



COMMITTEE D02 on PETROLEUM PRODUCTS, LIQUID FUELS, AND LUBRICANTS

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Gear Rating Workshop

The Gear Rating Workshop took place at Intertek in San Antonio, Texas on January 16th and 17th, 2018.

Attendees were:

Pat Adams	Nancy Aguirre	Tony Barrera	Dylan Beck
Jonathan Bolaney	Andrew Conti	Lucio Dominguez	Brian Foecking
Frank Lopez	Scott Parke	Jesse Rodriguez	Marty Rose
Art Sanchez	Bobby Trevino		

January 16, 2018

- 8:45 Opening of Meeting
Discussed counting spots on L33 – number vs size of spots
Next workshop in Cleveland @ Lubrizol. Date and time to be determined at a later date.
Review Manuel – Task Force asked raters to review Manuel 20 & 21 for changes that may be needed.
Brian Foecking brought Gleason gears for all raters to rate distress of new anomaly on these gears.
- 9:15 Calibration parts set-up – Begin rating of calibration parts
- 12:00 Lunch
- 1:20 Data review of calibration parts
- 2:25 Change parts to begin Practical Rating

January 17, 2018

8:00 Continue practical rating

11:30 Lunch

1:15 Data Review

2:35 Gleason Gear Discussion

Goal is for raters to rate the unidentified wear & rippling with this new distress as it gives the appearance of rippling. Caution against rating it as rippling. Note this new distress in the comments section.

All thanked Intertek for hosting the workshop

Workshops will continue to be scheduled for 3 days

3:10 Tear down and package parts

Light readings attached.

01/16/2018	
Table 1	404
Table 2	483
Table 3	397
Table 4	415
Table 5	423
Table 6	453
Table 7	346
Table 8	531
Table 9	445

01/17/2018	
Table 1	397
Table 2	517
Table 3	392
Table 4	480
Table 5	378
Table 6	585
Table 7	414
Table 8	563
Table 9	568
Table 10	508
Table 11	592

Minutes taken by Ms. Nancy Aguirre, Gear Rating Workshop Secretary.

Respectfully submitted,



Arthur Sanchez, Chairman
ASTM Gear Rating Task Force

ASTM GEAR RATING TASKFORCE

PANEL MEMBERSHIP

MEMBERS

COMPANY

Aguirre, Nancy	Intertek
Adams, Pat	Afton
Barrera, Tony	Intertek
Bolaney, Jonathan	Lubrizol
DeCapite, Vanessa	Lubrizol
Dominguez, Lucio	Intertek
Foecking, Brian	Lubrizol
Kozak, Brian	Afton
Lopez, Frank	SwRI
Lonsway, Chris	Lubrizol
Rodriguez, Jesse	Intertek
Rose, Marty	Afton
Sanchez, Art <i>Ldr</i>	SwRI
Trevino, Bobby	SwRI

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Warden, Rebecca	SwRI

January 2018 Gear Rating Workshop

January 16, 2018

Adams, Patrick

Pat Adams

Aguirre, Nancy

Nancy P Aguirre

Barrera, Tony

Tony Barrera

Beck, Dylan

Dylan Beck

Bolaney, Jonathan

Jonathan Bolaney

Conti, Andrew

Andrew Conti

Donimiguez, Lucio

Lucio Donimiguez

Foecking, Brian

Brian Foecking

Lopez, Frank

Frank Lopez

Parke, Scott

Scott Parke

Rodriguez, Jesse

Jesse Rodriguez

Sanchez, Art

Art Sanchez

Trevino, Bobby

Bobby Trevino

Marty Rosen

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January 2018 Gear Rating Workshop

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Lopez, Frank

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Parke, Scott

Scott Parke

Rodriguez, Jesse

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Sanchez, Art

Art Sanchez

Trevino, Bobby

Bobby Trevino

MARTY ROSE

Marty Rose