

# Sequence Vlx FEI 2 Severity Task Force

## July 18, 2017 @ 9:00-10:00 CST

### Audio Connection

Toll-free dial-in number (U.S. and Canada):  
(866) 588-1857

International dial-in number:  
(678) 373-4882

Conference code:  
1908975

### 1. Roll Call (start 9:00 CST)

#### 1.1. Membership

Present: Charlie Leverett, Rich Grundza, Adrian Alfonso, Bill Buscher, Dan Worcester, Jerry Brys.

### 2. New Business

#### 2.1. Consider Seq. VIE/F FEI 2 Severity

- To better understand if there was/is a shift in aging the group agreed on requesting authorization to complete FTRI, Fuel Dilution, TAN, TBN on the reference oils from the VIE PM, references between then and now and short block engines prove out matrix. Rich will approach the supplier and request authorization.
- There should be records from the analysis completed for VID-VIE oil aging comparison. Adrian will look in Charlie's achieved files and Rich will look in the minutes.
- There was discussion on checking for correlation between oil consumption and FEI2 results.
- There was discussion about disassembling two engines, one that successfully calibrated and one that did not and visually inspecting for differences.
- The consensus was: the group will pursue obtaining authorization to complete FTRI, Fuel Dilution, TAN, TBN on the reference oils from the VIE PM, references between then and now and short block engines prove out matrix, complete and review results before exploring other options.
- The group agreed to if authorization is granted target having the analyses result sent to the TF distribution by August 1<sup>st</sup> and having a call August 3<sup>rd</sup> to discuss.

### 3. Next Meeting

3.1. August 3rd, 2017

### 4. Action Items

- Rich will approach the suppliers of Ref. Oils for authorization to complete FTRI, Fuel Dilution, TAN, TBN.

- Adrian will look in Charlie's achieved files for VID to VIE oil aging data analysis records
- Rich will look in the VID/VIE minutes for oil aging data analysis records.
- Labs will disassemble two engines, one that successfully calibrated and one that did not and visually inspect for differences. Things to look at are cylinder walls, piston rings, carbon deposits, etc.

## **5. Meeting Adjourned**