**Mack Surveillance Panel**

**Proposed Meeting Agenda**

**Thursday, March 8, 2018**

**8:30 AM – ?**

**Southwest Research Institute**

**Building 209, Room 103**

**San Antonio, Texas**

**Membership / Attendance**

**Scope and Objectives Update**

**General**

Alternative Supplier Protocol wording

Precision of test results equivalence between test procedures and D4485

TGC Fuels Task Force update

Review and update all test procedures

**Parts Issues**

Severity Issues driven by hardware

Long-term need for T8, T11, T12, T13?

Vertical mark in liners

synchronize parts batches?

**LTMS**

Updated LTMS for T-8

Updated LTMS for T-12? including allowance for a single lab to reference when one component changes?

**T-8**

Is the T-8 correction factor still appropriate?

Decouple injection pump from the reference interval to allow more consistent soot generation?

**T-11**

Wording indicating reference test is invalid or non-interpretable if 12 cSt vis inc not achieved

Reference Test MRV Criteria - MRV reporting when results are <35

**T-12**

Data from T-8 oil filter head on the T-12 and new oil gallery thermocouple location

**T-13**

Humidity Task Force wrap-up

**Review and Update Test Procedures**

Various engine part numbers are obsolete or have been superseded, including:

1. Intake air filter and housing - part numbers listed are no longer available from supplier
2. External oil sump tank volume - specific tank volume listed instead of a minimum volume
3. Possibility of standardizing intake air filter and external oil sump with other test types?
4. Fix incorrect procedure paragraph references for Sooted KV and TGA

**Other?**