	0.51	0.60	-0.51	-0.26	0.00	-0.27	-0.16	1.66	
Huang, Chung-Hsuan	-1.51	0.19	-0.85	-1.52	-0.13	-1.38	-1.50	-0.86	
Kobrinetz, Joaquin J.	0.94	1.07	-0.61	0.32	1.10	0.07	-0.31	0.51	
May, Marianne	1.50	0.43	-0.51	0.40	0.67	-0.17	-0.70	1.43	
Nakano, Shinya	-0.23	1.77	0.16	0.57	-1.62	-1.59	0.68	0.63	
Trevino, Robert	-0.32	-0.28	-0.61	-0.26	-1.44	-1.69	-0.47	0.51	
Viera, Ralph B.	0.63	-1.19	1.76	1.65	-1.63	1.18	2.33	-0.17	
Wang, Zhengsheng	0.73	-0.63	-0.35	-1.10	1.49	-0.96	-1.04	0.29	
MAXIMUM	-1.93	-2.17	1.93	1.65	-1.63	-1.69	2.33	-2.00	
MINIMUM	0.14	0.16	0.09	-0.26	0.00	0.07	0.11	0.06	
RANGE(MAX-MIN)	-2.069	-2.331	1.837	1.918	-1.628	-1.761	2.221	-2.059	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	14.000								

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= A2 - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	30.00	19.58	0.59	0.40	1.88	25.41	0.83	0.78	14.00	26.00	0.00
Avis, Steven	36.25	21.03	2.04	0.50	3.06	33.52	1.85	1.50	21.00	3.00	0.00
Barrera, Tony	28.75	20.45	0.92	0.40	4.47	30.26	1.17	1.27	16.00	9.00	0.00
DeCapite, Vanessa	29.00	21.35	0.13	0.13	1.40	31.67	0.38	0.84	17.00	7.00	0.00
Dominguez, Lucio	28.75	20.34	0.74	0.48	5.01	28.02	1.39	0.76	17.00	7.00	4.00
Greenland, Paul	33.50	20.75	0.26	0.26	2.76	35.46	0.45	1.30	25.00	23.00	0.00
Huang, Chung-Hsuan	27.75	17.30	0.15	0.10	0.85	34.93	0.45	0.68	30.00	16.00	0.00
Langford, Mike	32.25	21.08	0.37	0.25	3.31	29.83	0.84	0.40	20.00	12.00	0.00
May, Marianne	31.00	21.36	0.46	0.26	2.39	26.80	0.41	0.61	14.00	7.00	0.00
Nakano, Shinya	39.50	20.55	0.63	0.32	2.34	27.72	0.75	1.40	26.00	16.00	0.00
Price, Gregory	32.75	30.48	0.53	0.33	3.74	29.25	0.52	0.62	19.00	34.00	0.00
Trevino, Robert	32.75	20.17	0.28	0.27	1.94	30.50	0.53	0.78	16.00	20.00	0.00
Viera, Ralph B.	31.00	19.68	0.56	0.26	4.92	34.03	0.61	0.97	23.00	47.00	0.00
Wang, Zhengsheng	32.50	15.80	1.45	0.15	5.60	29.80	0.96	0.50	12.00	6.00	0.00
MAXIMUM	36.25	21.36	0.92	0.50	5.01	35.46	1.85	1.50	30.00	47.00	0.00
MINIMUM	27.75	17.30	0.13	0.10	0.85	25.41	0.38	0.40	14.00	3.00	0.00
RANGE(MAX-MIN)	8.500	4.060	0.790	0.400	4.160	10.050	1.470	1.100	16.000	44.000	0.000
MEAN	31.146	20.281	0.454	0.303	2.978	30.807	0.786	0.876	19.333	17.583	0.000
STANDARD DEVIATION	2.467	1.162	0.246	0.124	1.366	3.217	0.462	0.326	4.793	13.132	0.050
N SIZE	14.000										

Part ID= A2 - KEYSTONE

A2 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	-0.46	-0.60	0.55	0.78	-0.80	1.68	0.10	-0.29	-1.11	0.64	0.00
Avis, Steven	2.07	0.64	6.44	1.58	0.06	0.84	2.30	1.92	0.35	-1.11	0.00
Barrera, Tony	-0.97	0.15	1.89	0.78	1.09	-0.17	0.83	1.21	-0.70	-0.65	0.00
DeCapite, Vanessa	-0.87	0.92	-1.31	-1.39	-1.16	0.27	-0.88	-0.11	-0.49	-0.81	0.00
Dominguez, Lucio	-0.97	0.05	1.16	1.42	1.49	-0.87	1.31	-0.36	-0.49	-0.81	20.00
Greenland, Paul	0.95	0.40	-0.79	-0.35	-0.16	1.45	-0.73	1.30	1.18	0.41	0.00
Huang, Chung-Hsuan	-1.38	-2.56	-1.23	-1.63	-1.56	1.28	-0.73	-0.60	2.23	-0.12	0.00
Langford, Mike	0.45	0.69	-0.34	-0.43	0.24	-0.30	0.12	-1.46	0.14	-0.43	0.00
May, Marianne	-0.06	0.93	0.03	-0.35	-0.43	-1.25	-0.81	-0.82	-1.11	-0.81	0.00
Nakano, Shinya	3.39	0.23	0.72	0.13	-0.47	-0.96	-0.08	1.61	1.39	-0.12	0.00
Price, Gregory	0.65	8.77	0.31	0.21	0.56	-0.48	-0.58	-0.79	-0.07	1.25	0.00
Trevino, Robert	0.65	-0.10	-0.70	-0.27	-0.76	-0.10	-0.55	-0.29	-0.70	0.18	0.00
Viera, Ralph B.	-0.06	-0.52	0.43	-0.35	1.42	1.00	-0.38	0.29	0.77	2.24	0.00
Wang, Zhengsheng	0.55	-3.86	4.04	-1.23	1.92	-0.31	0.38	-1.15	-1.53	-0.88	0.00
MAXIMUM	2.07	-2.56	1.89	-1.63	-1.56	-1.68	2.30	1.92	2.23	2.24	0.00
MINIMUM	-0.06	0.05	0.03	0.21	0.06	-0.10	0.10	-0.11	-0.07	-0.12	0.00
RANGE(MAX-MIN)	2.128	-2.615	1.867	-1.849	-1.618	-1.582	2.208	2.026	2.295	2.361	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	14.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= A3 - C13-STYLE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Aguirre, Nancy P	28.68	5.35	1.90	11.72	24.47	1.91	2.00	3.36	18.00	1.00	3.00	27.00	
Avis, Steven	39.00	6.65	3.02	16.33	30.33	3.03	1.30	2.40	46.00	1.00	4.00	52.00	
Barrera, Tony	40.45	6.49	2.88	14.02	28.47	4.05	2.50	1.80	40.00	1.00	3.00	40.00	
DeCapite, Vanessa	26.31	7.30	3.60	10.58	39.08	3.28	2.50	7.50	24.00	2.00	4.00	47.00	
Dominguez, Lucio	28.38	7.52	2.74	14.52	27.56	3.22	2.50	2.41	27.00	2.00	4.00	33.00	
Greenland, Paul	52.06	7.00	2.28	15.94	32.80	2.50	2.00	3.30	56.00	2.00	4.00	39.00	
Huang, Chung-Hsuan	30.34	5.65	2.50	10.05	34.61	1.58	1.90	0.08	30.00	3.50	5.00	11.00	
Langford, Mike	48.02	7.51	0.88	13.50	26.02	1.80	0.59	1.95	45.00	4.00	4.00	35.00	
May, Marianne	42.46	7.67	1.94	16.21	27.29	2.77	1.86	3.46	32.00	1.00	4.00	37.00	
Nakano, Shinya	42.29	9.76	1.70	14.48	29.32	1.79	1.50	4.50	39.00	1.00	4.00	49.50	
Trevino, Robert	45.70	5.08	2.27	13.84	28.85	2.80	2.34	3.90	39.00	1.00	3.00	42.00	
Viera, Ralph B.	45.62	6.84	2.63	15.35	28.47	3.37	2.70	7.20	43.00	1.00	4.00	39.00	
Wang, Zhengsheng	46.25	8.94	2.00	10.18	25.41	5.90	0.00	3.61	43.00	3.00	4.00	12.00	
MAXIMUM	52.06	7.67	3.60	16.33	39.08	4.05	2.70	7.50	56.00	4.00	5.00	52.00	
MINIMUM	26.31	5.08	0.88	10.05	24.47	1.58	0.59	0.08	18.00	1.00	3.00	11.00	
RANGE(MAX-MIN)	25.750	2.590	2.720	6.280	14.610	2.470	2.110	7.420	38.000	3.000	2.000	41.000	
MEAN	38.820	6.642	2.422	13.824	29.814	2.755	2.017	3.396	36.364	1.773	3.818	36.545	
STANDARD DEVIATION	8.998	0.911	0.709	2.205	4.207	0.755	0.621	2.218	11.201	1.081	0.603	10.774	
N SIZE	13.000												

Part ID= A3 - C13-STYLE

A3 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Aguirre, Nancy P	-1.13	-1.42	-0.74	-0.95	-1.27	-1.12	-0.03	-0.02	-1.64	-0.71	-1.36	-0.89	
Avis, Steven	0.02	0.01	0.84	1.14	0.12	0.36	-1.15	-0.45	0.86	-0.71	0.30	1.43	
Barrera, Tony	0.18	-0.17	0.65	0.09	-0.32	1.72	0.78	-0.72	0.32	-0.71	-1.36	0.32	
DeCapite, Vanessa	-1.39	0.72	1.66	-1.47	2.20	0.70	0.78	1.85	-1.10	0.21	0.30	0.97	
Dominguez, Lucio	-1.16	0.96	0.45	0.32	-0.54	0.62	0.78	-0.44	-0.84	0.21	0.30	-0.33	
Greenland, Paul	1.47	0.39	-0.20	0.96	0.71	-0.34	-0.03	-0.04	1.75	0.21	0.30	0.23	
Huang, Chung-Hsuan	-0.94	-1.09	0.11	-1.71	1.14	-1.56	-0.19	-1.50	-0.57	1.60	1.96	-2.37	
Langford, Mike	1.02	0.95	-2.17	-0.15	-0.90	-1.27	-2.30	-0.65	0.77	2.06	0.30	-0.14	
May, Marianne	0.40	1.13	-0.68	1.08	-0.60	0.02	-0.25	0.03	-0.39	-0.71	0.30	0.04	
Nakano, Shinya	0.39	3.42	-1.02	0.30	-0.12	-1.28	-0.83	0.50	0.24	-0.71	0.30	1.20	
Trevino, Robert	0.76	-1.71	-0.21	0.01	-0.23	0.06	0.52	0.23	0.24	-0.71	-1.36	0.51	
Viera, Ralph B.	0.76	0.22	0.29	0.69	-0.32	0.81	1.10	1.72	0.59	-0.71	0.30	0.23	
Wang, Zhengsheng	0.83	2.52	-0.59	-1.65	-1.05	4.17	-3.25	0.10	0.59	1.14	0.30	-2.28	
MAXIMUM	1.47	-1.71	-2.17	-1.71	2.20	1.72	-2.30	1.85	1.75	2.06	1.96	-2.37	
MINIMUM	0.02	0.01	0.11	0.01	0.12	0.02	-0.03	-0.02	0.24	0.21	0.30	0.04	
RANGE(MAX-MIN)	1.451	-1.724	-2.284	-1.719	2.080	1.696	-2.270	1.867	1.518	1.850	1.658	-2.413	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	13.000												

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= A4 - C13-STYLE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Aguirre, Nancy P	24.68	4.74	1.95	20.01	18.67	5.91	2.03	3.30	19.00	1.00	3.00	21.00	
Avis, Steven	37.46	6.19	3.65	15.91	20.17	8.23	1.13	2.40	39.00	1.00	3.00	35.00	
Barrera, Tony	35.55	7.40	4.45	19.69	18.51	6.92	1.95	1.80	38.00	1.00	3.00	31.00	
DeCapite, Vanessa	28.51	7.67	3.00	14.54	21.20	6.98	2.40	7.50	31.00	3.00	4.00	22.00	
Dominguez, Lucio	25.54	7.55	4.15	23.82	18.68	8.46	3.19	4.41	35.00	1.00	6.00	27.00	
Greenland, Paul	48.15	6.82	1.48	24.00	20.35	5.18	1.36	1.50	56.00	2.00	4.00	30.00	
Huang, Chung-Hsuan	30.80	6.05	2.25	23.68	20.08	2.54	1.00	0.71	30.00	4.00	5.00	11.00	
Langford, Mike	40.40	5.59	1.70	25.72	21.50	5.58	0.40	2.10	45.00	3.00	7.00	28.00	
May, Marianne	37.63	6.81	4.68	23.64	21.68	6.02	2.37	3.30	42.00	1.00	5.00	26.00	
Nakano, Shinya	45.60	8.56	0.99	20.21	18.48	6.46	1.50	3.90	38.00	1.00	1.00	30.50	
Trevino, Robert	44.48	5.64	2.30	22.41	18.65	5.61	2.10	3.90	39.00	1.00	3.00	31.00	
Viera, Ralph B.	44.79	7.20	3.24	20.87	19.15	7.10	2.08	7.50	54.00	1.00	4.00	29.00	
Wang, Zhengsheng	40.74	6.95	2.15	23.60	21.43	6.60	0.15	3.30	37.00	2.00	5.00	9.00	
MAXIMUM	48.15	7.67	4.68	25.72	21.68	8.46	3.19	7.50	56.00	4.00	7.00	35.00	
MINIMUM	24.68	4.74	1.48	14.54	18.51	2.54	0.40	0.71	19.00	1.00	3.00	11.00	
RANGE(MAX-MIN)	23.470	2.930	3.200	11.180	3.170	5.920	2.790	6.790	37.000	3.000	4.000	24.000	
MEAN	36.181	6.515	2.986	21.299	19.876	6.230	1.819	3.493	38.909	1.727	4.273	26.455	
STANDARD DEVIATION	8.009	0.945	1.135	3.532	1.216	1.626	0.781	2.256	10.587	1.104	1.348	6.517	
N SIZE	13.000												

Part ID= A4 - C13-STYLE

A4 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Aguirre, Nancy P	-1.44	-1.88	-0.91	-0.37	-0.99	-0.20	0.27	-0.09	-1.88	-0.66	-0.94	-0.84	
Avis, Steven	0.16	-0.34	0.58	-1.53	0.24	1.23	-0.88	-0.48	0.01	-0.66	-0.94	1.31	
Barrera, Tony	-0.08	0.94	1.29	-0.46	-1.12	0.42	0.17	-0.75	-0.09	-0.66	-0.94	0.70	
DeCapite, Vanessa	-0.96	1.22	0.01	-1.91	1.09	0.46	0.74	1.78	-0.75	1.15	-0.20	-0.68	
Dominguez, Lucio	-1.33	1.10	1.03	0.71	-0.98	1.37	1.76	0.41	-0.37	-0.66	1.28	0.08	
Greenland, Paul	1.49	0.32	-1.33	0.76	0.39	-0.65	-0.59	-0.88	1.61	0.25	-0.20	0.54	
Huang, Chung-Hsuan	-0.67	-0.49	-0.65	0.67	0.17	-2.27	-1.05	-1.23	-0.84	2.06	0.54	-2.37	
Langford, Mike	0.53	-0.98	-1.13	1.25	1.34	-0.40	-1.82	-0.62	0.58	1.15	2.02	0.24	
May, Marianne	0.18	0.31	1.49	0.66	1.48	-0.13	0.71	-0.09	0.29	-0.66	0.54	-0.07	
Nakano, Shinya	1.18	2.16	-1.76	-0.31	-1.15	0.14	-0.41	0.18	-0.09	-0.66	-2.43	0.62	
Trevino, Robert	1.04	-0.93	-0.60	0.31	-1.01	-0.38	0.36	0.18	0.01	-0.66	-0.94	0.70	
Viera, Ralph B.	1.07	0.73	0.22	-0.12	-0.60	0.54	0.33	1.78	1.43	-0.66	-0.20	0.39	
Wang, Zhengsheng	0.57	0.46	-0.74	0.65	1.28	0.23	-2.14	-0.09	-0.18	0.25	0.54	-2.68	
MAXIMUM	1.49	-1.88	1.49	-1.91	1.48	-2.27	-1.82	1.78	-1.88	2.06	2.02	-2.37	
MINIMUM	-0.08	0.31	0.01	-0.12	0.17	-0.13	0.17	-0.09	0.01	0.25	-0.20	-0.07	
RANGE(MAX-MIN)	1.573	-2.190	1.480	-1.792	1.316	-2.140	-1.985	1.861	-1.889	1.812	2.225	-2.302	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	13.000												

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= A5 - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	23.94	18.18	3.00	0.60	1.94	22.99	4.00	2.29	4.00	3.00	0.00
Alvernaz, Jack	25.61	18.18	2.65	0.80	3.23	24.55	3.24	2.44	20.00	15.00	0.00
Avis, Steven	24.79	18.08	3.70	0.66	3.37	22.85	4.57	2.74	6.00	10.00	0.00
Barrera, Tony	25.82	17.44	2.61	0.84	5.23	24.99	3.53	2.58	11.00	7.00	0.00
Dominguez, Lucio	24.63	18.97	3.69	0.61	5.34	22.35	4.60	2.66	7.00	5.00	0.00
Greenland, Paul	26.60	17.35	2.76	0.73	4.67	27.48	3.46	2.44	10.00	18.00	0.00
Huang, Chung-Hsuan	24.08	17.44	3.13	0.62	1.40	24.25	3.95	2.57	2.50	16.00	0.00
Langford, Mike	26.80	19.95	3.70	0.66	2.75	23.09	2.70	1.67	20.00	14.00	0.00
May, Marianne	25.71	19.07	2.70	0.65	3.55	23.16	4.05	2.18	9.00	6.00	0.00
Nakano, Shinya	36.39	25.00	2.93	0.65	3.92	20.91	4.22	2.65	16.50	10.50	0.00
Trevino, Robert	25.50	18.15	2.35	0.53	5.80	26.72	3.02	1.92	8.00	5.00	0.00
Viera, Ralph B.	26.86	18.77	2.35	0.83	5.21	23.95	3.56	2.84	10.00	5.00	0.00
Wang, Zhengsheng	25.75	18.50	3.50	0.44	8.00	20.40	3.13	4.20	11.00	7.00	0.00
MAXIMUM	26.86	19.95	3.70	0.84	5.80	27.48	4.60	2.84	20.00	18.00	0.00
MINIMUM	23.94	17.35	2.35	0.53	1.40	22.35	2.70	1.67	2.50	3.00	0.00
RANGE(MAX-MIN)	2.920	2.600	1.350	0.310	4.400	5.130	1.900	1.170	17.500	15.000	0.000
MEAN	25.485	18.325	2.967	0.685	3.863	24.216	3.698	2.394	9.773	9.455	0.000
STANDARD DEVIATION	1.030	0.804	0.522	0.102	1.484	1.641	0.602	0.356	5.681	5.355	0.050
N SIZE	13.000										

Part ID= A5 - KEYSTONE

A5 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	-1.50	-0.18	0.06	-0.83	-1.30	-0.75	0.50	-0.29	-1.02	-1.21	0.00
Alvernaz, Jack	0.12	-0.18	-0.61	1.13	-0.43	0.20	-0.76	0.13	1.80	1.04	0.00
Avis, Steven	-0.67	-0.31	1.40	-0.24	-0.33	-0.83	1.45	0.97	-0.66	0.10	0.00
Barrera, Tony	0.32	-1.10	-0.68	1.53	0.92	0.47	-0.28	0.52	0.22	-0.46	0.00
Dominguez, Lucio	-0.83	0.80	1.38	-0.73	1.00	-1.14	1.50	0.75	-0.49	-0.83	0.00
Greenland, Paul	1.08	-1.21	-0.40	0.45	0.54	1.99	-0.40	0.13	0.04	1.60	0.00
Huang, Chung-Hsuan	-1.36	-1.10	0.31	-0.63	-1.66	0.02	0.42	0.50	-1.28	1.22	0.00
Langford, Mike	1.28	2.02	1.40	-0.24	-0.75	-0.69	-1.66	-2.03	1.80	0.85	0.00
May, Marianne	0.22	0.93	-0.51	-0.34	-0.21	-0.64	0.58	-0.60	-0.14	-0.65	0.00
Nakano, Shinya	10.58	8.30	-0.07	-0.34	0.04	-2.01	0.87	0.72	1.18	0.20	0.00
Trevino, Robert	0.01	-0.22	-1.18	-1.52	1.31	1.53	-1.13	-1.33	-0.31	-0.83	0.00
Viera, Ralph B.	1.33	0.55	-1.18	1.43	0.91	-0.16	-0.23	1.26	0.04	-0.83	0.00
Wang, Zhengsheng	0.26	0.22	1.02	-2.40	2.79	-2.33	-0.94	-3.36	0.22	-0.46	0.00
MAXIMUM	-1.50	2.02	1.40	1.53	-1.66	1.99	-1.66	-2.03	1.80	1.60	0.00
MINIMUM	0.01	-0.18	0.06	-0.24	-0.21	0.02	-0.23	0.13	0.04	0.10	0.00
RANGE(MAX-MIN)	-1.514	2.202	1.340	1.766	-1.449	1.968	-1.429	-2.165	1.760	1.494	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	13.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= A6 - SQUARE CUT

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Aguirre, Nancy P	34.53	5.70	0.14	0.25	20.68	0.36	0.23	35.00	
Alvernaz, Jack	46.92	6.65	0.26	0.13	21.79	0.10	0.25	40.00	
Avis, Steven	43.42	5.56	0.10	0.15	25.56	0.24	0.10	41.00	
Barrera, Tony	40.31	4.91	0.31	0.28	26.32	0.30	0.18	43.00	
DeCapite, Vanessa	40.56	7.39	0.05	0.05	26.61	0.05	0.05	47.00	
Dominguez, Lucio	35.11	5.68	0.14	0.19	28.92	0.29	0.29	39.00	
Greenland, Paul	46.10	5.27	0.10	0.10	20.67	0.30	0.20	48.00	
Huang, Chung-Hsuan	31.20	4.50	0.00	0.08	21.78	0.50	0.50	10.00	
Langford, Mike	49.57	7.32	0.35	0.32	19.58	0.36	0.30	49.00	
May, Marianne	45.48	6.20	0.13	0.09	21.04	0.27	0.23	45.00	
Nakano, Shinya	40.99	7.20	0.20	0.40	19.40	0.50	0.20	46.50	
Trevino, Robert	41.46	4.76	0.17	0.18	23.74	0.12	0.18	45.00	
Viera, Ralph B.	46.57	7.50	0.04	0.09	18.17	0.11	0.10	40.00	
Wang, Zhengsheng	39.05	4.29	0.08	0.10	20.60	0.08	0.05	34.00	
MAXIMUM	49.57	7.50	0.35	0.32	28.92	0.50	0.50	49.00	
MINIMUM	31.20	4.50	0.00	0.05	18.17	0.05	0.05	10.00	
RANGE(MAX-MIN)	18.370	3.000	0.350	0.270	10.750	0.450	0.450	39.000	
MEAN	41.769	5.953	0.149	0.159	22.905	0.250	0.218	40.167	
STANDARD DEVIATION	5.703	1.056	0.108	0.086	3.285	0.132	0.118	10.356	
N SIZE	14.000								

Part ID= A6 - SQUARE CUT

A6 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Aguirre, Nancy P	-1.27	-0.24	-0.08	1.05	-0.68	0.83	0.11	-0.50	
Alvernaz, Jack	0.90	0.66	1.03	-0.34	-0.34	-1.13	0.28	-0.02	
Avis, Steven	0.29	-0.37	-0.46	-0.11	0.81	-0.08	-1.00	0.08	
Barrera, Tony	-0.26	-0.99	1.49	1.40	1.04	0.38	-0.32	0.27	
DeCapite, Vanessa	-0.21	1.36	-0.92	-1.26	1.13	-1.51	-1.42	0.66	
Dominguez, Lucio	-1.17	-0.26	-0.08	0.36	1.83	0.30	0.62	-0.11	
Greenland, Paul	0.76	-0.65	-0.46	-0.68	-0.68	0.38	-0.15	0.76	
Huang, Chung-Hsuan	-1.85	-1.38	-1.38	-0.92	-0.34	1.89	2.40	-2.91	
Langford, Mike	1.37	1.29	1.86	1.86	-1.01	0.83	0.70	0.85	
May, Marianne	0.65	0.23	-0.18	-0.80	-0.57	0.15	0.11	0.47	
Nakano, Shinya	-0.14	1.18	0.47	2.78	-1.07	1.89	-0.15	0.61	
Trevino, Robert	-0.05	-1.13	0.19	0.24	0.25	-0.98	-0.32	0.47	
Viera, Ralph B.	0.84	1.47	-1.01	-0.80	-1.44	-1.06	-1.00	-0.02	
Wang, Zhengsheng	-0.48	-1.58	-0.64	-0.68	-0.70	-1.28	-1.42	-0.60	
MAXIMUM	-1.85	1.47	1.86	1.86	1.83	1.89	2.40	-2.91	
MINIMUM	-0.05	0.23	-0.08	-0.11	0.25	-0.08	0.11	-0.02	
RANGE(MAX-MIN)	-1.799	1.232	1.945	1.966	1.577	1.964	2.297	-2.897	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	14.000								

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= B1 - SQUARE CUT

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Aguirre, Nancy P	38.03	0.12	0.20	0.12	11.42	0.37	0.75	34.00	
Bean, Janelle	44.58	0.20	0.20	0.20	5.76	0.20	1.11	37.00	
Broff, Andy	45.70	0.05	0.05	0.10	5.30	0.10	0.75	43.00	
DeCapite, Vanessa	44.71	0.04	0.05	0.05	13.73	0.10	0.23	44.00	
Foecking, Brian	41.43	0.03	0.01	0.04	12.82	0.02	0.38	38.00	
Hill, Howard P.	41.82	0.03	0.02	0.02	13.17	0.03	0.15	38.00	
Huang, Chung-Hsuan	44.51	0.05	0.05	0.06	16.10	0.50	0.88	42.00	
Kobrinetz, Joaquin J.	46.61	0.17	0.16	0.15	11.02	0.39	0.49	39.00	
May, Marianne	47.50	0.14	0.13	0.14	9.59	0.26	0.25	41.00	
Pitta, Jimmy	46.35	0.02	0.01	0.03	13.18	0.20	0.51	51.00	
Price, Gregory	45.51	0.24	0.23	0.28	12.03	0.43	0.46	40.00	
Reese, Kyle	42.60	0.22	0.22	0.21	11.90	0.30	0.61	40.00	
Trevino, Robert	40.30	0.26	0.14	0.16	9.67	0.28	0.32	36.00	
Yang, Guofeng	45.11	0.80	0.70	0.10	14.46	1.10	1.05	36.00	
MAXIMUM	47.50	0.26	0.23	0.28	16.10	1.10	1.05	51.00	
MINIMUM	38.03	0.02	0.01	0.02	9.59	0.02	0.15	34.00	
RANGE(MAX-MIN)	9.470	0.240	0.220	0.260	6.510	1.080	0.900	17.000	
MEAN	43.807	0.110	0.100	0.105	12.472	0.335	0.497	39.909	
STANDARD DEVIATION	2.986	0.090	0.082	0.077	1.984	0.300	0.286	4.679	
N SIZE	14.000								

Part ID= B1 - SQUARE CUT

B1 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Aguirre, Nancy P	-1.94	0.11	1.22	0.20	-0.53	0.12	0.88	-1.26	
Bean, Janelle	0.26	1.00	1.22	1.24	-3.38	-0.45	2.15	-0.62	
Broff, Andy	0.63	-0.66	-0.61	-0.06	3.61	-0.78	0.88	0.66	
DeCapite, Vanessa	0.30	-0.78	-0.61	-0.71	0.63	-0.78	-0.94	0.87	
Foecking, Brian	-0.80	-0.89	-1.10	-0.84	0.18	-1.05	-0.41	-0.41	
Hill, Howard P.	-0.67	-0.89	-0.97	-1.10	0.35	-1.02	-1.22	-0.41	
Huang, Chung-Hsuan	0.24	-0.66	-0.61	-0.58	1.83	0.55	1.34	0.45	
Kobrinetz, Joaquin J.	0.94	0.66	0.73	0.59	-0.73	0.18	-0.03	-0.19	
May, Marianne	1.24	0.33	0.37	0.46	-1.45	-0.25	-0.87	0.23	
Pitta, Jimmy	0.85	-1.00	-1.10	-0.97	0.36	-0.45	0.04	2.37	
Price, Gregory	0.57	1.44	1.58	2.28	-0.22	0.32	-0.13	0.02	
Reese, Kyle	-0.40	1.22	1.46	1.37	-0.29	-0.12	0.39	0.02	
Trevino, Robert	-1.17	1.66	0.49	0.72	-1.41	-0.18	-0.62	-0.84	
Yang, Guofeng	0.44	7.64	7.34	-0.06	1.00	2.55	1.94	-0.84	
MAXIMUM	-1.94	1.66	1.58	2.28	1.83	2.55	1.94	2.37	
MINIMUM	0.24	0.11	0.37	-0.06	0.18	0.12	-0.03	0.02	
RANGE(MAX-MIN)	-2.170	1.550	1.219	2.338	1.653	2.433	1.961	2.351	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	14.000								

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= B2 - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	25.00	30.02	1.10	0.78	0.31	23.23	1.33	2.49	4.00	16.00	0.00
Bean, Janelle	25.00	36.25	1.03	0.90	0.61	26.34	1.77	3.30	3.00	59.00	0.00
Broff, Andy	7.60	29.45	1.08	0.40	0.10	29.65	1.40	2.75	0.00	25.00	0.00
Cales, Jonathon	25.75	32.28	1.66	0.93	0.91	25.84	2.07	3.24	9.00	39.00	0.00
DeCapite, Vanessa	25.00	32.02	0.83	0.40	0.37	27.84	1.28	2.56	6.00	56.00	0.00
Foecking, Brian	25.00	32.26	1.28	0.98	0.51	26.73	1.56	4.13	7.00	32.00	0.00
Hill, Howard P.	14.78	36.54	0.91	0.43	0.43	24.99	1.29	3.03	5.00	31.00	0.00
Huang, Chung-Hsuan	25.00	32.27	0.95	0.20	0.21	25.20	1.81	3.83	25.00	32.00	0.00
May, Marianne	25.00	33.06	0.58	0.40	0.83	25.54	1.53	3.28	7.00	24.00	0.00
Pitta, Jimmy	28.50	34.27	1.08	0.52	0.99	28.02	1.62	5.05	29.00	44.00	0.00
Reese, Kyle	25.00	29.27	1.30	0.89	0.83	24.25	2.35	5.55	2.00	20.00	0.00
Trevino, Robert	25.00	33.25	0.68	0.41	0.51	27.63	1.12	2.58	8.00	46.00	0.00
Yang, Guofeng	31.25	31.75	1.54	0.30	1.70	29.27	2.25	3.14	6.00	20.00	0.00
MAXIMUM	31.25	36.54	1.66	0.98	1.70	29.27	2.25	5.05	29.00	56.00	0.00
MINIMUM	14.78	30.02	0.58	0.20	0.21	23.23	1.12	2.49	4.00	16.00	0.00
RANGE(MAX-MIN)	16.470	6.520	1.080	0.780	1.490	6.040	1.130	2.560	25.000	40.000	0.000
MEAN	25.028	32.772	1.061	0.535	0.677	26.429	1.586	3.333	10.600	34.000	0.000
STANDARD DEVIATION	4.168	1.722	0.350	0.268	0.445	1.797	0.364	0.806	8.809	12.428	0.050
N SIZE	13.000										

Part ID= B2 - KEYSTONE

B2 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	-0.01	-1.60	0.11	0.92	-0.82	1.78	-0.70	-1.05	-0.75	-1.45	0.00
Bean, Janelle	-0.01	2.02	-0.09	1.36	-0.15	-0.05	0.51	-0.04	-0.86	2.01	0.00
Broff, Andy	-4.18	-1.93	0.05	-0.50	-1.30	1.79	-0.51	-0.72	-1.20	-0.72	0.00
Cales, Jonathon	0.17	-0.29	1.71	1.48	0.52	-0.33	1.33	-0.12	-0.18	0.40	0.00
DeCapite, Vanessa	-0.01	-0.44	-0.66	-0.50	-0.69	0.79	-0.84	-0.96	-0.52	1.77	0.00
Foecking, Brian	-0.01	-0.30	0.63	1.66	-0.37	0.17	-0.07	0.99	-0.41	-0.16	0.00
Hill, Howard P.	-2.46	2.19	-0.43	-0.39	-0.55	-0.80	-0.81	-0.38	-0.64	-0.24	0.00
Huang, Chung-Hsuan	-0.01	-0.29	-0.32	-1.25	-1.05	-0.68	0.61	0.62	1.63	-0.16	0.00
May, Marianne	-0.01	0.17	-1.37	-0.50	0.34	-0.49	-0.15	-0.07	-0.41	-0.80	0.00
Pitta, Jimmy	0.83	0.87	0.05	-0.06	0.70	0.89	0.09	2.13	2.09	0.80	0.00
Reese, Kyle	-0.01	-2.03	0.68	1.33	0.34	-1.21	2.10	2.75	-0.98	-1.13	0.00
Trevino, Robert	-0.01	0.28	-1.09	-0.47	-0.37	0.67	-1.28	-0.93	-0.30	0.97	0.00
Yang, Guofeng	1.49	-0.59	1.37	-0.88	2.30	1.58	1.82	-0.24	-0.52	-1.13	0.00
MAXIMUM	-2.46	2.19	1.71	1.66	2.30	-1.78	1.82	2.13	2.09	1.77	0.00
MINIMUM	-0.01	0.17	0.05	-0.06	0.34	0.17	-0.07	-0.07	-0.18	-0.16	0.00
RANGE(MAX-MIN)	-2.452	2.021	1.657	1.719	1.953	-1.947	1.894	2.196	2.270	1.931	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	13.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= B3 - C13-STYLE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Aguirre, Nancy P	31.12	15.15	1.65	10.90	27.02	6.37	2.28	2.70	13.00	3.00	1.00	41.00	
Bean, Janelle	35.90	16.92	1.57	9.38	30.43	4.70	2.00	1.80	22.50	1.00	1.00	51.00	
Broff, Andy	40.85	6.40	2.55	7.46	34.15	4.34	3.00	0.22	75.00	0.00	1.00	72.00	
Cales, Jonathon	40.87	13.01	2.75	9.17	31.30	6.94	2.48	2.40	35.00	1.00	2.00	45.00	
DeCapite, Vanessa	26.64	19.96	2.50	8.62	36.55	6.13	2.07	7.50	41.00	4.00	1.00	57.00	
Foecking, Brian	30.39	16.05	1.90	10.57	32.04	4.82	1.71	1.50	45.00	2.00	1.00	42.00	
Hill, Howard P.	47.71	9.88	3.83	7.52	27.73	4.87	1.43	1.80	52.00	0.00	0.00	58.00	
Huang, Chung-Hsuan	30.27	13.31	0.50	9.03	42.83	5.73	1.40	0.40	30.00	10.00	1.00	13.00	
Kobrinetz, Joaquin J.	42.95	14.70	2.99	11.62	33.61	6.28	2.36	7.42	46.00	2.00	1.00	57.00	
May, Marianne	41.53	16.10	3.25	11.74	31.76	6.10	3.02	2.40	43.00	2.00	1.00	40.00	
Pitta, Jimmy	46.13	18.07	2.19	13.02	32.14	6.15	2.05	0.00	48.00	12.00	1.00	65.00	
Price, Gregory	40.68	17.44	2.51	8.05	32.63	6.28	1.83	7.50	39.00	5.00	1.00	62.00	
Reese, Kyle	43.80	15.70	0.65	8.55	37.78	5.49	0.72	1.65	35.00	5.00	3.00	25.00	
Yang, Guofeng	49.50	20.31	1.60	14.98	49.75	7.38	2.46	6.30	40.00	5.00	4.00	51.00	
MAXIMUM	49.50	20.31	3.83	14.98	49.75	7.38	3.02	7.50	52.00	12.00	4.00	65.00	
MINIMUM	26.64	9.88	0.50	7.52	27.02	4.82	1.40	0.00	13.00	0.00	0.00	13.00	
RANGE(MAX-MIN)	22.860	10.430	3.330	7.460	22.730	2.560	1.620	7.500	39.000	12.000	4.000	52.000	
MEAN	38.890	15.816	2.334	10.475	34.305	6.095	2.099	3.629	39.273	4.182	1.273	48.273	
STANDARD DEVIATION	7.939	3.103	0.912	2.274	6.642	0.760	0.489	2.947	10.622	3.737	1.009	14.623	
N SIZE	14.000												

Part ID= B3 - C13-STYLE

B3 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Aguirre, Nancy P	-0.98	-0.21	-0.75	0.19	-1.10	0.36	0.37	-0.32	-2.47	-0.32	-0.27	-0.50	
Bean, Janelle	-0.38	0.36	-0.84	-0.48	-0.58	-1.84	-0.20	-0.62	-1.58	-0.85	-0.27	0.19	
Broff, Andy	0.25	3.03	0.24	-1.33	-0.02	-2.31	1.84	-1.16	3.36	-1.12	-0.27	1.62	
Cales, Jonathon	0.25	-0.90	0.46	-0.57	-0.45	1.11	0.78	-0.42	-0.40	-0.85	0.72	-0.22	
DeCapite, Vanessa	-1.54	1.34	0.18	-0.82	0.34	0.05	-0.06	1.31	0.16	-0.05	-0.27	0.60	
Foecking, Brian	-1.07	0.08	-0.48	0.04	-0.34	-1.68	-0.80	-0.72	0.54	-0.58	-0.27	-0.43	
Hill, Howard P.	1.11	-1.91	1.64	-1.30	-0.99	-1.61	-1.37	-0.62	1.20	-1.12	-1.26	0.67	
Huang, Chung-Hsuan	-1.09	-0.81	-2.01	-0.64	1.28	-0.48	-1.43	-1.10	-0.87	1.56	-0.27	-2.41	
Kobrinetz, Joaquin J.	0.51	-0.36	0.72	0.50	-0.10	0.24	0.53	1.29	0.63	-0.58	-0.27	0.60	
May, Marianne	0.33	0.09	1.00	0.56	-0.38	0.01	1.88	-0.42	0.35	-0.58	-0.27	-0.57	
Pitta, Jimmy	0.91	0.73	-0.16	1.12	-0.33	0.07	-0.10	-1.23	0.82	2.09	-0.27	1.14	
Price, Gregory	0.23	0.52	0.19	-1.07	-0.25	0.24	-0.55	1.31	-0.03	0.22	-0.27	0.94	
Reese, Kyle	0.62	-0.04	-1.85	-0.85	0.52	-0.80	-2.82	-0.67	-0.40	0.22	1.71	-1.59	
Yang, Guofeng	1.34	1.45	-0.80	1.98	2.33	1.69	0.74	0.91	0.07	0.22	2.70	0.19	
MAXIMUM	-1.54	-1.91	-2.01	1.98	2.33	1.69	1.88	1.31	-2.47	2.09	2.70	-2.41	
MINIMUM	0.23	0.08	-0.16	0.04	-0.10	0.01	-0.06	-0.32	-0.03	-0.05	-0.27	0.19	
RANGE(MAX-MIN)	-1.768	-1.988	-1.853	1.939	2.430	1.685	1.944	1.629	-2.448	2.141	2.973	-2.599	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	14.000												

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= B4 - C13-STYLE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Aguirre, Nancy P	33.50	9.33	2.33	20.69	26.06	11.62	2.08	2.70	24.00	2.00	3.00	25.00	
Bean, Janelle	32.75	14.44	1.79	21.04	29.90	10.58	1.50	1.73	11.50	1.00	3.00	49.00	
Broff, Andy	37.50	4.80	1.75	43.50	46.25	6.05	3.00	0.45	20.00	0.00	5.00	51.00	
DeCapite, Vanessa	33.51	12.88	3.20	18.32	44.20	13.27	2.90	7.50	42.00	3.00	3.00	56.00	
Foecking, Brian	31.00	11.10	5.62	21.47	34.08	16.36	1.50	4.65	47.00	1.00	2.00	33.00	
Hayden, Matthew	40.75	13.23	5.79	23.24	31.88	15.54	2.09	7.50	32.00	5.00	3.00	51.00	
Hill, Howard P.	63.75	9.85	5.05	18.50	28.64	14.50	1.73	1.80	60.00	0.00	0.00	58.00	
Huang, Chung-Hsuan	30.25	12.98	0.65	20.60	39.03	11.73	1.15	0.25	30.00	10.00	3.00	13.00	
Pitta, Jimmy	52.75	14.37	2.40	22.87	32.16	14.00	1.65	0.00	53.00	10.00	3.00	56.00	
Reese, Kyle	32.50	9.25	1.50	20.69	35.05	16.24	0.47	1.65	27.00	2.00	3.00	30.00	
Trevino, Robert	42.00	8.90	2.34	23.22	30.41	11.43	2.20	3.90	54.00	1.00	3.00	49.00	
Yang, Guofeng	44.00	11.51	1.10	22.20	37.30	14.63	0.30	6.60	30.00	1.00	3.00	42.00	
MAXIMUM	63.75	14.37	5.79	23.24	44.20	16.36	2.90	7.50	60.00	10.00	3.00	58.00	
MINIMUM	30.25	8.90	0.65	18.32	26.06	11.43	0.30	0.00	24.00	0.00	0.00	13.00	
RANGE(MAX-MIN)	33.500	5.470	5.140	4.920	18.140	4.930	2.600	7.500	36.000	10.000	3.000	45.000	
MEAN	41.279	11.572	3.164	21.234	33.751	13.676	1.733	3.878	41.333	3.667	2.556	42.556	
STANDARD DEVIATION	11.141	1.924	1.905	1.881	5.615	1.789	0.732	2.919	12.855	3.873	1.014	15.757	
N SIZE	12.000												

Part ID= B4 - C13-STYLE

B4 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Aguirre, Nancy P	-0.70	-1.17	-0.44	-0.29	-1.37	-1.15	0.47	-0.40	-1.35	-0.43	0.44	-1.11	
Bean, Janelle	-0.77	1.49	-0.72	-0.10	-0.69	-1.73	-0.32	-0.74	-2.32	-0.69	0.44	0.41	
Broff, Andy	-0.34	-3.52	-0.74	-4.44	2.23	-4.26	1.73	-1.17	-1.66	-0.95	2.41	0.54	
DeCapite, Vanessa	-0.70	0.68	0.02	-1.55	1.86	-0.23	1.59	1.24	0.05	-0.17	0.44	0.85	
Foecking, Brian	-0.92	-0.25	1.29	0.13	0.06	1.50	-0.32	0.26	0.44	-0.69	-0.55	-0.61	
Hayden, Matthew	-0.05	0.86	1.38	1.07	-0.33	1.04	0.49	1.24	-0.73	0.34	0.44	0.54	
Hill, Howard P.	2.02	-0.89	0.99	-1.45	-0.91	0.46	0.00	-0.71	1.45	-0.95	-2.52	0.98	
Huang, Chung-Hsuan	-0.99	0.73	-1.32	-0.34	0.94	-1.09	-0.80	-1.24	-0.88	1.64	0.44	-1.88	
Pitta, Jimmy	1.03	1.45	-0.40	0.87	-0.28	0.18	-0.11	-1.33	0.91	1.64	0.44	0.85	
Reese, Kyle	-0.79	-1.21	-0.87	-0.29	0.23	1.43	-1.73	-0.76	-1.12	-0.43	0.44	-0.80	
Trevino, Robert	0.06	-1.39	-0.43	1.06	-0.60	-1.26	0.64	0.01	0.99	-0.69	0.44	0.41	
Yang, Guofeng	0.24	-0.03	-1.08	0.51	0.63	0.53	-1.96	0.93	-0.88	-0.69	0.44	-0.04	
MAXIMUM	2.02	1.45	1.38	-1.55	1.86	1.50	-1.96	-1.33	1.45	1.64	-2.52	-1.88	
MINIMUM	-0.05	-0.03	0.02	0.13	0.06	0.18	0.00	0.01	0.05	-0.17	0.44	-0.04	
RANGE(MAX-MIN)	2.065	1.486	1.360	-1.675	1.802	1.319	-1.955	-1.336	1.400	1.807	-2.959	-1.840	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	12.000												

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= B5 - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	25.04	27.83	1.10	0.76	0.37	23.13	2.03	3.12	7.00	18.00	0.00
Bean, Janelle	25.28	32.15	1.07	0.71	0.65	19.72	2.44	3.48	2.50	33.10	0.00
Broff, Andy	8.38	12.60	1.60	0.60	0.20	32.65	2.70	4.20	0.00	5.00	0.00
DeCapite, Vanessa	24.80	25.39	0.96	0.39	0.32	20.08	1.96	3.12	5.00	8.00	0.00
Foecking, Brian	25.50	28.12	1.41	0.63	0.38	22.06	2.02	3.26	7.00	21.00	0.00
Hayden, Matthew	25.82	34.61	1.16	0.63	0.62	19.36	3.28	3.16	7.00	43.00	0.00
Hill, Howard P.	17.73	39.14	1.01	0.40	0.53	22.45	1.81	2.30	5.00	45.00	0.00
Huang, Chung-Hsuan	25.00	31.45	1.20	0.24	0.55	23.95	2.59	3.35	25.00	30.00	0.00
Kobrinetz, Joaquin J.	25.79	31.96	1.51	0.56	1.49	21.48	2.79	3.77	11.00	37.00	0.00
May, Marianne	25.33	38.05	0.73	0.35	0.96	23.62	2.50	2.51	8.00	47.00	0.00
Pitta, Jimmy	26.06	30.92	1.23	0.37	0.32	21.67	2.98	4.25	22.00	45.00	0.00
Price, Gregory	25.30	31.94	1.36	0.77	1.20	21.80	2.51	4.34	6.00	46.00	0.00
Reese, Kyle	25.50	24.31	1.52	0.92	0.46	23.06	3.01	5.30	15.00	17.00	0.00
Trevino, Robert	25.79	30.34	0.80	0.42	0.48	25.52	1.66	2.39	7.00	36.00	0.00
Yang, Guofeng	24.40	26.20	1.72	0.60	0.20	24.88	3.09	2.65	1.00	20.00	0.00
MAXIMUM	26.06	39.14	1.72	0.77	1.49	25.52	3.28	4.34	25.00	47.00	0.00
MINIMUM	17.73	25.39	0.73	0.24	0.20	19.36	1.66	2.30	1.00	8.00	0.00
RANGE(MAX-MIN)	8.330	13.750	0.990	0.530	1.290	6.160	1.620	2.040	24.000	39.000	0.000
MEAN	24.713	31.329	1.183	0.510	0.618	22.500	2.435	3.185	9.250	33.000	0.000
STANDARD DEVIATION	2.251	4.296	0.289	0.171	0.395	1.826	0.535	0.675	7.073	13.314	0.050
N SIZE	15.000										

Part ID= B5 - KEYSTONE

B5 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Aguirre, Nancy P	0.15	-0.81	-0.29	1.46	-0.63	0.35	-0.76	-0.10	-0.32	-1.13	0.00
Bean, Janelle	0.25	0.19	-0.39	1.17	0.08	-1.52	0.01	0.44	-0.95	0.01	0.00
Broff, Andy	-7.25	-4.36	1.44	0.53	-1.06	5.56	0.50	1.50	-1.31	-2.10	0.00
DeCapite, Vanessa	0.04	-1.38	-0.77	-0.70	-0.75	-1.33	-0.89	-0.10	-0.60	-1.88	0.00
Foecking, Brian	0.35	-0.75	0.79	0.70	-0.60	-0.24	-0.78	0.11	-0.32	-0.90	0.00
Hayden, Matthew	0.49	0.76	-0.08	0.70	0.00	-1.72	1.58	-0.04	-0.32	0.75	0.00
Hill, Howard P.	-3.10	1.82	-0.60	-0.64	-0.22	-0.03	-1.17	-1.31	-0.60	0.90	0.00
Huang, Chung-Hsuan	0.13	0.03	0.06	-1.58	-0.17	0.79	0.29	0.24	2.23	-0.23	0.00
Kobrinetz, Joaquin J.	0.48	0.15	1.13	0.29	2.21	-0.56	0.66	0.87	0.25	0.30	0.00
May, Marianne	0.27	1.56	-1.57	-0.93	0.86	0.61	0.12	-1.00	-0.18	1.05	0.00
Pitta, Jimmy	0.60	-0.10	0.16	-0.82	-0.75	-0.45	1.02	1.58	1.80	0.90	0.00
Price, Gregory	0.26	0.14	0.61	1.52	1.47	-0.38	0.14	1.71	-0.46	0.98	0.00
Reese, Kyle	0.35	-1.63	1.17	2.40	-0.40	0.31	1.07	3.13	0.81	-1.20	0.00
Trevino, Robert	0.48	-0.23	-1.32	-0.53	-0.35	1.65	-1.45	-1.18	-0.32	0.23	0.00
Yang, Guofeng	-0.14	-1.19	1.86	0.53	-1.06	1.30	1.22	-0.79	-1.17	-0.98	0.00
MAXIMUM	-3.10	1.82	1.86	-1.58	2.21	-1.72	1.58	1.71	2.23	-1.88	0.00
MINIMUM	0.04	0.03	0.06	0.29	0.00	-0.03	0.12	-0.04	-0.18	-0.23	0.00
RANGE(MAX-MIN)	-3.140	1.790	1.799	-1.870	2.202	-1.692	1.457	1.749	2.404	-1.652	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	15.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= B6 - SQUARE CUT

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Aguirre, Nancy P	39.10	3.64	0.20	0.26	6.71	0.30	0.30	45.00	
Bean, Janelle	48.87	4.77	0.50	0.43	8.58	0.75	0.75	51.70	
Broff, Andy	57.52	0.85	0.05	0.06	2.69	0.80	0.80	60.00	
Cales, Jonathon	52.58	3.87	0.20	0.15	7.13	0.15	0.15	48.00	
DeCapite, Vanessa	51.13	5.72	0.09	0.11	7.22	0.10	0.10	61.00	
Foecking, Brian	55.45	2.54	0.01	0.11	7.57	0.01	0.02	53.00	
Hill, Howard P.	58.85	3.80	0.12	0.15	4.41	0.10	0.10	64.00	
Huang, Chung-Hsuan	47.05	3.51	0.03	0.05	6.83	0.50	0.50	46.00	
May, Marianne	51.75	3.87	0.17	0.22	6.66	0.30	0.30	53.00	
Pitta, Jimmy	46.91	3.50	0.03	0.09	6.88	0.20	0.20	54.00	
Price, Gregory	51.60	4.76	0.24	0.35	8.55	0.18	0.22	55.00	
Reese, Kyle	51.35	2.61	0.32	0.37	7.23	0.30	0.30	40.00	
Trevino, Robert	53.44	3.81	0.13	0.20	5.16	0.21	0.18	58.00	
Yang, Guofeng	52.71	3.86	0.54	0.47	7.25	0.70	0.60	45.00	
MAXIMUM	58.85	5.72	0.54	0.47	8.55	0.70	0.60	64.00	
MINIMUM	39.10	2.54	0.01	0.05	4.41	0.01	0.02	45.00	
RANGE(MAX-MIN)	19.750	3.180	0.530	0.420	4.140	0.690	0.580	19.000	
MEAN	50.961	3.898	0.160	0.196	6.761	0.250	0.243	52.909	
STANDARD DEVIATION	5.174	0.794	0.148	0.125	1.121	0.198	0.175	6.457	
N SIZE	14.000								

Part ID= B6 - SQUARE CUT

B6 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Aguirre, Nancy P	-2.29	-0.33	0.27	0.51	-0.05	0.25	0.33	-1.22	
Bean, Janelle	-0.40	1.10	2.30	1.88	1.62	2.53	2.90	-0.19	
Broff, Andy	1.27	-3.84	-0.75	-1.10	3.63	2.78	3.19	1.10	
Cales, Jonathon	0.31	-0.04	0.27	-0.37	0.33	-0.51	-0.53	-0.76	
DeCapite, Vanessa	0.03	2.29	-0.47	-0.69	0.41	-0.76	-0.82	1.25	
Foecking, Brian	0.87	-1.71	-1.02	-0.69	0.72	-1.21	-1.27	0.01	
Hill, Howard P.	1.52	-0.12	-0.27	-0.37	-2.10	-0.76	-0.82	1.72	
Huang, Chung-Hsuan	-0.76	-0.49	-0.88	-1.18	0.06	1.26	1.47	-1.07	
May, Marianne	0.15	-0.04	0.07	0.19	-0.09	0.25	0.33	0.01	
Pitta, Jimmy	-0.78	-0.50	-0.88	-0.85	0.11	-0.25	-0.24	0.17	
Price, Gregory	0.12	1.09	0.54	1.23	1.60	-0.35	-0.13	0.32	
Reese, Kyle	0.08	-1.62	1.08	1.39	0.42	0.25	0.33	-2.00	
Trevino, Robert	0.48	-0.11	-0.20	0.03	-1.43	-0.20	-0.36	0.79	
Yang, Guofeng	0.34	-0.05	2.57	2.20	0.44	2.27	2.04	-1.22	
MAXIMUM	-2.29	2.29	2.57	2.20	-2.10	2.27	2.04	1.72	
MINIMUM	0.03	-0.04	0.07	0.03	-0.05	-0.20	-0.13	0.01	
RANGE(MAX-MIN)	-2.325	2.330	2.507	2.168	-2.052	2.476	2.174	1.704	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	14.000								

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= C1 - SQUARE CUT

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Alvernaz, Jack	50.28	0.52	0.05	0.05	8.89	0.32	0.15	35.00	
Bean, Janelle	66.53	0.48	0.20	0.10	9.51	1.04	0.64	63.70	
Castillo, George	66.41	0.26	0.01	0.00	7.52	0.02	0.03	72.00	
Chen, Jiongjing	41.49	1.54	0.50	0.20	10.23	0.85	0.42	37.50	
Dominguez, Lucio	48.63	0.86	0.20	0.11	11.77	0.27	0.28	58.00	
Hayden, Matthew	55.19	0.81	0.32	0.20	9.05	0.52	0.44	57.00	
King, Jennifer	35.01	0.96	0.20	0.10	11.44	0.49	0.29	41.00	
Kobrinetz, Joaquin J.	62.89	0.73	0.20	0.10	8.40	0.27	0.16	59.00	
Lonsway, Chris	62.12	0.42	0.10	0.10	7.07	0.30	0.30	58.00	
Price, Gregory	63.21	0.43	0.18	0.15	9.09	0.34	0.26	63.00	
Rodriguez, Jesus (Jesse)	53.87	0.42	0.10	0.10	6.51	0.20	0.14	40.00	
Sanchez, Arthur	66.61	1.04	0.30	0.10	12.38	0.40	0.32	58.00	
Yang, Guofeng	62.50	0.84	0.60	0.50	8.61	0.50	0.40	50.00	
MAXIMUM	66.61	1.04	0.60	0.20	12.38	0.52	0.44	72.00	
MINIMUM	35.01	0.26	0.01	0.00	6.51	0.02	0.03	35.00	
RANGE(MAX-MIN)	31.600	0.780	0.590	0.200	5.870	0.500	0.410	37.000	
MEAN	56.975	0.663	0.205	0.101	9.157	0.330	0.252	53.727	
STANDARD DEVIATION	9.604	0.261	0.162	0.053	1.935	0.147	0.121	11.082	
N SIZE	13.000								

Part ID= C1 - SQUARE CUT

C1 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Alvernaz, Jack	-0.70	-0.55	-0.96	-0.97	-0.14	-0.07	-0.84	-1.69	
Bean, Janelle	0.99	-0.70	-0.03	-0.02	0.18	4.82	3.20	0.90	
Castillo, George	0.98	-1.54	-1.21	-1.91	-0.85	-2.11	-1.83	1.65	
Chen, Jiongjing	-1.61	3.24	1.82	1.88	0.55	3.53	1.39	-1.46	
Dominguez, Lucio	-0.87	0.76	-0.03	0.17	1.35	-0.41	0.23	0.39	
Hayden, Matthew	-0.19	0.56	0.71	1.88	-0.06	1.29	1.55	0.30	
King, Jennifer	-2.29	1.14	-0.03	-0.02	1.18	1.09	0.31	-1.15	
Kobrinetz, Joaquin J.	0.62	0.26	-0.03	-0.02	-0.39	-0.41	-0.76	0.48	
Lonsway, Chris	0.54	-0.93	-0.65	-0.02	-1.08	-0.20	0.40	0.39	
Price, Gregory	0.65	-0.89	-0.16	0.93	-0.03	0.07	0.07	0.84	
Rodriguez, Jesus (Jesse)	-0.32	-0.93	-0.65	-0.02	-1.37	-0.88	-0.92	-1.24	
Sanchez, Arthur	1.00	1.44	0.58	-0.02	1.67	0.48	0.56	0.39	
Yang, Guofeng	0.58	0.68	2.43	7.56	-0.28	1.15	1.22	-0.34	
MAXIMUM	-2.29	-1.54	2.43	-1.91	1.67	-2.11	-1.83	-1.69	
MINIMUM	-0.19	0.26	-0.03	-0.02	-0.03	-0.07	0.07	0.30	
RANGE(MAX-MIN)	-2.101	-1.800	2.466	-1.894	1.701	-2.038	-1.896	-1.985	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	13.000								

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= C2 - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Bean, Janelle	25.88	13.03	0.85	0.43	8.57	24.75	1.22	1.10	5.50	2.00	0.00
Castillo, George	24.74	11.43	0.42	0.26	6.87	21.63	0.86	0.31	5.00	3.00	0.00
Chen, Jiangjing	29.64	13.30	0.40	0.43	7.42	19.35	0.53	0.80	19.30	4.80	0.00
Dominguez, Lucio	24.63	13.72	0.53	0.27	9.61	22.32	0.96	0.38	10.00	3.00	4.00
Foecking, Brian	25.08	13.04	0.50	0.12	7.69	21.98	0.05	0.13	8.00	3.00	0.00
Hayden, Matthew	24.18	12.73	0.49	0.59	11.23	22.07	0.56	0.78	7.00	4.00	0.00
King, Jennifer	25.06	15.79	1.45	0.22	6.61	22.01	1.12	0.43	20.00	13.00	0.00
Kobrinetz, Joaquin J.	25.89	15.31	0.46	0.18	11.06	22.23	0.67	0.49	11.00	3.00	0.00
Lonsway, Chris	24.37	11.59	0.30	0.20	5.72	20.73	0.50	0.30	14.00	3.00	0.00
Price, Gregory	24.45	14.13	0.85	0.49	7.79	21.90	0.58	0.80	9.00	3.00	0.00
Rodriguez, Jesus (Jesse)	48.34	14.75	0.49	0.15	6.94	21.52	1.54	0.25	18.00	15.00	0.00
Sanchez, Arthur	28.52	8.09	0.52	0.30	9.51	21.22	0.70	0.82	12.00	1.00	0.00
Yang, Guofeng	28.95	26.05	0.40	0.05	6.20	21.90	1.23	0.30	17.00	18.00	0.00
MAXIMUM	28.95	26.05	0.85	0.59	11.23	22.32	1.54	0.82	20.00	18.00	0.00
MINIMUM	24.18	8.09	0.30	0.05	5.72	20.73	0.05	0.13	5.00	1.00	0.00
RANGE(MAX-MIN)	4.770	17.960	0.550	0.540	5.510	1.590	1.490	0.690	15.000	17.000	0.000
MEAN	25.587	14.239	0.496	0.257	8.112	21.774	0.797	0.454	11.909	6.273	0.000
STANDARD DEVIATION	1.730	4.472	0.142	0.158	1.935	0.470	0.406	0.241	4.826	5.968	0.050
N SIZE	13.000										

Part ID= C2 - KEYSTONE

C2 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Bean, Janelle	0.17	-0.27	2.49	1.09	0.24	6.34	1.04	2.68	-1.33	-0.72	0.00
Castillo, George	-0.49	-0.63	-0.53	0.02	-0.64	-0.31	0.15	-0.60	-1.43	-0.55	0.00
Chen, Jiangjing	2.34	-0.21	-0.68	1.09	-0.36	-5.16	-0.66	1.44	1.53	-0.25	0.00
Dominguez, Lucio	-0.55	-0.12	0.24	0.08	0.77	1.16	0.40	-0.31	-0.40	-0.55	20.00
Foecking, Brian	-0.29	-0.27	0.03	-0.87	-0.22	0.44	-1.84	-1.34	-0.81	-0.55	0.00
Hayden, Matthew	-0.81	-0.34	-0.04	2.10	1.61	0.63	-0.58	1.35	-1.02	-0.38	0.00
King, Jennifer	-0.30	0.35	6.74	-0.24	-0.78	0.50	0.79	-0.10	1.68	1.13	0.00
Kobrinetz, Joaquin J.	0.18	0.24	-0.25	-0.49	1.52	0.97	-0.31	0.15	-0.19	-0.55	0.00
Lonsway, Chris	-0.70	-0.59	-1.38	-0.36	-1.24	-2.22	-0.73	-0.64	0.43	-0.55	0.00
Price, Gregory	-0.66	-0.02	2.49	1.47	-0.17	0.27	-0.54	1.44	-0.60	-0.55	0.00
Rodriguez, Jesus (Jesse)	43.45	0.11	-0.04	-0.68	-0.61	-0.54	1.83	-0.84	1.26	1.46	0.00
Sanchez, Arthur	1.70	-1.37	0.17	0.27	0.72	-1.18	-0.24	1.52	0.02	-0.88	0.00
Yang, Guofeng	1.94	2.64	-0.68	-1.31	-0.99	0.27	1.07	-0.64	1.05	1.97	0.00
MAXIMUM	1.94	2.64	2.49	2.10	1.61	-2.22	-1.84	1.52	1.68	1.97	0.00
MINIMUM	0.18	-0.02	0.03	0.02	-0.17	0.27	0.15	-0.10	0.02	-0.38	0.00
RANGE(MAX-MIN)	1.769	2.665	2.462	2.084	1.778	-2.491	-1.995	1.617	1.658	2.346	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	13.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= C3 - C13-STYLE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Bean, Janelle	46.25	6.45	1.69	14.22	25.48	12.45	1.50	2.25	32.00	0.50	5.00	21.90	
Castillo, George	54.09	5.27	2.73	11.78	22.64	10.11	2.28	2.10	46.00	1.00	3.00	22.00	
Chen, Jiangjing	43.25	6.28	3.52	14.85	21.28	8.44	0.20	1.74	39.20	2.20	0.00	9.80	
Dominguez, Lucio	35.32	6.72	2.82	15.96	25.16	11.32	2.50	1.81	40.00	1.00	4.00	17.00	
King, Jennifer	30.37	4.35	3.74	12.55	22.75	8.75	2.55	1.50	38.00	3.00	2.00	31.00	
Lonsway, Chris	51.25	6.20	3.25	15.43	25.45	11.05	2.10	3.00	59.00	1.00	5.00	18.00	
Rodriguez, Jesus (Jesse)	49.50	6.88	1.74	13.14	23.70	10.42	1.02	1.50	27.00	1.00	4.00	25.00	
Sanchez, Arthur	54.22	4.62	1.81	12.52	24.01	9.86	0.97	3.90	58.00	1.00	4.00	19.00	
Yang, Guofeng	50.75	6.44	0.90	14.95	28.52	10.87	0.85	6.30	15.00	44.00	5.00	23.00	
MAXIMUM	54.22	6.88	3.74	15.96	28.52	11.32	2.55	6.30	59.00	3.00	5.00	31.00	
MINIMUM	30.37	4.35	0.90	11.78	22.64	8.75	0.85	1.50	15.00	1.00	2.00	17.00	
RANGE(MAX-MIN)	23.850	2.530	2.840	4.180	5.880	2.570	1.700	4.800	44.000	2.000	3.000	14.000	
MEAN	46.500	5.783	2.427	13.761	24.604	10.340	1.753	2.873	40.429	1.333	3.857	22.143	
STANDARD DEVIATION	9.592	1.029	0.986	1.651	2.034	0.872	0.770	1.747	15.904	0.816	1.069	4.845	
N SIZE	9.000												

Part ID= C3 - C13-STYLE

C3 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Bean, Janelle	-0.03	0.65	-0.75	0.28	0.43	2.42	-0.33	-0.36	-0.53	-1.02	1.07	-0.05	
Castillo, George	0.79	-0.50	0.31	-1.20	-0.97	-0.26	0.68	-0.44	0.35	-0.41	-0.80	-0.03	
Chen, Jiangjing	-0.34	0.48	1.11	0.66	-1.63	-2.18	-2.02	-0.65	-0.08	1.06	-3.61	-2.56	
Dominguez, Lucio	-1.17	0.91	0.40	1.33	0.27	1.12	0.97	-0.61	-0.03	-0.41	0.13	-1.06	
King, Jennifer	-1.68	-1.39	1.33	-0.73	-0.91	-1.82	1.04	-0.79	-0.15	2.04	-1.74	1.83	
Lonsway, Chris	0.50	0.41	0.83	1.01	0.42	0.81	0.45	0.07	1.17	-0.41	1.07	-0.86	
Rodriguez, Jesus (Jesse)	0.31	1.07	-0.70	-0.38	-0.44	0.09	-0.95	-0.79	-0.84	-0.41	0.13	0.59	
Sanchez, Arthur	0.80	-1.13	-0.63	-0.75	-0.29	-0.55	-1.02	0.59	1.10	-0.41	0.13	-0.65	
Yang, Guofeng	0.44	0.64	-1.55	0.72	1.93	0.61	-1.17	1.96	-1.60	15.51	1.07	0.18	
MAXIMUM	-1.68	-1.39	-1.55	1.33	1.93	-1.82	-1.17	1.96	-1.60	2.04	-1.74	1.83	
MINIMUM	0.31	0.41	0.31	-0.38	0.27	0.09	0.45	0.07	-0.03	-0.41	0.13	-0.03	
RANGE(MAX-MIN)	-1.995	-1.797	-1.856	1.708	1.652	-1.915	-1.624	1.889	-1.572	2.449	-1.871	1.858	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	9.000												

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= C4 - C13-STYLE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Bean, Janelle	41.60	11.43	1.91	7.77	17.34	1.61	1.38	1.35	21.50	1.00	3.00	25.00	
Castillo, George	44.10	4.70	3.08	9.26	18.62	2.56	2.51	2.10	47.00	0.00	4.00	27.00	
Chen, Jiangjing	36.24	10.88	1.70	11.40	17.32	0.80	0.50	1.74	29.40	3.80	4.00	8.70	
Dominguez, Lucio	31.99	5.99	3.33	10.85	20.65	2.84	2.74	2.10	30.00	1.00	3.00	28.00	
Hayden, Matthew	37.43	4.43	3.30	10.89	16.71	2.40	2.39	7.50	24.00	1.00	2.00	13.00	
King, Jennifer	28.81	4.36	2.97	8.81	17.40	1.99	1.58	1.50	18.00	2.00	3.00	15.00	
Lonsway, Chris	34.81	5.40	3.11	7.90	18.03	2.50	2.00	3.00	30.00	1.00	3.00	19.00	
Price, Gregory	33.02	5.27	2.99	7.98	18.06	2.19	2.06	7.50	32.00	1.00	3.00	26.00	
Rodriguez, Jesus (Jesse)	48.06	6.93	2.49	7.86	19.25	2.84	1.92	1.80	14.00	1.00	3.00	11.00	
Sanchez, Arthur	32.00	3.75	1.60	7.90	19.68	1.44	0.82	3.90	22.00	1.00	3.00	26.00	
Yang, Guofeng	44.27	4.46	1.20	9.51	19.29	1.20	0.50	6.30	15.00	0.00	3.00	34.00	
MAXIMUM	48.06	6.93	3.33	10.89	20.65	2.84	2.74	7.50	47.00	2.00	4.00	34.00	
MINIMUM	28.81	3.75	1.20	7.86	16.71	1.20	0.50	1.50	14.00	0.00	2.00	11.00	
RANGE(MAX-MIN)	19.250	3.180	2.130	3.030	3.940	1.640	2.240	6.000	33.000	2.000	2.000	23.000	
MEAN	37.166	5.032	2.674	8.996	18.632	2.218	1.836	3.967	25.778	0.889	3.000	22.111	
STANDARD DEVIATION	6.739	0.975	0.768	1.231	1.219	0.581	0.754	2.477	10.353	0.601	0.500	7.881	
N SIZE	11.000												

Part ID= C4 - C13-STYLE

C4 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Bean, Janelle	0.66	6.56	-0.99	-1.00	-1.06	-1.05	-0.60	-1.06	-0.41	0.18	0.00	0.37	
Castillo, George	1.03	-0.34	0.53	0.21	-0.01	0.59	0.89	-0.75	2.05	-1.48	2.00	0.62	
Chen, Jiangjing	-0.14	6.00	-1.27	1.95	-1.08	-2.44	-1.77	-0.90	0.35	4.84	2.00	-1.70	
Dominguez, Lucio	-0.77	0.98	0.85	1.51	1.66	1.07	1.20	-0.75	0.41	0.18	0.00	0.75	
Hayden, Matthew	0.04	-0.62	0.81	1.54	-1.58	0.31	0.74	1.43	-0.17	0.18	-2.00	-1.16	
King, Jennifer	-1.24	-0.69	0.38	-0.15	-1.01	-0.39	-0.34	-1.00	-0.75	1.85	0.00	-0.90	
Lonsway, Chris	-0.35	0.38	0.57	-0.89	-0.49	0.49	0.22	-0.39	0.41	0.18	0.00	-0.39	
Price, Gregory	-0.62	0.24	0.41	-0.83	-0.47	-0.05	0.30	1.43	0.60	0.18	0.00	0.49	
Rodriguez, Jesus (Jesse)	1.62	1.95	-0.24	-0.92	0.51	1.07	0.11	-0.87	-1.14	0.18	0.00	-1.41	
Sanchez, Arthur	-0.77	-1.31	-1.40	-0.89	0.86	-1.34	-1.35	-0.03	-0.36	0.18	0.00	0.49	
Yang, Guofeng	1.05	-0.59	-1.92	0.42	0.54	-1.75	-1.77	0.94	-1.04	-1.48	0.00	1.51	
MAXIMUM	1.62	1.95	-1.92	1.54	1.66	-1.75	-1.77	1.43	2.05	1.85	2.00	1.51	
MINIMUM	0.04	0.24	-0.24	-0.15	-0.01	-0.05	0.11	-0.03	-0.17	0.18	0.00	-0.39	
RANGE(MAX-MIN)	1.577	1.702	-1.679	1.690	1.665	-1.705	-1.884	1.453	2.222	1.664	2.000	1.903	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	11.000												

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= C5 - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Alvernaz, Jack	27.00	25.48	1.47	1.01	2.12	23.05	2.95	3.40	12.00	35.00	0.00
Bean, Janelle	25.00	32.90	1.73	1.11	2.13	22.51	2.99	2.35	2.50	31.50	0.00
Castillo, George	25.25	29.57	1.31	0.90	2.89	22.00	2.70	2.39	3.00	20.00	0.00
Chen, Jiongjing	27.50	23.08	0.97	0.74	2.59	20.14	2.98	2.24	14.00	17.30	0.00
Dominguez, Lucio	25.00	25.42	1.42	0.87	2.73	24.73	3.86	2.52	8.00	18.00	0.00
Hayden, Matthew	28.75	31.43	1.38	0.59	3.20	20.67	3.30	2.13	11.00	36.00	0.00
King, Jennifer	25.00	24.12	1.76	0.73	1.60	22.75	2.38	2.75	8.00	17.00	0.00
Lonsway, Chris	25.00	30.25	1.60	0.63	0.88	21.48	3.28	2.23	7.00	27.00	0.00
Rodriguez, Jesus (Jesse)	25.00	23.91	1.65	1.09	1.77	22.04	2.17	2.74	4.00	5.00	0.00
Sanchez, Arthur	25.50	29.86	1.30	0.66	2.64	23.83	2.39	2.40	7.00	27.00	0.00
Yang, Guofeng	25.50	33.60	1.60	0.58	1.75	26.05	2.86	1.50	6.00	20.00	0.00
MAXIMUM	28.75	33.60	1.76	1.09	3.20	26.05	3.86	3.40	12.00	36.00	0.00
MINIMUM	25.00	23.91	1.30	0.58	0.88	20.67	2.17	1.50	3.00	5.00	0.00
RANGE(MAX-MIN)	3.750	9.690	0.460	0.510	2.320	5.380	1.690	1.900	9.000	31.000	0.000
MEAN	25.778	28.182	1.499	0.784	2.176	22.956	2.877	2.451	7.333	22.778	0.000
STANDARD DEVIATION	1.284	3.511	0.161	0.189	0.745	1.684	0.540	0.517	2.915	9.667	0.050
N SIZE	11.000										

Part ID= C5 - KEYSTONE

C5 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Alvernaz, Jack	0.95	-0.77	-0.18	1.19	-0.07	0.06	0.14	1.83	1.60	1.26	0.00
Bean, Janelle	-0.61	1.34	1.43	1.72	-0.06	-0.26	0.21	-0.20	-1.66	0.90	0.00
Castillo, George	-0.41	0.40	-1.17	0.61	0.96	-0.57	-0.33	-0.12	-1.49	-0.29	0.00
Chen, Jiongjing	1.34	-1.45	-3.28	-0.23	0.56	-1.67	0.19	-0.41	2.29	-0.57	0.00
Dominguez, Lucio	-0.61	-0.79	-0.49	0.45	0.74	1.05	1.82	0.13	0.23	-0.49	0.00
Hayden, Matthew	2.32	0.93	-0.74	-1.03	1.37	-1.36	0.78	-0.62	1.26	1.37	0.00
King, Jennifer	-0.61	-1.16	1.62	-0.29	-0.77	-0.12	-0.92	0.58	0.23	-0.60	0.00
Lonsway, Chris	-0.61	0.59	0.63	-0.82	-1.74	-0.88	0.75	-0.43	-0.11	0.44	0.00
Rodriguez, Jesus (Jesse)	-0.61	-1.22	0.94	1.61	-0.54	-0.54	-1.31	0.56	-1.14	-1.84	0.00
Sanchez, Arthur	-0.22	0.48	-1.23	-0.66	0.62	0.52	-0.90	-0.10	-0.11	0.44	0.00
Yang, Guofeng	-0.22	1.54	0.63	-1.08	-0.57	1.84	-0.03	-1.84	-0.46	-0.29	0.00
MAXIMUM	2.32	1.54	1.62	1.61	-1.74	1.84	1.82	-1.84	1.60	-1.84	0.00
MINIMUM	-0.22	0.40	-0.18	-0.29	-0.07	0.06	-0.03	-0.10	-0.11	-0.29	0.00
RANGE(MAX-MIN)	2.532	1.148	1.799	1.901	-1.664	1.781	1.854	-1.740	1.715	-1.552	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	11.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= C6 - SQUARE CUT

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Alvernaz, Jack	10.07	2.55	0.10	0.02	9.89	0.88	0.50	3.00	
Bean, Janelle	9.84	3.84	1.10	0.50	9.62	1.51	1.14	1.00	
Castillo, George	6.56	1.78	0.25	0.01	8.35	0.40	0.13	3.00	
Chen, Jiongjing	12.55	4.95	1.00	0.20	10.77	1.30	1.00	3.70	
Dominguez, Lucio	10.53	3.99	0.45	0.10	10.49	1.46	0.44	2.00	
Foecking, Brian	11.07	1.88	0.03	0.01	11.23	0.90	0.18	1.00	
King, Jennifer	11.79	2.96	0.58	0.10	11.37	0.79	0.34	5.00	
Lonsway, Chris	8.40	2.95	0.20	0.10	6.79	1.00	0.50	2.00	
Rodriguez, Jesus (Jesse)	10.80	2.79	0.72	0.10	9.45	0.85	0.29	2.00	
Sanchez, Arthur	6.94	2.42	0.40	0.20	9.75	0.60	0.52	3.00	
Yang, Guofeng	8.38	3.45	0.80	0.50	11.12	1.38	0.60	1.00	
MAXIMUM	11.79	3.99	0.80	0.50	11.37	1.46	0.60	5.00	
MINIMUM	6.56	1.78	0.03	0.01	6.79	0.40	0.13	1.00	
RANGE(MAX-MIN)	5.230	2.210	0.770	0.490	4.580	1.060	0.470	4.000	
MEAN	9.393	2.752	0.392	0.127	9.827	0.918	0.389	2.444	
STANDARD DEVIATION	1.882	0.704	0.271	0.153	1.501	0.337	0.163	1.236	
N SIZE	11.000								

Part ID= C6 - SQUARE CUT

C6 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Alvernaz, Jack	0.36	-0.29	-1.08	-0.70	0.04	-0.11	0.68	0.45	
Bean, Janelle	0.24	1.55	2.61	2.45	-0.14	1.76	4.62	-1.17	
Castillo, George	-1.51	-1.38	-0.53	-0.76	-0.98	-1.54	-1.59	0.45	
Chen, Jiongjing	1.68	3.42	2.25	0.48	0.63	1.14	3.76	1.02	
Dominguez, Lucio	0.60	1.76	0.21	-0.17	0.44	1.61	0.31	-0.36	
Foecking, Brian	0.89	-1.24	-1.34	-0.76	0.94	-0.05	-1.28	-1.17	
King, Jennifer	1.27	0.30	0.69	-0.17	1.03	-0.38	-0.30	2.07	
Lonsway, Chris	-0.53	0.28	-0.71	-0.17	-2.02	0.24	0.68	-0.36	
Rodriguez, Jesus (Jesse)	0.75	0.05	1.21	-0.17	-0.25	-0.20	-0.61	-0.36	
Sanchez, Arthur	-1.30	-0.47	0.03	0.48	-0.05	-0.94	0.81	0.45	
Yang, Guofeng	-0.54	0.99	1.51	2.45	0.86	1.37	1.30	-1.17	
MAXIMUM	-1.51	1.76	1.51	2.45	-2.02	1.61	-1.59	2.07	
MINIMUM	0.36	0.05	0.03	-0.17	0.04	-0.05	-0.30	-0.36	
RANGE(MAX-MIN)	-1.865	1.706	1.478	2.622	-2.066	1.664	-1.290	2.427	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	11.000								

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= D1 - SQUARE CUT

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Avis, Steven	84.70	2.16	0.40	0.24	6.27	0.46	0.23	84.00	
Broff, Andy	88.24	2.00	1.35	0.05	3.52	1.25	0.25	90.00	
Castillo, George	75.93	1.00	0.18	0.05	5.03	0.32	0.10	80.00	
Clare, Jamie	68.37	1.23	0.59	0.26	5.30	1.12	0.72	62.00	
Greenland, Paul	80.25	1.30	0.56	0.25	7.93	0.79	0.29	84.00	
Hill, Howard P.	84.28	0.81	0.27	0.03	6.80	0.37	0.14	85.00	
Huang, Chung-Hsuan	52.80	1.90	0.50	0.05	6.40	0.88	0.20	52.00	
King, Jennifer	35.50	1.35	0.44	0.24	5.37	0.72	0.34	45.00	
Langford, Mike	79.41	1.63	1.01	0.30	5.79	1.63	0.34	77.00	
May, Marianne	84.07	0.85	0.31	0.26	6.53	0.57	0.35	89.00	
Price, Gregory	64.18	1.81	0.61	0.32	6.30	0.91	0.46	77.00	
Rodriguez, Jesus (Jesse)	71.50	1.14	0.14	0.15	5.72	0.39	0.10	66.00	
Terrado, Ken	49.36	2.33	0.20	0.11	6.65	0.56	0.30	64.00	
Viera, Ralph B.	75.25	2.30	0.81	0.32	5.54	1.79	0.91	88.00	
MAXIMUM	84.70	2.33	1.01	0.32	7.93	1.79	0.91	89.00	
MINIMUM	35.50	0.81	0.14	0.03	5.03	0.32	0.10	45.00	
RANGE(MAX-MIN)	49.200	1.520	0.870	0.290	2.900	1.470	0.810	44.000	
MEAN	69.769	1.548	0.453	0.193	6.194	0.783	0.313	74.250	
STANDARD DEVIATION	16.017	0.552	0.264	0.110	0.775	0.477	0.218	14.410	
N SIZE	14.000								

Part ID= D1 - SQUARE CUT

D1 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Avis, Steven	0.93	1.11	-0.20	0.43	0.10	-0.68	-0.38	0.68	
Broff, Andy	1.15	0.82	3.39	-1.31	-3.45	0.98	-0.29	1.09	
Castillo, George	0.38	-0.99	-1.03	-1.31	-1.50	-0.97	-0.98	0.40	
Clare, Jamie	-0.09	-0.58	0.52	0.61	-1.15	0.71	1.87	-0.85	
Greenland, Paul	0.65	-0.45	0.41	0.52	2.24	0.02	-0.11	0.68	
Hill, Howard P.	0.91	-1.34	-0.69	-1.49	0.78	-0.87	-0.80	0.75	
Huang, Chung-Hsuan	-1.06	0.64	0.18	-1.31	0.27	0.20	-0.52	-1.54	
King, Jennifer	-2.14	-0.36	-0.05	0.43	-1.06	-0.13	0.12	-2.03	
Langford, Mike	0.60	0.15	2.11	0.97	-0.52	1.78	0.12	0.19	
May, Marianne	0.89	-1.27	-0.54	0.61	0.43	-0.45	0.17	1.02	
Price, Gregory	-0.35	0.47	0.60	1.16	0.14	0.27	0.67	0.19	
Rodriguez, Jesus (Jesse)	0.11	-0.74	-1.18	-0.40	-0.61	-0.82	-0.98	-0.57	
Terrado, Ken	-1.27	1.42	-0.95	-0.76	0.59	-0.47	-0.06	-0.71	
Viera, Ralph B.	0.34	1.36	1.35	1.16	-0.84	2.11	2.74	0.95	
MAXIMUM	-2.14	1.42	2.11	-1.49	2.24	2.11	2.74	-2.03	
MINIMUM	0.11	0.15	-0.05	-0.40	0.10	0.02	-0.06	0.19	
RANGE(MAX-MIN)	-2.248	1.268	2.155	-1.095	2.141	2.098	2.801	-2.221	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	14.000								

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= D2 - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Avis, Steven	25.25	43.55	2.68	0.20	4.14	29.50	1.97	1.30	0.00	40.00	0.00
Broff, Andy	7.95	18.18	0.60	0.20	2.60	37.24	1.48	0.65	0.00	20.00	0.00
Castillo, George	24.50	32.07	0.80	1.19	6.25	29.69	1.36	0.69	6.00	55.00	0.00
Clare, Jamie	50.50	41.50	0.44	0.42	3.05	27.66	1.65	0.85	18.00	33.00	0.00
Greenland, Paul	30.00	39.34	0.69	0.33	6.87	34.00	2.14	1.29	22.00	40.00	0.00
Hill, Howard P.	13.12	42.58	0.80	0.44	2.85	25.69	2.53	1.43	7.00	49.00	0.00
Huang, Chung-Hsuan	22.30	25.82	0.30	0.11	2.34	28.58	1.48	0.70	21.00	25.00	0.00
King, Jennifer	23.80	24.63	2.50	0.29	9.98	28.29	2.33	1.02	9.00	37.00	1.00
Langford, Mike	25.50	35.83	0.72	0.44	6.03	29.76	2.34	0.85	20.00	35.00	1.00
May, Marianne	25.00	37.39	0.49	0.40	5.51	29.89	2.00	0.77	7.00	33.00	0.00
Price, Gregory	25.00	35.29	0.97	0.51	5.41	26.30	2.24	0.94	7.00	42.00	0.00
Rodriguez, Jesus (Jesse)	26.75	26.82	1.75	0.29	5.14	28.29	1.88	0.58	5.00	40.00	0.00
Vera, Ralph B.	27.50	28.35	1.04	0.40	7.74	28.32	2.04	1.23	13.00	34.00	0.00
MAXIMUM	30.00	43.55	2.68	0.51	9.98	34.00	2.53	1.43	22.00	55.00	1.00
MINIMUM	13.12	24.63	0.30	0.11	2.34	25.69	1.36	0.58	0.00	25.00	0.00
RANGE(MAX-MIN)	16.880	18.920	2.380	0.400	7.640	8.310	1.170	0.850	22.000	30.000	1.000
MEAN	24.429	33.788	1.158	0.341	5.660	28.937	2.028	0.982	10.636	39.091	0.182
STANDARD DEVIATION	4.256	6.718	0.798	0.122	2.157	2.167	0.356	0.292	7.339	8.031	0.405
N SIZE	13.000										

Part ID= D2 - KEYSTONE

D2 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Avis, Steven	0.19	1.45	1.91	-1.16	-0.70	0.26	-0.16	1.09	-1.45	0.11	-0.45
Broff, Andy	-3.87	-2.32	-0.70	-1.16	-1.42	3.82	-1.54	-1.14	-1.45	-2.38	-0.45
Castillo, George	0.02	-0.26	-0.45	6.97	0.27	0.35	-1.87	-1.00	-0.63	1.98	-0.45
Clare, Jamie	6.13	1.15	-0.90	0.65	-1.21	-0.59	-1.06	-0.45	1.00	-0.76	-0.45
Greenland, Paul	1.31	0.83	-0.59	-0.09	0.56	2.34	0.31	1.06	1.55	0.11	-0.45
Hill, Howard P.	-2.66	1.31	-0.45	0.81	-1.30	-1.50	1.41	1.54	-0.50	1.23	-0.45
Huang, Chung-Hsuan	-0.50	-1.19	-1.08	-1.90	-1.54	-0.16	-1.54	-0.97	1.41	-1.75	-0.45
King, Jennifer	-0.15	-1.36	1.68	-0.42	2.00	-0.30	0.85	0.13	-0.22	-0.26	2.02
Langford, Mike	0.25	0.30	-0.55	0.81	0.17	0.38	0.87	-0.45	1.28	-0.51	2.02
May, Marianne	0.13	0.54	-0.84	0.48	-0.07	0.44	-0.08	-0.73	-0.50	-0.76	-0.45
Price, Gregory	0.13	0.22	-0.24	1.39	-0.12	-1.22	0.59	-0.14	-0.50	0.36	-0.45
Rodriguez, Jesus (Jesse)	0.55	-1.04	0.74	-0.42	-0.24	-0.30	-0.42	-1.38	-0.77	0.11	-0.45
Vera, Ralph B.	0.72	-0.81	-0.15	0.48	0.96	-0.28	0.03	0.85	0.32	-0.63	-0.45
MAXIMUM	-2.66	1.45	1.91	-1.90	2.00	2.34	-1.87	1.54	1.55	1.98	2.02
MINIMUM	0.02	0.22	-0.15	-0.09	-0.07	-0.16	0.03	0.13	-0.22	0.11	-0.45
RANGE(MAX-MIN)	-2.674	1.230	2.055	-1.805	2.072	2.502	-1.908	1.406	1.772	1.868	2.472
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
N SIZE	13.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= D3 - C13-STYLE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Avis, Steven	35.29	16.25	2.14	20.67	30.40	3.18	1.00	1.50	33.00	2.00	6.00	26.00	
Broff, Andy	44.95	7.29	3.75	22.69	22.99	2.97	2.00	0.75	48.00	0.00	13.00	27.00	
Castillo, George	36.75	11.31	1.94	15.42	30.32	2.51	0.88	1.95	49.00	2.00	6.00	24.00	
Clare, Jamie	35.38	13.90	1.20	19.97	26.42	2.70	0.94	1.50	30.00	9.00	8.00	31.00	
Hill, Howard P.	44.66	11.32	1.78	17.05	26.92	3.74	1.70	2.10	58.00	1.00	5.00	21.00	
Huang, Chung-Hsuan	29.25	9.74	1.00	13.65	29.68	1.72	0.50	0.14	28.00	7.50	1.00	12.00	
King, Jennifer	24.14	16.34	2.09	21.65	26.32	3.79	1.35	7.50	25.00	6.00	3.00	24.00	
Kobrinetz, Joaquin J.	45.20	14.54	2.81	19.72	31.14	3.34	1.70	7.50	48.00	3.00	4.00	22.00	
Langford, Mike	36.10	15.64	1.25	23.07	29.20	3.30	0.75	1.50	34.00	10.00	10.00	35.00	
May, Marianne	47.61	13.22	2.70	21.39	30.62	3.90	1.54	2.40	40.00	2.00	5.00	21.00	
Price, Gregory	38.79	15.47	2.37	18.89	26.60	4.31	1.50	7.50	39.00	4.00	8.00	19.00	
Rodriguez, Jesus (Jesse)	44.06	15.40	2.02	20.31	27.38	2.45	0.72	3.30	32.00	5.00	4.00	16.00	
Terrado, Ken	41.71	12.63	2.76	21.71	30.11	4.01	1.38	0.00	31.00	6.00	3.00	35.00	
Viera, Ralph B.	44.14	14.98	2.59	22.05	27.53	4.88	2.53	7.50	58.00	10.00	10.00	35.00	
MAXIMUM	47.61	16.34	2.81	23.07	31.14	4.88	2.53	7.50	58.00	10.00	10.00	35.00	
MINIMUM	24.14	9.74	1.00	13.65	26.32	1.72	0.50	0.00	25.00	1.00	1.00	12.00	
RANGE(MAX-MIN)	23.470	6.600	1.810	9.420	4.820	3.160	2.030	7.500	33.000	9.000	9.000	23.000	
MEAN	38.975	13.903	2.121	19.632	28.852	3.428	1.296	3.574	38.000	4.375	5.083	23.000	
STANDARD DEVIATION	7.053	2.206	0.578	2.883	1.769	0.878	0.563	3.031	9.639	2.655	2.392	6.729	
N SIZE	14.000												

Part ID= D3 - C13-STYLE

D3 Y1 Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Avis, Steven	-0.52	1.06	0.03	0.36	0.88	-0.28	-0.53	-0.68	-0.52	-0.89	0.38	0.45	
Broff, Andy	0.85	-3.00	2.82	1.06	-3.34	-0.52	1.25	-0.93	1.04	-1.65	3.34	0.59	
Castillo, George	-0.32	-1.18	-0.31	-1.46	0.83	-1.05	-0.74	-0.54	1.14	-0.89	0.38	0.15	
Clare, Jamie	-0.51	0.00	-1.59	0.12	-1.37	-0.83	-0.63	-0.68	-0.83	1.74	1.22	1.19	
Hill, Howard P.	0.81	-1.17	-0.59	-0.90	-1.09	0.36	0.72	-0.49	2.07	-1.27	-0.03	-0.30	
Huang, Chung-Hsuan	-1.38	-1.89	-1.94	-2.07	0.47	-1.94	-1.41	-1.13	-1.04	1.18	-1.71	-1.63	
King, Jennifer	-2.10	1.10	-0.05	0.70	-1.43	0.41	0.10	1.30	-1.35	0.61	-0.87	0.15	
Kobrinetz, Joaquin J.	0.88	0.29	1.19	0.03	1.29	-0.10	0.72	1.30	1.04	-0.52	-0.45	-0.15	
Langford, Mike	-0.41	0.79	-1.51	1.19	0.20	-0.15	-0.97	-0.68	-0.42	2.12	2.06	1.78	
May, Marianne	1.22	-0.31	1.00	0.61	1.00	0.54	0.43	-0.39	0.21	-0.89	-0.03	-0.30	
Price, Gregory	-0.03	0.71	0.43	-0.26	-1.27	1.01	0.36	1.30	0.10	-0.14	1.22	-0.59	
Rodriguez, Jesus (Jesse)	0.72	0.68	-0.17	0.24	-0.83	-1.11	-1.02	-0.09	-0.62	0.24	-0.45	-1.04	
Terrado, Ken	0.39	-0.58	1.11	0.72	0.71	0.66	0.15	-1.18	-0.73	0.61	-0.87	1.78	
Viera, Ralph B.	0.73	0.49	0.81	0.84	-0.75	1.65	2.19	1.30	0.10	-0.14	0.38	-0.30	
MAXIMUM	-2.10	-1.89	-1.94	-2.07	-1.43	-1.94	2.19	1.30	2.07	2.12	2.06	1.78	
MINIMUM	-0.03	0.29	0.03	0.03	0.20	-0.10	0.10	-0.09	0.10	-0.14	-0.03	0.15	
RANGE(MAX-MIN)	-2.077	-2.176	-1.972	-2.105	-1.628	-1.845	2.097	1.385	1.971	2.260	2.091	1.635	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	14.000												

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= D4 - C13-STYLE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Avis, Steven	46.66	9.05	3.81	34.01	26.06	5.89	1.05	2.10	48.00	1.00	20.00	30.00	
Broff, Andy	36.79	5.44	4.55	34.60	24.90	5.80	3.00	0.00	65.00	1.00	28.00	28.00	
Castillo, George	47.14	7.23	3.48	31.74	17.80	4.79	1.12	1.80	50.00	1.00	18.00	24.00	
Clare, Jamie	44.13	7.40	1.05	33.70	20.70	3.93	0.28	1.50	38.00	4.00	20.00	25.00	
Hill, Howard P.	44.89	5.47	4.32	33.34	23.57	6.65	1.07	2.18	41.00	3.00	20.00	26.00	
Huang, Chung-Hsuan	29.06	6.60	0.50	26.70	23.70	5.22	0.80	0.08	28.00	5.00	14.00	10.00	
King, Jennifer	33.37	11.38	3.22	22.50	21.25	5.42	1.75	1.50	46.00	4.00	3.00	26.00	
Langford, Mike	45.49	9.16	1.03	37.51	24.35	5.26	0.36	1.50	45.00	5.00	23.00	25.00	
May, Marianne	45.67	8.36	3.46	31.19	25.74	5.98	1.84	3.90	46.00	1.00	15.00	23.00	
Price, Gregory	33.40	8.53	2.81	28.42	19.29	5.98	1.42	7.50	44.00	1.00	15.00	25.00	
Rodriguez, Jesus (Jesse)	47.73	8.27	3.04	30.56	17.59	5.33	1.50	3.30	37.00	1.00	16.00	15.00	
Viera, Ralph B.	38.63	9.44	4.16	35.37	20.54	6.44	2.38	7.50	39.00	3.00	20.00	22.00	
MAXIMUM	47.73	11.38	4.32	37.51	26.06	6.65	2.38	7.50	50.00	5.00	23.00	30.00	
MINIMUM	29.06	5.47	0.50	22.50	17.59	4.79	0.36	0.08	28.00	1.00	3.00	10.00	
RANGE(MAX-MIN)	18.670	5.910	3.820	15.010	8.470	1.860	2.020	7.420	22.000	4.000	20.000	20.000	
MEAN	41.204	8.349	2.983	31.134	21.989	5.696	1.329	3.136	42.400	2.500	16.400	22.600	
STANDARD DEVIATION	6.959	1.639	1.265	4.397	3.135	0.588	0.576	2.520	6.450	1.716	5.522	5.854	
N SIZE	12.000												

Part ID= D4 - C13-STYLE

D4 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Avis, Steven	0.78	0.43	0.65	0.65	1.30	0.33	-0.48	-0.41	0.87	-0.87	0.65	1.26	
Broff, Andy	-0.63	-1.78	1.24	0.79	0.93	0.18	2.90	-1.24	3.50	-0.87	2.10	0.92	
Castillo, George	0.85	-0.68	0.39	0.14	-1.34	-1.54	-0.36	-0.53	1.18	-0.87	0.29	0.24	
Clare, Jamie	0.42	-0.58	-1.53	0.58	-0.41	-3.00	-1.82	-0.65	-0.68	0.87	0.65	0.41	
Hill, Howard P.	0.53	-1.76	1.06	0.50	0.50	1.62	-0.45	-0.38	-0.22	0.29	0.65	0.58	
Huang, Chung-Hsuan	-1.75	-1.07	-1.96	-1.01	0.55	-0.81	-0.92	-1.21	-2.23	1.46	-0.43	-2.15	
King, Jennifer	-1.13	1.85	0.19	-1.96	-0.24	-0.47	0.73	-0.65	0.56	0.87	-2.43	0.58	
Langford, Mike	0.62	0.49	-1.54	1.45	0.75	-0.74	-1.68	-0.65	0.40	1.46	1.20	0.41	
May, Marianne	0.64	0.01	0.38	0.01	1.20	0.48	0.89	0.30	0.56	-0.87	-0.25	0.07	
Price, Gregory	-1.12	0.11	-0.14	-0.62	-0.86	0.48	0.16	1.73	0.25	-0.87	-0.25	0.41	
Rodriguez, Jesus (Jesse)	0.94	-0.05	0.05	-0.13	-1.40	-0.62	0.30	0.07	-0.84	-0.87	-0.07	-1.30	
Viera, Ralph B.	-0.37	0.67	0.93	0.96	-0.46	1.27	1.82	1.73	-0.53	0.29	0.65	-0.10	
MAXIMUM	-1.75	1.85	-1.96	-1.96	-1.40	1.62	1.82	1.73	-2.23	1.46	-2.43	-2.15	
MINIMUM	-0.37	0.01	0.05	0.01	-0.24	0.33	0.16	0.07	-0.22	0.29	-0.07	0.07	
RANGE(MAX-MIN)	-1.375	1.843	-2.008	-1.976	-1.167	1.293	1.666	1.667	-2.016	1.166	-2.354	-2.221	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	12.000												

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= D5 - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Avis, Steven	26.50	59.50	2.38	0.24	2.57	47.04	2.54	0.87	6.00	67.00	0.00
Broff, Andy	8.24	10.60	0.35	1.00	1.42	39.55	1.81	0.20	0.00	0.00	0.00
Castillo, George	26.25	36.25	0.52	0.25	4.31	35.19	1.79	0.50	11.00	35.00	0.00
Clare, Jamie	26.00	25.00	0.32	0.33	2.62	37.75	2.42	0.13	16.00	18.00	0.00
Hill, Howard P.	22.31	41.50	0.57	0.14	2.13	36.04	2.55	0.70	16.00	38.00	0.00
Huang, Chung-Hsuan	23.40	24.54	0.25	0.18	2.01	37.93	2.33	0.15	22.00	24.00	0.00
King, Jennifer	25.00	25.00	0.98	0.32	3.56	33.31	2.19	0.65	9.00	22.00	0.00
Langford, Mike	27.00	25.00	0.32	0.27	3.60	40.68	3.13	0.13	20.00	20.00	0.00
May, Marianne	25.50	34.00	0.37	0.31	2.80	34.85	2.11	0.21	8.00	29.00	0.00
Rodriguez, Jesus (Jesse)	27.25	29.50	0.54	0.37	2.65	29.78	2.16	0.49	17.00	25.00	0.00
Terrado, Ken	27.25	25.00	0.27	0.38	3.66	35.55	2.38	0.74	23.00	33.00	0.00
Viera, Ralph B.	27.00	32.50	0.58	0.61	4.95	37.64	2.38	0.67	10.00	37.00	0.00
MAXIMUM	27.25	59.50	0.98	0.61	4.95	47.04	3.13	0.87	23.00	67.00	0.00
MINIMUM	22.31	24.54	0.25	0.14	2.01	29.78	1.79	0.13	6.00	20.00	0.00
RANGE(MAX-MIN)	4.940	34.960	0.730	0.470	2.940	17.260	1.340	0.740	17.000	47.000	0.000
MEAN	25.746	33.279	0.489	0.307	3.224	36.801	2.356	0.511	14.200	33.000	0.000
STANDARD DEVIATION	1.713	10.859	0.226	0.131	0.955	4.617	0.353	0.264	6.179	13.548	0.050
N SIZE	12.000										

Part ID= D5 - KEYSTONE

D5 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Avis, Steven	0.44	2.41	8.38	-0.51	-0.68	2.22	0.52	1.36	-1.33	2.51	0.00
Broff, Andy	-10.22	-2.09	-0.62	5.29	-1.89	0.60	-1.55	-1.18	-2.30	-2.44	0.00
Castillo, George	0.29	0.27	0.14	-0.44	1.14	-0.35	-1.61	-0.04	-0.52	0.15	0.00
Clare, Jamie	0.15	-0.76	-0.75	0.18	-0.63	0.21	0.18	-1.44	0.29	-1.11	0.00
Hill, Howard P.	-2.01	0.76	0.36	-1.28	-1.15	-0.16	0.55	0.72	0.29	0.37	0.00
Huang, Chung-Hsuan	-1.37	-0.80	-1.06	-0.97	-1.27	0.24	-0.07	-1.37	1.26	-0.66	0.00
King, Jennifer	-0.44	-0.76	2.18	0.10	0.35	-0.76	-0.47	0.53	-0.84	-0.81	0.00
Langford, Mike	0.73	-0.76	-0.75	-0.28	0.39	0.84	2.19	-1.44	0.94	-0.96	0.00
May, Marianne	-0.14	0.07	-0.53	0.02	-0.44	-0.42	-0.70	-1.14	-1.00	-0.30	0.00
Rodriguez, Jesus (Jesse)	0.88	-0.35	0.23	0.48	-0.60	-1.52	-0.56	-0.08	0.45	-0.59	0.00
Terrado, Ken	0.88	-0.76	-0.97	0.56	0.46	-0.27	0.07	0.87	1.42	0.00	0.00
Viera, Ralph B.	0.73	-0.07	0.40	2.31	1.81	0.18	0.07	0.60	-0.68	0.30	0.00
MAXIMUM	-2.01	2.41	2.18	2.31	1.81	2.22	2.19	-1.44	1.42	2.51	0.00
MINIMUM	-0.14	0.07	0.14	0.02	0.35	-0.16	0.07	-0.04	0.29	0.00	0.00
RANGE(MAX-MIN)	-1.862	2.348	2.039	2.290	1.455	2.382	2.127	-1.400	1.133	2.510	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	12.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= D6 - SQUARE CUT

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Avis, Steven	53.75	0.35	0.30	0.10	16.43	0.10	0.19	51.00	
Broff, Andy	59.97	0.05	0.00	0.00	4.80	0.10	0.40	45.00	
Castillo, George	43.00	0.10	0.08	0.02	13.66	0.02	0.04	57.00	
Clare, Jamie	43.70	0.37	0.37	0.83	16.02	0.39	0.83	42.00	
Hill, Howard P.	59.17	0.09	0.09	0.00	13.98	0.00	0.04	59.00	
Huang, Chung-Hsuan	34.15	0.03	0.03	0.03	14.24	0.05	0.10	36.00	
King, Jennifer	34.01	0.55	0.31	0.12	16.23	0.16	0.34	47.00	
Langford, Mike	50.35	0.38	0.35	0.30	18.34	0.40	2.86	50.00	
May, Marianne	51.40	0.20	0.16	0.12	14.89	0.30	0.31	53.00	
Price, Gregory	50.34	0.53	0.48	0.30	14.98	0.30	0.42	47.00	
Rodriguez, Jesus (Jesse)	61.50	0.11	0.13	0.10	13.91	0.10	0.16	37.00	
Terrado, Ken	45.25	0.21	0.15	0.10	16.80	0.20	0.23	42.00	
Viera, Ralph B.	50.50	0.34	0.26	0.23	13.30	0.23	0.26	48.00	
MAXIMUM	61.50	0.55	0.48	0.30	18.34	0.40	0.42	59.00	
MINIMUM	34.01	0.03	0.03	0.00	13.30	0.00	0.04	36.00	
RANGE(MAX-MIN)	27.490	0.520	0.450	0.300	5.040	0.400	0.380	23.000	
MEAN	48.493	0.263	0.213	0.129	15.160	0.169	0.209	47.909	
STANDARD DEVIATION	8.867	0.179	0.138	0.105	1.587	0.129	0.128	7.368	
N SIZE	13.000								

Part ID= D6 - SQUARE CUT

D6 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Avis, Steven	0.59	0.49	0.63	-0.28	0.80	-0.53	-0.15	0.42	
Broff, Andy	1.29	-1.19	-1.55	-1.23	6.53	-0.53	1.50	-0.39	
Castillo, George	-0.62	-0.91	-0.96	-1.04	-0.95	-1.15	-1.32	1.23	
Clare, Jamie	-0.54	0.60	1.14	6.69	0.54	1.71	4.86	-0.80	
Hill, Howard P.	1.20	-0.96	-0.89	-1.23	-0.74	-1.31	-1.32	1.51	
Huang, Chung-Hsuan	-1.62	-1.30	-1.33	-0.95	-0.58	-0.92	-0.85	-1.62	
King, Jennifer	-1.63	1.60	0.71	-0.09	0.67	-0.07	1.03	-0.12	
Langford, Mike	0.21	0.65	1.00	1.63	2.00	1.79	20.76	0.28	
May, Marianne	0.33	-0.35	-0.38	-0.09	-0.17	1.01	0.79	0.69	
Price, Gregory	0.21	1.49	1.94	1.63	-0.11	1.01	1.65	-0.12	
Rodriguez, Jesus (Jesse)	1.47	-0.85	-0.60	-0.28	-0.79	-0.53	-0.38	-1.48	
Terrado, Ken	-0.37	-0.29	-0.46	-0.28	1.03	0.24	0.16	-0.80	
Viera, Ralph B.	0.23	0.43	0.34	0.96	-1.17	0.47	0.40	0.01	
MAXIMUM	-1.63	1.60	1.94	1.63	2.00	1.79	1.65	-1.62	
MINIMUM	0.21	-0.29	0.34	-0.09	-0.11	-0.07	-0.15	0.01	
RANGE(MAX-MIN)	-1.842	1.895	1.599	1.719	2.118	1.858	1.802	-1.629	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	13.000								

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= E1 - SQUARE CUT

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	
Barrera, Tony	51.25	1.49	0.38	0.31	6.46	0.44	0.31	60.00	
Cales, Jonathon	80.00	0.98	0.20	0.22	6.99	0.40	0.70	87.00	
DeCapite, Vanessa	42.50	1.66	0.05	0.05	5.21	0.07	0.09	49.00	
Huang, Chung-Hsuan	40.00	1.80	0.50	0.50	7.74	1.00	1.10	20.00	
Kobrinetz, Joaquin J.	72.75	1.53	0.21	0.12	7.84	0.25	0.20	84.00	
Reese, Kyle	51.75	1.77	0.51	0.31	8.41	0.63	0.60	45.00	
Sanchez, Arthur	72.50	1.44	0.35	0.30	5.02	0.43	0.31	72.00	
Terrado, Ken	52.50	1.44	0.15	0.12	6.54	0.28	0.29	74.00	
Wang, Zhengsheng	61.00	1.45	0.25	0.05	6.95	0.30	0.18	61.00	
MAXIMUM	80.00	1.80	0.50	0.50	7.84	1.00	1.10	87.00	
MINIMUM	40.00	0.98	0.05	0.05	5.02	0.07	0.09	20.00	
RANGE(MAX-MIN)	40.000	0.820	0.450	0.450	2.820	0.930	1.010	67.000	
MEAN	58.786	1.477	0.263	0.231	6.543	0.410	0.429	63.714	
STANDARD DEVIATION	16.060	0.255	0.154	0.153	1.112	0.291	0.351	23.343	
N SIZE	9.000								

Part ID= E1 - SQUARE CUT

E1 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	
Barrera, Tony	-0.47	0.05	0.76	0.51	-0.07	0.10	-0.34	-0.16	
Cales, Jonathon	1.32	-1.95	-0.41	-0.07	0.40	-0.03	0.77	1.00	
DeCapite, Vanessa	-1.01	0.72	-1.38	-1.18	-1.20	-1.17	-0.96	-0.63	
Huang, Chung-Hsuan	-1.17	1.27	1.54	1.75	1.08	2.03	1.91	-1.87	
Kobrinetz, Joaquin J.	0.87	0.21	-0.34	-0.73	1.17	-0.55	-0.65	0.87	
Reese, Kyle	-0.44	1.15	1.60	0.51	1.68	0.76	0.49	-0.80	
Sanchez, Arthur	0.85	-0.15	0.57	0.45	-1.37	0.07	-0.34	0.36	
Terrado, Ken	-0.39	-0.15	-0.73	-0.73	0.00	-0.45	-0.39	0.44	
Wang, Zhengsheng	0.14	-0.11	-0.08	-1.18	0.37	-0.38	-0.71	-0.12	
MAXIMUM	1.32	-1.95	1.54	1.75	-1.37	2.03	1.91	-1.87	
MINIMUM	-0.39	0.05	-0.34	-0.07	0.00	-0.03	-0.34	-0.16	
RANGE(MAX-MIN)	1.712	-1.999	1.883	1.827	-1.367	2.063	2.252	-1.714	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	9.000								

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= E2 - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Barrera, Tony	25.00	25.00	0.60	0.16	6.90	34.99	1.08	1.27	7.00	20.00	0.00
Huang, Chung-Hsuan	25.00	25.00	0.95	0.05	1.48	40.64	1.00	1.72	20.00	20.00	0.00
Kobrinetz, Joaquin J.	25.06	25.55	0.59	0.22	5.69	41.19	0.73	1.35	6.00	15.00	0.00
Reese, Kyle	25.50	24.76	0.77	0.50	2.25	34.57	0.98	1.70	18.00	25.00	0.00
Sanchez, Arthur	25.75	26.50	0.51	0.32	3.52	32.54	0.74	0.94	6.00	8.00	4.00
Wang, Zhengsheng	22.30	25.00	0.63	0.05	2.18	38.85	0.70	0.55	9.00	10.00	0.00
MAXIMUM	25.75	26.50	0.95	0.32	6.90	41.19	1.08	1.72	20.00	20.00	0.00
MINIMUM	25.00	25.00	0.51	0.05	1.48	32.54	0.73	0.94	6.00	8.00	0.00
RANGE(MAX-MIN)	0.750	1.500	0.440	0.270	5.420	8.650	0.350	0.780	14.000	12.000	0.000
MEAN	25.203	25.513	0.663	0.188	4.398	37.340	0.888	1.320	9.750	15.750	0.000
STANDARD DEVIATION	0.366	0.708	0.196	0.113	2.395	4.253	0.179	0.320	6.850	5.679	0.050
N SIZE	6.000										

Part ID= E2 - KEYSTONE

E2 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Barrera, Tony	-0.55	-0.72	-0.32	-0.24	1.04	-0.55	1.07	-0.16	-0.40	0.75	0.00
Huang, Chung-Hsuan	-0.55	-0.72	1.47	-1.22	-1.22	0.78	0.63	1.25	1.50	0.75	0.00
Kobrinetz, Joaquin J.	-0.39	0.05	-0.37	0.29	0.54	0.91	-0.88	0.09	-0.55	-0.13	0.00
Reese, Kyle	0.81	-1.06	0.55	2.77	-0.90	-0.65	0.52	1.19	1.20	1.63	0.00
Sanchez, Arthur	1.50	1.40	-0.78	1.17	-0.37	-1.13	-0.82	-1.19	-0.55	-1.36	20.00
Wang, Zhengsheng	-7.93	-0.72	-0.17	-1.22	-0.93	0.36	-1.05	-2.40	-0.11	-1.01	0.00
MAXIMUM	1.50	1.40	1.47	-1.22	-1.22	-1.13	1.07	1.25	1.50	-1.36	0.00
MINIMUM	-0.39	0.05	-0.32	-0.24	-0.37	-0.55	0.63	0.09	-0.40	-0.13	0.00
RANGE(MAX-MIN)	1.885	1.343	1.787	-0.974	-0.852	-0.576	0.447	1.155	1.898	-1.233	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	6.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= E3 - C13-STYLE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Barrera, Tony	33.19	8.60	4.73	23.93	28.03	9.33	2.36	1.80	33.00	1.00	11.00	54.00	
Cales, Jonathon	49.60	5.72	3.69	28.08	32.93	8.21	2.30	2.70	35.00	1.00	20.00	44.00	
Huang, Chung-Hsuan	44.34	11.20	3.00	27.40	38.37	6.30	1.25	0.05	65.00	15.00	20.00	23.00	
Reese, Kyle	44.78	7.48	1.80	14.75	32.39	8.21	0.50	1.65	37.00	2.00	2.00	20.00	
Sanchez, Arthur	46.93	6.56	3.20	14.75	31.35	8.81	0.97	7.50	48.00	1.00	8.00	52.00	
Wang, Zhengsheng	47.65	12.10	2.90	18.98	30.35	6.99	0.05	3.31	44.00	4.00	12.00	16.00	
MAXIMUM	49.60	11.20	4.73	28.08	38.37	9.33	2.36	7.50	65.00	1.00	20.00	54.00	
MINIMUM	33.19	5.72	3.00	14.75	28.03	6.30	0.97	0.05	33.00	1.00	8.00	23.00	
RANGE(MAX-MIN)	16.410	5.480	1.730	13.330	10.340	3.030	1.390	7.450	32.000	0.000	12.000	31.000	
MEAN	43.515	8.020	3.655	23.540	32.670	8.163	1.720	3.013	45.250	1.000	14.750	43.250	
STANDARD DEVIATION	7.211	2.441	0.773	6.135	4.314	1.323	0.714	3.188	14.751	0.050	6.185	14.175	
N SIZE	6.000												

Part ID= E3 - C13-STYLE

E3 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Barrera, Tony	-1.43	0.24	1.39	0.06	-1.08	0.88	0.90	-0.38	-0.83	0.00	-0.61	0.76	
Cales, Jonathon	0.84	-0.94	0.05	0.74	0.06	0.04	0.81	-0.10	-0.69	0.00	0.85	0.05	
Huang, Chung-Hsuan	0.11	1.30	-0.85	0.63	1.32	-1.41	-0.66	-0.93	1.34	280.00	0.85	-1.43	
Reese, Kyle	0.18	-0.22	-2.40	-1.43	-0.06	0.04	-1.71	-0.43	-0.56	20.00	-2.06	-1.64	
Sanchez, Arthur	0.47	-0.60	-0.59	-1.43	-0.31	0.49	-1.05	1.41	0.19	0.00	-1.09	0.62	
Wang, Zhengsheng	0.57	1.67	-0.98	-0.74	-0.54	-0.89	-2.34	0.09	-0.08	60.00	-0.44	-1.92	
MAXIMUM	-1.43	1.30	1.39	-1.43	1.32	-1.41	-1.05	1.41	1.34	0.00	-1.09	-1.43	
MINIMUM	0.11	0.24	0.05	0.06	0.06	0.04	-0.66	-0.10	0.19	0.00	-0.61	0.05	
RANGE(MAX-MIN)	-1.546	1.065	1.345	-1.496	1.261	-1.443	-0.392	1.506	1.153	0.000	-0.485	-1.482	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050	1.000	1.000	
N SIZE	6.000												

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= E4 - C13-STYLE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Barrera, Tony	40.28	9.86	3.06	19.91	24.69	4.36	2.15	1.80	45.00	2.00	9.00	23.00	
Huang, Chung-Hsuan	44.10	9.10	3.00	13.30	33.18	2.75	1.50	0.00	40.00	10.00	10.00	10.00	
Reese, Kyle	41.79	7.20	0.80	6.40	28.37	5.74	0.50	1.65	35.00	2.00	0.00	25.00	
Sanchez, Arthur	43.91	7.92	1.86	10.71	29.17	2.82	1.15	7.50	38.00	1.00	5.00	18.00	
Wang, Zhengsheng	42.00	11.40	1.60	15.36	23.52	5.90	0.00	2.10	38.00	4.00	10.00	8.00	
MAXIMUM	44.10	9.86	3.06	19.91	33.18	4.36	2.15	7.50	45.00	10.00	10.00	23.00	
MINIMUM	40.28	7.92	1.86	10.71	24.69	2.75	1.15	0.00	38.00	1.00	5.00	10.00	
RANGE(MAX-MIN)	3.820	1.940	1.200	9.200	8.490	1.610	1.000	7.500	7.000	9.000	5.000	13.000	
MEAN	42.763	8.960	2.640	14.640	29.013	3.310	1.600	3.100	41.000	4.333	8.000	17.000	
STANDARD DEVIATION	2.153	0.978	0.676	4.744	4.247	0.910	0.507	3.915	3.606	4.933	2.646	6.557	
N SIZE	5.000												

Part ID= E4 - C13-STYLE

E4 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	L1TOT	L2TOT	L3TOT	L4TOT	UCTOT	TGF	2ndGF	TLHC	AGF	
Barrera, Tony	-1.15	0.92	0.62	1.11	-1.02	1.15	1.08	-0.33	1.11	-0.47	0.38	0.92	
Huang, Chung-Hsuan	0.62	0.14	0.53	-0.28	0.98	-0.62	-0.20	-0.79	-0.28	1.15	0.76	-1.07	
Reese, Kyle	-0.45	-1.80	-2.72	-1.80	-0.15	2.64	-2.47	-0.37	-1.66	-0.47	-3.02	1.22	
Sanchez, Arthur	0.53	-1.06	-1.15	-0.83	0.04	-0.54	-0.89	1.12	-0.83	-0.68	-1.13	0.15	
Wang, Zhengsheng	-0.35	2.50	-1.54	0.15	-1.29	2.85	-3.15	-0.26	-0.83	-0.07	0.76	-1.37	
MAXIMUM	-1.15	-1.06	-1.15	1.11	-1.02	1.15	1.08	1.12	1.11	1.15	-1.13	-1.07	
MINIMUM	0.53	0.14	0.53	-0.28	0.04	-0.54	-0.20	-0.33	-0.28	-0.47	0.38	0.15	
RANGE(MAX-MIN)	-1.686	-1.207	-1.686	1.393	-1.055	1.692	1.281	1.456	1.387	1.622	-1.512	-1.220	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	5.000												

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= E5 - KEYSTONE

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Barrera, Tony	48.00	21.96	0.59	0.34	4.91	27.07	0.95	0.65	52.00	11.00	0.00
Cales, Jonathon	66.50	17.75	0.70	0.57	2.96	28.41	1.34	0.94	63.00	10.00	0.00
Huang, Chung-Hsuan	51.25	20.63	0.20	0.75	2.87	27.30	0.80	0.33	51.00	19.00	0.00
Reese, Kyle	42.25	20.20	0.85	1.40	3.30	27.79	1.03	0.90	35.00	12.00	0.00
Sanchez, Arthur	66.50	21.87	0.66	0.60	5.42	28.56	0.57	0.79	54.00	3.00	0.00
Wang, Zhengsheng	67.50	21.65	0.40	0.16	2.10	26.45	1.20	0.30	62.00	9.00	0.00
MAXIMUM	66.50	21.96	0.70	0.75	5.42	28.56	1.34	0.94	63.00	19.00	0.00
MINIMUM	48.00	17.75	0.20	0.34	2.87	27.07	0.57	0.33	51.00	3.00	0.00
RANGE(MAX-MIN)	18.500	4.210	0.500	0.410	2.550	1.490	0.770	0.610	12.000	16.000	0.000
MEAN	58.063	20.553	0.538	0.565	4.040	27.835	0.915	0.678	55.000	10.750	0.000
STANDARD DEVIATION	9.833	1.964	0.230	0.169	1.316	0.759	0.324	0.260	5.477	6.551	0.050
N SIZE	6.000										

Part ID= E5 - KEYSTONE

E5 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	USTOT	L1TOT	L2TOT	L3TOT	UCTOT	TGF	2ndGF	TLHC
Barrera, Tony	-1.02	0.72	0.23	-1.33	0.66	-1.01	0.11	-0.11	-0.55	0.04	0.00
Cales, Jonathon	0.86	-1.43	0.71	0.03	-0.82	0.76	1.31	1.01	1.46	-0.11	0.00
Huang, Chung-Hsuan	-0.69	0.04	-1.47	1.09	-0.89	-0.71	-0.36	-1.34	-0.73	1.26	0.00
Reese, Kyle	-1.61	-0.18	1.36	4.93	-0.56	-0.06	0.36	0.86	-3.65	0.19	0.00
Sanchez, Arthur	0.86	0.67	0.53	0.21	1.05	0.96	-1.07	0.43	-0.18	-1.18	0.00
Wang, Zhengsheng	0.96	0.56	-0.60	-2.39	-1.47	-1.83	0.88	-1.45	1.28	-0.27	0.00
MAXIMUM	-1.02	-1.43	-1.47	-1.33	1.05	-1.01	1.31	-1.34	1.46	1.26	0.00
MINIMUM	-0.69	0.04	0.23	0.03	0.66	-0.71	0.11	-0.11	-0.18	0.04	0.00
RANGE(MAX-MIN)	-0.331	-1.466	-1.699	-1.358	0.388	-0.303	1.205	-1.230	1.643	1.221	0.000
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.050
N SIZE	6.000										

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= E6 - SQUARE CUT

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Barrera, Tony	3.62	5.39	1.03	0.29	6.15	2.02	1.61	1.00	
Cales, Jonathon	4.21	5.18	0.20	0.10	6.01	2.54	2.49	1.00	
Huang, Chung-Hsuan	3.64	4.73	0.50	0.05	5.08	1.70	2.90	0.20	
Kobrinetz, Joaquin J.	4.22	5.48	0.40	0.18	5.45	1.36	1.46	0.50	
Reese, Kyle	2.76	5.75	0.50	0.20	5.23	1.80	2.03	0.00	
Sanchez, Arthur	2.85	3.23	0.31	0.30	5.55	0.77	0.84	1.00	
Wang, Zhengsheng	4.01	5.15	0.85	0.05	8.05	2.15	1.90	1.00	
MAXIMUM	4.22	5.48	1.03	0.30	6.15	2.54	2.90	1.00	
MINIMUM	2.85	3.23	0.20	0.05	5.08	0.77	0.84	0.20	
RANGE(MAX-MIN)	1.370	2.250	0.830	0.250	1.070	1.770	2.060	0.800	
MEAN	3.708	4.802	0.488	0.184	5.648	1.678	1.860	0.740	
STANDARD DEVIATION	0.562	0.925	0.323	0.111	0.434	0.668	0.828	0.371	
N SIZE	7.000								

Part ID= E6 - SQUARE CUT

E6 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	
Barrera, Tony	-0.16	0.64	1.68	0.95	1.16	0.51	-0.30	0.70	
Cales, Jonathon	0.89	0.41	-0.89	-0.75	0.83	1.29	0.76	0.70	
Huang, Chung-Hsuan	-0.12	-0.08	0.04	-1.20	-1.31	0.03	1.26	-1.45	
Kobrinetz, Joaquin J.	0.91	0.73	-0.27	-0.04	-0.46	-0.48	-0.48	-0.65	
Reese, Kyle	-1.69	1.02	0.04	0.14	-0.96	0.18	0.21	-1.99	
Sanchez, Arthur	-1.53	-1.70	-0.55	1.04	-0.23	-1.36	-1.23	0.70	
Wang, Zhengsheng	0.54	0.38	1.12	-1.20	5.53	0.71	0.05	0.70	
MAXIMUM	-1.53	-1.70	1.68	-1.20	-1.31	-1.36	1.26	-1.45	
MINIMUM	-0.12	-0.08	0.04	-0.04	-0.23	0.03	-0.30	-0.65	
RANGE(MAX-MIN)	-1.406	-1.621	1.643	-1.166	-1.082	-1.392	1.558	-0.808	
MEAN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
N SIZE	7.000								

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= L1-6 - C13 2ND RING CARBON

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
Aguirre, Nancy P	28.00	18.00	36.00	29.00	13.00	9.00
Avis, Steven	15.00	13.00	23.00	24.00	10.00	6.00
Barrera, Tony	18.00	13.00	29.00	22.00	14.00	6.00
Broff, Andy	22.00	16.00	44.00	41.00	10.00	5.00
DeCapite, Vanessa	22.00	17.00	33.00	32.00	12.00	9.00
Dominguez, Lucio	20.00	17.00	28.00	26.00	17.00	7.00
Foecking, Brian	24.00	15.00	31.00	27.00	13.00	7.00
Hayden, Matthew	26.00	13.00	31.00	25.00	14.00	8.00
Hill, Howard P.	28.00	18.00	37.00	33.00	13.00	4.00
Huang, Chung-Hsuan	18.00	13.00	28.00	22.00	10.00	5.00
King, Jennifer	19.00	16.00	29.00	28.00	14.00	7.00
Kobrinetz, Joaquin J.	23.00	13.00	28.00	25.00	10.00	8.00
Lonsway, Chris	22.00	18.00	52.00	28.00	12.00	8.00
May, Marianne	20.00	13.00	32.00	28.00	12.00	6.00
Price, Gregory	22.00	13.00	32.00	29.00	16.00	8.00
Viera, Ralph B.	3.00	3.00	18.00	25.00	10.00	5.00
MAXIMUM	28.00	18.00	52.00	41.00	17.00	9.00
MINIMUM	3.00	3.00	18.00	22.00	10.00	4.00
RANGE(MAX-MIN)	25.000	15.000	34.000	19.000	7.000	5.000
MEAN	20.625	14.313	31.938	27.750	12.500	6.750
STANDARD DEVIATION	5.898	3.665	7.878	4.698	2.191	1.528
N SIZE	16.000					

Part ID= L1-6 - C13 2ND RING CARBON

L1-6 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
Aguirre, Nancy P	1.25	1.01	0.52	0.27	0.23	1.47
Avis, Steven	-0.95	-0.36	-1.13	-0.80	-1.14	-0.49
Barrera, Tony	-0.45	-0.36	-0.37	-1.22	0.68	-0.49
Broff, Andy	0.23	0.46	1.53	2.82	-1.14	-1.15
DeCapite, Vanessa	0.23	0.73	0.13	0.90	-0.23	1.47
Dominguez, Lucio	-0.11	0.73	-0.50	-0.37	2.05	0.16
Foecking, Brian	0.57	0.19	-0.12	-0.16	0.23	0.16
Hayden, Matthew	0.91	-0.36	-0.12	-0.59	0.68	0.82
Hill, Howard P.	1.25	1.01	0.64	1.12	0.23	-1.80
Huang, Chung-Hsuan	-0.45	-0.36	-0.50	-1.22	-1.14	-1.15
King, Jennifer	-0.28	0.46	-0.37	0.05	0.68	0.16
Kobrinetz, Joaquin J.	0.40	-0.36	-0.50	-0.59	-1.14	0.82
Lonsway, Chris	0.23	1.01	2.55	0.05	-0.23	0.82
May, Marianne	-0.11	-0.36	0.01	0.05	-0.23	-0.49
Price, Gregory	0.23	-0.36	0.01	0.27	1.60	0.82
Viera, Ralph B.	-2.99	3.00	-1.77	-0.59	-1.14	-1.15
MAXIMUM	-2.99	-3.09	2.55	2.82	2.05	-1.80
MINIMUM	-0.11	0.19	0.01	0.05	0.23	0.16
RANGE(MAX-MIN)	-2.882	-3.275	2.539	2.767	1.826	-1.964
MEAN	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000
N SIZE	16.000					

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= M1-6 - C13 2ND RING CARBON

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
Aguirre, Nancy P	47.00	23.00	42.00	34.00	17.00	16.00
Avis, Steven	21.00	12.00	29.00	24.00	12.00	11.00
Barrera, Tony	43.00	15.00	32.00	29.00	13.00	15.00
Broff, Andy	39.00	19.00	45.00	43.00	15.00	16.00
DeCapite, Vanessa	42.00	15.00	48.00	37.00	17.00	16.00
Dominguez, Lucio	25.00	18.00	36.00	28.00	17.00	16.00
Foecking, Brian	42.00	16.00	42.00	31.00	16.00	12.00
Hayden, Matthew	48.00	24.00	38.00	38.00	19.00	15.00
Hill, Howard P.	54.00	24.00	54.00	50.00	17.00	19.00
Huang, Chung-Hsuan	42.00	16.00	35.00	28.00	13.00	10.00
King, Jennifer	28.00	17.00	38.00	24.00	14.00	13.00
Kobrinetz, Joaquin J.	48.00	23.00	40.00	30.00	18.00	13.00
Lonsway, Chris	62.00	18.00	50.00	31.00	12.00	10.00
May, Marianne	40.00	15.00	40.00	32.00	12.00	11.00
Price, Gregory	49.00	23.00	39.00	31.00	17.00	14.00
Viera, Ralph B.	26.00	12.00	31.00	26.00	11.00	13.00
MAXIMUM	62.00	24.00	54.00	50.00	19.00	19.00
MINIMUM	21.00	12.00	29.00	24.00	11.00	10.00
RANGE(MAX-MIN)	41.000	12.000	25.000	26.000	8.000	9.000
MEAN	41.000	18.125	39.938	32.250	15.000	13.750
STANDARD DEVIATION	11.165	4.129	6.875	6.933	2.556	2.569
N SIZE	16.000					

Part ID= M1-6 - C13 2ND RING CARBON

M1-6 YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
Aguirre, Nancy P	0.54	1.18	0.30	0.25	0.78	0.88
Avis, Steven	-1.79	-1.48	-1.59	-1.19	-1.17	-1.07
Barrera, Tony	0.18	-0.76	-1.15	-0.47	-0.78	0.49
Broff, Andy	-0.18	0.21	0.74	1.55	0.00	0.88
DeCapite, Vanessa	0.09	-0.76	1.17	0.69	0.78	0.88
Dominguez, Lucio	-1.43	-0.03	-0.57	-0.61	0.78	0.88
Foecking, Brian	0.09	-0.51	0.30	-0.18	0.39	-0.68
Hayden, Matthew	0.63	1.42	-0.28	0.83	1.56	0.49
Hill, Howard P.	1.16	1.42	2.05	2.56	0.78	2.04
Huang, Chung-Hsuan	0.09	-0.51	-0.72	-0.61	-0.78	-1.46
King, Jennifer	-1.16	-0.27	-0.28	-1.19	-0.39	-0.29
Kobrinetz, Joaquin J.	0.63	1.18	0.01	-0.32	1.17	-0.29
Lonsway, Chris	1.88	-0.03	1.46	-0.18	-1.17	-1.46
May, Marianne	-0.09	-0.76	0.01	-0.04	-1.17	-1.07
Price, Gregory	0.72	1.18	-0.14	-0.18	0.78	0.10
Viera, Ralph B.	-1.34	-1.48	-1.30	-0.90	-1.56	-0.29
MAXIMUM	1.88	-1.48	2.05	2.56	1.56	2.04
MINIMUM	0.09	-0.03	0.01	-0.04	0.00	0.10
RANGE(MAX-MIN)	1.791	-1.453	2.036	2.596	1.565	1.946
MEAN	0.000	0.000	0.000	0.000	0.000	0.000
STANDARD DEVIATION	1.000	1.000	1.000	1.000	1.000	1.000
N SIZE	16.000					

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= ISMOP - ISM OIL PAN

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	TOTALS
Aguirre, Nancy P	9.21
Avis, Steven	8.95
Barrera, Tony	9.21
Broff, Andy	9.22
Cales, Jonathon	9.19
Clare, Jamie	9.26
DeCapite, Vanessa	9.30
Dominguez, Lucio	8.76
Foecking, Brian	9.28
Greenland, Paul	9.27
Hayden, Matthew	9.13
Hill, Howard P.	8.82
Huang, Chung-Hsuan	9.08
King, Jennifer	8.85
Kobrinetz, Joaquin J.	9.17
Langford, Mike	9.29
Lonsway, Chris	9.25
May, Marianne	9.11
Price, Gregory	9.18
Rodriguez, Jesus (Jesse)	8.89
Sanchez, Arthur	9.15
Terrado, Ken	9.48
Trevino, Robert	9.22
Viera, Ralph B.	9.06
MAXIMUM	9.48
MINIMUM	8.76
RANGE(MAX-MIN)	0.720
MEAN	9.139
STANDARD DEVIATION	0.174
N SIZE	24.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= ISMOP - ISM OIL PAN

ISMOP YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	TOTALS
Aguirre, Nancy P	0.41
Avis, Steven	-1.09
Barrera, Tony	0.41
Broff, Andy	0.47
Cales, Jonathon	0.29
Clare, Jamie	0.70
DeCapite, Vanessa	0.93
Dominguez, Lucio	-2.18
Foecking, Brian	0.81
Greenland, Paul	0.76
Hayden, Matthew	-0.05
Hill, Howard P.	-1.83
Huang, Chung-Hsuan	-0.34
King, Jennifer	-1.66
Kobrinetz, Joaquin J.	0.18
Langford, Mike	0.87
Lonsway, Chris	0.64
May, Marianne	-0.17
Price, Gregory	0.24
Rodriguez, Jesus (Jesse)	-1.43
Sanchez, Arthur	0.06
Terrado, Ken	1.96
Trevino, Robert	0.47
Viera, Ralph B.	-0.45
MAXIMUM	-2.18
MINIMUM	-0.05
RANGE(MAX-MIN)	-2.129
MEAN	0.000
STANDARD DEVIATION	1.000
N SIZE	24.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= ISMRC - ISM ROCKER COVER

Rated Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	TOTALS
Aguirre, Nancy P	9.23
Avis, Steven	9.17
Barrera, Tony	9.28
Broff, Andy	9.35
Cales, Jonathon	9.28
Clare, Jamie	9.36
DeCapite, Vanessa	9.42
Dominguez, Lucio	8.94
Foecking, Brian	9.33
Greenland, Paul	9.27
Hayden, Matthew	9.38
Hill, Howard P.	9.19
Huang, Chung-Hsuan	9.47
King, Jennifer	9.10
Kobrinetz, Joaquin J.	9.36
Langford, Mike	9.27
Lonsway, Chris	9.40
May, Marianne	9.26
Price, Gregory	9.23
Rodriguez, Jesus (Jesse)	9.20
Sanchez, Arthur	9.11
Terrado, Ken	9.38
Trevino, Robert	9.18
Viera, Ralph B.	9.32
MAXIMUM	9.47
MINIMUM	8.94
RANGE(MAX-MIN)	0.530
MEAN	9.270
STANDARD DEVIATION	0.120
N SIZE	24.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Part ID= ISMRC - ISM ROCKER COVER

ISMRC YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

Rater	TOTALS
Aguirre, Nancy P	-0.33
Avis, Steven	-0.84
Barrera, Tony	0.08
Broff, Andy	0.67
Cales, Jonathon	0.08
Clare, Jamie	0.75
DeCapite, Vanessa	1.25
Dominguez, Lucio	-2.76
Foecking, Brian	0.50
Greenland, Paul	0.00
Hayden, Matthew	0.92
Hill, Howard P.	-0.67
Huang, Chung-Hsuan	1.67
King, Jennifer	-1.42
Kobrinetz, Joaquin J.	0.75
Langford, Mike	0.00
Lonsway, Chris	1.09
May, Marianne	-0.08
Price, Gregory	-0.33
Rodriguez, Jesus (Jesse)	-0.59
Sanchez, Arthur	-1.34
Terrado, Ken	0.92
Trevino, Robert	-0.75
Viera, Ralph B.	0.42
MAXIMUM	-2.76
MINIMUM	0.00
RANGE(MAX-MIN)	-2.761
MEAN	0.000
STANDARD DEVIATION	1.000
N SIZE	24.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Aguirre, Nancy P

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT	-1.93	-2.17	0.22	0.82	-0.59	-0.20	0.11	-0.63						
A2-KEYSTONE	-0.46	-0.60	0.55		-1.68	0.10		-1.11	0.78	-0.80	-0.29	0.64	0.00	
A3-C13-STYLE	-1.13	-1.42	-0.74		-1.27	-1.12	-0.03	-1.64		-0.95	-0.02	-0.71	-1.36	-0.89
A4-C13-STYLE	-1.44	-1.88	-0.91		-0.99	-0.20	0.27	-1.88		-0.36	-0.09	-0.66	-0.94	-0.84
A5-KEYSTONE	-1.50	-0.18	0.06		-0.75	0.50		-1.02	-0.83	-1.30	-0.29	-1.21	0.00	
A6-SQUARE CUT	-1.27	-0.24	-0.08	1.05	-0.68	0.83	0.11	-0.50						
B1-SQUARE CUT	-1.94	0.11	1.22	0.20	-0.53	0.12	0.88	-1.26						
B2-KEYSTONE	-0.01	-1.60	0.11		-1.78	-0.70		-0.75	0.92	-0.82	-1.05	-1.45	0.00	
B3-C13-STYLE	-0.98	-0.21	-0.75		-1.10	0.36	0.37	-2.47		0.19	-0.32	-0.32	-0.27	-0.50
B4-C13-STYLE	-0.70	-1.17	-0.44		-1.37	-1.15	0.47	-1.35		-0.29	-0.40	-0.43	0.44	-1.11
B5-KEYSTONE	0.15	-0.81	-0.29		0.34	-0.76		-0.32	1.46	-0.63	-0.10	-1.13	0.00	
B6-SQUARE CUT	-2.29	-0.33	0.27	0.51	-0.05	0.25	0.33	-1.22						
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	-1.61	-0.29	-1.04		-0.06	-0.01		-0.98	-0.77	-0.91	-0.87	-0.74	0.00	
CAL-B-KEYSTONE	-0.80	-0.33	-0.89		-0.75	-0.21		-0.98	0.08	-1.33	-0.83	-0.90	0.00	
CAL-C-KEYSTONE	0.07	-0.30	-0.53		-0.61	-0.58		-0.66	0.52	-1.07	-0.56	-1.71	0.00	
CAL-D-KEYSTONE														
CAL-E-KEYSTONE														
D1-SQUARE CUT														
D2-KEYSTONE														
D3-C13-STYLE														
D4-C13-STYLE														
D5-KEYSTONE														
D6-SQUARE CUT														
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	-2.29	-2.17	1.22	1.05	-1.78	-1.15	0.88	-2.47	1.46	-1.33	-1.05	-1.71	-1.36	-1.11
MINIMUM	-0.01	0.11	0.06	0.20	-0.05	-0.01	-0.03	-0.32	0.08	0.19	-0.02	-0.32	0.00	-0.50
RANGE(MAX-MIN)	-2.280	-2.280	1.160	0.850	-1.730	-1.140	0.910	-2.150	1.380	-1.520	-1.030	-1.390	-1.360	-0.610
MEAN	-1.065	-0.761	-0.216	0.645	-0.791	-0.185	0.314	-1.118	0.309	-0.752	-0.438	-0.784	-0.194	-0.835
STANDARD DEVIATION	0.749	0.710	0.633	0.370	0.597	0.582	0.281	0.562	0.864	0.456	0.346	0.633	0.509	0.252

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Alvernaz, Jack

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	0.44	-0.61	-1.15	-1.43	-1.03	-0.79	0.49	-0.63							
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE	0.12	-0.18	-0.61		0.20	-0.76		1.80	1.13	-0.43	0.13	1.04	0.00		
A6-SQUARE CUT	0.90	0.66	1.03	-0.34	-0.34	-1.13	0.28	-0.02							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	-0.70	-0.55	-0.96	-0.97	-0.14	-0.07	-0.84	-1.69							
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE	0.95	-0.77	-0.18		0.06	0.14		1.60	1.19	-0.07	1.83	1.26	0.00		
C6-SQUARE CUT	0.36	-0.29	-1.08	-0.70	0.04	-0.11	0.68	0.45							
CAL-A-KEYSTONE															
CAL-B-KEYSTONE	1.11	1.45	-0.48		1.12	0.60		-0.58	-1.33	0.76	-1.04	1.11	0.00		
CAL-C-KEYSTONE	1.33	-0.94	0.27		0.49	0.41		-1.24	-0.18	-0.01	1.23	0.74	0.00		
CAL-D-KEYSTONE	2.65	-0.39	-0.52			-0.09		-0.54	-1.17	2.99	-0.31	2.06	-0.37		
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	2.65	1.45	-1.15	-1.43	1.12	-1.13	-0.84	1.80	-1.33	2.99	1.83	2.06	-0.37		
MINIMUM	0.12	-0.18	-0.18	-0.34	0.04	-0.07	0.28	-0.02	-0.18	-0.01	0.13	0.74	0.00		
RANGE(MAX-MIN)	2.530	1.630	-0.970	-1.090	1.080	-1.060	-1.120	1.820	-1.150	3.000	1.700	1.320	-0.370		
MEAN	0.796	-0.180	-0.409	-0.860	0.050	-0.200	0.153	-0.094	-0.072	0.648	0.368	1.242	-0.074		
STANDARD DEVIATION	0.927	0.764	0.702	0.459	0.623	0.580	0.682	1.191	1.208	1.379	1.160	0.495	0.165		

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Avis, Steven

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT	0.22	1.30	0.76	-1.10	1.41	1.25	-0.70	-0.17						
A2-KEYSTONE	2.07	0.64	6.44		0.84	2.30		0.35	1.58	0.06	1.92	-1.11	0.00	
A3-C13-STYLE	0.02	0.01	0.84		0.12	0.36	-1.15	0.86		1.14	-0.45	-0.71	0.30	1.43
A4-C13-STYLE	0.16	-0.34	0.58		0.24	1.23	-0.88	0.01		-1.53	-0.48	-0.66	-0.94	1.31
A5-KEYSTONE	-0.67	-0.31	1.40		-0.83	1.45		-0.66	-0.24	-0.33	0.97	0.10	0.00	
A6-SQUARE CUT	0.29	-0.37	-0.46	-0.11	0.81	-0.08	-1.00	0.08						
B1-SQUARE CUT														
B2-KEYSTONE														
B3-C13-STYLE														
B4-C13-STYLE														
B5-KEYSTONE														
B6-SQUARE CUT														
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE														
CAL-B-KEYSTONE														
CAL-C-KEYSTONE	1.07	-0.15	2.43		1.77	0.30		-0.66	0.23	-0.71	0.72	-0.75	0.00	
CAL-D-KEYSTONE	0.72	-0.39	2.33			1.33		-0.29	0.35	-0.50	1.97	-0.98	-0.37	
CAL-E-KEYSTONE	-0.77	2.49	7.62		-0.35	2.03		-1.31	1.35	-0.73	0.99	0.51	0.00	
D1-SQUARE CUT	0.93	1.11	-0.20	0.43	0.10	-0.68	-0.38	0.68						
D2-KEYSTONE	0.19	1.45	1.91		0.26	-0.16		-1.45	-1.16	-0.70	1.09	0.11	-0.45	
D3-C13-STYLE	-0.52	1.06	0.03		0.88	-0.28	-0.53	-0.52		0.36	-0.68	-0.89	0.38	0.45
D4-C13-STYLE	0.78	0.43	0.65		1.30	0.33	-0.48	0.87		0.65	-0.41	-0.87	0.65	1.26
D5-KEYSTONE	0.44	2.41	8.38		2.22	0.52		-1.33	-0.51	-0.68	1.36	2.51	0.00	
D6-SQUARE CUT	0.59	0.49	0.63	-0.28	0.80	-0.53	-0.15	0.42						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	2.07	2.49	8.38	-1.10	2.22	2.30	-1.15	-1.45	1.58	-1.53	1.97	2.51	-0.94	1.43
MINIMUM	0.02	0.01	0.03	-0.11	0.10	-0.08	-0.15	0.01	0.23	0.06	-0.41	0.10	0.00	0.45
RANGE(MAX-MIN)	2.050	2.480	8.350	-0.990	2.120	2.380	-1.000	-1.460	1.350	-1.590	2.380	2.410	-0.940	0.980
MEAN	0.368	0.655	2.223	-0.265	0.684	0.625	-0.659	-0.208	0.229	-0.270	0.636	-0.249	-0.039	1.113
STANDARD DEVIATION	0.729	0.966	2.870	0.634	0.829	0.924	0.337	0.777	0.983	0.758	0.983	1.056	0.432	0.447

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Barrera, Tony

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	0.27	-0.38	1.93	1.15	0.95	0.97	1.30	0.06							
A2-KEYSTONE	-0.97	0.15	1.89		-0.17	0.83		-0.70	0.78	1.09	1.21	-0.65	0.00		
A3-C13-STYLE	0.18	-0.17	0.65		-0.32	1.72	0.78	0.32		0.09	-0.72	-0.71	-1.36	0.32	
A4-C13-STYLE	-0.08	0.94	1.29		-1.12	0.42	0.17	-0.09		-0.46	-0.75	-0.66	-0.94	0.70	
A5-KEYSTONE	0.32	-1.10	-0.68		0.47	-0.28		0.22	1.53	0.92	0.52	-0.46	0.00		
A6-SQUARE CUT	-0.26	-0.99	1.49	1.40	1.04	0.38	-0.32	0.27							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.43	-0.41	0.81		0.18	-0.24		-0.55	0.88	0.34	1.16	-0.01	0.00		
CAL-B-KEYSTONE	-0.63	-0.84	0.28		0.40	-0.67		-0.38	-0.05	1.09	-0.47	-0.49	20.00		
CAL-C-KEYSTONE	0.05	-0.42	-0.28		0.30	-0.02		0.20	-0.87	1.31	0.86	-0.43	0.00		
CAL-D-KEYSTONE	-1.43	-1.19	1.10			0.03		-1.05	0.52	0.36	0.05	-0.85	-0.37		
CAL-E-KEYSTONE	-1.24	-0.65	-0.89		0.40	0.53		-1.12	-0.30	-0.08	0.00	-1.57	0.00		
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT	-0.47	0.05	0.76	0.51	-0.07	0.10	-0.34	-0.16							
E2-KEYSTONE	-0.55	-0.72	-0.32		-0.55	1.07		-0.40	-0.24	1.04	-0.16	0.75	0.00		
E3-C13-STYLE	-1.43	0.24	1.39		-1.08	0.88	0.90	-0.83		0.06	-0.38	0.00	-0.61	0.76	
E4-C13-STYLE	-1.15	0.92	0.62		-1.02	1.15	1.08	1.11		1.11	-0.33	-0.47	0.38	0.92	
E5-KEYSTONE	-1.02	0.72	0.23		-1.01	0.11		-0.55	-1.33	0.66	-0.11	0.04	0.00		
E6-SQUARE CUT	-0.16	0.64	1.68	0.95	1.16	0.51	-0.30	0.70							
MAXIMUM	-1.43	-1.19	1.93	1.40	1.16	1.72	1.30	-1.12	1.53	1.31	1.21	-1.57	20.00	0.92	
MINIMUM	0.05	0.05	0.23	0.51	-0.07	-0.02	0.17	0.06	-0.05	0.06	0.00	0.00	0.00	0.32	
RANGE(MAX-MIN)	-1.480	-1.240	1.700	0.890	1.230	1.740	1.130	-1.180	1.580	1.250	1.210	-1.570	20.000	0.600	
MEAN	-0.529	-0.189	0.703	1.003	-0.028	0.441	0.409	-0.174	0.102	0.579	0.068	-0.424	-0.242	0.675	
STANDARD DEVIATION	0.591	0.703	0.879	0.376	0.770	0.612	0.684	0.610	0.907	0.563	0.668	0.550	0.494	0.254	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Bean, Janelle

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	0.26	1.00	1.22	1.24	-3.38	-0.45	2.15	-0.62						
B2-KEYSTONE	-0.01	2.02	-0.09		-0.05	0.51		-0.86	1.36	-0.15	-0.04	2.01	0.00	
B3-C13-STYLE	-0.38	0.36	-0.84		-0.58	-1.84	-0.20	-1.58		-0.48	-0.62	-0.85	-0.27	0.19
B4-C13-STYLE	-0.77	1.49	-0.72		-0.69	-1.73	-0.32	-2.32		-0.10	-0.74	-0.69	0.44	0.41
B5-KEYSTONE	0.25	0.19	-0.39		-1.52	0.01		-0.95	1.17	0.08	0.44	0.01	0.00	
B6-SQUARE CUT	-0.40	1.10	2.30	1.88	1.62	2.53	2.90	-0.19						
C1-SQUARE CUT	0.99	-0.70	-0.03	-0.02	0.18	4.82	3.20	0.90						
C2-KEYSTONE	0.17	-0.27	2.49		6.34	1.04		-1.33	1.09	0.24	2.68	-0.72	0.00	
C3-C13-STYLE	-0.03	0.65	-0.75		0.43	2.42	-0.33	-0.53		0.28	-0.36	-1.02	1.07	-0.05
C4-C13-STYLE	0.66	6.56	-0.99		-1.06	-1.05	-0.60	-0.41		-1.00	-1.06	0.18	0.00	0.37
C5-KEYSTONE	-0.61	1.34	1.43		-0.26	0.21		-1.66	1.72	-0.06	-0.20	0.90	0.00	
C6-SQUARE CUT	0.24	1.55	2.61	2.45	-0.14	1.76	4.62	-1.17						
CAL-A-KEYSTONE	1.92	-0.31	-2.12		5.92	-0.85		-0.84	0.67	0.46	3.49	-1.71	0.00	
CAL-B-KEYSTONE	2.56	-1.09	-1.53		3.63	2.82		0.45	-1.00	1.01	-1.58	-1.56	0.00	
CAL-C-KEYSTONE														
CAL-D-KEYSTONE														
CAL-E-KEYSTONE	2.68	2.95	3.74		3.38	3.18		0.74	-0.69	-0.11	-0.51	1.36	0.00	
D1-SQUARE CUT														
D2-KEYSTONE														
D3-C13-STYLE														
D4-C13-STYLE														
D5-KEYSTONE														
D6-SQUARE CUT														
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	2.68	6.56	3.74	2.45	6.34	4.82	4.62	-2.32	1.72	1.01	3.49	2.01	1.07	0.41
MINIMUM	-0.01	0.19	-0.03	-0.02	-0.05	0.01	-0.20	-0.19	0.67	-0.06	-0.04	0.01	0.00	-0.05
RANGE(MAX-MIN)	2.690	6.370	3.770	2.470	6.390	4.810	4.820	-2.130	1.050	1.070	3.530	2.000	1.070	0.460
MEAN	0.502	1.123	0.422	1.388	0.921	0.892	1.428	-0.691	0.617	0.015	0.136	-0.190	0.113	0.230
STANDARD DEVIATION	1.087	1.851	1.751	1.061	2.748	1.973	2.033	0.902	1.051	0.515	1.560	1.202	0.357	0.210

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Broff, Andy

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	0.63	-0.66	-0.61	-0.06	-3.61	-0.78	0.88	0.66						
B2-KEYSTONE	-4.18	-1.93	0.05		1.79	-0.51		-1.20	-0.50	-1.30	-0.72	-0.72	0.00	
B3-C13-STYLE	0.25	-3.03	0.24		-0.02	-2.31	1.84	3.36		-1.33	-1.16	-1.12	-0.27	1.62
B4-C13-STYLE	-0.34	-3.52	-0.74		2.23	-4.26	1.73	-1.66		-4.11	-1.17	-0.95	2.41	0.54
B5-KEYSTONE	-7.25	-4.36	1.44		5.56	0.50		-1.31	0.53	-1.06	1.50	-2.10	0.00	
B6-SQUARE CUT	1.27	-3.84	-0.75	-1.10	-3.63	2.78	3.19	1.10						
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	-5.45	1.12	2.56		3.89	-1.22		0.43	3.60	-1.11	-1.71	-0.98	0.00	
CAL-B-KEYSTONE	0.65	-3.07	0.96		3.93	-1.22		-0.58	4.66	-0.23	2.02	-1.85	0.00	
CAL-C-KEYSTONE	-5.35	-3.95	0.01		4.19	0.46		-1.24	-0.52	-1.49	0.50	-2.24	0.00	
CAL-D-KEYSTONE														
CAL-E-KEYSTONE														
D1-SQUARE CUT	1.15	0.82	3.39	-1.31	-3.45	0.98	-0.29	1.09						
D2-KEYSTONE	-3.87	-2.32	-0.70		3.82	-1.54		-1.45	-1.16	-1.42	-1.14	-2.38	-0.45	
D3-C13-STYLE	0.85	-3.00	2.82		-3.31	-0.52	1.25	1.04		1.06	-0.93	-1.65	3.31	0.59
D4-C13-STYLE	-0.63	-1.78	1.24		0.93	0.18	2.90	3.50		0.79	-1.24	-0.87	2.10	0.92
D5-KEYSTONE	-10.22	-2.09	-0.62		0.60	-1.55		-2.30	5.29	-1.89	-1.18	-2.44	0.00	
D6-SQUARE CUT	1.29	-1.19	-1.55	-1.23	-6.53	-0.53	1.50	-0.39						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	-10.22	-4.36	3.39	-1.31	-6.53	-4.26	3.19	3.50	5.29	-4.11	2.02	-2.44	3.31	1.62
MINIMUM	0.25	-0.66	0.01	-0.06	-0.02	0.18	-0.29	-0.39	-0.50	-0.23	0.50	-0.72	0.00	0.54
RANGE(MAX-MIN)	-10.470	-3.700	3.380	-1.250	-6.510	-4.440	3.480	3.890	5.790	-3.880	1.520	-1.720	3.310	1.080
MEAN	-2.080	-2.187	0.516	-0.925	0.426	-0.636	1.625	0.070	1.700	-1.099	-0.475	-1.573	0.645	0.918
STANDARD DEVIATION	3.680	1.649	1.497	0.583	3.704	1.598	1.103	1.750	2.726	1.379	1.239	0.661	1.299	0.498

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Cales, Jonathon

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE	0.17	-0.29	1.71		-0.33	1.33		-0.18	1.48	0.52	-0.12	0.40	0.00		
B3-C13-STYLE	0.25	-0.90	0.46		-0.45	1.11	0.78	-0.40		-0.57	-0.42	-0.85	0.72	-0.22	
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT	0.31	-0.04	0.27	-0.37	0.33	-0.51	-0.53	-0.76							
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE															
CAL-B-KEYSTONE	0.88	1.71	1.19		0.97	-0.21		-0.78	2.06	-1.27	-0.18	1.58	0.00		
CAL-C-KEYSTONE	1.46	1.31	1.92		1.93	-0.10		0.78	1.27	-0.59	1.59	0.84	0.00		
CAL-D-KEYSTONE	0.06	1.33	-0.12			-0.08		-0.54	2.17	-0.73	0.01	-0.05	-0.37		
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT	1.32	-1.95	-0.41	-0.07	0.40	-0.03	0.77	1.00							
E2-KEYSTONE															
E3-C13-STYLE	0.84	-0.94	0.05		0.06	0.04	0.81	-0.69		0.74	-0.10	0.00	0.85	0.05	
E4-C13-STYLE															
E5-KEYSTONE	0.86	-1.43	0.71		0.76	1.31		1.46	0.03	-0.82	1.01	-0.11	0.00		
E6-SQUARE CUT	0.89	0.41	-0.89	-0.75	0.83	1.29	0.76	0.70							
MAXIMUM	1.46	-1.95	1.92	-0.75	1.93	1.33	0.81	1.46	2.17	-1.27	1.59	1.58	0.85	-0.22	
MINIMUM	0.06	-0.04	0.05	-0.07	0.06	-0.03	-0.53	-0.18	0.03	0.52	0.01	0.00	0.00	0.05	
RANGE(MAX-MIN)	1.400	-1.910	1.870	-0.680	1.870	1.360	1.340	1.640	2.140	-1.790	1.580	1.580	0.850	-0.270	
MEAN	0.704	-0.079	0.489	-0.397	0.500	0.415	0.518	0.059	1.402	-0.389	0.256	0.259	0.171	-0.220	
STANDARD DEVIATION	0.485	1.254	0.907	0.341	0.730	0.744	0.586	0.839	0.856	0.736	0.744	0.778	0.442	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Castillo, George

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT														
B2-KEYSTONE														
B3-C13-STYLE														
B4-C13-STYLE														
B5-KEYSTONE														
B6-SQUARE CUT														
C1-SQUARE CUT	0.98	-1.54	-1.21	-1.91	-0.85	-2.11	-1.83	1.65						
C2-KEYSTONE	-0.49	-0.63	-0.53		-0.31	0.15		-1.43	0.02	-0.64	-0.60	-0.55	0.00	
C3-C13-STYLE	0.79	-0.50	0.31		-0.97	-0.26	0.68	0.35		-1.20	-0.44	-0.41	-0.80	-0.03
C4-C13-STYLE	1.03	-0.34	0.53		-0.01	0.59	0.89	2.05		0.21	-0.75	-1.48	2.00	0.62
C5-KEYSTONE	-0.41	0.40	-1.17		-0.57	-0.33		-1.49	0.61	0.96	-0.12	-0.29	0.00	
C6-SQUARE CUT	-1.51	-1.38	-0.53	-0.76	-0.98	-1.54	-1.59	0.45						
CAL-A-KEYSTONE														
CAL-B-KEYSTONE														
CAL-C-KEYSTONE	-2.88	-0.56	0.52		-2.10	0.87		-0.66	-0.18	-0.46	0.13	0.31	0.00	
CAL-D-KEYSTONE	-0.09	0.10	0.11			0.32		-0.54	-0.33	0.10	-0.60	0.80	-0.37	
CAL-E-KEYSTONE	0.05	-0.28	0.25		-0.50	-1.06		0.12	1.69	-0.53	0.17	1.07	0.00	
D1-SQUARE CUT	0.38	-0.99	-1.03	-1.31	-1.50	-0.97	-0.98	0.40						
D2-KEYSTONE	0.02	-0.26	-0.45		0.35	-1.87		-0.63	6.97	0.27	-1.00	1.98	-0.45	
D3-C13-STYLE	-0.32	-1.18	-0.31		0.83	-1.05	-0.74	1.14		-1.46	-0.54	-0.89	0.38	0.15
D4-C13-STYLE	0.85	-0.68	0.39		-1.34	-1.54	-0.36	1.18		0.14	-0.53	-0.87	0.29	0.24
D5-KEYSTONE	0.29	0.27	0.14		-0.35	-1.60		-0.52	-0.44	1.14	-0.04	0.15	0.00	
D6-SQUARE CUT	-0.62	-0.91	-0.96	-1.04	-0.95	-1.15	-1.32	1.23						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	-2.88	-1.54	-1.21	-1.91	-2.10	-2.11	-1.83	2.05	6.97	-1.46	-1.00	1.98	2.00	0.62
MINIMUM	0.02	0.10	0.11	-0.76	-0.01	0.15	-0.36	0.12	0.02	0.10	-0.04	0.15	0.00	-0.03
RANGE(MAX-MIN)	-2.900	-1.640	-1.320	-1.150	-2.090	-2.260	-1.470	1.930	6.950	-1.560	-0.960	1.830	2.000	0.650
MEAN	-0.129	-0.565	-0.263	-1.255	-0.661	-0.770	-0.656	0.220	1.191	-0.134	-0.393	-0.016	0.095	0.245
STANDARD DEVIATION	1.029	0.574	0.629	0.491	0.758	0.936	1.005	1.088	2.652	0.815	0.376	1.006	0.715	0.274

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Chen, Jiongjing

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	-1.61	3.24	1.82	1.88	0.55	3.53	1.39	-1.46							
C2-KEYSTONE	2.34	-0.21	-0.68		-5.16	-0.66	1.53	1.09	-0.36	1.44	-0.25	0.00			
C3-C13-STYLE	-0.34	0.48	1.11		-1.63	-2.18	-2.02	-0.08	0.66	-0.65	1.06	-3.61	-2.55		
C4-C13-STYLE	-0.14	6.00	-1.27		-1.08	-2.44	-1.77	0.35	1.95	-0.90	4.84	2.00	-1.70		
C5-KEYSTONE	1.34	-1.45	-3.28		-1.67	0.19	2.29	-0.23	0.56	-0.41	-0.57	0.00			
C6-SQUARE CUT	1.68	3.12	2.25	0.48	0.63	1.14	3.76	1.02							
CAL-A-KEYSTONE	-0.34	-1.02	0.44		-4.65	0.29		1.56	0.80	-0.78	3.49	0.84	0.00		
CAL-B-KEYSTONE															
CAL-C-KEYSTONE															
CAL-D-KEYSTONE															
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	2.34	6.00	-3.28	1.88	-5.16	3.53	3.76	2.29	1.09	1.95	3.49	4.84	-3.61	-2.55	
MINIMUM	-0.14	-0.21	0.44	0.48	0.55	0.19	1.39	-0.08	-0.23	-0.36	-0.41	-0.25	0.00	-1.70	
RANGE(MAX-MIN)	2.480	6.210	-3.720	1.400	-5.710	3.340	2.370	2.370	1.320	2.310	3.900	5.090	-3.610	-0.850	
MEAN	0.419	1.451	0.056	0.480	-1.859	-0.019	0.340	0.744	0.553	0.406	0.594	1.184	-0.322	-2.550	
STANDARD DEVIATION	1.397	2.736	1.941	0.000	2.287	2.042	2.758	1.254	0.694	1.057	1.863	2.158	2.032	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Clare, Jamie

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.24	-0.62	-0.19		-0.11	-1.19		0.29	-1.57	-0.68	-0.22	-0.01	0.00		
CAL-B-KEYSTONE	-0.05	0.69	0.37		-0.32	-1.76		0.60	-0.95	-0.57	-1.12	-0.66	0.00		
CAL-C-KEYSTONE															
CAL-D-KEYSTONE															
CAL-E-KEYSTONE	-1.01	-0.58	-1.11		-0.52	-0.14		0.12	-1.20	-0.96	0.39	-0.89	0.00		
D1-SQUARE CUT	-0.09	-0.58	0.52	0.61	-1.15	0.71	1.87	-0.85							
D2-KEYSTONE	6.13	1.15	-0.90		-0.59	-1.06		1.00	0.65	-1.21	-0.45	-0.76	-0.45		
D3-C13-STYLE	-0.51	0.00	-1.59		-1.37	-0.83	-0.63	-0.83		0.12	-0.68	1.74	1.22	1.19	
D4-C13-STYLE	0.42	-0.58	-1.53		-0.41	-3.00	-1.82	-0.68		0.58	-0.65	0.87	0.65	0.41	
D5-KEYSTONE	0.15	-0.76	-0.75		0.21	0.18		0.29	0.18	-0.63	-1.44	-1.11	0.00		
D6-SQUARE CUT	-0.54	0.60	1.14	6.69	0.54	1.71	4.86	-0.80							
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	6.13	1.15	-1.59	6.69	-1.37	-3.00	4.86	1.00	-1.57	-1.21	-1.44	1.74	1.22	1.19	
MINIMUM	-0.05	0.00	-0.19	0.61	-0.11	-0.14	-0.63	0.12	0.18	0.12	-0.22	-0.01	0.00	0.41	
RANGE(MAX-MIN)	6.180	1.150	-1.400	6.080	-1.260	-2.860	5.490	0.880	-1.750	-1.330	-1.220	1.750	1.220	0.780	
MEAN	-0.234	-0.076	-0.449	0.610	-0.413	-0.598	1.070	-0.096	-0.578	-0.479	-0.596	-0.117	0.203	0.410	
STANDARD DEVIATION	0.447	0.714	0.962	0.000	0.602	1.396	2.958	0.705	0.948	0.621	0.596	1.059	0.552	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= DeCapite, Vanessa

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	0.14	0.91	-0.51	-0.26	0.42	-0.20	-0.16	0.29							
A2-KEYSTONE	-0.87	0.92	-1.31		0.27	-0.88		-0.49	-1.39	-1.16	-0.11	-0.81	0.00		
A3-C13-STYLE	-1.39	0.72	1.66		2.20	0.70	0.78	-1.10		-1.47	1.85	0.21	0.30	0.97	
A4-C13-STYLE	-0.96	1.22	0.01		1.09	0.46	0.74	-0.75		-1.91	1.78	1.15	-0.20	-0.68	
A5-KEYSTONE															
A6-SQUARE CUT	-0.21	1.36	-0.92	-1.26	1.13	-1.51	-1.42	0.66							
B1-SQUARE CUT	0.30	-0.78	-0.61	-0.71	0.63	-0.78	-0.94	0.87							
B2-KEYSTONE	-0.01	-0.44	-0.66		0.78	-0.84		-0.52	-0.50	-0.69	-0.96	1.77	0.00		
B3-C13-STYLE	-1.54	1.34	0.18		0.34	0.05	-0.06	0.16		-0.82	1.31	-0.05	-0.27	0.60	
B4-C13-STYLE	-0.70	0.68	0.02		1.86	-0.23	1.59	0.05		-1.55	1.24	-0.17	0.44	0.85	
B5-KEYSTONE	0.04	-1.38	-0.77		-1.33	-0.89		-0.60	-0.70	-0.75	-0.10	-1.88	0.00		
B6-SQUARE CUT	0.03	2.29	-0.47	-0.69	0.41	-0.76	-0.82	1.25							
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.82	1.07	1.11		0.38	-0.43		-0.84	0.38	-0.99	-1.47	-1.10	0.00		
CAL-B-KEYSTONE	-1.67	-0.20	0.78		-0.21	-0.35		-0.38	-1.33	-0.68	-0.11	-0.61	0.00		
CAL-C-KEYSTONE	0.46	-1.04	-1.13		-1.22	-0.67		-0.66	-1.45	-0.20	-1.29	-1.49	0.00		
CAL-D-KEYSTONE															
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT	-1.01	0.72	-1.38	-1.18	-1.20	-1.17	-0.96	-0.63							
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	-1.67	2.29	1.66	-1.26	2.20	-1.51	1.59	1.25	-1.45	-1.91	1.85	-1.88	0.44	0.97	
MINIMUM	-0.01	-0.20	0.01	-0.26	-0.21	0.05	-0.06	0.05	0.38	-0.20	-0.10	-0.05	0.00	0.60	
RANGE(MAX-MIN)	-1.660	2.490	1.650	-1.000	2.410	-1.560	1.650	1.200	-1.830	-1.710	1.950	-1.830	0.440	0.370	
MEAN	-0.609	0.493	-0.267	-0.820	0.370	-0.500	-0.139	-0.179	-0.832	-1.022	0.214	-0.298	0.027	0.435	
STANDARD DEVIATION	0.642	1.031	0.894	0.408	1.040	0.592	1.002	0.692	0.712	0.506	1.255	1.137	0.208	0.759	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Aguirre, Nancy P

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT	-1.93	-2.17	0.22	0.82	-0.59	-0.20	0.11	-0.63						
A2-KEYSTONE	-0.46	-0.60	0.55		-1.68	0.10		-1.11	0.78	-0.80	-0.29	0.64	0.00	
A3-C13-STYLE	-1.13	-1.42	-0.74		-1.27	-1.12	-0.03	-1.64		-0.95	-0.02	-0.71	-1.36	-0.89
A4-C13-STYLE	-1.44	-1.88	-0.91		-0.99	-0.20	0.27	-1.88		-0.36	-0.09	-0.66	-0.94	-0.84
A5-KEYSTONE	-1.50	-0.18	0.06		-0.75	0.50		-1.02	-0.83	-1.30	-0.29	-1.21	0.00	
A6-SQUARE CUT	-1.27	-0.24	-0.08	1.05	-0.68	0.83	0.11	-0.50						
B1-SQUARE CUT	-1.94	0.11	1.22	0.20	-0.53	0.12	0.88	-1.26						
B2-KEYSTONE	-0.01	-1.60	0.11		-1.78	-0.70		-0.75	0.92	-0.82	-1.05	-1.45	0.00	
B3-C13-STYLE	-0.98	-0.21	-0.75		-1.10	0.36	0.37	-2.47		0.19	-0.32	-0.32	-0.27	-0.50
B4-C13-STYLE	-0.70	-1.17	-0.44		-1.37	-1.15	0.47	-1.35		-0.29	-0.40	-0.43	0.44	-1.11
B5-KEYSTONE	0.15	-0.81	-0.29		0.34	-0.76		-0.32	1.46	-0.63	-0.10	-1.13	0.00	
B6-SQUARE CUT	-2.29	-0.33	0.27	0.51	-0.05	0.25	0.33	-1.22						
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	-1.61	-0.29	-1.04		-0.06	-0.01		-0.98	-0.77	-0.91	-0.87	-0.74	0.00	
CAL-B-KEYSTONE	-0.80	-0.33	-0.89		-0.75	-0.21		-0.98	0.08	-1.33	-0.83	-0.90	0.00	
CAL-C-KEYSTONE	0.07	-0.30	-0.53		-0.61	-0.58		-0.66	0.52	-1.07	-0.56	-1.71	0.00	
CAL-D-KEYSTONE														
CAL-E-KEYSTONE														
D1-SQUARE CUT														
D2-KEYSTONE														
D3-C13-STYLE														
D4-C13-STYLE														
D5-KEYSTONE														
D6-SQUARE CUT														
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	-2.29	-2.17	1.22	1.05	-1.78	-1.15	0.88	-2.47	1.46	-1.33	-1.05	-1.71	-1.36	-1.11
MINIMUM	-0.01	0.11	0.06	0.20	-0.05	-0.01	-0.03	-0.32	0.08	0.19	-0.02	-0.32	0.00	-0.50
RANGE(MAX-MIN)	-2.280	-2.280	1.160	0.850	-1.730	-1.140	0.910	-2.150	1.380	-1.520	-1.030	-1.390	-1.360	-0.610
MEAN	-1.065	-0.761	-0.216	0.645	-0.791	-0.185	0.314	-1.118	0.309	-0.752	-0.438	-0.784	-0.194	-0.835
STANDARD DEVIATION	0.749	0.710	0.633	0.370	0.597	0.582	0.281	0.562	0.864	0.456	0.346	0.633	0.509	0.252

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Alvernaz, Jack

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	0.44	-0.61	-1.15	-1.43	-1.03	-0.79	0.49	-0.63							
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE	0.12	-0.18	-0.61		0.20	-0.76		1.80	1.13	-0.43	0.13	1.04	0.00		
A6-SQUARE CUT	0.90	0.66	1.03	-0.34	-0.34	-1.13	0.28	-0.02							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	-0.70	-0.55	-0.96	-0.97	-0.14	-0.07	-0.84	-1.69							
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE	0.95	-0.77	-0.18		0.06	0.14		1.60	1.19	-0.07	1.83	1.26	0.00		
C6-SQUARE CUT	0.36	-0.29	-1.08	-0.70	0.04	-0.11	0.68	0.45							
CAL-A-KEYSTONE															
CAL-B-KEYSTONE	1.11	1.45	-0.48		1.12	0.60		-0.58	-1.33	0.76	-1.04	1.11	0.00		
CAL-C-KEYSTONE	1.33	-0.94	0.27		0.49	0.41		-1.24	-0.18	-0.01	1.23	0.74	0.00		
CAL-D-KEYSTONE	2.65	-0.39	-0.52			-0.09		-0.54	-1.17	2.99	-0.31	2.06	-0.37		
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	2.65	1.45	-1.15	-1.43	1.12	-1.13	-0.84	1.80	-1.33	2.99	1.83	2.06	-0.37		
MINIMUM	0.12	-0.18	-0.18	-0.34	0.04	-0.07	0.28	-0.02	-0.18	-0.01	0.13	0.74	0.00		
RANGE(MAX-MIN)	2.530	1.630	-0.970	-1.090	1.080	-1.060	-1.120	1.820	-1.150	3.000	1.700	1.320	-0.370		
MEAN	0.796	-0.180	-0.409	-0.860	0.050	-0.200	0.153	-0.094	-0.072	0.648	0.368	1.242	-0.074		
STANDARD DEVIATION	0.927	0.764	0.702	0.459	0.623	0.580	0.682	1.191	1.208	1.379	1.160	0.495	0.165		

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Avis, Steven

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT	0.22	1.30	0.76	-1.10	1.41	1.25	-0.70	-0.17						
A2-KEYSTONE	2.07	0.64	6.44		0.84	2.30		0.35	1.58	0.06	1.92	-1.11	0.00	
A3-C13-STYLE	0.02	0.01	0.84		0.12	0.36	-1.15	0.86		1.14	-0.45	-0.71	0.30	1.43
A4-C13-STYLE	0.16	-0.34	0.58		0.24	1.23	-0.88	0.01		-1.53	-0.48	-0.66	-0.94	1.31
A5-KEYSTONE	-0.67	-0.31	1.40		-0.83	1.45		-0.66	-0.24	-0.33	0.97	0.10	0.00	
A6-SQUARE CUT	0.29	-0.37	-0.46	-0.11	0.81	-0.08	-1.00	0.08						
B1-SQUARE CUT														
B2-KEYSTONE														
B3-C13-STYLE														
B4-C13-STYLE														
B5-KEYSTONE														
B6-SQUARE CUT														
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE														
CAL-B-KEYSTONE														
CAL-C-KEYSTONE	1.07	-0.15	2.43		1.77	0.30		-0.66	0.23	-0.71	0.72	-0.75	0.00	
CAL-D-KEYSTONE	0.72	-0.39	2.33			1.33		-0.29	0.35	-0.50	1.97	-0.98	-0.37	
CAL-E-KEYSTONE	-0.77	2.49	7.62		-0.35	2.03		-1.31	1.35	-0.73	0.99	0.51	0.00	
D1-SQUARE CUT	0.93	1.11	-0.20	0.43	0.10	-0.68	-0.38	0.68						
D2-KEYSTONE	0.19	1.45	1.91		0.26	-0.16		-1.45	-1.16	-0.70	1.09	0.11	-0.45	
D3-C13-STYLE	-0.52	1.06	0.03		0.88	-0.28	-0.53	-0.52		0.36	-0.68	-0.89	0.38	0.45
D4-C13-STYLE	0.78	0.43	0.65		1.30	0.33	-0.48	0.87		0.65	-0.41	-0.87	0.65	1.26
D5-KEYSTONE	0.44	2.41	8.38		2.22	0.52		-1.33	-0.51	-0.68	1.36	2.51	0.00	
D6-SQUARE CUT	0.59	0.49	0.63	-0.28	0.80	-0.53	-0.15	0.42						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	2.07	2.49	8.38	-1.10	2.22	2.30	-1.15	-1.45	1.58	-1.53	1.97	2.51	-0.94	1.43
MINIMUM	0.02	0.01	0.03	-0.11	0.10	-0.08	-0.15	0.01	0.23	0.06	-0.41	0.10	0.00	0.45
RANGE(MAX-MIN)	2.050	2.480	8.350	-0.990	2.120	2.380	-1.000	-1.460	1.350	-1.590	2.380	2.410	-0.940	0.980
MEAN	0.368	0.655	2.223	-0.265	0.684	0.625	-0.659	-0.208	0.229	-0.270	0.636	-0.249	-0.039	1.113
STANDARD DEVIATION	0.729	0.966	2.870	0.634	0.829	0.924	0.337	0.777	0.983	0.758	0.983	1.056	0.432	0.447

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Barrera, Tony

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	0.27	-0.38	1.93	1.15	0.95	0.97	1.30	0.06							
A2-KEYSTONE	-0.97	0.15	1.89		-0.17	0.83		-0.70	0.78	1.09	1.21	-0.65	0.00		
A3-C13-STYLE	0.18	-0.17	0.65		-0.32	1.72	0.78	0.32		0.09	-0.72	-0.71	-1.36	0.32	
A4-C13-STYLE	-0.08	0.94	1.29		-1.12	0.42	0.17	-0.09		-0.46	-0.75	-0.66	-0.94	0.70	
A5-KEYSTONE	0.32	-1.10	-0.68		0.47	-0.28		0.22	1.53	0.92	0.52	-0.46	0.00		
A6-SQUARE CUT	-0.26	-0.99	1.49	1.40	1.04	0.38	-0.32	0.27							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.43	-0.41	0.81		0.18	-0.24		-0.55	0.88	0.34	1.16	-0.01	0.00		
CAL-B-KEYSTONE	-0.63	-0.84	0.28		0.40	-0.67		-0.38	-0.05	1.09	-0.47	-0.49	20.00		
CAL-C-KEYSTONE	0.05	-0.42	-0.28		0.30	-0.02		0.20	-0.87	1.31	0.86	-0.43	0.00		
CAL-D-KEYSTONE	-1.43	-1.19	1.10			0.03		-1.05	0.52	0.36	0.05	-0.85	-0.37		
CAL-E-KEYSTONE	-1.24	-0.65	-0.89		0.40	0.53		-1.12	-0.30	-0.08	0.00	-1.57	0.00		
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT	-0.47	0.05	0.76	0.51	-0.07	0.10	-0.34	-0.16							
E2-KEYSTONE	-0.55	-0.72	-0.32		-0.55	1.07		-0.40	-0.24	1.04	-0.16	0.75	0.00		
E3-C13-STYLE	-1.43	0.24	1.39		-1.08	0.88	0.90	-0.83		0.06	-0.38	0.00	-0.61	0.76	
E4-C13-STYLE	-1.15	0.92	0.62		-1.02	1.15	1.08	1.11		1.11	-0.33	-0.47	0.38	0.92	
E5-KEYSTONE	-1.02	0.72	0.23		-1.01	0.11		-0.55	-1.33	0.66	-0.11	0.04	0.00		
E6-SQUARE CUT	-0.16	0.64	1.68	0.95	1.16	0.51	-0.30	0.70							
MAXIMUM	-1.43	-1.19	1.93	1.40	1.16	1.72	1.30	-1.12	1.53	1.31	1.21	-1.57	20.00	0.92	
MINIMUM	0.05	0.05	0.23	0.51	-0.07	-0.02	0.17	0.06	-0.05	0.06	0.00	0.00	0.00	0.32	
RANGE(MAX-MIN)	-1.480	-1.240	1.700	0.890	1.230	1.740	1.130	-1.180	1.580	1.250	1.210	-1.570	20.000	0.600	
MEAN	-0.529	-0.189	0.703	1.003	-0.028	0.441	0.409	-0.174	0.102	0.579	0.068	-0.424	-0.242	0.675	
STANDARD DEVIATION	0.591	0.703	0.879	0.376	0.770	0.612	0.684	0.610	0.907	0.563	0.668	0.550	0.494	0.254	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Bean, Janelle

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	0.26	1.00	1.22	1.24	-3.38	-0.45	2.15	-0.62						
B2-KEYSTONE	-0.01	2.02	-0.09		-0.05	0.51		-0.86	1.36	-0.15	-0.04	2.01	0.00	
B3-C13-STYLE	-0.38	0.36	-0.84		-0.58	-1.84	-0.20	-1.58		-0.48	-0.62	-0.85	-0.27	0.19
B4-C13-STYLE	-0.77	1.49	-0.72		-0.69	-1.73	-0.32	-2.32		-0.10	-0.74	-0.69	0.44	0.41
B5-KEYSTONE	0.25	0.19	-0.39		-1.52	0.01		-0.95	1.17	0.08	0.44	0.01	0.00	
B6-SQUARE CUT	-0.40	1.10	2.30	1.88	1.62	2.53	2.90	-0.19						
C1-SQUARE CUT	0.99	-0.70	-0.03	-0.02	0.18	4.82	3.20	0.90						
C2-KEYSTONE	0.17	-0.27	2.49		6.34	1.04		-1.33	1.09	0.24	2.68	-0.72	0.00	
C3-C13-STYLE	-0.03	0.65	-0.75		0.43	2.42	-0.33	-0.53		0.28	-0.36	-1.02	1.07	-0.05
C4-C13-STYLE	0.66	6.56	-0.99		-1.06	-1.05	-0.60	-0.41		-1.00	-1.06	0.18	0.00	0.37
C5-KEYSTONE	-0.61	1.34	1.43		-0.26	0.21		-1.66	1.72	-0.06	-0.20	0.90	0.00	
C6-SQUARE CUT	0.24	1.55	2.61	2.45	-0.14	1.76	4.62	-1.17						
CAL-A-KEYSTONE	1.92	-0.31	-2.12		5.92	-0.85		-0.84	0.67	0.46	3.49	-1.71	0.00	
CAL-B-KEYSTONE	2.56	-1.09	-1.53		3.63	2.82		0.45	-1.00	1.01	-1.58	-1.56	0.00	
CAL-C-KEYSTONE														
CAL-D-KEYSTONE														
CAL-E-KEYSTONE	2.68	2.95	3.74		3.38	3.18		0.74	-0.69	-0.11	-0.51	1.36	0.00	
D1-SQUARE CUT														
D2-KEYSTONE														
D3-C13-STYLE														
D4-C13-STYLE														
D5-KEYSTONE														
D6-SQUARE CUT														
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	2.68	6.56	3.74	2.45	6.34	4.82	4.62	-2.32	1.72	1.01	3.49	2.01	1.07	0.41
MINIMUM	-0.01	0.19	-0.03	-0.02	-0.05	0.01	-0.20	-0.19	0.67	-0.06	-0.04	0.01	0.00	-0.05
RANGE(MAX-MIN)	2.690	6.370	3.770	2.470	6.390	4.810	4.820	-2.130	1.050	1.070	3.530	2.000	1.070	0.460
MEAN	0.502	1.123	0.422	1.388	0.921	0.892	1.428	-0.691	0.617	0.015	0.136	-0.190	0.113	0.230
STANDARD DEVIATION	1.087	1.851	1.751	1.061	2.748	1.973	2.033	0.902	1.051	0.515	1.560	1.202	0.357	0.210

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Broff, Andy

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	0.63	-0.66	-0.61	-0.06	-3.61	-0.78	0.88	0.66						
B2-KEYSTONE	-4.18	-1.93	0.05		1.79	-0.51		-1.20	-0.50	-1.30	-0.72	-0.72	0.00	
B3-C13-STYLE	0.25	-3.03	0.24		-0.02	-2.31	1.84	3.36		-1.33	-1.16	-1.12	-0.27	1.62
B4-C13-STYLE	-0.34	-3.52	-0.74		2.23	-4.26	1.73	-1.66		-4.11	-1.17	-0.95	2.41	0.54
B5-KEYSTONE	-7.25	-4.36	1.44		5.56	0.50		-1.31	0.53	-1.06	1.50	-2.10	0.00	
B6-SQUARE CUT	1.27	-3.84	-0.75	-1.10	-3.63	2.78	3.19	1.10						
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	-5.45	1.12	2.56		3.89	-1.22		0.43	3.60	-1.11	-1.71	-0.98	0.00	
CAL-B-KEYSTONE	0.65	-3.07	0.96		3.93	-1.22		-0.58	4.66	-0.23	2.02	-1.85	0.00	
CAL-C-KEYSTONE	-5.35	-3.95	0.01		4.19	0.46		-1.24	-0.52	-1.49	0.50	-2.24	0.00	
CAL-D-KEYSTONE														
CAL-E-KEYSTONE														
D1-SQUARE CUT	1.15	0.82	3.39	-1.31	-3.45	0.98	-0.29	1.09						
D2-KEYSTONE	-3.87	-2.32	-0.70		3.82	-1.54		-1.45	-1.16	-1.42	-1.14	-2.38	-0.45	
D3-C13-STYLE	0.85	-3.00	2.82		-3.31	-0.52	1.25	1.04		1.06	-0.93	-1.65	3.31	0.59
D4-C13-STYLE	-0.63	-1.78	1.24		0.93	0.18	2.90	3.50		0.79	-1.24	-0.87	2.10	0.92
D5-KEYSTONE	-10.22	-2.09	-0.62		0.60	-1.55		-2.30	5.29	-1.89	-1.18	-2.44	0.00	
D6-SQUARE CUT	1.29	-1.19	-1.55	-1.23	-6.53	-0.53	1.50	-0.39						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	-10.22	-4.36	3.39	-1.31	-6.53	-4.26	3.19	3.50	5.29	-4.11	2.02	-2.44	3.31	1.62
MINIMUM	0.25	-0.66	0.01	-0.06	-0.02	0.18	-0.29	-0.39	-0.50	-0.23	0.50	-0.72	0.00	0.54
RANGE(MAX-MIN)	-10.470	-3.700	3.380	-1.250	-6.510	-4.440	3.480	3.890	5.790	-3.880	1.520	-1.720	3.310	1.080
MEAN	-2.080	-2.187	0.516	-0.925	0.426	-0.636	1.625	0.070	1.700	-1.099	-0.475	-1.573	0.645	0.918
STANDARD DEVIATION	3.680	1.649	1.497	0.583	3.704	1.598	1.103	1.750	2.726	1.379	1.239	0.661	1.299	0.498

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Cales, Jonathon

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE	0.17	-0.29	1.71		-0.33	1.33		-0.18	1.48	0.52	-0.12	0.40	0.00		
B3-C13-STYLE	0.25	-0.90	0.46		-0.45	1.11	0.78	-0.40		-0.57	-0.42	-0.85	0.72	-0.22	
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT	0.31	-0.04	0.27	-0.37	0.33	-0.51	-0.53	-0.76							
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE															
CAL-B-KEYSTONE	0.88	1.71	1.19		0.97	-0.21		-0.78	2.06	-1.27	-0.18	1.58	0.00		
CAL-C-KEYSTONE	1.46	1.31	1.92		1.93	-0.10		0.78	1.27	-0.59	1.59	0.84	0.00		
CAL-D-KEYSTONE	0.06	1.33	-0.12			-0.08		-0.54	2.17	-0.73	0.01	-0.05	-0.37		
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT	1.32	-1.95	-0.41	-0.07	0.40	-0.03	0.77	1.00							
E2-KEYSTONE															
E3-C13-STYLE	0.84	-0.94	0.05		0.06	0.04	0.81	-0.69		0.74	-0.10	0.00	0.85	0.05	
E4-C13-STYLE															
E5-KEYSTONE	0.86	-1.43	0.71		0.76	1.31		1.46	0.03	-0.82	1.01	-0.11	0.00		
E6-SQUARE CUT	0.89	0.41	-0.89	-0.75	0.83	1.29	0.76	0.70							
MAXIMUM	1.46	-1.95	1.92	-0.75	1.93	1.33	0.81	1.46	2.17	-1.27	1.59	1.58	0.85	-0.22	
MINIMUM	0.06	-0.04	0.05	-0.07	0.06	-0.03	-0.53	-0.18	0.03	0.52	0.01	0.00	0.00	0.05	
RANGE(MAX-MIN)	1.400	-1.910	1.870	-0.680	1.870	1.360	1.340	1.640	2.140	-1.790	1.580	1.580	0.850	-0.270	
MEAN	0.704	-0.079	0.489	-0.397	0.500	0.415	0.518	0.059	1.402	-0.389	0.256	0.259	0.171	-0.220	
STANDARD DEVIATION	0.485	1.254	0.907	0.341	0.730	0.744	0.586	0.839	0.856	0.736	0.744	0.778	0.442	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Castillo, George

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT														
B2-KEYSTONE														
B3-C13-STYLE														
B4-C13-STYLE														
B5-KEYSTONE														
B6-SQUARE CUT														
C1-SQUARE CUT	0.98	-1.54	-1.21	-1.91	-0.85	-2.11	-1.83	1.65						
C2-KEYSTONE	-0.49	-0.63	-0.53		-0.31	0.15		-1.43	0.02	-0.64	-0.60	-0.55	0.00	
C3-C13-STYLE	0.79	-0.50	0.31		-0.97	-0.26	0.68	0.35		-1.20	-0.44	-0.41	-0.80	-0.03
C4-C13-STYLE	1.03	-0.34	0.53		-0.01	0.59	0.89	2.05		0.21	-0.75	-1.48	2.00	0.62
C5-KEYSTONE	-0.41	0.40	-1.17		-0.57	-0.33		-1.49	0.61	0.96	-0.12	-0.29	0.00	
C6-SQUARE CUT	-1.51	-1.38	-0.53	-0.76	-0.98	-1.54	-1.59	0.45						
CAL-A-KEYSTONE														
CAL-B-KEYSTONE														
CAL-C-KEYSTONE	-2.88	-0.56	0.52		-2.10	0.87		-0.66	-0.18	-0.46	0.13	0.31	0.00	
CAL-D-KEYSTONE	-0.09	0.10	0.11			0.32		-0.54	-0.33	0.10	-0.60	0.80	-0.37	
CAL-E-KEYSTONE	0.05	-0.28	0.25		-0.50	-1.06		0.12	1.69	-0.53	0.17	1.07	0.00	
D1-SQUARE CUT	0.38	-0.99	-1.03	-1.31	-1.50	-0.97	-0.98	0.40						
D2-KEYSTONE	0.02	-0.26	-0.45		0.35	-1.87		-0.63	6.97	0.27	-1.00	1.98	-0.45	
D3-C13-STYLE	-0.32	-1.18	-0.31		0.83	-1.05	-0.74	1.14		-1.46	-0.54	-0.89	0.38	0.15
D4-C13-STYLE	0.85	-0.68	0.39		-1.34	-1.54	-0.36	1.18		0.14	-0.53	-0.87	0.29	0.24
D5-KEYSTONE	0.29	0.27	0.14		-0.35	-1.60		-0.52	-0.44	1.14	-0.04	0.15	0.00	
D6-SQUARE CUT	-0.62	-0.91	-0.96	-1.04	-0.95	-1.15	-1.32	1.23						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	-2.88	-1.54	-1.21	-1.91	-2.10	-2.11	-1.83	2.05	6.97	-1.46	-1.00	1.98	2.00	0.62
MINIMUM	0.02	0.10	0.11	-0.76	-0.01	0.15	-0.36	0.12	0.02	0.10	-0.04	0.15	0.00	-0.03
RANGE(MAX-MIN)	-2.900	-1.640	-1.320	-1.150	-2.090	-2.260	-1.470	1.930	6.950	-1.560	-0.960	1.830	2.000	0.650
MEAN	-0.129	-0.565	-0.263	-1.255	-0.661	-0.770	-0.656	0.220	1.191	-0.134	-0.393	-0.016	0.095	0.245
STANDARD DEVIATION	1.029	0.574	0.629	0.491	0.758	0.936	1.005	1.088	2.652	0.815	0.376	1.006	0.715	0.274

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Chen, Jiongjing

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	-1.61	3.24	1.82	1.88	0.55	3.53	1.39	-1.46							
C2-KEYSTONE	2.34	-0.21	-0.68		-5.16	-0.66	1.53	1.09	-0.36	1.44	-0.25	0.00			
C3-C13-STYLE	-0.34	0.48	1.11		-1.63	-2.18	-2.02	-0.08	0.66	-0.65	1.06	-3.61	-2.55		
C4-C13-STYLE	-0.14	6.00	-1.27		-1.08	-2.44	-1.77	0.35	1.95	-0.90	4.84	2.00	-1.70		
C5-KEYSTONE	1.34	-1.45	-3.28		-1.67	0.19	2.29	-0.23	0.56	-0.41	-0.57	0.00			
C6-SQUARE CUT	1.68	3.12	2.25	0.48	0.63	1.14	3.76	1.02							
CAL-A-KEYSTONE	-0.34	-1.02	0.44		-4.65	0.29		1.56	0.80	-0.78	3.49	0.84	0.00		
CAL-B-KEYSTONE															
CAL-C-KEYSTONE															
CAL-D-KEYSTONE															
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	2.34	6.00	-3.28	1.88	-5.16	3.53	3.76	2.29	1.09	1.95	3.49	4.84	-3.61	-2.55	
MINIMUM	-0.14	-0.21	0.44	0.48	0.55	0.19	1.39	-0.08	-0.23	-0.36	-0.41	-0.25	0.00	-1.70	
RANGE(MAX-MIN)	2.480	6.210	-3.720	1.400	-5.710	3.340	2.370	2.370	1.320	2.310	3.900	5.090	-3.610	-0.850	
MEAN	0.419	1.451	0.056	0.480	-1.859	-0.019	0.340	0.744	0.553	0.406	0.594	1.184	-0.322	-2.550	
STANDARD DEVIATION	1.397	2.736	1.941	0.000	2.287	2.042	2.758	1.254	0.694	1.057	1.863	2.158	2.032	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Clare, Jamie

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.24	-0.62	-0.19		-0.11	-1.19		0.29	-1.57	-0.68	-0.22	-0.01	0.00		
CAL-B-KEYSTONE	-0.05	0.69	0.37		-0.32	-1.76		0.60	-0.95	-0.57	-1.12	-0.66	0.00		
CAL-C-KEYSTONE															
CAL-D-KEYSTONE															
CAL-E-KEYSTONE	-1.01	-0.58	-1.11		-0.52	-0.14		0.12	-1.20	-0.96	0.39	-0.89	0.00		
D1-SQUARE CUT	-0.09	-0.58	0.52	0.61	-1.15	0.71	1.87	-0.85							
D2-KEYSTONE	6.13	1.15	-0.90		-0.59	-1.06		1.00	0.65	-1.21	-0.45	-0.76	-0.45		
D3-C13-STYLE	-0.51	0.00	-1.59		-1.37	-0.83	-0.63	-0.83		0.12	-0.68	1.74	1.22	1.19	
D4-C13-STYLE	0.42	-0.58	-1.53		-0.41	-3.00	-1.82	-0.68		0.58	-0.65	0.87	0.65	0.41	
D5-KEYSTONE	0.15	-0.76	-0.75		0.21	0.18		0.29	0.18	-0.63	-1.44	-1.11	0.00		
D6-SQUARE CUT	-0.54	0.60	1.14	6.69	0.54	1.71	4.86	-0.80							
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	6.13	1.15	-1.59	6.69	-1.37	-3.00	4.86	1.00	-1.57	-1.21	-1.44	1.74	1.22	1.19	
MINIMUM	-0.05	0.00	-0.19	0.61	-0.11	-0.14	-0.63	0.12	0.18	0.12	-0.22	-0.01	0.00	0.41	
RANGE(MAX-MIN)	6.180	1.150	-1.400	6.080	-1.260	-2.860	5.490	0.880	-1.750	-1.330	-1.220	1.750	1.220	0.780	
MEAN	-0.234	-0.076	-0.449	0.610	-0.413	-0.598	1.070	-0.096	-0.578	-0.479	-0.596	-0.117	0.203	0.410	
STANDARD DEVIATION	0.447	0.714	0.962	0.000	0.602	1.396	2.958	0.705	0.948	0.621	0.596	1.059	0.552	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= DeCapite, Vanessa

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	0.14	0.91	-0.51	-0.26	0.42	-0.20	-0.16	0.29							
A2-KEYSTONE	-0.87	0.92	-1.31		0.27	-0.88		-0.49	-1.39	-1.16	-0.11	-0.81	0.00		
A3-C13-STYLE	-1.39	0.72	1.66		2.20	0.70	0.78	-1.10		-1.47	1.85	0.21	0.30	0.97	
A4-C13-STYLE	-0.96	1.22	0.01		1.09	0.46	0.74	-0.75		-1.91	1.78	1.15	-0.20	-0.68	
A5-KEYSTONE															
A6-SQUARE CUT	-0.21	1.36	-0.92	-1.26	1.13	-1.51	-1.42	0.66							
B1-SQUARE CUT	0.30	-0.78	-0.61	-0.71	0.63	-0.78	-0.94	0.87							
B2-KEYSTONE	-0.01	-0.44	-0.66		0.78	-0.84		-0.52	-0.50	-0.69	-0.96	1.77	0.00		
B3-C13-STYLE	-1.54	1.34	0.18		0.34	0.05	-0.06	0.16		-0.82	1.31	-0.05	-0.27	0.60	
B4-C13-STYLE	-0.70	0.68	0.02		1.86	-0.23	1.59	0.05		-1.55	1.24	-0.17	0.44	0.85	
B5-KEYSTONE	0.04	-1.38	-0.77		-1.33	-0.89		-0.60	-0.70	-0.75	-0.10	-1.88	0.00		
B6-SQUARE CUT	0.03	2.29	-0.47	-0.69	0.41	-0.76	-0.82	1.25							
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.82	1.07	1.11		0.38	-0.43		-0.84	0.38	-0.99	-1.47	-1.10	0.00		
CAL-B-KEYSTONE	-1.67	-0.20	0.78		-0.21	-0.35		-0.38	-1.33	-0.68	-0.11	-0.61	0.00		
CAL-C-KEYSTONE	0.46	-1.04	-1.13		-1.22	-0.67		-0.66	-1.45	-0.20	-1.29	-1.49	0.00		
CAL-D-KEYSTONE															
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT	-1.01	0.72	-1.38	-1.18	-1.20	-1.17	-0.96	-0.63							
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	-1.67	2.29	1.66	-1.26	2.20	-1.51	1.59	1.25	-1.45	-1.91	1.85	-1.88	0.44	0.97	
MINIMUM	-0.01	-0.20	0.01	-0.26	-0.21	0.05	-0.06	0.05	0.38	-0.20	-0.10	-0.05	0.00	0.60	
RANGE(MAX-MIN)	-1.660	2.490	1.650	-1.000	2.410	-1.560	1.650	1.200	-1.830	-1.710	1.950	-1.830	0.440	0.370	
MEAN	-0.609	0.493	-0.267	-0.820	0.370	-0.500	-0.139	-0.179	-0.832	-1.022	0.214	-0.298	0.027	0.435	
STANDARD DEVIATION	0.642	1.031	0.894	0.408	1.040	0.592	1.002	0.692	0.712	0.506	1.255	1.137	0.208	0.759	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Dominguez, Lucio

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	-0.88	0.16	0.09	0.49	0.27	1.25	-0.24	-2.00							
A2-KEYSTONE	-0.97	0.05	1.16		-0.87	1.31		-0.49	1.42	1.49	-0.36	-0.81	20.00		
A3-C13-STYLE	-1.16	0.96	0.45		-0.54	0.62	0.78	-0.84		0.32	-0.44	0.21	0.30	-0.33	
A4-C13-STYLE	-1.33	1.10	1.03		-0.98	1.37	1.76	-0.37		0.71	0.41	-0.66	1.28	0.08	
A5-KEYSTONE	-0.83	0.80	1.38		-1.14	1.50		-0.49	-0.73	1.00	0.75	-0.83	0.00		
A6-SQUARE CUT	-1.17	-0.26	-0.08	0.36	1.83	0.30	0.62	-0.11							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	-0.87	0.76	-0.03	0.17	1.35	-0.41	0.23	0.39							
C2-KEYSTONE	-0.55	-0.12	0.24		1.16	0.40		-0.40	0.08	0.77	-0.31	-0.55	20.00		
C3-C13-STYLE	-1.17	0.91	0.40		0.27	1.12	0.97	-0.03		1.33	-0.61	-0.41	0.13	-1.06	
C4-C13-STYLE	-0.77	0.98	0.85		1.66	1.07	1.20	0.41		1.51	-0.75	0.18	0.00	0.75	
C5-KEYSTONE	-0.61	-0.79	-0.49		1.05	1.82		0.23	0.45	0.74	0.13	-0.49	0.00		
C6-SQUARE CUT	0.60	1.76	0.21	-0.17	0.44	1.61	0.31	-0.36							
CAL-A-KEYSTONE															
CAL-B-KEYSTONE	-0.97	-1.09	1.13		-0.99	0.27			1.20	1.56	0.24	-0.24	-1.14	0.00	
CAL-C-KEYSTONE	-0.20	-1.13	0.75		-1.09	2.74			0.20	1.62	0.07	0.32	-0.54	0.00	
CAL-D-KEYSTONE	-0.54	-0.72	1.57			1.73			0.73	0.61	0.46	-0.61	-1.11	-0.37	
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	-1.33	1.76	1.57	0.49	1.83	2.74	1.76	-2.00	1.62	1.51	0.75	-1.14	20.00	-1.06	
MINIMUM	-0.20	0.05	-0.03	0.17	0.27	0.27	0.23	-0.03	0.08	0.07	0.13	0.18	0.00	0.08	
RANGE(MAX-MIN)	-1.130	1.710	1.600	0.320	1.560	2.470	1.530	-1.970	1.540	1.440	0.620	-1.320	20.000	-1.140	
MEAN	-0.761	0.225	0.577	0.213	0.173	1.113	0.704	-0.129	0.716	0.785	-0.155	-0.559	3.758	-0.140	
STANDARD DEVIATION	0.480	0.894	0.601	0.287	1.101	0.779	0.623	0.745	0.876	0.500	0.487	0.442	8.041	0.758	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Foecking, Brian

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values														AGF
	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC		
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT	-0.80	-0.89	-1.10	-0.84	0.18	-1.05	-0.41	-0.41							
B2-KEYSTONE	-0.01	-0.30	0.63		0.17	-0.07	-0.41	1.66	-0.37	0.99	-0.16	0.00			
B3-C13-STYLE	-1.07	0.08	-0.48		-0.34	-1.68	-0.80	0.54		0.04	-0.72	-0.58	-0.27	-0.43	
B4-C13-STYLE	-0.92	-0.25	1.29		0.06	1.50	-0.32	0.44		0.13	0.26	-0.69	-0.55	-0.61	
B5-KEYSTONE	0.35	-0.75	0.79		-0.24	-0.78		-0.32	0.70	-0.60	0.11	-0.90	0.00		
B6-SQUARE CUT	0.87	-1.71	-1.02	-0.69	0.72	-1.21	-1.27	0.01							
C1-SQUARE CUT															
C2-KEYSTONE	-0.29	-0.27	0.03		0.44	-1.84		-0.81	-0.87	-0.22	-1.34	-0.55	0.00		
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT	0.89	-1.24	-1.34	-0.76	0.94	-0.05	-1.28	-1.17							
CAL-A-KEYSTONE															
CAL-B-KEYSTONE															
CAL-C-KEYSTONE	0.24	-0.42	0.35		-0.65	-0.05		-0.66	1.15	-0.79	0.02	1.16	0.00		
CAL-D-KEYSTONE	-0.17	-0.64	0.61			0.71		-0.80	1.88	-0.76	-0.37	-0.05	-0.37		
CAL-E-KEYSTONE	-0.89	-0.63	2.19		0.55	-0.33		-1.21	0.72	-0.11	0.46	0.34	0.00		
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	-1.07	-1.71	2.19	-0.84	0.94	-1.84	-1.28	-1.21	1.88	-0.79	-1.34	1.16	-0.55	-0.61	
MINIMUM	-0.01	0.08	0.03	-0.69	0.06	-0.05	-0.32	0.01	0.70	0.04	0.02	-0.05	0.00	-0.43	
RANGE(MAX-MIN)	-1.060	-1.790	2.160	-0.150	0.880	-1.790	-0.960	-1.220	1.180	-0.830	-1.360	1.210	-0.550	-0.180	
MEAN	-0.164	-0.638	0.177	-0.763	0.183	-0.441	-0.816	-0.436	0.873	-0.335	-0.074	-0.179	-0.149	-0.610	
STANDARD DEVIATION	0.705	0.505	1.091	0.075	0.497	1.006	0.456	0.583	0.980	0.355	0.725	0.672	0.219	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Greenland, Paul

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	0.51	0.60	-0.51	-0.26	0.00	-0.27	-0.16	1.66							
A2-KEYSTONE	0.95	0.40	-0.79		1.45	-0.73		1.18	-0.35	-0.16	1.30	0.41	0.00		
A3-C13-STYLE	1.47	0.39	-0.20		0.71	-0.34	-0.03	1.75		0.96	-0.04	0.21	0.30	0.23	
A4-C13-STYLE	1.49	0.32	-1.33		0.39	-0.65	-0.59	1.61		0.76	-0.88	0.25	-0.20	0.54	
A5-KEYSTONE	1.08	-1.21	-0.40		1.99	-0.40		0.04	0.45	0.54	0.13	1.60	0.00		
A6-SQUARE CUT	0.76	-0.65	-0.46	-0.68	-0.68	0.38	-0.15	0.76							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.04	-0.66	0.92		1.09	-0.47		0.29	0.67	-0.49	0.14	-0.01	0.00		
CAL-B-KEYSTONE															
CAL-C-KEYSTONE															
CAL-D-KEYSTONE	0.80	1.33	-0.91			-0.94		1.24	0.56	-0.98	-0.24	0.74	-0.37		
CAL-E-KEYSTONE	0.98	-0.56	-0.83		-0.51	1.69		1.26	-0.24	-0.50	0.39	0.85	0.00		
D1-SQUARE CUT	0.65	-0.45	0.41	0.52	2.24	0.02	-0.11	0.68							
D2-KEYSTONE	1.31	0.83	-0.59		2.34	0.31		1.55	-0.09	0.56	1.06	0.11	-0.45		
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	1.49	1.33	-1.33	-0.68	2.34	1.69	-0.59	1.75	0.67	-0.98	1.30	1.60	-0.45	0.54	
MINIMUM	-0.04	0.32	-0.20	-0.26	0.00	0.02	-0.03	0.04	-0.09	-0.16	-0.04	-0.01	0.00	0.23	
RANGE(MAX-MIN)	1.530	1.010	-1.130	-0.420	2.340	1.670	-0.560	1.710	0.760	-0.820	1.340	1.610	-0.450	0.310	
MEAN	0.905	0.031	-0.426	-0.140	0.902	-0.127	-0.208	1.093	0.167	0.086	0.233	0.520	-0.090	0.230	
STANDARD DEVIATION	0.448	0.778	0.628	0.609	1.105	0.730	0.220	0.576	0.444	0.709	0.697	0.528	0.240	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Hayden, Matthew

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE	-0.05	0.86	1.38		-0.33	1.04	0.49	-0.73		1.07	1.24	0.34	0.44	0.54	
B5-KEYSTONE	0.49	0.76	-0.08		-1.72	1.58		-0.32	0.70	0.00	-0.04	0.75	0.00		
B6-SQUARE CUT															
C1-SQUARE CUT	-0.19	0.56	0.71	1.88	-0.06	1.29	1.55	0.30							
C2-KEYSTONE	-0.81	-0.34	-0.04		0.63	-0.58		-1.02	2.10	1.61	1.35	-0.38	0.00		
C3-C13-STYLE															
C4-C13-STYLE	0.04	-0.62	0.81		-1.58	0.31	0.74	-0.17		1.54	1.43	0.18	-2.00	-1.16	
C5-KEYSTONE	2.32	0.93	-0.74		-1.36	0.78		1.26	-1.03	1.37	-0.62	1.37	0.00		
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.24	0.38	-0.86		1.31	-0.13		-0.55	-1.91	0.66	0.02	-0.74	0.00		
CAL-B-KEYSTONE	1.46	0.69	-0.68		-0.91	0.65		0.41	0.12	1.15	2.54	1.23	0.00		
CAL-C-KEYSTONE	0.05	1.89	-0.53		-0.18	0.35		-0.09	-0.41	2.31	-0.78	1.06	0.00		
CAL-D-KEYSTONE															
CAL-E-KEYSTONE	0.81	1.53	-0.72		2.47	-0.04		0.40	0.10	2.39	-1.28	0.96	0.00		
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	2.32	1.89	1.38	1.88	2.47	1.58	1.55	1.26	2.10	2.39	2.54	1.37	-2.00	-1.16	
MINIMUM	0.04	-0.34	-0.04	1.88	-0.06	-0.04	0.49	-0.09	0.10	0.00	0.02	0.18	0.00	0.54	
RANGE(MAX-MIN)	2.280	2.230	1.420	0.000	2.530	1.620	1.060	1.350	2.000	2.390	2.520	1.190	-2.000	-1.700	
MEAN	0.388	0.664	-0.075	0.000	-0.173	0.525	0.927	-0.051	-0.047	1.344	0.429	0.530	-0.173	-1.160	
STANDARD DEVIATION	0.923	0.754	0.786	0.050	1.341	0.674	0.554	0.666	1.277	0.752	1.267	0.734	0.700	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Hill, Howard P.

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	-0.67	-0.89	-0.97	-1.10	0.35	-1.02	-1.22	-0.41						
B2-KEYSTONE	-2.46	2.19	-0.43		-0.80	-0.81	-0.64	-0.39	-0.55	-0.38	-0.24	0.00		
B3-C13-STYLE	1.11	-1.91	1.64		-0.99	-1.61	-1.37	1.20	-1.30	-0.62	-1.12	-1.26	0.67	
B4-C13-STYLE	2.02	-0.89	0.99		-0.91	0.46	0.00	1.45		-1.45	-0.71	-0.95	-2.52	0.98
B5-KEYSTONE	-3.10	1.82	-0.60		-0.03	-1.17		-0.60	-0.64	-0.22	-1.31	0.90	0.00	
B6-SQUARE CUT	1.52	-0.12	-0.27	-0.37	-2.10	-0.76	-0.82	1.72						
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	1.33	0.14	-0.04		-2.03	-0.24		1.56	0.55	0.22	-0.10	1.82	0.00	
CAL-B-KEYSTONE	1.12	0.69	-1.48		-0.86	-0.78		1.00	0.70	-1.25	0.35	0.16	0.00	
CAL-C-KEYSTONE	-0.74	-0.15	-0.31		-0.74	-2.14		1.35	0.05	-1.16	0.75	1.27	0.00	
CAL-D-KEYSTONE														
CAL-E-KEYSTONE														
D1-SQUARE CUT	0.91	-1.34	-0.69	-1.49	0.78	-0.87	-0.80	0.75						
D2-KEYSTONE	-2.66	1.31	-0.45		-1.50	1.41		-0.50	0.81	-1.30	1.54	1.23	-0.45	
D3-C13-STYLE	0.81	-1.17	-0.59		-1.09	0.36	0.72	2.07		-0.90	-0.49	-1.27	-0.03	-0.30
D4-C13-STYLE	0.53	-1.76	1.06		0.50	1.62	-0.45	-0.22		0.50	-0.38	0.29	0.65	0.58
D5-KEYSTONE	-2.01	0.76	0.36		-0.16	0.55		0.29	-1.28	-1.15	0.72	0.37	0.00	
D6-SQUARE CUT	1.20	-0.96	-0.89	-1.23	-0.74	-1.31	-1.32	1.51						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	-3.10	2.19	1.64	-1.49	-2.10	-2.14	-1.37	2.07	-1.28	-1.45	1.54	1.82	-2.52	0.98
MINIMUM	0.53	-0.12	-0.04	-0.37	-0.03	-0.24	0.00	-0.22	0.05	-0.22	-0.10	0.16	0.00	-0.30
RANGE(MAX-MIN)	-3.630	2.310	1.680	-1.120	-2.070	-1.900	-1.370	2.290	-1.330	-1.230	1.640	1.660	-2.520	1.280
MEAN	-0.073	-0.152	-0.178	-1.048	-0.688	-0.421	-0.658	0.702	-0.029	-0.778	-0.057	0.224	-0.328	0.483
STANDARD DEVIATION	1.723	1.282	0.850	0.480	0.852	1.087	0.725	0.957	0.779	0.672	0.817	1.038	0.859	0.549

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Huang, Chung-Hsuan

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	-1.51	0.19	-0.85	-1.52	-0.13	-1.38	-1.50	-0.86							
A2-KEYSTONE	-1.38	-2.56	-1.23		1.28	-0.73		2.23	-1.63	-1.56	-0.60	-0.12	0.00		
A3-C13-STYLE	-0.94	-1.09	0.11		1.14	-1.56	-0.19	-0.57		-1.71	-1.50	1.60	1.96	-2.37	
A4-C13-STYLE	-0.67	-0.49	-0.65		0.17	-2.27	-1.05	-0.84		0.67	-1.23	2.06	0.54	-2.37	
A5-KEYSTONE	-1.36	-1.10	0.31		0.02	0.42		-1.28	-0.63	-1.66	0.50	1.22	0.00		
A6-SQUARE CUT	-1.85	-1.38	-1.38	-0.92	-0.34	1.89	2.40	-2.91							
B1-SQUARE CUT	0.24	-0.66	-0.61	-0.58	1.83	0.55	1.34	0.45							
B2-KEYSTONE	-0.01	-0.29	-0.32			-0.68	0.61	1.63	-1.25	-1.05	0.62	-0.16	0.00		
B3-C13-STYLE	-1.09	-0.81	-2.01		1.28	-0.48	-1.43	-0.87		-0.64	-1.10	1.56	-0.27	-2.41	
B4-C13-STYLE	-0.99	0.73	-1.32		0.94	-1.09	-0.80	-0.88		-0.34	-1.24	1.64	0.44	-1.88	
B5-KEYSTONE	0.13	0.03	0.06		0.79	0.29		2.23	-1.58	-0.17	0.24	-0.23	0.00		
B6-SQUARE CUT	-0.76	-0.49	-0.88	-1.18	0.06	1.26	1.47	-1.07							
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE															
CAL-B-KEYSTONE	0.93	-1.09	0.37		2.75	1.16		1.40	0.08	-1.67	-1.26	-0.66	0.00		
CAL-C-KEYSTONE	5.41	1.95	-1.28		0.80	-0.66		3.07	-2.03	-1.36	-1.32	-0.32	0.00		
CAL-D-KEYSTONE	0.43	6.98	-1.24			-0.04		0.48	-0.41	-0.84	0.57	1.73	-0.37		
CAL-E-KEYSTONE															
D1-SQUARE CUT	-1.06	0.64	0.18	-1.31	0.27	0.20	-0.52	-1.54							
D2-KEYSTONE	-0.50	-1.19	-1.08		-0.16	-1.54		1.41	-1.90	-1.54	-0.97	-1.75	-0.45		
D3-C13-STYLE	-1.38	-1.89	-1.94		0.47	-1.94	-1.41	-1.04		-2.07	-1.13	1.18	-1.71	-1.63	
D4-C13-STYLE	-1.74	-1.07	-1.96		0.55	-0.81	-0.92	-2.23		-1.01	-1.21	1.46	-0.43	-2.15	
D5-KEYSTONE	-1.37	-0.80	-1.06		0.24	-0.07		1.26	-0.97	-1.27	-1.37	-0.66	0.00		
D6-SQUARE CUT	-1.62	-1.30	-1.33	-0.95	-0.58	-0.92	-0.85	-1.62							
E1-SQUARE CUT	-1.17	1.27	1.54	1.75	1.08	2.03	1.91	-1.87							
E2-KEYSTONE	-0.55	-0.72	1.47			0.78	0.63	1.50	-1.22	-1.22	1.25	0.75	0.00		
E3-C13-STYLE	0.11	1.30	-0.85			1.32	-1.41	-0.66	1.34		0.63	-0.93	280.00	0.85	-1.43
E4-C13-STYLE	0.62	0.14	0.53			0.98	-0.62	-0.20	-0.28		-0.28	-0.79	1.15	0.76	-1.07
E5-KEYSTONE	-0.69	0.04	-1.47			-0.70	-0.36		-0.73	1.09	-0.89	-1.34	1.26	0.00	
E6-SQUARE CUT	-0.12	-0.08	0.04	-1.20	-1.31	0.03	1.26	-1.45							
MAXIMUM	5.41	6.98	-2.01	1.75	2.75	-2.27	2.40	3.07	-2.03	-2.07	-1.50	280.00	1.96	-2.41	
MINIMUM	-0.01	0.03	0.04	-0.58	0.02	0.03	-0.19	-0.28	0.08	-0.17	0.24	-0.12	0.00	-1.07	
RANGE(MAX-MIN)	5.420	6.950	-2.050	2.330	2.730	-2.300	2.590	3.350	-2.110	-1.900	-1.740	280.120	1.960	-1.340	
MEAN	-0.704	-0.412	-0.624	-1.094	0.494	-0.252	-0.072	-0.113	-0.950	-0.946	-0.674	0.651	0.069	-1.914	
STANDARD DEVIATION	0.778	1.027	0.959	0.306	0.886	1.115	1.297	1.563	0.933	0.767	0.849	1.082	0.709	0.499	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= King, Jennifer

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	-2.29	1.14	-0.03	-0.02	1.18	1.09	0.31	-1.15							
C2-KEYSTONE	-0.30	0.35	6.71		0.50	0.79		1.68	-0.24	-0.78	-0.10	1.13	0.00		
C3-C13-STYLE	-1.68	-1.39	1.33		-0.91	-1.82	1.04	-0.15		-0.73	-0.79	2.04	-1.74	1.83	
C4-C13-STYLE	-1.24	-0.69	0.38		-1.01	-0.39	-0.34	-0.75		-0.15	-1.00	1.85	0.00	-0.90	
C5-KEYSTONE	-0.61	-1.16	1.62		-0.12	-0.92		0.23	-0.29	-0.77	0.58	-0.60	0.00		
C6-SQUARE CUT	1.27	0.30	0.69	-0.17	1.03	-0.38	-0.30	2.07							
CAL-A-KEYSTONE															
CAL-B-KEYSTONE															
CAL-C-KEYSTONE	-1.47	-1.03	1.01		-0.34	-0.28		0.49	0.17	0.30	-0.56	-1.92	0.00		
CAL-D-KEYSTONE	-1.35	-1.62	-0.12			-2.23		0.10	-1.05	0.14	2.80	-1.11	2.56		
CAL-E-KEYSTONE	-0.89	-0.66	1.62		1.20	-0.33		-0.45	-1.66	-1.05	-0.58	-1.46	0.00		
D1-SQUARE CUT	-2.14	-0.36	-0.05	0.43	-1.06	-0.13	0.12	-2.03							
D2-KEYSTONE	-0.15	-1.36	1.68		-0.30	0.85		-0.22	-0.42	2.00	0.13	-0.26	2.02		
D3-C13-STYLE	-2.10	1.10	-0.05		-1.43	0.41	0.10	-1.35		0.70	1.30	0.61	-0.87	0.15	
D4-C13-STYLE	-1.13	1.85	0.19		-0.24	-0.47	0.73	0.56		-1.96	-0.65	0.87	-2.43	0.58	
D5-KEYSTONE	-0.44	-0.76	2.18		-0.76	-0.47		-0.84	0.10	0.35	0.53	-0.81	0.00		
D6-SQUARE CUT	-1.63	1.60	0.71	-0.09	0.67	-0.07	1.03	-0.12							
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	-2.29	1.85	6.71	0.43	-1.43	-2.23	1.04	2.07	-1.66	2.00	2.80	2.04	2.56	1.83	
MINIMUM	-0.15	0.30	-0.03	-0.02	-0.12	-0.07	0.10	0.10	0.10	0.14	-0.10	-0.26	0.00	0.15	
RANGE(MAX-MIN)	-2.140	1.550	6.740	0.450	-1.310	-2.160	0.940	1.970	-1.760	1.860	2.900	2.300	2.560	1.680	
MEAN	-1.077	-0.179	0.797	0.038	-0.114	-0.290	0.336	-0.129	-0.484	-0.177	0.151	0.031	-0.042	0.415	
STANDARD DEVIATION	0.934	1.154	0.779	0.269	0.889	0.907	0.547	1.079	0.655	1.052	1.123	1.346	1.425	1.130	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Kobrinetz, Joaquin J.

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	0.94	1.07	-0.61	0.32	1.10	0.07	-0.31	0.51							
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT	0.94	0.66	0.73	0.59	-0.73	0.18	-0.03	-0.19							
B2-KEYSTONE															
B3-C13-STYLE	0.51	-0.36	0.72		-0.10	0.24	0.53	0.63		0.50	1.29	-0.58	-0.27	0.60	
B4-C13-STYLE															
B5-KEYSTONE	0.48	0.15	1.13		-0.56	0.66		0.25	0.29	2.21	0.87	0.30	0.00		
B6-SQUARE CUT															
C1-SQUARE CUT	0.62	0.26	-0.03	-0.02	-0.39	-0.41	-0.76	0.48							
C2-KEYSTONE	0.18	0.24	-0.25		0.97	-0.31		-0.19	-0.49	1.52	0.15	-0.55	0.00		
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.24	-0.68	0.33		-0.22	-0.69		-0.69	-0.60	0.99	0.26	-0.98	0.00		
CAL-B-KEYSTONE	1.00	-0.58	0.55		0.12	-0.54		0.01	-0.13	1.38	0.65	-1.02	0.00		
CAL-C-KEYSTONE	0.48	0.91	-0.96		0.30	0.46		0.49	-0.87	0.07	-0.63	-0.01	0.00		
CAL-D-KEYSTONE	0.65	2.00	-0.12			0.43		0.35	-0.58	0.29	-0.33	-0.12	-0.37		
CAL-E-KEYSTONE	1.51	1.28	-0.03		-1.18	-0.58		0.69	-0.24	0.55	0.07	0.79	0.00		
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE	0.88	0.29	1.19		1.29	-0.10	0.72	1.04		0.03	1.30	-0.52	-0.45	-0.15	
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT	0.87	0.21	-0.34	-0.73	1.17	-0.55	-0.65	0.87							
E2-KEYSTONE	-0.39	0.05	-0.37		0.91	-0.88		-0.55	0.29	0.54	0.09	-0.13	0.00		
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT	0.91	0.73	-0.27	-0.04	-0.46	-0.48	-0.48	-0.65							
MAXIMUM	1.51	2.00	1.19	-0.73	1.29	-0.88	-0.76	1.04	-0.87	2.21	1.30	-1.02	-0.45	0.60	
MINIMUM	0.18	0.05	-0.03	-0.02	-0.10	0.07	-0.03	0.01	-0.13	0.03	0.07	-0.01	0.00	-0.15	
RANGE(MAX-MIN)	1.330	1.950	1.220	-0.710	1.390	-0.950	-0.730	1.030	-0.740	2.180	1.230	-1.010	-0.450	0.750	
MEAN	0.623	0.415	0.111	0.024	0.159	-0.167	-0.140	0.203	-0.291	0.808	0.372	-0.282	-0.109	-0.150	
STANDARD DEVIATION	0.490	0.717	0.636	0.496	0.805	0.478	0.576	0.553	0.424	0.706	0.646	0.564	0.181	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Langford, Mike

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE	0.45	0.69	-0.34		-0.30	0.12		0.14	-0.43	0.24	-1.46	-0.43	0.00		
A3-C13-STYLE	1.02	0.95	-2.17		-0.90	-1.27	-2.30	0.77		-0.15	-0.65	2.06	0.30	-0.14	
A4-C13-STYLE	0.53	-0.98	-1.13		1.34	-0.40	-1.82	0.58		1.25	-0.62	1.15	2.02	0.24	
A5-KEYSTONE	1.28	2.02	1.40		-0.69	-1.66		1.80	-0.24	-0.75	-2.03	0.85	0.00		
A6-SQUARE CUT	1.37	1.29	1.86	1.86	-1.01	0.83	0.70	0.85							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	0.16	-0.69	1.18		1.50	-1.22		0.85	0.33	-0.51	1.88	0.24	0.00		
CAL-B-KEYSTONE	-0.80	0.94	1.98		0.71	-0.29		0.41	-1.24	0.77	-1.09	0.05	0.00		
CAL-C-KEYSTONE															
CAL-D-KEYSTONE															
CAL-E-KEYSTONE	-0.89	-0.35	0.08		-0.77	0.29		1.54	0.04	0.32	-1.74	1.07	0.00		
D1-SQUARE CUT	0.60	0.15	2.11	0.97	-0.52	1.78	0.12	0.19							
D2-KEYSTONE	0.25	0.30	-0.55		0.38	0.87		1.28	0.81	0.17	-0.45	-0.51	2.02		
D3-C13-STYLE	-0.41	0.79	-1.51		0.20	-0.15	-0.97	-0.42		1.19	-0.68	2.12	2.06	1.78	
D4-C13-STYLE	0.62	0.49	-1.54		0.75	-0.74	-1.68	0.40		1.45	-0.65	1.46	1.20	0.41	
D5-KEYSTONE	0.73	-0.76	-0.75		0.84	2.19		0.94	-0.28	0.39	-1.44	-0.96	0.00		
D6-SQUARE CUT	0.21	0.65	1.00	1.63	2.00	1.79	20.76	0.28							
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	1.37	2.02	-2.17	1.86	2.00	2.19	20.76	1.80	-1.24	1.45	-2.03	2.12	2.06	1.78	
MINIMUM	0.16	0.15	0.08	0.97	0.20	0.12	0.12	0.14	0.04	-0.15	-0.45	0.05	0.00	-0.14	
RANGE(MAX-MIN)	1.210	1.870	-2.250	0.890	1.800	2.070	20.640	1.660	-1.280	1.600	-1.580	2.070	2.060	1.920	
MEAN	0.366	0.392	0.116	1.487	0.252	0.153	-0.992	0.686	-0.144	0.397	-0.812	0.645	0.691	0.573	
STANDARD DEVIATION	0.689	0.850	1.458	0.462	0.976	1.211	1.181	0.592	0.643	0.716	1.035	1.044	0.932	0.837	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Lonsway, Chris

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	0.54	-0.93	-0.65	-0.02	-1.08	-0.20	0.40	0.39							
C2-KEYSTONE	-0.70	-0.59	-1.38		-2.22	-0.73	0.43	-0.36	-1.24	-0.64	-0.55	0.00			
C3-C13-STYLE	0.50	0.41	0.83		0.42	0.81	0.45	1.17		1.01	0.07	-0.41	1.07	-0.86	
C4-C13-STYLE	-0.35	0.38	0.57		-0.49	0.49	0.22	0.41		-0.89	-0.39	0.18	0.00	-0.39	
C5-KEYSTONE	-0.61	0.59	0.63		-0.88	0.75		-0.11	-0.82	-1.74	-0.43	0.44	0.00		
C6-SQUARE CUT	-0.53	0.28	-0.71	-0.17	-2.02	0.24	0.68	-0.36							
CAL-A-KEYSTONE	-0.24	1.46	0.37		-1.26	-0.47		-0.55	-1.15	-0.54	-1.29	1.45	0.00		
CAL-B-KEYSTONE	-1.38	0.18	-0.24		-0.84	-0.94		-0.38	0.66	-0.12	-0.58	1.35	0.00		
CAL-C-KEYSTONE	0.05	-1.05	0.04		-0.57	0.57		0.20	-0.70	-1.00	-0.63	0.53	0.00		
CAL-D-KEYSTONE															
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	-1.38	1.46	-1.38	-0.17	-2.22	-0.94	0.68	1.17	-1.15	-1.74	-1.29	1.45	1.07	-0.86	
MINIMUM	0.05	0.18	0.04	-0.02	0.42	-0.20	0.22	-0.11	-0.36	-0.12	0.07	0.18	0.00	-0.39	
RANGE(MAX-MIN)	-1.430	1.280	-1.420	-0.150	-2.640	-0.740	0.460	1.280	-0.790	-1.620	-1.360	1.270	1.070	-0.470	
MEAN	-0.302	0.081	-0.060	-0.170	-0.993	0.058	0.438	0.133	-0.474	-0.646	-0.556	0.427	0.000	-0.860	
STANDARD DEVIATION	0.607	0.803	0.742	0.000	0.799	0.660	0.189	0.541	0.694	0.891	0.406	0.777	0.050	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= May, Marianne

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	1.50	0.43	-0.51	0.40	0.67	-0.17	-0.70	1.43							
A2-KEYSTONE	-0.06	0.93	0.03		-1.25	-0.81		-1.11	-0.35	-0.43	-0.82	-0.81	0.00		
A3-C13-STYLE	0.40	1.13	-0.68		-0.60	0.02	-0.25	-0.39		1.08	0.03	-0.71	0.30	0.04	
A4-C13-STYLE	0.18	0.31	1.49		1.48	-0.13	0.71	0.29		0.66	-0.09	-0.66	0.54	-0.07	
A5-KEYSTONE	0.22	0.93	-0.51		-0.64	0.58		-0.14	-0.34	-0.21	-0.60	-0.65	0.00		
A6-SQUARE CUT	0.65	0.23	-0.18	-0.80	-0.57	0.15	0.11	0.47							
B1-SQUARE CUT	1.24	0.33	0.37	0.46	-1.45	-0.25	-0.87	0.23							
B2-KEYSTONE	-0.01	0.17	-1.37		-0.49	-0.15		-0.41	-0.50	0.34	-0.07	-0.80	0.00		
B3-C13-STYLE	0.33	0.09	1.00		-0.38	0.01	1.88	0.35		0.56	-0.42	-0.58	-0.27	-0.57	
B4-C13-STYLE															
B5-KEYSTONE	0.27	1.56	-1.56		0.61	0.12		-0.18	-0.93	0.86	-1.00	1.05	0.00		
B6-SQUARE CUT	0.15	-0.04	0.07	0.19	-0.09	0.25	0.33	0.01							
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.24	-0.41	-1.08		0.23	-0.54		-1.12	0.16	-0.35	-0.69	-0.98	20.00		
CAL-B-KEYSTONE															
CAL-C-KEYSTONE	0.56	0.21	-1.25		0.50	-0.71		-0.66	-1.22	0.03	-1.00	0.21	0.00		
CAL-D-KEYSTONE	-1.06	-0.47	-0.62			0.05		-1.05	-0.62	-0.72	-0.73	0.08	-0.37		
CAL-E-KEYSTONE	0.22	-0.44	-0.72		-0.42	-1.30		0.40	-0.58	-1.20	-0.31	0.40	0.00		
D1-SQUARE CUT	0.89	-1.27	-0.54	0.61	0.43	-0.45	0.17	1.02							
D2-KEYSTONE	0.13	0.54	-0.84		0.44	-0.08		-0.50	0.48	-0.07	-0.73	-0.76	-0.45		
D3-C13-STYLE	1.22	-0.31	1.00		1.00	0.54	0.43	0.21		0.61	-0.39	-0.89	-0.03	-0.30	
D4-C13-STYLE	0.64	0.01	0.38		1.20	0.48	0.89	0.56		0.01	0.30	-0.87	-0.25	0.07	
D5-KEYSTONE	-0.14	0.07	-0.53		-0.42	-0.70		-1.00	0.02	-0.44	-1.14	-0.30	0.00		
D6-SQUARE CUT	0.33	-0.35	-0.38	-0.09	-0.17	1.01	0.79	0.69							
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	1.50	1.56	-1.56	-0.80	1.48	-1.30	1.88	1.43	-1.22	-1.20	-1.14	1.05	20.00	-0.57	
MINIMUM	-0.01	0.01	0.03	-0.09	-0.09	0.01	0.11	0.01	0.02	0.01	0.03	0.08	0.00	0.04	
RANGE(MAX-MIN)	1.510	1.550	-1.590	-0.710	1.570	-1.310	1.770	1.420	-1.240	-1.210	-1.170	0.970	20.000	-0.610	
MEAN	0.353	0.174	-0.306	0.128	0.004	-0.099	0.317	-0.043	-0.388	0.049	-0.511	-0.418	-0.038	-0.166	
STANDARD DEVIATION	0.566	0.634	0.804	0.516	0.784	0.536	0.774	0.713	0.507	0.633	0.422	0.589	0.254	0.269	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Nakano, Shinya

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	-0.23	1.77	0.16	0.57	-1.62	-1.59	0.68	0.63							
A2-KEYSTONE	3.39	0.23	0.72		-0.96	-0.08		1.39	0.13	-0.47	1.61	-0.12	0.00		
A3-C13-STYLE	0.39	3.42	-1.02		-0.12	-1.28	-0.83	0.24		0.30	0.50	-0.71	0.30	1.20	
A4-C13-STYLE	1.18	2.16	-1.76		-1.15	0.14	-0.41	-0.09		-0.31	0.18	-0.66	-2.43	0.62	
A5-KEYSTONE	10.58	8.30	-0.07		-2.01	0.87		1.18	-0.34	0.04	0.72	0.20	0.00		
A6-SQUARE CUT	-0.14	1.18	0.47	2.78	-1.07	1.89	-0.15	0.61							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	9.96	-0.85	-0.23		0.11	-0.39		1.56	-1.19	-1.03	2.30	0.60	0.00		
CAL-B-KEYSTONE															
CAL-C-KEYSTONE															
CAL-D-KEYSTONE	3.69	1.96	0.21			-1.07		1.24	-1.34	-0.67	-0.40	2.39	-0.37		
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	10.58	8.30	-1.76	2.78	-2.01	1.89	-0.83	1.56	-1.34	-1.03	2.30	2.39	-2.43	1.20	
MINIMUM	-0.14	0.23	-0.07	0.57	0.11	-0.08	-0.15	-0.09	0.13	0.04	0.18	-0.12	0.00	0.62	
RANGE(MAX-MIN)	10.720	8.070	-1.690	2.210	-2.120	1.970	-0.680	1.650	-1.470	-1.070	2.120	2.510	-2.430	0.580	
MEAN	3.603	2.271	-0.190	0.570	-0.974	-0.189	-0.178	0.845	-0.685	-0.357	0.818	0.283	-0.417	0.620	
STANDARD DEVIATION	4.376	2.755	0.821	0.000	0.757	1.167	0.637	0.588	0.699	0.481	0.982	1.148	1.009	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Pitta, Jimmy

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	0.85	-1.00	-1.10	-0.97	0.36	-0.45	0.04	2.37						
B2-KEYSTONE	0.83	0.87	0.05		0.89	0.09	2.09	-0.06	0.70	2.13	0.80	0.00		
B3-C13-STYLE	0.91	0.73	-0.16		-0.33	0.07	-0.10	0.82		1.12	-1.23	2.09	-0.27	1.14
B4-C13-STYLE	1.03	1.45	-0.40		-0.28	0.18	-0.11	0.91		0.87	-1.33	1.64	0.44	0.85
B5-KEYSTONE	0.60	-0.10	0.16		-0.45	1.02		1.80	-0.82	-0.75	1.58	0.90	0.00	
B6-SQUARE CUT	-0.78	-0.50	-0.88	-0.85	0.11	-0.25	-0.24	0.17						
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	1.14	-0.39	-0.12		-1.03	-0.77		1.70	1.48	-0.81	0.08	0.48	0.00	
CAL-B-KEYSTONE	-0.80	-1.09	-0.54		0.34	-0.13		0.80	-0.91	-0.42	1.39	-0.66	0.00	
CAL-C-KEYSTONE														
CAL-D-KEYSTONE	0.58	-0.39	-0.91			0.38		2.39	0.22	-0.69	-0.62	-0.19	-0.37	
CAL-E-KEYSTONE														
D1-SQUARE CUT														
D2-KEYSTONE														
D3-C13-STYLE														
D4-C13-STYLE														
D5-KEYSTONE														
D6-SQUARE CUT														
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	1.14	1.45	-1.10	-0.97	-1.03	1.02	-0.24	2.39	1.48	1.12	2.13	2.09	0.44	1.14
MINIMUM	0.58	-0.10	0.05	-0.85	0.11	0.07	0.04	0.17	-0.06	-0.42	0.08	-0.19	0.00	0.85
RANGE(MAX-MIN)	0.560	1.550	-1.150	-0.120	-1.140	0.950	-0.280	2.220	1.540	1.540	2.050	2.280	0.440	0.290
MEAN	0.484	-0.047	-0.433	-0.970	-0.049	0.016	-0.103	1.450	-0.018	0.003	0.286	0.723	-0.029	0.850
STANDARD DEVIATION	0.744	0.875	0.453	0.000	0.595	0.513	0.114	0.796	0.967	0.854	1.418	0.962	0.257	0.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Price, Gregory

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE	0.65	8.77	0.31		-0.48	-0.58		-0.07	0.21	0.56	-0.79	1.25	0.00	
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	0.57	1.44	1.58	2.28	-0.22	0.32	-0.13	0.02						
B2-KEYSTONE														
B3-C13-STYLE	0.23	0.52	0.19		-0.25	0.24	-0.55	-0.03		-1.07	1.31	0.22	-0.27	0.94
B4-C13-STYLE														
B5-KEYSTONE	0.26	0.14	0.61		-0.38	0.14		-0.46	1.52	1.47	1.71	0.98	0.00	
B6-SQUARE CUT	0.12	1.09	0.54	1.23	1.60	-0.35	-0.13	0.32						
C1-SQUARE CUT	0.65	-0.89	-0.16	0.93	-0.03	0.07	0.07	0.84						
C2-KEYSTONE	-0.66	-0.02	2.49		0.27	-0.54		-0.60	1.47	-0.17	1.44	-0.55	0.00	
C3-C13-STYLE														
C4-C13-STYLE	-0.62	0.24	0.41		-0.47	-0.05	0.30	0.60		-0.83	1.43	0.18	0.00	0.49
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	-0.63	-0.77	1.22		-0.61	1.99		-0.55	1.73	1.19	1.88	-1.10	0.00	
CAL-B-KEYSTONE	-0.15	0.43	0.43		-0.52	1.00		0.01	0.94	0.98	0.64	1.05	0.00	
CAL-C-KEYSTONE	-0.03	1.40	0.18		-0.37	1.25		0.20	1.50	0.88	-0.05	1.16	0.00	
CAL-D-KEYSTONE														
CAL-E-KEYSTONE														
D1-SQUARE CUT	-0.35	0.47	0.60	1.16	0.14	0.27	0.67	0.19						
D2-KEYSTONE	0.13	0.22	-0.24		-1.22	0.59		-0.50	1.39	-0.12	-0.14	0.36	-0.45	
D3-C13-STYLE	-0.03	0.71	0.43		-1.27	1.01	0.36	0.10		-0.26	1.30	-0.14	1.22	-0.59
D4-C13-STYLE	-1.12	0.11	-0.14		-0.86	0.48	0.16	0.25		-0.62	1.73	-0.87	-0.25	0.41
D5-KEYSTONE														
D6-SQUARE CUT	0.21	1.49	1.94	1.63	-0.11	1.01	1.65	-0.12						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	-1.12	8.77	2.49	2.28	1.60	1.99	1.65	0.84	1.73	1.47	1.88	1.25	1.22	0.94
MINIMUM	-0.03	-0.02	-0.14	0.93	-0.03	-0.05	0.07	0.01	0.21	-0.12	-0.05	-0.14	0.00	0.41
RANGE(MAX-MIN)	-1.090	8.790	2.630	1.350	1.630	2.040	1.580	0.830	1.520	1.590	1.930	1.390	1.220	0.530
MEAN	-0.048	0.439	0.649	1.446	-0.299	0.428	0.267	0.013	1.251	0.183	0.951	0.231	-0.097	0.313
STANDARD DEVIATION	0.513	0.720	0.776	0.530	0.662	0.694	0.624	0.405	0.518	0.871	0.899	0.830	0.165	0.645

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Reese, Kyle

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	-0.40	1.22	1.46	1.37	-0.29	-0.12	0.39	0.02						
B2-KEYSTONE	-0.01	-2.03	0.68		-1.21	2.10		-0.98	1.33	0.34	2.75	-1.13	0.00	
B3-C13-STYLE	0.62	-0.04	-1.85		0.52	-0.80	-2.82	-0.40		-0.85	-0.67	0.22	1.71	-1.59
B4-C13-STYLE	-0.79	-1.21	-0.87		0.23	1.43	-1.73	-1.12		-0.29	-0.76	-0.43	0.44	-0.80
B5-KEYSTONE	0.35	-1.63	1.17		0.31	1.07		0.81	2.40	-0.40	3.13	-1.20	0.00	
B6-SQUARE CUT	0.08	-1.62	1.08	1.39	0.42	0.25	0.33	-2.00						
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE														
CAL-B-KEYSTONE	-0.75	1.45	0.99		0.54	0.73		0.41	0.24	0.96	2.26	0.52	0.00	
CAL-C-KEYSTONE	-0.96	-1.36	1.58		0.30	1.92		3.65	1.39	-0.40	2.90	-1.39	0.00	
CAL-D-KEYSTONE	-0.32	-0.39	0.11			-0.28		1.50	2.26	-0.41	-0.37	-0.32	-0.37	
CAL-E-KEYSTONE														
D1-SQUARE CUT														
D2-KEYSTONE														
D3-C13-STYLE														
D4-C13-STYLE														
D5-KEYSTONE														
D6-SQUARE CUT														
E1-SQUARE CUT	-0.44	1.15	1.60	0.51	1.68	0.76	0.49	-0.80						
E2-KEYSTONE	0.81	-1.06	0.55		-0.65	0.52		1.20	2.77	-0.90	1.19	1.63	0.00	
E3-C13-STYLE	0.18	-0.22	-2.40		-0.06	0.04	-1.71	-0.56		-1.43	-0.43	20.00	-2.06	-1.64
E4-C13-STYLE	-0.45	-1.80	-2.72		-0.15	2.64	-2.17	-1.66		-1.80	-0.37	-0.47	-3.02	1.22
E5-KEYSTONE	-1.61	-0.18	1.36		-0.06	0.36		-3.65	4.93	-0.56	0.86	0.19	0.00	
E6-SQUARE CUT	-1.69	1.02	0.04	0.14	-0.96	0.18	0.21	-1.99						
MAXIMUM	-1.69	-2.03	-2.72	1.39	1.68	2.64	-2.82	3.65	4.93	-1.80	3.13	20.00	-3.02	-1.64
MINIMUM	-0.01	-0.04	0.04	0.14	-0.06	0.04	0.21	0.02	0.24	-0.29	-0.37	0.19	0.00	-0.80
RANGE(MAX-MIN)	-1.680	-1.990	-2.760	1.250	1.740	2.600	-3.030	3.630	4.690	-1.510	3.500	19.810	-3.020	-0.840
MEAN	-0.359	-0.447	0.185	0.853	0.044	0.720	-0.876	-0.371	2.189	-0.522	0.954	-0.238	-0.300	-0.703
STANDARD DEVIATION	0.731	1.203	1.468	0.628	0.718	0.957	1.362	1.755	1.476	0.758	1.566	0.919	1.250	1.338

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Rodriguez, Jesus (Jesse)

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values														
	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	-0.32	-0.93	-0.65	-0.02	-1.37	-0.88	-0.92	-1.24							
C2-KEYSTONE	13.15	0.11	-0.04		-0.54	1.83		1.26	-0.68	-0.61	-0.84	1.46	0.00		
C3-C13-STYLE	0.31	1.07	-0.70		-0.44	0.09	-0.95	-0.84		-0.38	-0.79	-0.41	0.13	0.59	
C4-C13-STYLE	1.62	1.95	-0.24		0.51	1.07	0.11	-1.14		-0.92	-0.87	0.18	0.00	-1.41	
C5-KEYSTONE	-0.61	-1.22	0.94		-0.54	-1.31		-1.14	1.61	-0.54	0.56	-1.84	0.00		
C6-SQUARE CUT	0.75	0.05	1.21	-0.17	-0.25	-0.20	-0.61	-0.36							
CAL-A-KEYSTONE															
CAL-B-KEYSTONE	0.35	-1.09	-1.42		-0.48	-0.49		-2.76	-1.24	-0.17	0.06	-1.49	0.00		
CAL-C-KEYSTONE	0.05	-0.04	-0.25		1.17	0.00		-1.52	0.81	1.40	2.32	-1.17	0.00		
CAL-D-KEYSTONE	-0.46	0.35	0.41			0.16		-1.31	-0.20	0.02	-0.55	-1.44	-0.37		
CAL-E-KEYSTONE	0.75	-0.49	0.60		-0.17	-0.48		-0.74	1.52	-0.23	2.39	-1.34	0.00		
D1-SQUARE CUT	0.11	-0.74	-1.18	-0.40	-0.61	-0.82	-0.98	-0.57							
D2-KEYSTONE	0.55	-1.04	0.74		-0.30	-0.42		-0.77	-0.42	-0.24	-1.38	0.11	-0.45		
D3-C13-STYLE	0.72	0.68	-0.17		-0.83	-1.11	-1.02	-0.62		0.24	-0.09	0.24	-0.45	-1.04	
D4-C13-STYLE	0.94	-0.05	0.05		-1.40	-0.62	0.30	-0.84		-0.13	0.07	-0.87	-0.07	-1.30	
D5-KEYSTONE	0.88	-0.35	0.23		-1.52	-0.56		0.45	0.48	-0.60	-0.08	-0.59	0.00		
D6-SQUARE CUT	1.47	-0.85	-0.60	-0.28	-0.79	-0.53	-0.38	-1.48							
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	13.15	1.95	-1.42	-0.40	-1.52	1.83	-1.02	-2.76	1.61	1.40	2.39	-1.84	-0.45	-1.41	
MINIMUM	0.05	-0.04	-0.04	-0.02	-0.17	0.00	0.11	-0.36	-0.20	0.02	0.06	0.11	0.00	0.59	
RANGE(MAX-MIN)	13.100	1.990	-1.380	-0.380	-1.350	1.830	-1.130	-2.400	1.810	1.380	2.330	-1.950	-0.450	-2.000	
MEAN	0.474	-0.162	-0.067	-0.218	-0.504	-0.267	-0.556	-0.851	0.235	-0.180	0.067	-0.597	-0.101	-0.790	
STANDARD DEVIATION	0.651	0.871	0.741	0.162	0.699	0.794	0.520	0.878	1.039	0.588	1.194	0.957	0.200	0.933	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Sanchez, Arthur

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	1.00	1.44	0.58	-0.02	1.67	0.48	0.56	0.39							
C2-KEYSTONE	1.70	-1.37	0.17		-1.18	-0.24		0.02	0.27	0.72	1.52	-0.88	0.00		
C3-C13-STYLE	0.80	-1.13	-0.63		-0.29	-0.55	-1.02	1.10		-0.75	0.59	-0.41	0.13	-0.65	
C4-C13-STYLE	-0.77	-1.31	-1.40		0.86	-1.34	-1.35	-0.36		-0.89	-0.03	0.18	0.00	0.49	
C5-KEYSTONE	-0.22	0.48	-1.23		0.52	-0.90		-0.11	-0.66	0.62	-0.10	0.44	0.00		
C6-SQUARE CUT	-1.30	-0.47	0.03	0.48	-0.05	-0.94	0.81	0.45							
CAL-A-KEYSTONE	0.94	2.65	-1.79		-0.71	0.97		1.14	-0.47	-0.26	-0.39	1.45	0.00		
CAL-B-KEYSTONE															
CAL-C-KEYSTONE															
CAL-D-KEYSTONE	-0.32	0.84	-1.11			-1.84		1.12	-1.30	-0.33	-0.67	0.54	2.56		
CAL-E-KEYSTONE	-1.01	-0.21	0.08		0.40	0.49		-0.36	-0.47	-0.97	-0.27	-1.17	0.00		
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT	0.85	-0.15	0.57	0.45	-1.37	0.07	-0.34	0.36							
E2-KEYSTONE	1.50	1.40	-0.78		-1.13	-0.82		-0.55	1.17	-0.37	-1.19	-1.36	20.00		
E3-C13-STYLE	0.47	-0.60	-0.59		-0.31	0.49	-1.05	0.19		-1.43	1.41	0.00	-1.09	0.62	
E4-C13-STYLE	0.53	-1.06	-1.15		0.04	-0.54	-0.89	-0.83		-0.83	1.12	-0.68	-1.13	0.15	
E5-KEYSTONE	0.86	0.67	0.53		0.96	-1.07		-0.18	0.21	1.05	0.43	-1.18	0.00		
E6-SQUARE CUT	-1.53	-1.70	-0.55	1.04	-0.23	-1.36	-1.23	0.70							
MAXIMUM	1.70	2.65	-1.79	1.04	1.67	-1.84	-1.35	1.14	-1.30	-1.43	1.52	1.45	20.00	-0.65	
MINIMUM	-0.22	-0.15	0.03	-0.02	0.04	0.07	-0.34	0.02	0.21	-0.26	-0.03	0.00	0.00	0.15	
RANGE(MAX-MIN)	1.920	2.800	-1.820	1.060	1.630	-1.910	-1.010	1.120	-1.510	-1.170	1.550	1.450	20.000	-0.800	
MEAN	0.233	-0.035	-0.485	0.488	-0.059	-0.473	-0.564	0.205	-0.179	-0.313	0.220	-0.279	0.047	0.153	
STANDARD DEVIATION	1.021	1.252	0.772	0.434	0.882	0.823	0.829	0.623	0.799	0.792	0.875	0.882	1.001	0.571	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Terrado, Ken

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT														
B2-KEYSTONE														
B3-C13-STYLE														
B4-C13-STYLE														
B5-KEYSTONE														
B6-SQUARE CUT														
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	2.12	-0.75	0.33		0.87	2.33		1.14	-0.73	2.53	-0.51	0.72	0.00	
CAL-B-KEYSTONE	-0.34	-1.09	95.04		-1.03	2.65		0.21	0.08	0.92	0.93	-0.43	0.00	
CAL-C-KEYSTONE														
CAL-D-KEYSTONE														
CAL-E-KEYSTONE	1.69	-0.70	-1.17		0.27	0.39		1.54	-0.75	1.05	-0.73	-0.05	0.00	
D1-SQUARE CUT	-1.27	1.42	-0.95	-0.76	0.59	-0.47	-0.06	-0.71						
D2-KEYSTONE														
D3-C13-STYLE	0.39	-0.58	1.11		0.71	0.66	0.15	-0.73		0.72	-1.18	0.61	-0.87	1.78
D4-C13-STYLE														
D5-KEYSTONE	0.88	-0.76	-0.97		-0.27	0.07		1.42	0.56	0.46	0.87	0.00	0.00	
D6-SQUARE CUT	-0.37	-0.29	-0.46	-0.28	1.03	0.24	0.16	-0.80						
E1-SQUARE CUT	-0.39	-0.15	-0.73	-0.73	0.00	-0.45	-0.39	0.44						
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	2.12	1.42	95.04	-0.76	-1.03	2.65	-0.39	1.54	-0.75	2.53	-1.18	0.72	-0.87	1.78
MINIMUM	-0.34	-0.15	0.33	-0.28	0.00	0.07	-0.06	0.21	0.08	0.46	-0.51	0.00	0.00	1.78
RANGE(MAX-MIN)	2.460	1.570	94.710	-0.480	-1.030	2.580	-0.330	1.330	-0.830	2.070	-0.670	0.720	-0.870	0.000
MEAN	0.339	-0.363	-0.406	-0.590	0.271	0.678	-0.035	0.314	-0.210	1.136	-0.124	0.170	-0.174	0.000
STANDARD DEVIATION	1.157	0.777	0.831	0.269	0.685	1.186	0.257	0.987	0.643	0.810	0.966	0.483	0.389	0.050

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Trevino, Robert

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT	-0.32	-0.28	-0.61	-0.26	-1.44	-1.69	-0.47	0.51						
A2-KEYSTONE	0.65	-0.10	-0.70		-0.10	-0.55		-0.70	-0.27	-0.76	-0.29	0.18	0.00	
A3-C13-STYLE	0.76	-1.71	-0.21		-0.23	0.06	0.52	0.24		0.01	0.23	-0.71	-1.36	0.51
A4-C13-STYLE	1.04	-0.93	-0.60		-1.01	-0.38	0.36	0.01		0.31	0.18	-0.66	-0.94	0.70
A5-KEYSTONE	0.01	-0.22	-1.18		1.53	-1.13		-0.31	-1.52	1.31	-1.33	-0.83	0.00	
A6-SQUARE CUT	-0.05	-1.13	0.19	0.24	0.25	-0.98	-0.32	0.47						
B1-SQUARE CUT	-1.17	1.66	0.49	0.72	-1.41	-0.18	-0.62	-0.84						
B2-KEYSTONE	-0.01	0.28	-1.09		0.67	-1.28		-0.30	-0.47	-0.37	-0.93	0.97	0.00	
B3-C13-STYLE														
B4-C13-STYLE	0.06	-1.39	-0.43		-0.60	-1.26	0.64	0.99		1.06	0.01	-0.69	0.44	0.41
B5-KEYSTONE	0.48	-0.23	-1.32		1.65	-1.45		-0.32	-0.53	-0.35	-1.18	0.23	0.00	
B6-SQUARE CUT	0.48	-0.11	-0.20	0.03	-1.43	-0.20	-0.36	0.79						
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	-1.22	-0.66	-1.34		0.37	-0.09		-0.84	-0.56	-1.08	-0.10	-0.49	0.00	
CAL-B-KEYSTONE	0.70	1.32	-1.01		0.20	-1.74		0.80	-0.05	-0.37	-0.76	0.87	0.00	
CAL-C-KEYSTONE	0.95	0.41	-1.05		0.66	-1.31		-0.09	0.52	-0.38	-0.01	0.53	0.00	
CAL-D-KEYSTONE														
CAL-E-KEYSTONE														
D1-SQUARE CUT														
D2-KEYSTONE														
D3-C13-STYLE														
D4-C13-STYLE														
D5-KEYSTONE														
D6-SQUARE CUT														
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	-1.22	-1.71	-1.34	0.72	1.65	-1.74	0.64	0.99	-1.52	1.31	-1.33	0.97	-1.36	0.70
MINIMUM	0.01	-0.10	0.19	0.03	-0.10	0.06	-0.32	0.01	-0.05	0.01	0.01	0.18	0.00	0.41
RANGE(MAX-MIN)	-1.230	-1.610	-1.530	0.690	1.750	-1.800	0.960	0.980	-1.470	1.300	-1.340	0.790	-1.360	0.290
MEAN	0.169	-0.221	-0.647	0.183	-0.064	-0.870	-0.036	0.029	-0.411	-0.062	-0.418	-0.060	-0.186	0.540
STANDARD DEVIATION	0.707	0.949	0.565	0.413	1.026	0.626	0.522	0.618	0.617	0.759	0.581	0.697	0.535	0.147

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Viera, Ralph B.

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT	0.63	-1.19	1.76	1.65	-1.63	1.18	2.33	-0.17						
A2-KEYSTONE	-0.06	-0.52	0.43		1.00	-0.38		0.77	-0.35	1.42	0.29	2.24	0.00	
A3-C13-STYLE	0.76	0.22	0.29		-0.32	0.81	1.10	0.59		0.69	1.72	-0.71	0.30	0.23
A4-C13-STYLE	1.07	0.73	0.22		-0.60	0.54	0.33	1.43		-0.12	1.78	-0.66	-0.20	0.39
A5-KEYSTONE	1.33	0.55	-1.18		-0.16	-0.23		0.04	1.43	0.91	1.26	-0.83	0.00	
A6-SQUARE CUT	0.84	1.47	-1.01	-0.80	-1.44	-1.06	-1.00	-0.02						
B1-SQUARE CUT														
B2-KEYSTONE														
B3-C13-STYLE														
B4-C13-STYLE														
B5-KEYSTONE														
B6-SQUARE CUT														
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE														
CAL-B-KEYSTONE														
CAL-C-KEYSTONE	-0.46	-0.84	0.09		-0.06	-0.42		-0.09	0.05	1.38	-1.11	0.53	0.00	
CAL-D-KEYSTONE	-0.46	-0.14	-0.45			0.08		-0.29	-0.66	1.21	-0.37	-0.05	-0.37	
CAL-E-KEYSTONE	-0.31	-0.31	-0.49		-1.39	-1.30		-0.74	-1.20	1.10	0.44	-0.39	0.00	
D1-SQUARE CUT	0.34	1.36	1.35	1.16	-0.84	2.11	2.74	0.95						
D2-KEYSTONE	0.72	-0.81	-0.15		-0.28	0.03		0.32	0.48	0.96	0.85	-0.63	-0.45	
D3-C13-STYLE	0.73	0.49	0.81		-0.75	1.65	2.19	0.10		0.84	1.30	-0.14	0.38	-0.30
D4-C13-STYLE	-0.37	0.67	0.93		-0.46	1.27	1.82	-0.53		0.96	1.73	0.29	0.65	-0.10
D5-KEYSTONE	0.73	-0.07	0.40		0.18	0.07		-0.68	2.31	1.81	0.60	0.30	0.00	
D6-SQUARE CUT	0.23	0.43	0.34	0.96	-1.17	0.47	0.40	0.01						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	1.33	1.47	1.76	1.65	-1.63	2.11	2.74	1.43	2.31	1.81	1.78	2.24	0.65	0.39
MINIMUM	-0.06	-0.07	0.09	-0.80	-0.06	0.03	0.33	0.01	0.05	-0.12	0.29	-0.05	0.00	-0.10
RANGE(MAX-MIN)	1.390	1.540	1.670	2.450	-1.570	2.080	2.410	1.420	2.260	1.930	1.490	2.290	0.650	0.490
MEAN	0.381	0.136	0.223	0.743	-0.566	0.321	1.239	0.113	0.294	1.015	0.772	-0.005	0.028	0.055
STANDARD DEVIATION	0.587	0.786	0.810	1.068	0.714	0.964	1.268	0.611	1.225	0.492	0.926	0.876	0.321	0.312

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Wang, Zhengsheng

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	0.73	-0.63	-0.35	-1.10	1.49	-0.96	-1.04	0.29							
A2-KEYSTONE	0.55	-3.86	4.04		-0.31	0.38		-1.53	-1.23	1.92	-1.15	-0.88	0.00		
A3-C13-STYLE	0.83	2.52	-0.59		-1.05	4.17	-3.25	0.59		-1.65	0.10	1.14	0.30	-2.28	
A4-C13-STYLE	0.57	0.46	-0.74		1.28	0.23	-2.14	-0.18		0.65	-0.09	0.25	0.54	-2.68	
A5-KEYSTONE	0.26	0.22	1.02		-2.33	-0.94		0.22	-2.40	2.79	-3.36	-0.46	0.00		
A6-SQUARE CUT	-0.48	-1.58	-0.64	-0.68	-0.70	-1.28	-1.42	-0.60							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE															
CAL-B-KEYSTONE															
CAL-C-KEYSTONE															
CAL-D-KEYSTONE															
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT	0.14	-0.11	-0.08	-1.18	0.37	-0.38	-0.71	-0.12							
E2-KEYSTONE	-7.93	-0.72	-0.17		0.36	-1.05		-0.11	-1.22	-0.93	-2.40	-1.01	0.00		
E3-C13-STYLE	0.57	1.67	-0.98		-0.54	-0.89	-2.34	-0.08		-0.74	0.09	60.00	-0.44	-1.92	
E4-C13-STYLE	-0.35	2.50	-1.54		-1.29	2.85	-3.15	-0.83		0.15	-0.26	-0.07	0.76	-1.37	
E5-KEYSTONE	0.96	0.56	-0.60		-1.83	0.88		1.28	-2.39	-1.47	-1.45	-0.27	0.00		
E6-SQUARE CUT	0.54	0.38	1.12	-1.20	5.53	0.71	0.05	0.70							
MAXIMUM	-7.93	-3.86	4.04	-1.20	5.53	4.17	-3.25	-1.53	-2.40	2.79	-3.36	60.00	0.76	-2.68	
MINIMUM	0.14	-0.11	-0.08	-0.68	-0.31	0.23	0.05	-0.08	-1.22	0.15	-0.09	-0.07	0.00	-1.37	
RANGE(MAX-MIN)	-8.070	-3.750	4.120	-0.520	5.840	3.940	-3.300	-1.450	-1.180	2.640	-3.270	60.070	0.760	-1.310	
MEAN	-0.301	0.118	0.041	-1.040	0.082	0.310	-1.750	-0.031	-1.810	0.090	-1.065	-0.186	0.145	-2.063	
STANDARD DEVIATION	2.443	1.765	1.469	0.244	2.068	1.687	1.174	0.742	0.676	1.610	1.281	0.731	0.375	0.556	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Yang, Guofeng

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	0.44	7.64	7.31	-0.06	1.00	2.55	1.94	-0.84						
B2-KEYSTONE	1.49	-0.59	1.37		1.58	1.82	-0.52	-0.88	2.30	-0.24	-1.13	0.00		
B3-C13-STYLE	1.34	1.45	-0.80		2.33	1.69	0.74	0.07		1.98	0.91	0.22	2.70	0.19
B4-C13-STYLE	0.24	-0.03	-1.08		0.63	0.53	-1.96	-0.88		0.51	0.93	-0.69	0.44	-0.04
B5-KEYSTONE	-0.14	-1.19	1.86		1.30	1.22		-1.17	0.53	-1.06	-0.79	-0.98	0.00	
B6-SQUARE CUT	0.34	-0.05	2.57	2.20	0.44	2.27	2.04	-1.22						
C1-SQUARE CUT	0.58	0.68	2.43	7.56	-0.28	1.15	1.22	-0.34						
C2-KEYSTONE	1.94	2.64	-0.68		0.27	1.07		1.05	-1.31	-0.99	-0.64	1.96	0.00	
C3-C13-STYLE	0.44	0.64	-1.55		1.93	0.61	-1.17	-1.60		0.72	1.96	15.51	1.07	0.18
C4-C13-STYLE	1.05	-0.59	-1.92		0.54	-1.75	-1.77	-1.04		0.42	0.94	-1.48	0.00	1.51
C5-KEYSTONE	-0.22	1.54	0.63		1.84	-0.03		-0.46	-1.08	-0.57	-1.84	-0.29	0.00	
C6-SQUARE CUT	-0.54	0.99	1.51	2.45	0.86	1.37	1.30	-1.17						
CAL-A-KEYSTONE														
CAL-B-KEYSTONE														
CAL-C-KEYSTONE														
CAL-D-KEYSTONE														
CAL-E-KEYSTONE														
D1-SQUARE CUT														
D2-KEYSTONE														
D3-C13-STYLE														
D4-C13-STYLE														
D5-KEYSTONE														
D6-SQUARE CUT														
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	1.94	7.64	7.31	7.56	2.33	2.55	2.04	-1.60	-1.31	2.30	1.96	15.51	2.70	1.51
MINIMUM	-0.14	-0.03	0.63	-0.06	0.27	-0.03	0.74	0.07	0.53	0.42	-0.24	0.22	0.00	-0.04
RANGE(MAX-MIN)	2.080	7.670	6.680	7.620	2.060	2.580	1.300	-1.670	-1.840	1.880	2.200	15.290	2.700	1.550
MEAN	0.580	0.499	0.971	3.038	1.037	1.042	0.293	-0.677	-0.685	0.414	0.154	-0.341	0.526	0.460
STANDARD DEVIATION	0.745	1.126	2.541	3.219	0.775	1.142	1.661	0.711	0.829	1.266	1.237	1.159	0.957	0.708

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Dominguez, Lucio

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	-0.88	0.16	0.09	0.49	0.27	1.25	-0.24	-2.00							
A2-KEYSTONE	-0.97	0.05	1.16		-0.87	1.31		-0.49	1.42	1.49	-0.36	-0.81	20.00		
A3-C13-STYLE	-1.16	0.96	0.45		-0.54	0.62	0.78	-0.84		0.32	-0.44	0.21	0.30	-0.33	
A4-C13-STYLE	-1.33	1.10	1.03		-0.98	1.37	1.76	-0.37		0.71	0.41	-0.66	1.28	0.08	
A5-KEYSTONE	-0.83	0.80	1.38		-1.14	1.50		-0.49	-0.73	1.00	0.75	-0.83	0.00		
A6-SQUARE CUT	-1.17	-0.26	-0.08	0.36	1.83	0.30	0.62	-0.11							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	-0.87	0.76	-0.03	0.17	1.35	-0.41	0.23	0.39							
C2-KEYSTONE	-0.55	-0.12	0.24		1.16	0.40		-0.40	0.08	0.77	-0.31	-0.55	20.00		
C3-C13-STYLE	-1.17	0.91	0.40		0.27	1.12	0.97	-0.03		1.33	-0.61	-0.41	0.13	-1.06	
C4-C13-STYLE	-0.77	0.98	0.85		1.66	1.07	1.20	0.41		1.51	-0.75	0.18	0.00	0.75	
C5-KEYSTONE	-0.61	-0.79	-0.49		1.05	1.82		0.23	0.45	0.74	0.13	-0.49	0.00		
C6-SQUARE CUT	0.60	1.76	0.21	-0.17	0.44	1.61	0.31	-0.36							
CAL-A-KEYSTONE															
CAL-B-KEYSTONE	-0.97	-1.09	1.13		-0.99	0.27			1.20	1.56	0.24	-0.24	-1.14	0.00	
CAL-C-KEYSTONE	-0.20	-1.13	0.75		-1.09	2.74			0.20	1.62	0.07	0.32	-0.54	0.00	
CAL-D-KEYSTONE	-0.54	-0.72	1.57			1.73			0.73	0.61	0.46	-0.61	-1.11	-0.37	
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	-1.33	1.76	1.57	0.49	1.83	2.74	1.76	-2.00	1.62	1.51	0.75	-1.14	20.00	-1.06	
MINIMUM	-0.20	0.05	-0.03	0.17	0.27	0.27	0.23	-0.03	0.08	0.07	0.13	0.18	0.00	0.08	
RANGE(MAX-MIN)	-1.130	1.710	1.600	0.320	1.560	2.470	1.530	-1.970	1.540	1.440	0.620	-1.320	20.000	-1.140	
MEAN	-0.761	0.225	0.577	0.213	0.173	1.113	0.704	-0.129	0.716	0.785	-0.155	-0.559	3.758	-0.140	
STANDARD DEVIATION	0.480	0.894	0.601	0.287	1.101	0.779	0.623	0.745	0.876	0.500	0.487	0.442	8.041	0.758	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Foecking, Brian

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values														AGF
	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC		
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT	-0.80	-0.89	-1.10	-0.84	0.18	-1.05	-0.41	-0.41							
B2-KEYSTONE	-0.01	-0.30	0.63		0.17	-0.07	-0.41	1.66	-0.37	0.99	-0.16	0.00			
B3-C13-STYLE	-1.07	0.08	-0.48		-0.34	-1.68	-0.80	0.54		0.04	-0.72	-0.58	-0.27	-0.43	
B4-C13-STYLE	-0.92	-0.25	1.29		0.06	1.50	-0.32	0.44		0.13	0.26	-0.69	-0.55	-0.61	
B5-KEYSTONE	0.35	-0.75	0.79		-0.24	-0.78		-0.32	0.70	-0.60	0.11	-0.90	0.00		
B6-SQUARE CUT	0.87	-1.71	-1.02	-0.69	0.72	-1.21	-1.27	0.01							
C1-SQUARE CUT															
C2-KEYSTONE	-0.29	-0.27	0.03		0.44	-1.84		-0.81	-0.87	-0.22	-1.34	-0.55	0.00		
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT	0.89	-1.24	-1.34	-0.76	0.94	-0.05	-1.28	-1.17							
CAL-A-KEYSTONE															
CAL-B-KEYSTONE															
CAL-C-KEYSTONE	0.24	-0.42	0.35		-0.65	-0.05		-0.66	1.15	-0.79	0.02	1.16	0.00		
CAL-D-KEYSTONE	-0.17	-0.64	0.61			0.71		-0.80	1.88	-0.76	-0.37	-0.05	-0.37		
CAL-E-KEYSTONE	-0.89	-0.63	2.19		0.55	-0.33		-1.21	0.72	-0.11	0.46	0.34	0.00		
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	-1.07	-1.71	2.19	-0.84	0.94	-1.84	-1.28	-1.21	1.88	-0.79	-1.34	1.16	-0.55	-0.61	
MINIMUM	-0.01	0.08	0.03	-0.69	0.06	-0.05	-0.32	0.01	0.70	0.04	0.02	-0.05	0.00	-0.43	
RANGE(MAX-MIN)	-1.060	-1.790	2.160	-0.150	0.880	-1.790	-0.960	-1.220	1.180	-0.830	-1.360	1.210	-0.550	-0.180	
MEAN	-0.164	-0.638	0.177	-0.763	0.183	-0.441	-0.816	-0.436	0.873	-0.335	-0.074	-0.179	-0.149	-0.610	
STANDARD DEVIATION	0.705	0.505	1.091	0.075	0.497	1.006	0.456	0.583	0.980	0.355	0.725	0.672	0.219	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Greenland, Paul

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	0.51	0.60	-0.51	-0.26	0.00	-0.27	-0.16	1.66							
A2-KEYSTONE	0.95	0.40	-0.79		1.45	-0.73		1.18	-0.35	-0.16	1.30	0.41	0.00		
A3-C13-STYLE	1.47	0.39	-0.20		0.71	-0.34	-0.03	1.75		0.96	-0.04	0.21	0.30	0.23	
A4-C13-STYLE	1.49	0.32	-1.33		0.39	-0.65	-0.59	1.61		0.76	-0.88	0.25	-0.20	0.54	
A5-KEYSTONE	1.08	-1.21	-0.40		1.99	-0.40		0.04	0.45	0.54	0.13	1.60	0.00		
A6-SQUARE CUT	0.76	-0.65	-0.46	-0.68	-0.68	0.38	-0.15	0.76							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.04	-0.66	0.92		1.09	-0.47		0.29	0.67	-0.49	0.14	-0.01	0.00		
CAL-B-KEYSTONE															
CAL-C-KEYSTONE															
CAL-D-KEYSTONE	0.80	1.33	-0.91			-0.94		1.24	0.56	-0.98	-0.24	0.74	-0.37		
CAL-E-KEYSTONE	0.98	-0.56	-0.83		-0.51	1.69		1.26	-0.24	-0.50	0.39	0.85	0.00		
D1-SQUARE CUT	0.65	-0.45	0.41	0.52	2.24	0.02	-0.11	0.68							
D2-KEYSTONE	1.31	0.83	-0.59		2.34	0.31		1.55	-0.09	0.56	1.06	0.11	-0.45		
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	1.49	1.33	-1.33	-0.68	2.34	1.69	-0.59	1.75	0.67	-0.98	1.30	1.60	-0.45	0.54	
MINIMUM	-0.04	0.32	-0.20	-0.26	0.00	0.02	-0.03	0.04	-0.09	-0.16	-0.04	-0.01	0.00	0.23	
RANGE(MAX-MIN)	1.530	1.010	-1.130	-0.420	2.340	1.670	-0.560	1.710	0.760	-0.820	1.340	1.610	-0.450	0.310	
MEAN	0.905	0.031	-0.426	-0.140	0.902	-0.127	-0.208	1.093	0.167	0.086	0.233	0.520	-0.090	0.230	
STANDARD DEVIATION	0.448	0.778	0.628	0.609	1.105	0.730	0.220	0.576	0.444	0.709	0.697	0.528	0.240	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Hayden, Matthew

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE	-0.05	0.86	1.38		-0.33	1.04	0.49	-0.73		1.07	1.24	0.34	0.44	0.54	
B5-KEYSTONE	0.49	0.76	-0.08		-1.72	1.58		-0.32	0.70	0.00	-0.04	0.75	0.00		
B6-SQUARE CUT															
C1-SQUARE CUT	-0.19	0.56	0.71	1.88	-0.06	1.29	1.55	0.30							
C2-KEYSTONE	-0.81	-0.34	-0.04		0.63	-0.58		-1.02	2.10	1.61	1.35	-0.38	0.00		
C3-C13-STYLE															
C4-C13-STYLE	0.04	-0.62	0.81		-1.58	0.31	0.74	-0.17		1.54	1.43	0.18	-2.00	-1.16	
C5-KEYSTONE	2.32	0.93	-0.74		-1.36	0.78		1.26	-1.03	1.37	-0.62	1.37	0.00		
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.24	0.38	-0.86		1.31	-0.13		-0.55	-1.91	0.66	0.02	-0.74	0.00		
CAL-B-KEYSTONE	1.46	0.69	-0.68		-0.91	0.65		0.41	0.12	1.15	2.54	1.23	0.00		
CAL-C-KEYSTONE	0.05	1.89	-0.53		-0.18	0.35		-0.09	-0.41	2.31	-0.78	1.06	0.00		
CAL-D-KEYSTONE															
CAL-E-KEYSTONE	0.81	1.53	-0.72		2.47	-0.04		0.40	0.10	2.39	-1.28	0.96	0.00		
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	2.32	1.89	1.38	1.88	2.47	1.58	1.55	1.26	2.10	2.39	2.54	1.37	-2.00	-1.16	
MINIMUM	0.04	-0.34	-0.04	1.88	-0.06	-0.04	0.49	-0.09	0.10	0.00	0.02	0.18	0.00	0.54	
RANGE(MAX-MIN)	2.280	2.230	1.420	0.000	2.530	1.620	1.060	1.350	2.000	2.390	2.520	1.190	-2.000	-1.700	
MEAN	0.388	0.664	-0.075	0.000	-0.173	0.525	0.927	-0.051	-0.047	1.344	0.429	0.530	-0.173	-1.160	
STANDARD DEVIATION	0.923	0.754	0.786	0.050	1.341	0.674	0.554	0.666	1.277	0.752	1.267	0.734	0.700	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Hill, Howard P.

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	-0.67	-0.89	-0.97	-1.10	0.35	-1.02	-1.22	-0.41						
B2-KEYSTONE	-2.46	2.19	-0.43		-0.80	-0.81	-0.64	-0.39	-0.55	-0.38	-0.24	0.00		
B3-C13-STYLE	1.11	-1.91	1.64		-0.99	-1.61	-1.37	1.20	-1.30	-0.62	-1.12	-1.26	0.67	
B4-C13-STYLE	2.02	-0.89	0.99		-0.91	0.46	0.00	1.45		-1.45	-0.71	-0.95	-2.52	0.98
B5-KEYSTONE	-3.10	1.82	-0.60		-0.03	-1.17		-0.60	-0.64	-0.22	-1.31	0.90	0.00	
B6-SQUARE CUT	1.52	-0.12	-0.27	-0.37	-2.10	-0.76	-0.82	1.72						
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	1.33	0.14	-0.04		-2.03	-0.24		1.56	0.55	0.22	-0.10	1.82	0.00	
CAL-B-KEYSTONE	1.12	0.69	-1.48		-0.86	-0.78		1.00	0.70	-1.25	0.35	0.16	0.00	
CAL-C-KEYSTONE	-0.74	-0.15	-0.31		-0.74	-2.14		1.35	0.05	-1.16	0.75	1.27	0.00	
CAL-D-KEYSTONE														
CAL-E-KEYSTONE														
D1-SQUARE CUT	0.91	-1.34	-0.69	-1.49	0.78	-0.87	-0.80	0.75						
D2-KEYSTONE	-2.66	1.31	-0.45		-1.50	1.41		-0.50	0.81	-1.30	1.54	1.23	-0.45	
D3-C13-STYLE	0.81	-1.17	-0.59		-1.09	0.36	0.72	2.07		-0.90	-0.49	-1.27	-0.03	-0.30
D4-C13-STYLE	0.53	-1.76	1.06		0.50	1.62	-0.45	-0.22		0.50	-0.38	0.29	0.65	0.58
D5-KEYSTONE	-2.01	0.76	0.36		-0.16	0.55		0.29	-1.28	-1.15	0.72	0.37	0.00	
D6-SQUARE CUT	1.20	-0.96	-0.89	-1.23	-0.74	-1.31	-1.32	1.51						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	-3.10	2.19	1.64	-1.49	-2.10	-2.14	-1.37	2.07	-1.28	-1.45	1.54	1.82	-2.52	0.98
MINIMUM	0.53	-0.12	-0.04	-0.37	-0.03	-0.24	0.00	-0.22	0.05	-0.22	-0.10	0.16	0.00	-0.30
RANGE(MAX-MIN)	-3.630	2.310	1.680	-1.120	-2.070	-1.900	-1.370	2.290	-1.330	-1.230	1.640	1.660	-2.520	1.280
MEAN	-0.073	-0.152	-0.178	-1.048	-0.688	-0.421	-0.658	0.702	-0.029	-0.778	-0.057	0.224	-0.328	0.483
STANDARD DEVIATION	1.723	1.282	0.850	0.480	0.852	1.087	0.725	0.957	0.779	0.672	0.817	1.038	0.859	0.549

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Huang, Chung-Hsuan

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	-1.51	0.19	-0.85	-1.52	-0.13	-1.38	-1.50	-0.86							
A2-KEYSTONE	-1.38	-2.56	-1.23		1.28	-0.73		2.23	-1.63	-1.56	-0.60	-0.12	0.00		
A3-C13-STYLE	-0.94	-1.09	0.11		1.14	-1.56	-0.19	-0.57		-1.71	-1.50	1.60	1.96	-2.37	
A4-C13-STYLE	-0.67	-0.49	-0.65		0.17	-2.27	-1.05	-0.84		0.67	-1.23	2.06	0.54	-2.37	
A5-KEYSTONE	-1.36	-1.10	0.31		0.02	0.42		-1.28	-0.63	-1.66	0.50	1.22	0.00		
A6-SQUARE CUT	-1.85	-1.38	-1.38	-0.92	-0.34	1.89	2.40	-2.91							
B1-SQUARE CUT	0.24	-0.66	-0.61	-0.58	1.83	0.55	1.34	0.45							
B2-KEYSTONE	-0.01	-0.29	-0.32			-0.68	0.61	1.63	-1.25	-1.05	0.62	-0.16	0.00		
B3-C13-STYLE	-1.09	-0.81	-2.01		1.28	-0.48	-1.43	-0.87		-0.64	-1.10	1.56	-0.27	-2.41	
B4-C13-STYLE	-0.99	0.73	-1.32		0.94	-1.09	-0.80	-0.88		-0.34	-1.24	1.64	0.44	-1.88	
B5-KEYSTONE	0.13	0.03	0.06		0.79	0.29		2.23	-1.58	-0.17	0.24	-0.23	0.00		
B6-SQUARE CUT	-0.76	-0.49	-0.88	-1.18	0.06	1.26	1.47	-1.07							
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE															
CAL-B-KEYSTONE	0.93	-1.09	0.37		2.75	1.16		1.40	0.08	-1.67	-1.26	-0.66	0.00		
CAL-C-KEYSTONE	5.41	1.95	-1.28		0.80	-0.66		3.07	-2.03	-1.36	-1.32	-0.32	0.00		
CAL-D-KEYSTONE	0.43	6.98	-1.24			-0.04		0.48	-0.41	-0.84	0.57	1.73	-0.37		
CAL-E-KEYSTONE															
D1-SQUARE CUT	-1.06	0.64	0.18	-1.31	0.27	0.20	-0.52	-1.54							
D2-KEYSTONE	-0.50	-1.19	-1.08		-0.16	-1.54		1.41	-1.90	-1.54	-0.97	-1.75	-0.45		
D3-C13-STYLE	-1.38	-1.89	-1.94		0.47	-1.94	-1.41	-1.04		-2.07	-1.13	1.18	-1.71	-1.63	
D4-C13-STYLE	-1.74	-1.07	-1.96		0.55	-0.81	-0.92	-2.23		-1.01	-1.21	1.46	-0.43	-2.15	
D5-KEYSTONE	-1.37	-0.80	-1.06		0.24	-0.07		1.26	-0.97	-1.27	-1.37	-0.66	0.00		
D6-SQUARE CUT	-1.62	-1.30	-1.33	-0.95	-0.58	-0.92	-0.85	-1.62							
E1-SQUARE CUT	-1.17	1.27	1.54	1.75	1.08	2.03	1.91	-1.87							
E2-KEYSTONE	-0.55	-0.72	1.47			0.78	0.63	1.50	-1.22	-1.22	1.25	0.75	0.00		
E3-C13-STYLE	0.11	1.30	-0.85			1.32	-1.41	-0.66	1.34		0.63	-0.93	280.00	0.85	-1.43
E4-C13-STYLE	0.62	0.14	0.53			0.98	-0.62	-0.20	-0.28		-0.28	-0.79	1.15	0.76	-1.07
E5-KEYSTONE	-0.69	0.04	-1.47			-0.70	-0.36		-0.73	1.09	-0.89	-1.34	1.26	0.00	
E6-SQUARE CUT	-0.12	-0.08	0.04	-1.20	-1.31	0.03	1.26	-1.45							
MAXIMUM	5.41	6.98	-2.01	1.75	2.75	-2.27	2.40	3.07	-2.03	-2.07	-1.50	280.00	1.96	-2.41	
MINIMUM	-0.01	0.03	0.04	-0.58	0.02	0.03	-0.19	-0.28	0.08	-0.17	0.24	-0.12	0.00	-1.07	
RANGE(MAX-MIN)	5.420	6.950	-2.050	2.330	2.730	-2.300	2.590	3.350	-2.110	-1.900	-1.740	280.120	1.960	-1.340	
MEAN	-0.704	-0.412	-0.624	-1.094	0.494	-0.252	-0.072	-0.113	-0.950	-0.946	-0.674	0.651	0.069	-1.914	
STANDARD DEVIATION	0.778	1.027	0.959	0.306	0.886	1.115	1.297	1.563	0.933	0.767	0.849	1.082	0.709	0.499	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= King, Jennifer

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	-2.29	1.14	-0.03	-0.02	1.18	1.09	0.31	-1.15							
C2-KEYSTONE	-0.30	0.35	6.71		0.50	0.79		1.68	-0.24	-0.78	-0.10	1.13	0.00		
C3-C13-STYLE	-1.68	-1.39	1.33		-0.91	-1.82	1.04	-0.15		-0.73	-0.79	2.04	-1.74	1.83	
C4-C13-STYLE	-1.24	-0.69	0.38		-1.01	-0.39	-0.34	-0.75		-0.15	-1.00	1.85	0.00	-0.90	
C5-KEYSTONE	-0.61	-1.16	1.62		-0.12	-0.92		0.23	-0.29	-0.77	0.58	-0.60	0.00		
C6-SQUARE CUT	1.27	0.30	0.69	-0.17	1.03	-0.38	-0.30	2.07							
CAL-A-KEYSTONE															
CAL-B-KEYSTONE															
CAL-C-KEYSTONE	-1.47	-1.03	1.01		-0.34	-0.28		0.49	0.17	0.30	-0.56	-1.92	0.00		
CAL-D-KEYSTONE	-1.35	-1.62	-0.12			-2.23		0.10	-1.05	0.14	2.80	-1.11	2.56		
CAL-E-KEYSTONE	-0.89	-0.66	1.62		1.20	-0.33		-0.45	-1.66	-1.05	-0.58	-1.46	0.00		
D1-SQUARE CUT	-2.14	-0.36	-0.05	0.43	-1.06	-0.13	0.12	-2.03							
D2-KEYSTONE	-0.15	-1.36	1.68		-0.30	0.85		-0.22	-0.42	2.00	0.13	-0.26	2.02		
D3-C13-STYLE	-2.10	1.10	-0.05		-1.43	0.41	0.10	-1.35		0.70	1.30	0.61	-0.87	0.15	
D4-C13-STYLE	-1.13	1.85	0.19		-0.24	-0.47	0.73	0.56		-1.96	-0.65	0.87	-2.43	0.58	
D5-KEYSTONE	-0.44	-0.76	2.18		-0.76	-0.47		-0.84	0.10	0.35	0.53	-0.81	0.00		
D6-SQUARE CUT	-1.63	1.60	0.71	-0.09	0.67	-0.07	1.03	-0.12							
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	-2.29	1.85	6.71	0.43	-1.43	-2.23	1.04	2.07	-1.66	2.00	2.80	2.04	2.56	1.83	
MINIMUM	-0.15	0.30	-0.03	-0.02	-0.12	-0.07	0.10	0.10	0.10	0.14	-0.10	-0.26	0.00	0.15	
RANGE(MAX-MIN)	-2.140	1.550	6.740	0.450	-1.310	-2.160	0.940	1.970	-1.760	1.860	2.900	2.300	2.560	1.680	
MEAN	-1.077	-0.179	0.797	0.038	-0.114	-0.290	0.336	-0.129	-0.484	-0.177	0.151	0.031	-0.042	0.415	
STANDARD DEVIATION	0.934	1.154	0.779	0.269	0.889	0.907	0.547	1.079	0.655	1.052	1.123	1.346	1.425	1.130	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Kobrinetz, Joaquin J.

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	0.94	1.07	-0.61	0.32	1.10	0.07	-0.31	0.51							
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT	0.94	0.66	0.73	0.59	-0.73	0.18	-0.03	-0.19							
B2-KEYSTONE															
B3-C13-STYLE	0.51	-0.36	0.72		-0.10	0.24	0.53	0.63		0.50	1.29	-0.58	-0.27	0.60	
B4-C13-STYLE															
B5-KEYSTONE	0.48	0.15	1.13		-0.56	0.66		0.25	0.29	2.21	0.87	0.30	0.00		
B6-SQUARE CUT															
C1-SQUARE CUT	0.62	0.26	-0.03	-0.02	-0.39	-0.41	-0.76	0.48							
C2-KEYSTONE	0.18	0.24	-0.25		0.97	-0.31		-0.19	-0.49	1.52	0.15	-0.55	0.00		
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.24	-0.68	0.33		-0.22	-0.69		-0.69	-0.60	0.99	0.26	-0.98	0.00		
CAL-B-KEYSTONE	1.00	-0.58	0.55		0.12	-0.54		0.01	-0.13	1.38	0.65	-1.02	0.00		
CAL-C-KEYSTONE	0.48	0.91	-0.96		0.30	0.46		0.49	-0.87	0.07	-0.63	-0.01	0.00		
CAL-D-KEYSTONE	0.65	2.00	-0.12			0.43		0.35	-0.58	0.29	-0.33	-0.12	-0.37		
CAL-E-KEYSTONE	1.51	1.28	-0.03		-1.18	-0.58		0.69	-0.24	0.55	0.07	0.79	0.00		
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE	0.88	0.29	1.19		1.29	-0.10	0.72	1.04		0.03	1.30	-0.52	-0.45	-0.15	
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT	0.87	0.21	-0.34	-0.73	1.17	-0.55	-0.65	0.87							
E2-KEYSTONE	-0.39	0.05	-0.37		0.91	-0.88		-0.55	0.29	0.54	0.09	-0.13	0.00		
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT	0.91	0.73	-0.27	-0.04	-0.46	-0.48	-0.48	-0.65							
MAXIMUM	1.51	2.00	1.19	-0.73	1.29	-0.88	-0.76	1.04	-0.87	2.21	1.30	-1.02	-0.45	0.60	
MINIMUM	0.18	0.05	-0.03	-0.02	-0.10	0.07	-0.03	0.01	-0.13	0.03	0.07	-0.01	0.00	-0.15	
RANGE(MAX-MIN)	1.330	1.950	1.220	-0.710	1.390	-0.950	-0.730	1.030	-0.740	2.180	1.230	-1.010	-0.450	0.750	
MEAN	0.623	0.415	0.111	0.024	0.159	-0.167	-0.140	0.203	-0.291	0.808	0.372	-0.282	-0.109	-0.150	
STANDARD DEVIATION	0.490	0.717	0.636	0.496	0.805	0.478	0.576	0.553	0.424	0.706	0.646	0.564	0.181	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Langford, Mike

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE	0.45	0.69	-0.34		-0.30	0.12		0.14	-0.43	0.24	-1.46	-0.43	0.00		
A3-C13-STYLE	1.02	0.95	-2.17		-0.90	-1.27	-2.30	0.77		-0.15	-0.65	2.06	0.30	-0.14	
A4-C13-STYLE	0.53	-0.98	-1.13		1.34	-0.40	-1.82	0.58		1.25	-0.62	1.15	2.02	0.24	
A5-KEYSTONE	1.28	2.02	1.40		-0.69	-1.66		1.80	-0.24	-0.75	-2.03	0.85	0.00		
A6-SQUARE CUT	1.37	1.29	1.86	1.86	-1.01	0.83	0.70	0.85							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	0.16	-0.69	1.18		1.50	-1.22		0.85	0.33	-0.51	1.88	0.24	0.00		
CAL-B-KEYSTONE	-0.80	0.94	1.98		0.71	-0.29		0.41	-1.24	0.77	-1.09	0.05	0.00		
CAL-C-KEYSTONE															
CAL-D-KEYSTONE															
CAL-E-KEYSTONE	-0.89	-0.35	0.08		-0.77	0.29		1.54	0.04	0.32	-1.74	1.07	0.00		
D1-SQUARE CUT	0.60	0.15	2.11	0.97	-0.52	1.78	0.12	0.19							
D2-KEYSTONE	0.25	0.30	-0.55		0.38	0.87		1.28	0.81	0.17	-0.45	-0.51	2.02		
D3-C13-STYLE	-0.41	0.79	-1.51		0.20	-0.15	-0.97	-0.42		1.19	-0.68	2.12	2.06	1.78	
D4-C13-STYLE	0.62	0.49	-1.54		0.75	-0.74	-1.68	0.40		1.45	-0.65	1.46	1.20	0.41	
D5-KEYSTONE	0.73	-0.76	-0.75		0.84	2.19		0.94	-0.28	0.39	-1.44	-0.96	0.00		
D6-SQUARE CUT	0.21	0.65	1.00	1.63	2.00	1.79	20.76	0.28							
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	1.37	2.02	-2.17	1.86	2.00	2.19	20.76	1.80	-1.24	1.45	-2.03	2.12	2.06	1.78	
MINIMUM	0.16	0.15	0.08	0.97	0.20	0.12	0.12	0.14	0.04	-0.15	-0.45	0.05	0.00	-0.14	
RANGE(MAX-MIN)	1.210	1.870	-2.250	0.890	1.800	2.070	20.640	1.660	-1.280	1.600	-1.580	2.070	2.060	1.920	
MEAN	0.366	0.392	0.116	1.487	0.252	0.153	-0.992	0.686	-0.144	0.397	-0.812	0.645	0.691	0.573	
STANDARD DEVIATION	0.689	0.850	1.458	0.462	0.976	1.211	1.181	0.592	0.643	0.716	1.035	1.044	0.932	0.837	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Lonsway, Chris

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	0.54	-0.93	-0.65	-0.02	-1.08	-0.20	0.40	0.39							
C2-KEYSTONE	-0.70	-0.59	-1.38		-2.22	-0.73	0.43	-0.36	-1.24	-0.64	-0.55	0.00			
C3-C13-STYLE	0.50	0.41	0.83		0.42	0.81	0.45	1.17		1.01	0.07	-0.41	1.07	-0.86	
C4-C13-STYLE	-0.35	0.38	0.57		-0.49	0.49	0.22	0.41		-0.89	-0.39	0.18	0.00	-0.39	
C5-KEYSTONE	-0.61	0.59	0.63		-0.88	0.75		-0.11	-0.82	-1.74	-0.43	0.44	0.00		
C6-SQUARE CUT	-0.53	0.28	-0.71	-0.17	-2.02	0.24	0.68	-0.36							
CAL-A-KEYSTONE	-0.24	1.46	0.37		-1.26	-0.47		-0.55	-1.15	-0.54	-1.29	1.45	0.00		
CAL-B-KEYSTONE	-1.38	0.18	-0.24		-0.84	-0.94		-0.38	0.66	-0.12	-0.58	1.35	0.00		
CAL-C-KEYSTONE	0.05	-1.05	0.04		-0.57	0.57		0.20	-0.70	-1.00	-0.63	0.53	0.00		
CAL-D-KEYSTONE															
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	-1.38	1.46	-1.38	-0.17	-2.22	-0.94	0.68	1.17	-1.15	-1.74	-1.29	1.45	1.07	-0.86	
MINIMUM	0.05	0.18	0.04	-0.02	0.42	-0.20	0.22	-0.11	-0.36	-0.12	0.07	0.18	0.00	-0.39	
RANGE(MAX-MIN)	-1.430	1.280	-1.420	-0.150	-2.640	-0.740	0.460	1.280	-0.790	-1.620	-1.360	1.270	1.070	-0.470	
MEAN	-0.302	0.081	-0.060	-0.170	-0.993	0.058	0.438	0.133	-0.474	-0.646	-0.556	0.427	0.000	-0.860	
STANDARD DEVIATION	0.607	0.803	0.742	0.000	0.799	0.660	0.189	0.541	0.694	0.891	0.406	0.777	0.050	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= May, Marianne

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	1.50	0.43	-0.51	0.40	0.67	-0.17	-0.70	1.43							
A2-KEYSTONE	-0.06	0.93	0.03		-1.25	-0.81		-1.11	-0.35	-0.43	-0.82	-0.81	0.00		
A3-C13-STYLE	0.40	1.13	-0.68		-0.60	0.02	-0.25	-0.39		1.08	0.03	-0.71	0.30	0.04	
A4-C13-STYLE	0.18	0.31	1.49		1.48	-0.13	0.71	0.29		0.66	-0.09	-0.66	0.54	-0.07	
A5-KEYSTONE	0.22	0.93	-0.51		-0.64	0.58		-0.14	-0.34	-0.21	-0.60	-0.65	0.00		
A6-SQUARE CUT	0.65	0.23	-0.18	-0.80	-0.57	0.15	0.11	0.47							
B1-SQUARE CUT	1.24	0.33	0.37	0.46	-1.45	-0.25	-0.87	0.23							
B2-KEYSTONE	-0.01	0.17	-1.37		-0.49	-0.15		-0.41	-0.50	0.34	-0.07	-0.80	0.00		
B3-C13-STYLE	0.33	0.09	1.00		-0.38	0.01	1.88	0.35		0.56	-0.42	-0.58	-0.27	-0.57	
B4-C13-STYLE															
B5-KEYSTONE	0.27	1.56	-1.56		0.61	0.12		-0.18	-0.93	0.86	-1.00	1.05	0.00		
B6-SQUARE CUT	0.15	-0.04	0.07	0.19	-0.09	0.25	0.33	0.01							
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	-0.24	-0.41	-1.08		0.23	-0.54		-1.12	0.16	-0.35	-0.69	-0.98	20.00		
CAL-B-KEYSTONE															
CAL-C-KEYSTONE	0.56	0.21	-1.25		0.50	-0.71		-0.66	-1.22	0.03	-1.00	0.21	0.00		
CAL-D-KEYSTONE	-1.06	-0.47	-0.62			0.05		-1.05	-0.62	-0.72	-0.73	0.08	-0.37		
CAL-E-KEYSTONE	0.22	-0.44	-0.72		-0.42	-1.30		0.40	-0.58	-1.20	-0.31	0.40	0.00		
D1-SQUARE CUT	0.89	-1.27	-0.54	0.61	0.43	-0.45	0.17	1.02							
D2-KEYSTONE	0.13	0.54	-0.84		0.44	-0.08		-0.50	0.48	-0.07	-0.73	-0.76	-0.45		
D3-C13-STYLE	1.22	-0.31	1.00		1.00	0.54	0.43	0.21		0.61	-0.39	-0.89	-0.03	-0.30	
D4-C13-STYLE	0.64	0.01	0.38		1.20	0.48	0.89	0.56		0.01	0.30	-0.87	-0.25	0.07	
D5-KEYSTONE	-0.14	0.07	-0.53		-0.42	-0.70		-1.00	0.02	-0.44	-1.14	-0.30	0.00		
D6-SQUARE CUT	0.33	-0.35	-0.38	-0.09	-0.17	1.01	0.79	0.69							
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	1.50	1.56	-1.56	-0.80	1.48	-1.30	1.88	1.43	-1.22	-1.20	-1.14	1.05	20.00	-0.57	
MINIMUM	-0.01	0.01	0.03	-0.09	-0.09	0.01	0.11	0.01	0.02	0.01	0.03	0.08	0.00	0.04	
RANGE(MAX-MIN)	1.510	1.550	-1.590	-0.710	1.570	-1.310	1.770	1.420	-1.240	-1.210	-1.170	0.970	20.000	-0.610	
MEAN	0.353	0.174	-0.306	0.128	0.004	-0.099	0.317	-0.043	-0.388	0.049	-0.511	-0.418	-0.038	-0.166	
STANDARD DEVIATION	0.566	0.634	0.804	0.516	0.784	0.536	0.774	0.713	0.507	0.633	0.422	0.589	0.254	0.269	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Nakano, Shinya

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	-0.23	1.77	0.16	0.57	-1.62	-1.59	0.68	0.63							
A2-KEYSTONE	3.39	0.23	0.72		-0.96	-0.08		1.39	0.13	-0.47	1.61	-0.12	0.00		
A3-C13-STYLE	0.39	3.42	-1.02		-0.12	-1.28	-0.83	0.24		0.30	0.50	-0.71	0.30	1.20	
A4-C13-STYLE	1.18	2.16	-1.76		-1.15	0.14	-0.41	-0.09		-0.31	0.18	-0.66	-2.43	0.62	
A5-KEYSTONE	10.58	8.30	-0.07		-2.01	0.87		1.18	-0.34	0.04	0.72	0.20	0.00		
A6-SQUARE CUT	-0.14	1.18	0.47	2.78	-1.07	1.89	-0.15	0.61							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE	9.96	-0.85	-0.23		0.11	-0.39		1.56	-1.19	-1.03	2.30	0.60	0.00		
CAL-B-KEYSTONE															
CAL-C-KEYSTONE															
CAL-D-KEYSTONE	3.69	1.96	0.21			-1.07		1.24	-1.34	-0.67	-0.40	2.39	-0.37		
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT															
E2-KEYSTONE															
E3-C13-STYLE															
E4-C13-STYLE															
E5-KEYSTONE															
E6-SQUARE CUT															
MAXIMUM	10.58	8.30	-1.76	2.78	-2.01	1.89	-0.83	1.56	-1.34	-1.03	2.30	2.39	-2.43	1.20	
MINIMUM	-0.14	0.23	-0.07	0.57	0.11	-0.08	-0.15	-0.09	0.13	0.04	0.18	-0.12	0.00	0.62	
RANGE(MAX-MIN)	10.720	8.070	-1.690	2.210	-2.120	1.970	-0.680	1.650	-1.470	-1.070	2.120	2.510	-2.430	0.580	
MEAN	3.603	2.271	-0.190	0.570	-0.974	-0.189	-0.178	0.845	-0.685	-0.357	0.818	0.283	-0.417	0.620	
STANDARD DEVIATION	4.376	2.755	0.821	0.000	0.757	1.167	0.637	0.588	0.699	0.481	0.982	1.148	1.009	0.000	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Pitta, Jimmy

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	0.85	-1.00	-1.10	-0.97	0.36	-0.45	0.04	2.37						
B2-KEYSTONE	0.83	0.87	0.05		0.89	0.09	2.09	-0.06	0.70	2.13	0.80	0.00		
B3-C13-STYLE	0.91	0.73	-0.16		-0.33	0.07	-0.10	0.82		1.12	-1.23	2.09	-0.27	1.14
B4-C13-STYLE	1.03	1.45	-0.40		-0.28	0.18	-0.11	0.91		0.87	-1.33	1.64	0.44	0.85
B5-KEYSTONE	0.60	-0.10	0.16		-0.45	1.02		1.80	-0.82	-0.75	1.58	0.90	0.00	
B6-SQUARE CUT	-0.78	-0.50	-0.88	-0.85	0.11	-0.25	-0.24	0.17						
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	1.14	-0.39	-0.12		-1.03	-0.77		1.70	1.48	-0.81	0.08	0.48	0.00	
CAL-B-KEYSTONE	-0.80	-1.09	-0.54		0.34	-0.13		0.80	-0.91	-0.42	1.39	-0.66	0.00	
CAL-C-KEYSTONE														
CAL-D-KEYSTONE	0.58	-0.39	-0.91			0.38		2.39	0.22	-0.69	-0.62	-0.19	-0.37	
CAL-E-KEYSTONE														
D1-SQUARE CUT														
D2-KEYSTONE														
D3-C13-STYLE														
D4-C13-STYLE														
D5-KEYSTONE														
D6-SQUARE CUT														
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	1.14	1.45	-1.10	-0.97	-1.03	1.02	-0.24	2.39	1.48	1.12	2.13	2.09	0.44	1.14
MINIMUM	0.58	-0.10	0.05	-0.85	0.11	0.07	0.04	0.17	-0.06	-0.42	0.08	-0.19	0.00	0.85
RANGE(MAX-MIN)	0.560	1.550	-1.150	-0.120	-1.140	0.950	-0.280	2.220	1.540	1.540	2.050	2.280	0.440	0.290
MEAN	0.484	-0.047	-0.433	-0.970	-0.049	0.016	-0.103	1.450	-0.018	0.003	0.286	0.723	-0.029	0.850
STANDARD DEVIATION	0.744	0.875	0.453	0.000	0.595	0.513	0.114	0.796	0.967	0.854	1.418	0.962	0.257	0.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Price, Gregory

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE	0.65	8.77	0.31		-0.48	-0.58		-0.07	0.21	0.56	-0.79	1.25	0.00	
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	0.57	1.44	1.58	2.28	-0.22	0.32	-0.13	0.02						
B2-KEYSTONE														
B3-C13-STYLE	0.23	0.52	0.19		-0.25	0.24	-0.55	-0.03		-1.07	1.31	0.22	-0.27	0.94
B4-C13-STYLE														
B5-KEYSTONE	0.26	0.14	0.61		-0.38	0.14		-0.46	1.52	1.47	1.71	0.98	0.00	
B6-SQUARE CUT	0.12	1.09	0.54	1.23	1.60	-0.35	-0.13	0.32						
C1-SQUARE CUT	0.65	-0.89	-0.16	0.93	-0.03	0.07	0.07	0.84						
C2-KEYSTONE	-0.66	-0.02	2.49		0.27	-0.54		-0.60	1.47	-0.17	1.44	-0.55	0.00	
C3-C13-STYLE														
C4-C13-STYLE	-0.62	0.24	0.41		-0.47	-0.05	0.30	0.60		-0.83	1.43	0.18	0.00	0.49
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	-0.63	-0.77	1.22		-0.61	1.99		-0.55	1.73	1.19	1.88	-1.10	0.00	
CAL-B-KEYSTONE	-0.15	0.43	0.43		-0.52	1.00		0.01	0.94	0.98	0.64	1.05	0.00	
CAL-C-KEYSTONE	-0.03	1.40	0.18		-0.37	1.25		0.20	1.50	0.88	-0.05	1.16	0.00	
CAL-D-KEYSTONE														
CAL-E-KEYSTONE														
D1-SQUARE CUT	-0.35	0.47	0.60	1.16	0.14	0.27	0.67	0.19						
D2-KEYSTONE	0.13	0.22	-0.24		-1.22	0.59		-0.50	1.39	-0.12	-0.14	0.36	-0.45	
D3-C13-STYLE	-0.03	0.71	0.43		-1.27	1.01	0.36	0.10		-0.26	1.30	-0.14	1.22	-0.59
D4-C13-STYLE	-1.12	0.11	-0.14		-0.86	0.48	0.16	0.25		-0.62	1.73	-0.87	-0.25	0.41
D5-KEYSTONE														
D6-SQUARE CUT	0.21	1.49	1.94	1.63	-0.11	1.01	1.65	-0.12						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	-1.12	8.77	2.49	2.28	1.60	1.99	1.65	0.84	1.73	1.47	1.88	1.25	1.22	0.94
MINIMUM	-0.03	-0.02	-0.14	0.93	-0.03	-0.05	0.07	0.01	0.21	-0.12	-0.05	-0.14	0.00	0.41
RANGE(MAX-MIN)	-1.090	8.790	2.630	1.350	1.630	2.040	1.580	0.830	1.520	1.590	1.930	1.390	1.220	0.530
MEAN	-0.048	0.439	0.649	1.446	-0.299	0.428	0.267	0.013	1.251	0.183	0.951	0.231	-0.097	0.313
STANDARD DEVIATION	0.513	0.720	0.776	0.530	0.662	0.694	0.624	0.405	0.518	0.871	0.899	0.830	0.165	0.645

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Reese, Kyle

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	-0.40	1.22	1.46	1.37	-0.29	-0.12	0.39	0.02						
B2-KEYSTONE	-0.01	-2.03	0.68		-1.21	2.10		-0.98	1.33	0.34	2.75	-1.13	0.00	
B3-C13-STYLE	0.62	-0.04	-1.85		0.52	-0.80	-2.82	-0.40		-0.85	-0.67	0.22	1.71	-1.59
B4-C13-STYLE	-0.79	-1.21	-0.87		0.23	1.43	-1.73	-1.12		-0.29	-0.76	-0.43	0.44	-0.80
B5-KEYSTONE	0.35	-1.63	1.17		0.31	1.07		0.81	2.40	-0.40	3.13	-1.20	0.00	
B6-SQUARE CUT	0.08	-1.62	1.08	1.39	0.42	0.25	0.33	-2.00						
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE														
CAL-B-KEYSTONE	-0.75	1.45	0.99		0.54	0.73		0.41	0.24	0.96	2.26	0.52	0.00	
CAL-C-KEYSTONE	-0.96	-1.36	1.58		0.30	1.92		3.65	1.39	-0.40	2.90	-1.39	0.00	
CAL-D-KEYSTONE	-0.32	-0.39	0.11			-0.28		1.50	2.26	-0.41	-0.37	-0.32	-0.37	
CAL-E-KEYSTONE														
D1-SQUARE CUT														
D2-KEYSTONE														
D3-C13-STYLE														
D4-C13-STYLE														
D5-KEYSTONE														
D6-SQUARE CUT														
E1-SQUARE CUT	-0.44	1.15	1.60	0.51	1.68	0.76	0.49	-0.80						
E2-KEYSTONE	0.81	-1.06	0.55		-0.65	0.52		1.20	2.77	-0.90	1.19	1.63	0.00	
E3-C13-STYLE	0.18	-0.22	-2.40		-0.06	0.04	-1.71	-0.56		-1.43	-0.43	20.00	-2.06	-1.64
E4-C13-STYLE	-0.45	-1.80	-2.72		-0.15	2.64	-2.17	-1.66		-1.80	-0.37	-0.47	-3.02	1.22
E5-KEYSTONE	-1.61	-0.18	1.36		-0.06	0.36		-3.65	4.93	-0.56	0.86	0.19	0.00	
E6-SQUARE CUT	-1.69	1.02	0.04	0.14	-0.96	0.18	0.21	-1.99						
MAXIMUM	-1.69	-2.03	-2.72	1.39	1.68	2.64	-2.82	3.65	4.93	-1.80	3.13	20.00	-3.02	-1.64
MINIMUM	-0.01	-0.04	0.04	0.14	-0.06	0.04	0.21	0.02	0.24	-0.29	-0.37	0.19	0.00	-0.80
RANGE(MAX-MIN)	-1.680	-1.990	-2.760	1.250	1.740	2.600	-3.030	3.630	4.690	-1.510	3.500	19.810	-3.020	-0.840
MEAN	-0.359	-0.447	0.185	0.853	0.044	0.720	-0.876	-0.371	2.189	-0.522	0.954	-0.238	-0.300	-0.703
STANDARD DEVIATION	0.731	1.203	1.468	0.628	0.718	0.957	1.362	1.755	1.476	0.758	1.566	0.919	1.250	1.338

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Rodriguez, Jesus (Jesse)

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT														
B2-KEYSTONE														
B3-C13-STYLE														
B4-C13-STYLE														
B5-KEYSTONE														
B6-SQUARE CUT														
C1-SQUARE CUT	-0.32	-0.93	-0.65	-0.02	-1.37	-0.88	-0.92	-1.24						
C2-KEYSTONE	13.15	0.11	-0.04		-0.54	1.83		1.26	-0.68	-0.61	-0.84	1.46	0.00	
C3-C13-STYLE	0.31	1.07	-0.70		-0.44	0.09	-0.95	-0.84		-0.38	-0.79	-0.41	0.13	0.59
C4-C13-STYLE	1.62	1.95	-0.24		0.51	1.07	0.11	-1.14		-0.92	-0.87	0.18	0.00	-1.41
C5-KEYSTONE	-0.61	-1.22	0.94		-0.54	-1.31		-1.14	1.61	-0.54	0.56	-1.84	0.00	
C6-SQUARE CUT	0.75	0.05	1.21	-0.17	-0.25	-0.20	-0.61	-0.36						
CAL-A-KEYSTONE														
CAL-B-KEYSTONE	0.35	-1.09	-1.42		-0.48	-0.49		-2.76	-1.24	-0.17	0.06	-1.49	0.00	
CAL-C-KEYSTONE	0.05	-0.04	-0.25		1.17	0.00		-1.52	0.81	1.40	2.32	-1.17	0.00	
CAL-D-KEYSTONE	-0.46	0.35	0.41			0.16		-1.31	-0.20	0.02	-0.55	-1.44	-0.37	
CAL-E-KEYSTONE	0.75	-0.49	0.60		-0.17	-0.48		-0.74	1.52	-0.23	2.39	-1.34	0.00	
D1-SQUARE CUT	0.11	-0.74	-1.18	-0.40	-0.61	-0.82	-0.98	-0.57						
D2-KEYSTONE	0.55	-1.04	0.74		-0.30	-0.42		-0.77	-0.42	-0.24	-1.38	0.11	-0.45	
D3-C13-STYLE	0.72	0.68	-0.17		-0.83	-1.11	-1.02	-0.62		0.24	-0.09	0.24	-0.45	-1.04
D4-C13-STYLE	0.94	-0.05	0.05		-1.40	-0.62	0.30	-0.84		-0.13	0.07	-0.87	-0.07	-1.30
D5-KEYSTONE	0.88	-0.35	0.23		-1.52	-0.56		0.45	0.48	-0.60	-0.08	-0.59	0.00	
D6-SQUARE CUT	1.47	-0.85	-0.60	-0.28	-0.79	-0.53	-0.38	-1.48						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	13.15	1.95	-1.42	-0.40	-1.52	1.83	-1.02	-2.76	1.61	1.40	2.39	-1.84	-0.45	-1.41
MINIMUM	0.05	-0.04	-0.04	-0.02	-0.17	0.00	0.11	-0.36	-0.20	0.02	0.06	0.11	0.00	0.59
RANGE(MAX-MIN)	13.100	1.990	-1.380	-0.380	-1.350	1.830	-1.130	-2.400	1.810	1.380	2.330	-1.950	-0.450	-2.000
MEAN	0.474	-0.162	-0.067	-0.218	-0.504	-0.267	-0.556	-0.851	0.235	-0.180	0.067	-0.597	-0.101	-0.790
STANDARD DEVIATION	0.651	0.871	0.741	0.162	0.699	0.794	0.520	0.878	1.039	0.588	1.194	0.957	0.200	0.933

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Sanchez, Arthur

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT															
A2-KEYSTONE															
A3-C13-STYLE															
A4-C13-STYLE															
A5-KEYSTONE															
A6-SQUARE CUT															
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT	1.00	1.44	0.58	-0.02	1.67	0.48	0.56	0.39							
C2-KEYSTONE	1.70	-1.37	0.17		-1.18	-0.24		0.02	0.27	0.72	1.52	-0.88	0.00		
C3-C13-STYLE	0.80	-1.13	-0.63		-0.29	-0.55	-1.02	1.10		-0.75	0.59	-0.41	0.13	-0.65	
C4-C13-STYLE	-0.77	-1.31	-1.40		0.86	-1.34	-1.35	-0.36		-0.89	-0.03	0.18	0.00	0.49	
C5-KEYSTONE	-0.22	0.48	-1.23		0.52	-0.90		-0.11	-0.66	0.62	-0.10	0.44	0.00		
C6-SQUARE CUT	-1.30	-0.47	0.03	0.48	-0.05	-0.94	0.81	0.45							
CAL-A-KEYSTONE	0.94	2.65	-1.79		-0.71	0.97		1.14	-0.47	-0.26	-0.39	1.45	0.00		
CAL-B-KEYSTONE															
CAL-C-KEYSTONE															
CAL-D-KEYSTONE	-0.32	0.84	-1.11			-1.84		1.12	-1.30	-0.33	-0.67	0.54	2.56		
CAL-E-KEYSTONE	-1.01	-0.21	0.08		0.40	0.49		-0.36	-0.47	-0.97	-0.27	-1.17	0.00		
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT	0.85	-0.15	0.57	0.45	-1.37	0.07	-0.34	0.36							
E2-KEYSTONE	1.50	1.40	-0.78		-1.13	-0.82		-0.55	1.17	-0.37	-1.19	-1.36	20.00		
E3-C13-STYLE	0.47	-0.60	-0.59		-0.31	0.49	-1.05	0.19		-1.43	1.41	0.00	-1.09	0.62	
E4-C13-STYLE	0.53	-1.06	-1.15		0.04	-0.54	-0.89	-0.83		-0.83	1.12	-0.68	-1.13	0.15	
E5-KEYSTONE	0.86	0.67	0.53		0.96	-1.07		-0.18	0.21	1.05	0.43	-1.18	0.00		
E6-SQUARE CUT	-1.53	-1.70	-0.55	1.04	-0.23	-1.36	-1.23	0.70							
MAXIMUM	1.70	2.65	-1.79	1.04	1.67	-1.84	-1.35	1.14	-1.30	-1.43	1.52	1.45	20.00	-0.65	
MINIMUM	-0.22	-0.15	0.03	-0.02	0.04	0.07	-0.34	0.02	0.21	-0.26	-0.03	0.00	0.00	0.15	
RANGE(MAX-MIN)	1.920	2.800	-1.820	1.060	1.630	-1.910	-1.010	1.120	-1.510	-1.170	1.550	1.450	20.000	-0.800	
MEAN	0.233	-0.035	-0.485	0.488	-0.059	-0.473	-0.564	0.205	-0.179	-0.313	0.220	-0.279	0.047	0.153	
STANDARD DEVIATION	1.021	1.252	0.772	0.434	0.882	0.823	0.829	0.623	0.799	0.792	0.875	0.882	1.001	0.571	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Terrado, Ken

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT														
B2-KEYSTONE														
B3-C13-STYLE														
B4-C13-STYLE														
B5-KEYSTONE														
B6-SQUARE CUT														
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	2.12	-0.75	0.33		0.87	2.33		1.14	-0.73	2.53	-0.51	0.72	0.00	
CAL-B-KEYSTONE	-0.34	-1.09	95.04		-1.03	2.65		0.21	0.08	0.92	0.93	-0.43	0.00	
CAL-C-KEYSTONE														
CAL-D-KEYSTONE														
CAL-E-KEYSTONE	1.69	-0.70	-1.17		0.27	0.39		1.54	-0.75	1.05	-0.73	-0.05	0.00	
D1-SQUARE CUT	-1.27	1.42	-0.95	-0.76	0.59	-0.47	-0.06	-0.71						
D2-KEYSTONE														
D3-C13-STYLE	0.39	-0.58	1.11		0.71	0.66	0.15	-0.73		0.72	-1.18	0.61	-0.87	1.78
D4-C13-STYLE														
D5-KEYSTONE	0.88	-0.76	-0.97		-0.27	0.07		1.42	0.56	0.46	0.87	0.00	0.00	
D6-SQUARE CUT	-0.37	-0.29	-0.46	-0.28	1.03	0.24	0.16	-0.80						
E1-SQUARE CUT	-0.39	-0.15	-0.73	-0.73	0.00	-0.45	-0.39	0.44						
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	2.12	1.42	95.04	-0.76	-1.03	2.65	-0.39	1.54	-0.75	2.53	-1.18	0.72	-0.87	1.78
MINIMUM	-0.34	-0.15	0.33	-0.28	0.00	0.07	-0.06	0.21	0.08	0.46	-0.51	0.00	0.00	1.78
RANGE(MAX-MIN)	2.460	1.570	94.710	-0.480	-1.030	2.580	-0.330	1.330	-0.830	2.070	-0.670	0.720	-0.870	0.000
MEAN	0.339	-0.363	-0.406	-0.590	0.271	0.678	-0.035	0.314	-0.210	1.136	-0.124	0.170	-0.174	0.000
STANDARD DEVIATION	1.157	0.777	0.831	0.269	0.685	1.186	0.257	0.987	0.643	0.810	0.966	0.483	0.389	0.050

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Trevino, Robert

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT	-0.32	-0.28	-0.61	-0.26	-1.44	-1.69	-0.47	0.51						
A2-KEYSTONE	0.65	-0.10	-0.70		-0.10	-0.55		-0.70	-0.27	-0.76	-0.29	0.18	0.00	
A3-C13-STYLE	0.76	-1.71	-0.21		-0.23	0.06	0.52	0.24		0.01	0.23	-0.71	-1.36	0.51
A4-C13-STYLE	1.04	-0.93	-0.60		-1.01	-0.38	0.36	0.01		0.31	0.18	-0.66	-0.94	0.70
A5-KEYSTONE	0.01	-0.22	-1.18		1.53	-1.13		-0.31	-1.52	1.31	-1.33	-0.83	0.00	
A6-SQUARE CUT	-0.05	-1.13	0.19	0.24	0.25	-0.98	-0.32	0.47						
B1-SQUARE CUT	-1.17	1.66	0.49	0.72	-1.41	-0.18	-0.62	-0.84						
B2-KEYSTONE	-0.01	0.28	-1.09		0.67	-1.28		-0.30	-0.47	-0.37	-0.93	0.97	0.00	
B3-C13-STYLE														
B4-C13-STYLE	0.06	-1.39	-0.43		-0.60	-1.26	0.64	0.99		1.06	0.01	-0.69	0.44	0.41
B5-KEYSTONE	0.48	-0.23	-1.32		1.65	-1.45		-0.32	-0.53	-0.35	-1.18	0.23	0.00	
B6-SQUARE CUT	0.48	-0.11	-0.20	0.03	-1.43	-0.20	-0.36	0.79						
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE	-1.22	-0.66	-1.34		0.37	-0.09		-0.84	-0.56	-1.08	-0.10	-0.49	0.00	
CAL-B-KEYSTONE	0.70	1.32	-1.01		0.20	-1.74		0.80	-0.05	-0.37	-0.76	0.87	0.00	
CAL-C-KEYSTONE	0.95	0.41	-1.05		0.66	-1.31		-0.09	0.52	-0.38	-0.01	0.53	0.00	
CAL-D-KEYSTONE														
CAL-E-KEYSTONE														
D1-SQUARE CUT														
D2-KEYSTONE														
D3-C13-STYLE														
D4-C13-STYLE														
D5-KEYSTONE														
D6-SQUARE CUT														
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	-1.22	-1.71	-1.34	0.72	1.65	-1.74	0.64	0.99	-1.52	1.31	-1.33	0.97	-1.36	0.70
MINIMUM	0.01	-0.10	0.19	0.03	-0.10	0.06	-0.32	0.01	-0.05	0.01	0.01	0.18	0.00	0.41
RANGE(MAX-MIN)	-1.230	-1.610	-1.530	0.690	1.750	-1.800	0.960	0.980	-1.470	1.300	-1.340	0.790	-1.360	0.290
MEAN	0.169	-0.221	-0.647	0.183	-0.064	-0.870	-0.036	0.029	-0.411	-0.062	-0.418	-0.060	-0.186	0.540
STANDARD DEVIATION	0.707	0.949	0.565	0.413	1.026	0.626	0.522	0.618	0.617	0.759	0.581	0.697	0.535	0.147

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Viera, Ralph B.

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT	0.63	-1.19	1.76	1.65	-1.63	1.18	2.33	-0.17						
A2-KEYSTONE	-0.06	-0.52	0.43		1.00	-0.38		0.77	-0.35	1.42	0.29	2.24	0.00	
A3-C13-STYLE	0.76	0.22	0.29		-0.32	0.81	1.10	0.59		0.69	1.72	-0.71	0.30	0.23
A4-C13-STYLE	1.07	0.73	0.22		-0.60	0.54	0.33	1.43		-0.12	1.78	-0.66	-0.20	0.39
A5-KEYSTONE	1.33	0.55	-1.18		-0.16	-0.23		0.04	1.43	0.91	1.26	-0.83	0.00	
A6-SQUARE CUT	0.84	1.47	-1.01	-0.80	-1.44	-1.06	-1.00	-0.02						
B1-SQUARE CUT														
B2-KEYSTONE														
B3-C13-STYLE														
B4-C13-STYLE														
B5-KEYSTONE														
B6-SQUARE CUT														
C1-SQUARE CUT														
C2-KEYSTONE														
C3-C13-STYLE														
C4-C13-STYLE														
C5-KEYSTONE														
C6-SQUARE CUT														
CAL-A-KEYSTONE														
CAL-B-KEYSTONE														
CAL-C-KEYSTONE	-0.46	-0.84	0.09		-0.06	-0.42		-0.09	0.05	1.38	-1.11	0.53	0.00	
CAL-D-KEYSTONE	-0.46	-0.14	-0.45			0.08		-0.29	-0.66	1.21	-0.37	-0.05	-0.37	
CAL-E-KEYSTONE	-0.31	-0.31	-0.49		-1.39	-1.30		-0.74	-1.20	1.10	0.44	-0.39	0.00	
D1-SQUARE CUT	0.34	1.36	1.35	1.16	-0.84	2.11	2.74	0.95						
D2-KEYSTONE	0.72	-0.81	-0.15		-0.28	0.03		0.32	0.48	0.96	0.85	-0.63	-0.45	
D3-C13-STYLE	0.73	0.49	0.81		-0.75	1.65	2.19	0.10		0.84	1.30	-0.14	0.38	-0.30
D4-C13-STYLE	-0.37	0.67	0.93		-0.46	1.27	1.82	-0.53		0.96	1.73	0.29	0.65	-0.10
D5-KEYSTONE	0.73	-0.07	0.40		0.18	0.07		-0.68	2.31	1.81	0.60	0.30	0.00	
D6-SQUARE CUT	0.23	0.43	0.34	0.96	-1.17	0.47	0.40	0.01						
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	1.33	1.47	1.76	1.65	-1.63	2.11	2.74	1.43	2.31	1.81	1.78	2.24	0.65	0.39
MINIMUM	-0.06	-0.07	0.09	-0.80	-0.06	0.03	0.33	0.01	0.05	-0.12	0.29	-0.05	0.00	-0.10
RANGE(MAX-MIN)	1.390	1.540	1.670	2.450	-1.570	2.080	2.410	1.420	2.260	1.930	1.490	2.290	0.650	0.490
MEAN	0.381	0.136	0.223	0.743	-0.566	0.321	1.239	0.113	0.294	1.015	0.772	-0.005	0.028	0.055
STANDARD DEVIATION	0.587	0.786	0.810	1.068	0.714	0.964	1.268	0.611	1.225	0.492	0.926	0.876	0.321	0.312

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Wang, Zhengsheng

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	G1TOT	G2TOT	G3TOT	G4TOT	I2TOT	I3TOT	I4TOT	TGF	USTOT	I1TOT	UCTOT	SGF	TLHC	AGF	
A1-SQUARE CUT	0.73	-0.63	-0.35	-1.10	1.49	-0.96	-1.04	0.29							
A2-KEYSTONE	0.55	-3.86	4.04		-0.31	0.38		-1.53	-1.23	1.92	-1.15	-0.88	0.00		
A3-C13-STYLE	0.83	2.52	-0.59		-1.05	4.17	-3.25	0.59		-1.65	0.10	1.14	0.30	-2.28	
A4-C13-STYLE	0.57	0.46	-0.74		1.28	0.23	-2.14	-0.18		0.65	-0.09	0.25	0.54	-2.68	
A5-KEYSTONE	0.26	0.22	1.02		-2.33	-0.94		0.22	-2.40	2.79	-3.36	-0.46	0.00		
A6-SQUARE CUT	-0.48	-1.58	-0.64	-0.68	-0.70	-1.28	-1.42	-0.60							
B1-SQUARE CUT															
B2-KEYSTONE															
B3-C13-STYLE															
B4-C13-STYLE															
B5-KEYSTONE															
B6-SQUARE CUT															
C1-SQUARE CUT															
C2-KEYSTONE															
C3-C13-STYLE															
C4-C13-STYLE															
C5-KEYSTONE															
C6-SQUARE CUT															
CAL-A-KEYSTONE															
CAL-B-KEYSTONE															
CAL-C-KEYSTONE															
CAL-D-KEYSTONE															
CAL-E-KEYSTONE															
D1-SQUARE CUT															
D2-KEYSTONE															
D3-C13-STYLE															
D4-C13-STYLE															
D5-KEYSTONE															
D6-SQUARE CUT															
E1-SQUARE CUT	0.14	-0.11	-0.08	-1.18	0.37	-0.38	-0.71	-0.12							
E2-KEYSTONE	-7.93	-0.72	-0.17		0.36	-1.05		-0.11	-1.22	-0.93	-2.40	-1.01	0.00		
E3-C13-STYLE	0.57	1.67	-0.98		-0.54	-0.89	-2.34	-0.08		-0.74	0.09	60.00	-0.44	-1.92	
E4-C13-STYLE	-0.35	2.50	-1.54		-1.29	2.85	-3.15	-0.83		0.15	-0.26	-0.07	0.76	-1.37	
E5-KEYSTONE	0.96	0.56	-0.60		-1.83	0.88		1.28	-2.39	-1.47	-1.45	-0.27	0.00		
E6-SQUARE CUT	0.54	0.38	1.12	-1.20	5.53	0.71	0.05	0.70							
MAXIMUM	-7.93	-3.86	4.04	-1.20	5.53	4.17	-3.25	-1.53	-2.40	2.79	-3.36	60.00	0.76	-2.68	
MINIMUM	0.14	-0.11	-0.08	-0.68	-0.31	0.23	0.05	-0.08	-1.22	0.15	-0.09	-0.07	0.00	-1.37	
RANGE(MAX-MIN)	-8.070	-3.750	4.120	-0.520	5.840	3.940	-3.300	-1.450	-1.180	2.640	-3.270	60.070	0.760	-1.310	
MEAN	-0.301	0.118	0.041	-1.040	0.082	0.310	-1.750	-0.031	-1.810	0.090	-1.065	-0.186	0.145	-2.063	
STANDARD DEVIATION	2.443	1.765	1.469	0.244	2.068	1.687	1.174	0.742	0.676	1.610	1.281	0.731	0.375	0.556	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Yang, Guofeng

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values													
	G1TOT	G2TOT	G3TOT	G4TOT	L2TOT	L3TOT	L4TOT	TGF	USTOT	L1TOT	UCTOT	SGF	TLHC	AGF
A1-SQUARE CUT														
A2-KEYSTONE														
A3-C13-STYLE														
A4-C13-STYLE														
A5-KEYSTONE														
A6-SQUARE CUT														
B1-SQUARE CUT	0.44	7.64	7.31	-0.06	1.00	2.55	1.94	-0.84						
B2-KEYSTONE	1.49	-0.59	1.37		1.58	1.82	-0.52	-0.88	2.30	-0.24	-1.13	0.00		
B3-C13-STYLE	1.34	1.45	-0.80		2.33	1.69	0.74	0.07		1.98	0.91	0.22	2.70	0.19
B4-C13-STYLE	0.24	-0.03	-1.08		0.63	0.53	-1.96	-0.88		0.51	0.93	-0.69	0.44	-0.04
B5-KEYSTONE	-0.14	-1.19	1.86		1.30	1.22		-1.17	0.53	-1.06	-0.79	-0.98	0.00	
B6-SQUARE CUT	0.34	-0.05	2.57	2.20	0.44	2.27	2.04	-1.22						
C1-SQUARE CUT	0.58	0.68	2.43	7.56	-0.28	1.15	1.22	-0.34						
C2-KEYSTONE	1.94	2.64	-0.68		0.27	1.07		1.05	-1.31	-0.99	-0.64	1.96	0.00	
C3-C13-STYLE	0.44	0.64	-1.55		1.93	0.61	-1.17	-1.60		0.72	1.96	15.51	1.07	0.18
C4-C13-STYLE	1.05	-0.59	-1.92		0.54	-1.75	-1.77	-1.04		0.42	0.94	-1.48	0.00	1.51
C5-KEYSTONE	-0.22	1.54	0.63		1.84	-0.03		-0.46	-1.08	-0.57	-1.84	-0.29	0.00	
C6-SQUARE CUT	-0.54	0.99	1.51	2.45	0.86	1.37	1.30	-1.17						
CAL-A-KEYSTONE														
CAL-B-KEYSTONE														
CAL-C-KEYSTONE														
CAL-D-KEYSTONE														
CAL-E-KEYSTONE														
D1-SQUARE CUT														
D2-KEYSTONE														
D3-C13-STYLE														
D4-C13-STYLE														
D5-KEYSTONE														
D6-SQUARE CUT														
E1-SQUARE CUT														
E2-KEYSTONE														
E3-C13-STYLE														
E4-C13-STYLE														
E5-KEYSTONE														
E6-SQUARE CUT														
MAXIMUM	1.94	7.64	7.31	7.56	2.33	2.55	2.04	-1.60	-1.31	2.30	1.96	15.51	2.70	1.51
MINIMUM	-0.14	-0.03	0.63	-0.06	0.27	-0.03	0.74	0.07	0.53	0.42	-0.24	0.22	0.00	-0.04
RANGE(MAX-MIN)	2.080	7.670	6.680	7.620	2.060	2.580	1.300	-1.670	-1.840	1.880	2.200	15.290	2.700	1.550
MEAN	0.580	0.499	0.971	3.038	1.037	1.042	0.293	-0.677	-0.685	0.414	0.154	-0.341	0.526	0.460
STANDARD DEVIATION	0.745	1.126	2.541	3.219	0.775	1.142	1.661	0.711	0.829	1.266	1.237	1.159	0.957	0.708

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Aguirre, Nancy P

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON	-0.02	-0.94	0.79	-0.07	-1.39	0.00	
K1-6-C13 2ND RING CARBON	0.26	0.60	2.43	-1.53	0.93	-1.68	
L1-6-C13 2ND RING CARBON	1.25	1.01	0.52	0.27	0.23	1.47	
M1-6-C13 2ND RING CARBON	0.54	1.18	0.30	0.25	0.78	0.88	
MAXIMUM	1.25	1.18	2.43	-1.53	-1.39	-1.68	
MINIMUM	-0.02	0.60	0.30	-0.07	0.23	0.00	
RANGE(MAX-MIN)	1.270	0.580	2.130	-1.460	-1.620	-1.680	
MEAN	0.508	0.463	1.010	-0.270	0.138	0.168	
STANDARD DEVIATION	0.545	0.966	0.968	0.854	1.062	1.372	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Alvernaz, Jack

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Avis, Steven

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON	-0.02	-0.37	0.39	-0.25	-1.17	-1.52	
K1-6-C13 2ND RING CARBON	-0.72	-1.84	-1.29	-1.86	-1.31	-0.75	
L1-6-C13 2ND RING CARBON	-0.95	-0.36	-1.13	-0.80	-1.14	-0.49	
M1-6-C13 2ND RING CARBON	-1.79	-1.48	-1.59	-1.19	-1.17	-1.07	
MAXIMUM	-1.79	-1.84	-1.59	-1.86	-1.31	-1.52	
MINIMUM	-0.02	-0.36	0.39	-0.25	-1.14	-0.49	
RANGE(MAX-MIN)	-1.770	-1.480	-1.980	-1.610	-0.170	-1.030	
MEAN	-0.870	-1.013	-0.905	-1.025	-1.198	-0.958	
STANDARD DEVIATION	0.730	0.762	0.884	0.677	0.076	0.444	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Barrera, Tony

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON	-0.02	0.50	-1.13	-1.04	-0.29	-0.87	
K1-6-C13 2ND RING CARBON	-0.80	-0.48	-1.29	-0.73	-0.99	-0.28	
L1-6-C13 2ND RING CARBON	-0.45	-0.36	-0.37	-1.22	0.68	-0.49	
M1-6-C13 2ND RING CARBON	0.18	-0.76	-1.15	-0.47	-0.78	0.49	
MAXIMUM	-0.80	-0.76	-1.29	-1.22	-0.99	-0.87	
MINIMUM	-0.02	-0.36	-0.37	-0.47	-0.29	-0.28	
RANGE(MAX-MIN)	-0.780	-0.400	-0.920	-0.750	-0.700	-0.590	
MEAN	-0.273	-0.275	-0.985	-0.865	-0.345	-0.288	
STANDARD DEVIATION	0.439	0.543	0.416	0.332	0.744	0.573	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Bean, Janelle

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Broff, Andy

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON	-3.27	-1.81	2.70	2.82	-1.61	2.98	
K1-6-C13 2ND RING CARBON	2.52	1.77	1.19	2.50	2.44	-1.22	
L1-6-C13 2ND RING CARBON	0.23	0.46	1.53	2.82	-1.14	-1.15	
M1-6-C13 2ND RING CARBON	-0.18	0.21	0.74	1.55	0.00	0.88	
MAXIMUM	-3.27	-1.81	2.70	2.82	2.44	2.98	
MINIMUM	-0.18	0.21	0.74	1.55	0.00	0.88	
RANGE(MAX-MIN)	-3.090	-2.020	1.960	1.270	2.440	2.100	
MEAN	-0.175	0.158	1.540	2.423	-0.078	0.373	
STANDARD DEVIATION	2.381	1.479	0.838	0.601	1.809	1.993	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Cales, Jonathon

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Castillo, George

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values					
	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
J1-6-C13 2ND RING CARBON	0.31	-0.08	-0.81	-0.51	-0.73	0.15
K1-6-C13 2ND RING CARBON	-0.65	0.01	0.26	0.52	0.69	1.58
L1-6-C13 2ND RING CARBON						
M1-6-C13 2ND RING CARBON						
MAXIMUM	-0.65	-0.08	-0.81	0.52	-0.73	1.58
MINIMUM	0.31	0.01	0.26	-0.51	0.69	0.15
RANGE(MAX-MIN)	-0.960	-0.090	-1.070	1.030	-1.420	1.430
MEAN	-0.650	-0.080	-0.810	-0.510	-0.730	0.150
STANDARD DEVIATION	0.000	0.000	0.000	0.000	0.000	0.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Chen, Jiongjing

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Clare, Jamie

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= DeCapite, Vanessa

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values					
	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
J1-6-C13 2ND RING CARBON	1.28	0.21	-0.01	0.54	1.24	-0.07
K1-6-C13 2ND RING CARBON	-0.05	0.01	0.10	0.19	0.69	0.18
L1-6-C13 2ND RING CARBON	0.23	0.73	0.13	0.90	-0.23	1.47
M1-6-C13 2ND RING CARBON	0.09	-0.76	1.17	0.69	0.78	0.88
MAXIMUM	1.28	-0.76	1.17	0.90	1.24	1.47
MINIMUM	-0.05	0.01	-0.01	0.19	-0.23	-0.07
RANGE(MAX-MIN)	1.330	-0.770	1.180	0.710	1.470	1.540
MEAN	0.388	0.048	0.348	0.580	0.620	0.615
STANDARD DEVIATION	0.606	0.618	0.552	0.299	0.616	0.698

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Dominguez, Lucio

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON	-0.02	-0.37	-1.69	-1.47	-1.17	-1.38	
K1-6-C13 2ND RING CARBON	-1.63	-1.75	-1.45	-1.59	-1.23	-1.22	
L1-6-C13 2ND RING CARBON	-0.11	0.73	-0.50	-0.37	2.05	0.16	
M1-6-C13 2ND RING CARBON	-1.43	-0.03	-0.57	-0.61	0.78	0.88	
MAXIMUM	-1.63	-1.75	-1.69	-1.59	2.05	-1.38	
MINIMUM	-0.02	-0.03	-0.50	-0.37	0.78	0.16	
RANGE(MAX-MIN)	-1.610	-1.720	-1.190	-1.220	1.270	-1.540	
MEAN	-0.798	-0.355	-1.053	-1.010	0.108	-0.390	
STANDARD DEVIATION	0.851	1.037	0.606	0.610	1.597	1.093	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Foecking, Brian

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values					
	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
J1-6-C13 2ND RING CARBON	-0.67	-0.08	0.15	0.98	0.58	0.80
K1-6-C13 2ND RING CARBON	-0.05	-0.28	0.88	0.26	0.69	1.11
L1-6-C13 2ND RING CARBON	0.57	0.19	-0.12	-0.16	0.23	0.16
M1-6-C13 2ND RING CARBON	0.09	-0.51	0.30	-0.18	0.39	-0.68
MAXIMUM	-0.67	-0.51	0.88	0.98	0.69	1.11
MINIMUM	-0.05	-0.08	-0.12	-0.16	0.23	0.16
RANGE(MAX-MIN)	-0.620	-0.430	1.000	1.140	0.460	0.950
MEAN	-0.015	-0.170	0.303	0.225	0.473	0.348
STANDARD DEVIATION	0.511	0.297	0.422	0.543	0.204	0.791

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Greenland, Paul

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values					
	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
J1-6-C13 2ND RING CARBON						
K1-6-C13 2ND RING CARBON						
L1-6-C13 2ND RING CARBON						
M1-6-C13 2ND RING CARBON						
MAXIMUM						
MINIMUM						
RANGE(MAX-MIN)						
MEAN						
STANDARD DEVIATION						

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Hayden, Matthew

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values					
	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
J1-6-C13 2ND RING CARBON	0.96	2.51	0.15	0.72	2.12	0.58
K1-6-C13 2ND RING CARBON	-0.95	0.30	0.41	0.19	-0.75	1.58
L1-6-C13 2ND RING CARBON	0.91	-0.36	-0.12	-0.59	0.68	0.82
M1-6-C13 2ND RING CARBON	0.63	1.42	-0.28	0.83	1.56	0.49
MAXIMUM	0.96	2.51	0.41	0.83	2.12	1.58
MINIMUM	0.63	0.30	-0.12	0.19	0.68	0.49
RANGE(MAX-MIN)	0.330	2.210	0.530	0.640	1.440	1.090
MEAN	0.388	0.968	0.040	0.288	0.903	0.868
STANDARD DEVIATION	0.903	1.264	0.304	0.648	1.251	0.495

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Hill, Howard P.

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values					
	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
J1-6-C13 2ND RING CARBON	-0.02	-0.94	0.63	0.72	0.80	1.09
K1-6-C13 2ND RING CARBON	1.31	2.26	0.57	0.98	0.77	0.65
L1-6-C13 2ND RING CARBON	1.25	1.01	0.64	1.12	0.23	-1.80
M1-6-C13 2ND RING CARBON	1.16	1.42	2.05	2.56	0.78	2.04
MAXIMUM	1.31	2.26	2.05	2.56	0.80	2.04
MINIMUM	-0.02	-0.94	0.57	0.72	0.23	0.65
RANGE(MAX-MIN)	1.330	3.200	1.480	1.840	0.570	1.390
MEAN	0.925	0.938	0.973	1.345	0.645	0.495
STANDARD DEVIATION	0.633	1.355	0.719	0.827	0.277	1.636

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Huang, Chung-Hsuan

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON	0.63	1.36	0.71	-0.95	-0.29	-0.07	
K1-6-C13 2ND RING CARBON	1.24	0.60	0.26	0.45	0.85	-0.28	
L1-6-C13 2ND RING CARBON	-0.45	-0.36	-0.50	-1.22	-1.14	-1.15	
M1-6-C13 2ND RING CARBON	0.09	-0.51	-0.72	-0.61	-0.78	-1.46	
MAXIMUM	1.24	1.36	-0.72	-1.22	-1.14	-1.46	
MINIMUM	0.09	-0.36	0.26	0.45	-0.29	-0.07	
RANGE(MAX-MIN)	1.150	1.720	-0.980	-1.670	-0.850	-1.390	
MEAN	0.378	0.273	-0.063	-0.583	-0.340	-0.740	
STANDARD DEVIATION	0.725	0.876	0.664	0.732	0.866	0.670	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= King, Jennifer

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values					
	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
J1-6-C13 2ND RING CARBON	1.28	1.07	-1.21	-0.77	0.80	-0.36
K1-6-C13 2ND RING CARBON	-0.80	-0.67	0.72	-0.01	-0.75	0.65
L1-6-C13 2ND RING CARBON	-0.28	0.46	-0.37	0.05	0.68	0.16
M1-6-C13 2ND RING CARBON	-1.16	-0.27	-0.28	-1.19	-0.39	-0.29
MAXIMUM	1.28	1.07	-1.21	-1.19	0.80	0.65
MINIMUM	-0.28	-0.27	-0.28	-0.01	-0.39	0.16
RANGE(MAX-MIN)	1.560	1.340	-0.930	-1.180	1.190	0.490
MEAN	-0.240	0.148	-0.285	-0.480	0.085	0.040
STANDARD DEVIATION	1.076	0.773	0.790	0.603	0.772	0.467

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Kobrinetz, Joaquin J.

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values					
	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
J1-6-C13 2ND RING CARBON	-0.02	0.21	0.31	0.28	-0.29	0.07
K1-6-C13 2ND RING CARBON	-0.57	0.11	-0.98	-0.07	-0.27	-1.22
L1-6-C13 2ND RING CARBON	0.40	-0.36	-0.50	-0.59	-1.14	0.82
M1-6-C13 2ND RING CARBON	0.63	1.18	0.01	-0.32	1.17	-0.29
MAXIMUM	0.63	1.18	-0.98	-0.59	1.17	-1.22
MINIMUM	-0.02	0.11	0.01	-0.07	-0.27	0.07
RANGE(MAX-MIN)	0.650	1.070	-0.990	-0.520	1.440	-1.290
MEAN	0.110	0.285	-0.290	-0.175	-0.133	-0.155
STANDARD DEVIATION	0.527	0.646	0.569	0.370	0.958	0.847

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Langford, Mike

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values					
	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
J1-6-C13 2ND RING CARBON						
K1-6-C13 2ND RING CARBON						
L1-6-C13 2ND RING CARBON						
M1-6-C13 2ND RING CARBON						
MAXIMUM						
MINIMUM						
RANGE(MAX-MIN)						
MEAN						
STANDARD DEVIATION						

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Lonsway, Chris

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON	-0.34	0.21	0.79	0.54	1.02	0.29	
K1-6-C13 2ND RING CARBON	0.71	0.60	0.26	0.52	0.69	-0.28	
L1-6-C13 2ND RING CARBON	0.23	1.01	2.55	0.05	-0.23	0.82	
M1-6-C13 2ND RING CARBON	1.88	-0.03	1.46	-0.18	-1.17	-1.46	
MAXIMUM	1.88	1.01	2.55	0.54	-1.17	-1.46	
MINIMUM	0.23	-0.03	0.26	0.05	-0.23	-0.28	
RANGE(MAX-MIN)	1.650	1.040	2.290	0.490	-0.940	-1.180	
MEAN	0.620	0.448	1.265	0.233	0.078	-0.158	
STANDARD DEVIATION	0.943	0.456	0.987	0.356	0.986	0.978	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= May, Marianne

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON	-0.67	-0.94	-0.49	-0.51	0.37	-0.29	
K1-6-C13 2ND RING CARBON	0.10	-0.38	-0.21	0.06	-0.59	-0.28	
L1-6-C13 2ND RING CARBON	-0.11	-0.36	0.01	0.05	-0.23	-0.49	
M1-6-C13 2ND RING CARBON	-0.09	-0.76	0.01	-0.04	-1.17	-1.07	
MAXIMUM	-0.67	-0.94	-0.49	-0.51	-1.17	-1.07	
MINIMUM	-0.09	-0.36	0.01	-0.04	-0.23	-0.28	
RANGE(MAX-MIN)	-0.580	-0.580	-0.500	-0.470	-0.940	-0.790	
MEAN	-0.193	-0.610	-0.170	-0.110	-0.405	-0.533	
STANDARD DEVIATION	0.332	0.287	0.237	0.270	0.646	0.371	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Nakano, Shinya

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Pitta, Jimmy

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Price, Gregory

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values					
	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
J1-6-C13 2ND RING CARBON	0.63	-0.08	-0.01	0.37	0.15	-0.51
K1-6-C13 2ND RING CARBON	-0.42	-0.28	-0.36	-0.07	-0.91	1.11
L1-6-C13 2ND RING CARBON	0.23	-0.36	0.01	0.27	1.60	0.82
M1-6-C13 2ND RING CARBON	0.72	1.18	-0.14	-0.18	0.78	0.10
MAXIMUM	0.72	1.18	-0.36	0.37	1.60	1.11
MINIMUM	0.23	-0.08	-0.01	-0.07	0.15	0.10
RANGE(MAX-MIN)	0.490	1.260	-0.350	0.440	1.450	1.010
MEAN	0.290	0.115	-0.125	0.098	0.405	0.380
STANDARD DEVIATION	0.519	0.720	0.170	0.264	1.059	0.730

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Reese, Kyle

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Rodriguez, Jesus (Jesse)

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Sanchez, Arthur

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Terrado, Ken

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Trevino, Robert

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values					
	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
J1-6-C13 2ND RING CARBON	-0.34	-0.94	-0.57	-0.69	0.15	-0.36
K1-6-C13 2ND RING CARBON	-0.20	-0.38	-0.67	-0.01	-0.59	0.65
L1-6-C13 2ND RING CARBON						
M1-6-C13 2ND RING CARBON						
MAXIMUM	-0.34	-0.94	-0.67	-0.69	-0.59	0.65
MINIMUM	-0.20	-0.38	-0.57	-0.01	0.15	-0.36
RANGE(MAX-MIN)	-0.140	-0.560	-0.100	-0.680	-0.740	1.010
MEAN	-0.340	-0.940	-0.670	-0.690	-0.590	-0.360
STANDARD DEVIATION	0.000	0.000	0.000	0.000	0.000	0.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Viera, Ralph B.

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	YI Values					
	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME
J1-6-C13 2ND RING CARBON	0.31	0.50	-0.65	-0.69	-0.29	-0.51
K1-6-C13 2ND RING CARBON	0.71	-0.18	-0.83	0.19	-0.35	-0.28
L1-6-C13 2ND RING CARBON	-2.99	-3.09	-1.77	-0.59	-1.14	-1.15
M1-6-C13 2ND RING CARBON	-1.34	-1.48	-1.30	-0.90	-1.56	-0.29
MAXIMUM	-2.99	-3.09	-1.77	-0.90	-1.56	-1.15
MINIMUM	0.31	-0.18	-0.65	0.19	-0.29	-0.28
RANGE(MAX-MIN)	-3.300	-2.910	-1.120	-1.090	-1.270	-0.870
MEAN	-0.828	-1.063	-1.138	-0.498	-0.835	-0.558
STANDARD DEVIATION	1.693	1.582	0.503	0.476	0.619	0.409

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Wang, Zhengsheng

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Yang, Guofeng

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	R1DEME	R2DEME	R3DEME	R4DEME	R5DEME	R6DEME	
J1-6-C13 2ND RING CARBON							
K1-6-C13 2ND RING CARBON							
L1-6-C13 2ND RING CARBON							
M1-6-C13 2ND RING CARBON							
MAXIMUM							
MINIMUM							
RANGE(MAX-MIN)							
MEAN							
STANDARD DEVIATION							

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Aguirre, Nancy P

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.41
ISMRC-ISM ROCKER COVER	-0.33
VSCALL-CAL RC BFL SLUDGE L	-0.23
VSCALR-CAL RC BFL SLUDGE R	-0.07
MAXIMUM	0.41
MINIMUM	-0.07
RANGE(MAX-MIN)	0.480
MEAN	-0.055
STANDARD DEVIATION	0.328

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Alvernaz, Jack

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	
ISMRC-ISM ROCKER COVER	
VSCALL-CAL RC BFL SLUDGE L	
VSCALR-CAL RC BFL SLUDGE R	
MAXIMUM	
MINIMUM	
RANGE(MAX-MIN)	
MEAN	
STANDARD DEVIATION	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Avis, Steven

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	-1.09
ISMRC-ISM ROCKER COVER	-0.84
VSCALL-CAL RC BFL SLUDGE L	1.10
VSCALR-CAL RC BFL SLUDGE R	0.97
MAXIMUM	1.10
MINIMUM	-0.84
RANGE(MAX-MIN)	1.940
MEAN	0.035
STANDARD DEVIATION	1.160

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Barrera, Tony

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.41
ISMRC-ISM ROCKER COVER	0.08
VSCALL-CAL RC BFL SLUDGE L	-0.23
VSCALR-CAL RC BFL SLUDGE R	-0.36
MAXIMUM	0.41
MINIMUM	0.08
RANGE(MAX-MIN)	0.330
MEAN	-0.025
STANDARD DEVIATION	0.344

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Bean, Janelle

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	
ISMRC-ISM ROCKER COVER	
VSCALL-CAL RC BFL SLUDGE L	
VSCALR-CAL RC BFL SLUDGE R	
MAXIMUM	
MINIMUM	
RANGE(MAX-MIN)	
MEAN	
STANDARD DEVIATION	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Broff, Andy

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.47
ISMRC-ISM ROCKER COVER	0.67
VSCALL-CAL RC BFL SLUDGE L	-0.23
VSCALR-CAL RC BFL SLUDGE R	-0.36
MAXIMUM	0.67
MINIMUM	-0.23
RANGE(MAX-MIN)	0.900
MEAN	0.138
STANDARD DEVIATION	0.509

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Cales, Jonathon

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.29
ISMRC-ISM ROCKER COVER	0.08
VSCALL-CAL RC BFL SLUDGE L	-0.80
VSCALR-CAL RC BFL SLUDGE R	-0.36
MAXIMUM	-0.80
MINIMUM	0.08
RANGE(MAX-MIN)	-0.880
MEAN	-0.198
STANDARD DEVIATION	0.484

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Castillo, George

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	
ISMRC-ISM ROCKER COVER	
VSCALL-CAL RC BFL SLUDGE L	0.53
VSCALR-CAL RC BFL SLUDGE R	-0.36
MAXIMUM	0.53
MINIMUM	-0.36
RANGE(MAX-MIN)	0.890
MEAN	-0.360
STANDARD DEVIATION	0.000

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Chen, Jiongjing

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	
ISMRC-ISM ROCKER COVER	
VSCALL-CAL RC BFL SLUDGE L	
VSCALR-CAL RC BFL SLUDGE R	
MAXIMUM	
MINIMUM	
RANGE(MAX-MIN)	
MEAN	
STANDARD DEVIATION	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Clare, Jamie

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.70
ISMRC-ISM ROCKER COVER	0.75
VSCALL-CAL RC BFL SLUDGE L	-0.23
VSCALR-CAL RC BFL SLUDGE R	1.71
MAXIMUM	1.71
MINIMUM	-0.23
RANGE(MAX-MIN)	1.940
MEAN	0.733
STANDARD DEVIATION	0.792

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= DeCapite, Vanessa

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.93
ISMRC-ISM ROCKER COVER	1.25
VSCALL-CAL RC BFL SLUDGE L	-0.04
VSCALR-CAL RC BFL SLUDGE R	0.08
MAXIMUM	1.25
MINIMUM	-0.04
RANGE(MAX-MIN)	1.290
MEAN	0.555
STANDARD DEVIATION	0.633

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Dominguez, Lucio

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	-2.18
ISMRC-ISM ROCKER COVER	-2.76
VSCALL-CAL RC BFL SLUDGE L	-1.75
VSCALR-CAL RC BFL SLUDGE R	-0.81
MAXIMUM	-2.76
MINIMUM	-0.81
RANGE(MAX-MIN)	-1.950
MEAN	-1.875
STANDARD DEVIATION	0.822

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Foecking, Brian

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.81
ISMRC-ISM ROCKER COVER	0.50
VSCALL-CAL RC BFL SLUDGE L	-0.80
VSCALR-CAL RC BFL SLUDGE R	-0.36
MAXIMUM	0.81
MINIMUM	-0.36
RANGE(MAX-MIN)	1.170
MEAN	0.038
STANDARD DEVIATION	0.746

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Greenland, Paul

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.76
ISMRC-ISM ROCKER COVER	0.00
VSCALL-CAL RC BFL SLUDGE L	-0.23
VSCALR-CAL RC BFL SLUDGE R	0.38
MAXIMUM	0.76
MINIMUM	0.00
RANGE(MAX-MIN)	0.760
MEAN	0.228
STANDARD DEVIATION	0.435

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Hayden, Matthew

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	-0.05
ISMRC-ISM ROCKER COVER	0.92
VSCALL-CAL RC BFL SLUDGE L	2.43
VSCALR-CAL RC BFL SLUDGE R	1.12
MAXIMUM	2.43
MINIMUM	-0.05
RANGE(MAX-MIN)	2.480
MEAN	1.105
STANDARD DEVIATION	1.020

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Hill, Howard P.

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	-1.83
ISMRC-ISM ROCKER COVER	-0.67
VSCALL-CAL RC BFL SLUDGE L	0.34
VSCALR-CAL RC BFL SLUDGE R	0.08
MAXIMUM	-1.83
MINIMUM	0.08
RANGE(MAX-MIN)	-1.910
MEAN	-0.520
STANDARD DEVIATION	0.973

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Huang, Chung-Hsuan

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	-0.34
ISMRC-ISM ROCKER COVER	1.67
VSCALL-CAL RC BFL SLUDGE L	-0.23
VSCALR-CAL RC BFL SLUDGE R	-0.36
MAXIMUM	1.67
MINIMUM	-0.23
RANGE(MAX-MIN)	1.900
MEAN	0.185
STANDARD DEVIATION	0.992

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= King, Jennifer

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	-1.66
ISMRC-ISM ROCKER COVER	-1.42
VSCALL-CAL RC BFL SLUDGE L	-1.94
VSCALR-CAL RC BFL SLUDGE R	-3.47
MAXIMUM	-3.47
MINIMUM	-1.42
RANGE(MAX-MIN)	-2.050
MEAN	-2.123
STANDARD DEVIATION	0.923

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Kobrinetz, Joaquin J.

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.18
ISMRC-ISM ROCKER COVER	0.75
VSCALL-CAL RC BFL SLUDGE L	0.53
VSCALR-CAL RC BFL SLUDGE R	0.38
MAXIMUM	0.75
MINIMUM	0.18
RANGE(MAX-MIN)	0.570
MEAN	0.460
STANDARD DEVIATION	0.241

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Langford, Mike

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.87
ISMRC-ISM ROCKER COVER	0.00
VSCALL-CAL RC BFL SLUDGE L	-0.04
VSCALR-CAL RC BFL SLUDGE R	0.68
MAXIMUM	0.87
MINIMUM	0.00
RANGE(MAX-MIN)	0.870
MEAN	0.378
STANDARD DEVIATION	0.466

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Lonsway, Chris

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.64
ISMRC-ISM ROCKER COVER	1.09
VSCALL-CAL RC BFL SLUDGE L	-0.80
VSCALR-CAL RC BFL SLUDGE R	-0.36
MAXIMUM	1.09
MINIMUM	-0.36
RANGE(MAX-MIN)	1.450
MEAN	0.143
STANDARD DEVIATION	0.873

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= May, Marianne

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	-0.17
ISMRC-ISM ROCKER COVER	-0.08
VSCALL-CAL RC BFL SLUDGE L	-0.80
VSCALR-CAL RC BFL SLUDGE R	-0.81
MAXIMUM	-0.81
MINIMUM	-0.08
RANGE(MAX-MIN)	-0.730
MEAN	-0.465
STANDARD DEVIATION	0.394

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Nakano, Shinya

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	
ISMRC-ISM ROCKER COVER	
VSCALL-CAL RC BFL SLUDGE L	
VSCALR-CAL RC BFL SLUDGE R	
MAXIMUM	
MINIMUM	
RANGE(MAX-MIN)	
MEAN	
STANDARD DEVIATION	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Pitta, Jimmy

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	
ISMRC-ISM ROCKER COVER	
VSCALL-CAL RC BFL SLUDGE L	
VSCALR-CAL RC BFL SLUDGE R	
MAXIMUM	
MINIMUM	
RANGE(MAX-MIN)	
MEAN	
STANDARD DEVIATION	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Price, Gregory

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.24
ISMRC-ISM ROCKER COVER	-0.33
VSCALL-CAL RC BFL SLUDGE L	-0.42
VSCALR-CAL RC BFL SLUDGE R	-0.36
MAXIMUM	-0.42
MINIMUM	0.24
RANGE(MAX-MIN)	-0.660
MEAN	-0.218
STANDARD DEVIATION	0.307

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Reese, Kyle

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	
ISMRC-ISM ROCKER COVER	
VSCALL-CAL RC BFL SLUDGE L	
VSCALR-CAL RC BFL SLUDGE R	
MAXIMUM	
MINIMUM	
RANGE(MAX-MIN)	
MEAN	
STANDARD DEVIATION	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Rodriguez, Jesus (Jesse)

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	-1.43
ISMRC-ISM ROCKER COVER	-0.59
VSCALL-CAL RC BFL SLUDGE L	2.24
VSCALR-CAL RC BFL SLUDGE R	0.97
MAXIMUM	2.24
MINIMUM	-0.59
RANGE(MAX-MIN)	2.830
MEAN	0.298
STANDARD DEVIATION	1.633

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Sanchez, Arthur

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.06
ISMRC-ISM ROCKER COVER	-1.34
VSCALL-CAL RC BFL SLUDGE L	0.34
VSCALR-CAL RC BFL SLUDGE R	0.38
MAXIMUM	-1.34
MINIMUM	0.06
RANGE(MAX-MIN)	-1.400
MEAN	-0.140
STANDARD DEVIATION	0.813

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Terrado, Ken

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	1.96
ISMRC-ISM ROCKER COVER	0.92
VSCALL-CAL RC BFL SLUDGE L	-0.23
VSCALR-CAL RC BFL SLUDGE R	-0.36
MAXIMUM	1.96
MINIMUM	-0.23
RANGE(MAX-MIN)	2.190
MEAN	0.573
STANDARD DEVIATION	1.089

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Trevino, Robert

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	0.47
ISMRC-ISM ROCKER COVER	-0.75
VSCALL-CAL RC BFL SLUDGE L	0.53
VSCALR-CAL RC BFL SLUDGE R	0.08
MAXIMUM	-0.75
MINIMUM	0.08
RANGE(MAX-MIN)	-0.830
MEAN	0.083
STANDARD DEVIATION	0.590

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Viera, Ralph B.

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	-0.45
ISMRC-ISM ROCKER COVER	0.42
VSCALL-CAL RC BFL SLUDGE L	0.91
VSCALR-CAL RC BFL SLUDGE R	1.57
MAXIMUM	1.57
MINIMUM	0.42
RANGE(MAX-MIN)	1.150
MEAN	0.613
STANDARD DEVIATION	0.851

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Wang, Zhengsheng

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	
ISMRC-ISM ROCKER COVER	
VSCALL-CAL RC BFL SLUDGE L	
VSCALR-CAL RC BFL SLUDGE R	
MAXIMUM	
MINIMUM	
RANGE(MAX-MIN)	
MEAN	
STANDARD DEVIATION	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Rater= Yang, Guofeng

YI Values

* Denotes parameters not used in Blue, Red, White & Yellow assessment

PartID	TOTALS
ISMOP-ISM OIL PAN	
ISMRC-ISM ROCKER COVER	
VSCALL-CAL RC BFL SLUDGE L	
VSCALR-CAL RC BFL SLUDGE R	
MAXIMUM	
MINIMUM	
RANGE(MAX-MIN)	
MEAN	
STANDARD DEVIATION	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Demerit Piston Deposits

Rater	Parts Rated	-1<yi<=1	-2<yi<=2	-3<yi<=3	>3	Yi STD	Group	Group Color
Aguirre, Nancy P	15	73.3%	98.1%	100.0%	0.0%	0.73	WHITE	
Alvernaz, Jack	9	68.6%	96.5%	100.0%	0.0%	0.94	WHITE	
Avis, Steven	15	71.8%	92.3%	98.1%	1.9%	0.93	WHITE	
Barrera, Tony	17	76.4%	99.4%	99.4%	0.6%	0.77	WHITE	
Bean, Janelle	15	59.2%	81.5%	92.4%	7.6%	1.49	YELLOW	
Broff, Andy	15	36.9%	68.8%	79.6%	20.4%	2.35	YELLOW	
Cales, Jonathon	10	76.5%	98.0%	100.0%	0.0%	0.84	WHITE	
Castillo, George	15	72.4%	96.8%	99.4%	0.6%	0.87	WHITE	
Chen, Jiongjing	7	41.1%	75.3%	84.9%	15.1%	2.00	YELLOW	
Clare, Jamie	9	70.5%	95.8%	95.8%	4.2%	0.86	WHITE	
DeCapite, Vanessa	15	68.2%	98.7%	100.0%	0.0%	0.93	WHITE	
Dominguez, Lucio	15	70.5%	97.4%	98.7%	1.3%	0.87	WHITE	
Foecking, Brian	11	80.5%	99.1%	100.0%	0.0%	0.77	RED	
Greenland, Paul	11	79.7%	98.2%	100.0%	0.0%	0.79	WHITE	
Hayden, Matthew	10	66.1%	94.5%	100.0%	0.0%	0.98	WHITE	
Hill, Howard P.	15	61.2%	93.0%	99.4%	0.6%	1.08	WHITE	
Huang, Chung-Hsuan	27	49.6%	92.5%	98.6%	1.4%	1.26	YELLOW	
King, Jennifer	15	61.5%	91.0%	99.4%	0.6%	1.08	WHITE	
Kobrinetz, Joaquin J.	15	88.1%	99.3%	100.0%	0.0%	0.65	BLUE	
Langford, Mike	14	64.4%	91.3%	99.3%	0.7%	1.05	WHITE	
Lonsway, Chris	9	81.1%	97.9%	100.0%	0.0%	0.75	RED	
May, Marianne	21	84.3%	99.5%	99.5%	0.5%	0.66	RED	
Nakano, Shinya	8	59.0%	85.5%	92.8%	7.2%	1.23	YELLOW	
Pitta, Jimmy	9	76.6%	94.7%	100.0%	0.0%	0.90	WHITE	
Price, Gregory	16	74.6%	98.2%	99.4%	0.6%	0.78	WHITE	
Reese, Kyle	15	57.1%	87.2%	96.2%	3.9%	1.35	YELLOW	
Rodriguez, Jesus (Jesse)	16	73.7%	97.6%	99.4%	0.6%	0.84	WHITE	
Sanchez, Arthur	15	67.3%	98.1%	99.4%	0.6%	0.90	WHITE	
Terrado, Ken	8	76.3%	93.8%	98.8%	1.3%	0.91	WHITE	
Trevino, Robert	14	76.6%	100.0%	100.0%	0.0%	0.75	WHITE	
Viera, Ralph B.	15	72.4%	96.2%	100.0%	0.0%	0.88	WHITE	
Wang, Zhengsheng	12	58.9%	83.1%	92.7%	7.3%	1.60	YELLOW	
Yang, Guofeng	12	49.2%	87.9%	96.8%	3.2%	1.62	YELLOW	

Group Criteria

	Group Criteria					Group Totals	
	Minimum		Minimum		Overall Yi		
	Number of Parts Rated	Yi's Within mean	Yi's Within 2 STD of mean	Maximum STD			
White	6	60%	90%	1.20	21	64%	
Red	6	80%	95%	0.85	3	9%	
Blue	6	85%	98%	0.75	1	3%	
Yellow	-	-	-	-	8	24%	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

C13 Ring Carbon

Rater	Parts Rated	-1<yi<=1	-2<yi<=2	-3<yi<=3	>3	Yi STD	Group	Group Color
Aguirre, Nancy P	24	66.7%	95.8%	100.0%	0.0%	0.97	WHITE	
Avis, Steven	24	41.7%	100.0%	100.0%	0.0%	0.59	YELLOW	
Barrera, Tony	24	79.2%	100.0%	100.0%	0.0%	0.56	WHITE	
Broff, Andy	24	29.2%	66.7%	95.8%	4.2%	1.75	YELLOW	
Castillo, George	12	91.7%	100.0%	100.0%	0.0%	0.69	BLUE	
DeCapite, Vanessa	24	83.3%	100.0%	100.0%	0.0%	0.55	RED	
Dominguez, Lucio	24	50.0%	95.8%	100.0%	0.0%	1.00	YELLOW	
Foecking, Brian	24	95.8%	100.0%	100.0%	0.0%	0.50	BLUE	
Hayden, Matthew	24	79.2%	91.7%	100.0%	0.0%	0.87	WHITE	
Hill, Howard P.	24	50.0%	83.3%	100.0%	0.0%	0.94	YELLOW	
Huang, Chung-Hsuan	24	75.0%	100.0%	100.0%	0.0%	0.79	WHITE	
King, Jennifer	24	79.2%	100.0%	100.0%	0.0%	0.72	WHITE	
Kobrinetz, Joaquin J.	24	83.3%	100.0%	100.0%	0.0%	0.64	RED	
Lonsway, Chris	24	70.8%	95.8%	100.0%	0.0%	0.87	WHITE	
May, Marianne	24	91.7%	100.0%	100.0%	0.0%	0.39	BLUE	
Price, Gregory	24	87.5%	100.0%	100.0%	0.0%	0.61	BLUE	
Trevino, Robert	12	100.0%	100.0%	100.0%	0.0%	0.43	BLUE	
Viera, Ralph B.	24	62.5%	91.7%	95.8%	4.2%	0.94	WHITE	

Group Criteria

	Group Criteria					Group Totals	
	Number of Parts Rated	Minimum Yi's Within		Overall Yi	Maximum STD		
		Mean	2 STD of mean				
White	6	60%	90%	1.20	7	39%	
Red	6	80%	95%	0.85	2	11%	
Blue	6	85%	98%	0.75	5	28%	
Yellow	-	-	-	-	4	22%	

HEAVY DUTY RATING WORKSHOP (2006-10-04 00:00:00)

Sludge

Rater	Parts Rated	-1<yi<=1	-2<yi<=2	-3<yi<=3	>3	Yi STD	Group	Group Color
Aguirre, Nancy P	4	100.0%	100.0%	100.0%	0.0%	0.33	N/A	
Avis, Steven	4	50.0%	100.0%	100.0%	0.0%	1.16	N/A	
Barrera, Tony	4	100.0%	100.0%	100.0%	0.0%	0.34	N/A	
Broff, Andy	4	100.0%	100.0%	100.0%	0.0%	0.51	N/A	
Cales, Jonathon	4	100.0%	100.0%	100.0%	0.0%	0.49	N/A	
Castillo, George	2	100.0%	100.0%	100.0%	0.0%	0.00	N/A	
Clare, Jamie	4	75.0%	100.0%	100.0%	0.0%	0.79	N/A	
DeCapite, Vanessa	4	75.0%	100.0%	100.0%	0.0%	0.63	N/A	
Dominguez, Lucio	4	25.0%	50.0%	100.0%	0.0%	0.82	N/A	
Foecking, Brian	4	100.0%	100.0%	100.0%	0.0%	0.75	N/A	
Greenland, Paul	4	100.0%	100.0%	100.0%	0.0%	0.43	N/A	
Hayden, Matthew	4	50.0%	75.0%	100.0%	0.0%	1.02	N/A	
Hill, Howard P.	4	75.0%	100.0%	100.0%	0.0%	0.98	N/A	
Huang, Chung-Hsuan	4	75.0%	100.0%	100.0%	0.0%	0.99	N/A	
King, Jennifer	4	0.0%	75.0%	75.0%	25.0%	0.93	N/A	
Kobrinetz, Joaquin J.	4	100.0%	100.0%	100.0%	0.0%	0.24	N/A	
Langford, Mike	4	100.0%	100.0%	100.0%	0.0%	0.46	N/A	
Lonsway, Chris	4	75.0%	100.0%	100.0%	0.0%	0.87	N/A	
May, Marianne	4	100.0%	100.0%	100.0%	0.0%	0.39	N/A	
Price, Gregory	4	100.0%	100.0%	100.0%	0.0%	0.31	N/A	
Rodriguez, Jesus (Jesse)	4	50.0%	75.0%	100.0%	0.0%	1.63	N/A	
Sanchez, Arthur	4	75.0%	100.0%	100.0%	0.0%	0.81	N/A	
Terrado, Ken	4	75.0%	100.0%	100.0%	0.0%	1.09	N/A	
Trevino, Robert	4	100.0%	100.0%	100.0%	0.0%	0.59	N/A	
Viera, Ralph B.	4	75.0%	100.0%	100.0%	0.0%	0.85	N/A	

Group Criteria

	Number of Parts Rated	Minimum		Minimum		Overall Yi	Group Totals
		Minimum	Yi's Within	Yi's Within	Maximum		
		mean	1 STD of	2 STD of	STD		
White	6	60%		90%	1.20	0	0%
Red	6	80%		95%	0.85	0	0%
Blue	6	85%		98%	0.75	0	0%
Yellow	-	-		-	-	0	0%