

**Rating Surveillance Panel
Meeting Minutes
July 11, 2017**

The meeting convened via webex at 2:00 pm EDT.

Attendance:

Cliff Salvesen, Victor Vega - Exxon Mobil
Jeff Clark – TMC
Bob Campbell, Jack Kobrinetz, Lee Cumberworth - Afton
Addison Schweitzer, Tony Barrera, Jesse Rodriguez, Jim Moritz - Intertek
Craig Springer, Marianne May, Pat Lang – SwRI
Brian Foecking, John Bolaney, Patrick Joyce – Lubrizol
Mike Raney – GM
Jim Gutzwiller – Infineum
Suzanne Neal – Detroit Diesel

Meeting Minutes:

The minutes from the June 9, 2017 were approved as issued (*Motion:* Campbell, Clark; unanimous).

Parts for HD Workshop:

The primary purpose of the teleconference was to determine the type of parts to be used for the 2017 HD workshop. A productive discussion including the work flow, parts types, and needed outcomes of the workshop resulted in the following consensus format:

- 3 sets of rating 'islands' with 8 rating booths for each island (ala 2017 LD workshop)
 - o 18 slots for piston deposits (6 at each island)
 - Mix of SCOTE and C13 pistons (but no 1M-PC parts)
 - o 3 slots for C13 rings (two sets in each slot)
 - o 3 slots for DV4 or DV6 pistons

- 3 rating tables
 - o 2 tables for sludge rating per usual workshop format for HD parts
 - o 1 table for DD13 liners and rings
 - At least three sets of each
 - Mix of scuffed and unscuffed parts
 - Overhead lighting type is not specified (LED lights may be used)

- Drop lights needed for use in liners (TMC has several trouble lights that are available)
 - Rating methods and aids will be made available
 - DD13 ratings are not to be color coded (yet; SP will address at a future meeting)
- Jack Kobrinetz and Brian Foecking will each be given 20-30 minutes to lead pre-rating discussions on LED lighting and DD13 rating methods, respectively.

New Business / Other Items:

- Jack Kobrinetz requested the panel to keep in mind the rating work load at workshops; he suggests where at all possible not having test type specific parts minimums. This should also be kept in mind if there are efforts to move towards a single combined workshop.
- Action Item: TMC/B. Foecking – develop data entry templates and database.
- Tony Barrera requested labs contact him if they have C13 rings available for use in the workshop.

The teleconference adjourned at 2:55 p.m. EDT.