Technical Guidance Committee Report

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WebEx

Summary of Activity this Period

Rating Task Force:

- Updated Manual 20 has been released to printer and should be available soon.
- Spring workshop did not take place due to COVID
 - 3 consecutive workshops have been cancelled
 - 2 Light Duty and 1 Heavy Duty
- Path forward
 - Combined workshop scheduled for week of 10/24/21
- Trial round-robin rating exercise conducted on IIIH pistons
- 3 Seq. IIIH pistons sent between 6 labs and rated
 - Pistons chosen near 3.9, 4.3, 4.6
 - Initiating lab re-rated parts upon return
 - Determination of deposit persistence or change
 - Initial data looks good
 - Working on GMOD, VH and C13 pistons and C13 rings
 - This could be a viable option as needed in the future

Activity this Period (cont'd)

Fuels Task Force Activities:

- The fuels task force has not met during this reporting period as the task list is complete as of this time
- The fuel specifications recommended by the fuels task force have all been approved by the respective surveillance panels for both the HD and PCMO test types
- Reviewed assessment of low viscosity oils in GF-6 engines
 - Summary to be sent to Mike Deegan to show to ILSAC group
- Task force formed for the review of the DACA II document
- Discussion on reserve fuel quantities at fuel suppliers to ensure there is no interruption in fuel supply
 - Fuel supplier to provide monthly fuel volume updates
- TMC working on guidelines for surveillance panel voting