Sequence VH Surveillance Panel Meeting

Teams

Tuesday December 17, 2024, 1:00 pm – 1:45 pm EST

1.0) Attendance

Afton:	B. Campbell, B. Maddock
Exxon	M. Bushey, P. Rubas
Ford:	M. Deegan, R. Zdrodowski
GM:	T. Cushing
Haltermann:	E. Hennessy
IMTS:	S. Clark, D. Passmore
Infineum:	J. Anthony
Intertek:	A. Lopez
Lubrizol:	T. Catanese
OHT:	J. Bowden
Oronite:	R. Affinito, R. Stockwell
Shell:	S. Demel, J. Hsu
SwRI:	D. Engstrom, T. Kostan, P. Lang
TEI:	D. Lanctot
TMC:	R. Grundza
Toyota:	V. Deshpande
Valvoline:	A. Sawant

2.0) VH SP Chair and O&H announcements

- Joe Anthony was announced as the new VH Chair by Mike Deegan.
- Ben Maddock approved to continue as Head of O&H task force.

3.0) D8256 – 24a, Section 7.3 Reusable Engine Parts Negative Vote

- Voter was contacted and he agreed to withdraw his negative.
- D8256 24a, Section 7.3 Reusable Engine Parts ballot is approved.

4.0) Fuel supplier status report

- 4.1) Fuel Batch Status:
 - Fuel expected to last until end of 2025Q1
 - Lubrizol has completed the fuel dilution experiment and is waiting for oil samples to be analyzed.

4.2) New Fuel Batch Status:

- 400,000 gallons are being blended
- First fuel analysis showed low sulfur content
 - Sulfur is being added
 - o Fuel analysis will be complete by 12/23/2024

• Fuel will be available for shipment when fuel specs meet requirements.

5.0) **O&H** Updates

5.1) Hone Analyzer Update:

- Labs are ready to agree on hone measurement filtering and other settings on analyzer.
- Action Item: Ben Maddock to discuss final settings with labs.

5.2) Pistons and Rings:

- TEI received piston rings in early December 2024.
 - o Ring quote was sent to labs.
 - o TEI received 20 less of the +.250 mm ring sets than expected.
- Pistons from TEI are expected to arrive by April 2025.
 - o Piston quote will be provided by TEI upon delivery.

6.0) Old Business

TMC Data Dictionary Modifications

- TMC's addition of Camshaft Run Number to the data dictionary should be completed by December 20, 2024.
- The changes will take effect January 8, 2025.

7.0) New Business

VH Test Report Format

- Concern raised by Tim Cushing that some VH tests reports include test part photos and others do not.
- VH procedure does not require reports to include photos.
- After discussion, it was agreed that test customers can require labs to include photos in their test reports.

8.0) Meeting Adjourned

Meeting adjourned at 1:45 pm EST

Next meeting scheduled for January 23, 2025 at 9:00 -10:30 EST