

ASTM D-7038 (L-33-1) MOISTURE CORROSION TEST
SURVEILANCE PANEL MEETING

For LRI #156
February 10, 2010
Detroit Armory
Warren, Michigan

AGENDA

- I. Call to Order
- II. Approval of minutes Nov 11, 2009
- III. Business
 - a. Review of workshop data Don Lind
 - b. Discussion of new Rating Template for area #2
 - c. Review of cover plate gasket size difference choices of committee.
 - i. Replace all gaskets with the correctly cut
 - ii. Stay with the current and use the gasket for rating
 - iii. Do nothing and leave the system alone.
- Pending next meeting**
Review build difference questionnaire.
Questions not complete to be reviewed in a future meeting.
- IV. New Business?
- V. Summary of Action Items
- VI. Summary of Motions and Votes
- VII. Adjourn Motion

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Meeting Minutes

I. Call to Order

II. Approval of minutes Nov 11, 2009

Approved: Unanimous

Motion: Brian Koehler

2nd: Cory Koglin

III. Business

a. Review of workshop data Don Lind

Workshop data looks good. We thank the raters for their fine work. The area 2 and 3 severity issue is not a rating issue based on the results of the workshop. Ratings in area 2 and 3 areas were on target and the parts used were from reference tests that were severe results.

b. Discussion of new Rating Template for area #2

The committee passed around the template drawings with discussion of the need for these templates. After review the committee agreed in theory that the templates could be useful for determining large rust percents in area 2. The committee then discussed the form and measurement of these templates. Based on the drawings and how they are presented no standard traceability can be determined. A motion was mad to “Put the L-33 Area 2 templates into a traceable form then bring them back to the committee for additional review”.

Motion: Unanimous

Motion: Don Lind

2nd: Bruce McGlone

c. Review of cover plate gasket size difference choices of committee.

Three options were offered to the committee once the gasket supplier offered possible explanations as to how the size has changed. The committee discussed briefly the options with no hesitation decided to replace the gaskets with the correct size. In addition the committee decided it was no longer necessary for the labs to continue to rate the axle covers area 4 twice so a motion was decided to “Discontinue rating the axle covers using both the template and the cover gasket. All labs will now only rate the axle cover using the ASTM cover gasket template.

Approved: Unanimous

Motion: Brian Koehler

2nd: Cory Koglin

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- d. Replace all gaskets with the correctly cut.

“Request the labs to immediately order replacement gaskets from the supplier to replace all existing gaskets. Upon delivery all labs are to replace their existing stock of gaskets when the next reference test is started. All labs must begin using the new gaskets on the first reference after March 31, 2010”.

Motion: Unanimous

Motion: Rick Graziano

2nd: Brian Koehler

e. Pending next meeting

Review build difference questionnaire.

Questions not complete to be reviewed in a future meeting.

IV. New Business?

V. Summary of Action Items

- a. “Put the L-33 Area 2 templates into a traceable form then bring them back to the committee for additional review”.
- b. “Discontinue rating the axle covers using both the template and the cover gasket. All labs will now only rate the axle cover using the ASTM cover gasket template.
- c. Request the labs to immediately order replacement gaskets from the supplier to replace all existing gaskets. Upon delivery all labs are to replace their existing stock of gaskets when the next reference test is started. All labs must begin using the new gaskets on the first reference after March 31, 2010”.

VI. Summary of Motions and Votes

VII. Adjourn Motion

Motion: Unanimous

Motion: Cory Koglin

2nd: Brian Koehler

ASTM D 7038 L-33-1 SURVEILLANCE PANEL PARTICIPANTS LIST
February 10, 2010

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