

Oil Seal Compatibility Test (OSCT) Surveillance Panel Meeting Minutes

Teleconference

11/16/2012

D. Bell

Participants:

B. Grinfield (SWRI)

J. Gropp (Lz)

T. Muransky (Meritor)

D. Bell (Afton)

C. Knight (TEI)

D. Mosher (Eaton)

The elastomer qualification data (see Appendix) conducted by Lz and SWRI as compiled by the TMC for the new batch of FL387 was reviewed by the Panel. The % elongation, volume change, and shore hardness change for FL387 in both 169 and 160-1 reference oils fell within the Shewhart acceptance bands. A motion passed unanimously (6 approved) that was made by B. Grinfield and 2nd by J. Gropp: Effective immediately approve FL387 for ASTM D5662 candidate testing. TEI was instructed to release FL387 (186 slabs) for sale as orders are received.

Lz and SWRI expect to complete the qualification testing for PA-347 (298 slabs) and FL-388 (178 slabs) by mid-December. Once TMC receives and graphs the qualification data for both new elastomer batches, the chairman (D. Bell) will schedule another OSCT Surveillance Panel teleconference to review the data and vote on approval of both new elastomers. TEI also placed an order for PA348 and FL389 on 11/8/2012 to ensure a sufficient inventory in maintained. These lots will be sent to Lz and SWRI for qualification testing upon receipt in about 4 weeks.

Meeting adjourned at 1:50 pm on 11/16/2012.

Respectfully Submitted,

Don Bell

Appendix

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FL387: TMC Qualification Data





