

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

November 7, 2018

Automation Alley

Troy, MI

Minutes

I. Call to Order

II. Approval of Minutes

August 8, 2018 Automation Alley

Motion: Wes Venhoff

Second: John Dharte

Vote: 7 Approve Unanimous

III. Business

a. Membership review (no changes)

b. New Hardware Update

i. "The plant that I can get 8.6" 3.42 ratio carrier assemblies. These would be late model – 2014-2018 model year units."

ii. We can meet you documentation needs but they will 2 batches of 350. Each batch would be documented.

The two batch solution would be a problem because it would require additional qualification runs to show possible differences between the batches. The group agreed to hold this option and request some documentation and comparisons from AAM to move to the T1XX. John Dharte suggests we contact William Worman at AAM for direction.

iii. I am waiting for costs to get you a price quote.

c. Should Raters reviewed K2XX parts next at calibration workshop with the addition of a 7 rating in the severity scale severity. Do we need the data?

The group agreed to continue down separation of the 8 rating into two levels of severity with a new 7 rating as a new more severe split of the 8 rating as a possible path to control severity of larger and different manufacturer axle batch. Request the TMC and Rating Task Force to acquire more data using the new 7 and 8 rating scales. For review at the next meeting.

IV. Additional Discussion / Business?

None

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V. Summary of Action Items

Contact AAM to get information on the T1XX 8.6" axle to compare with the current K2XX axle batch.

Request the raters continue work on the 7/8 rating in the next workshop to acquire more data.

VI. Adjourn

Motion: Jule Rucker

Second: Wes Venhoff

Vote: 7 Approve Unanimous

Thank you,




Dale B. Smith

ASTM D-7038 Chairman

ASTM D 7038 L-33-1 SURVEILLANCE PANEL PARTICIPANTS LIST
November 7, 2018

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