

LRI Gear Lubricants Review Committee  
Intertek AR – Plymouth, Michigan  
February 12, 2026  
Meeting #220 Minutes  
UNCONFIRMED

OPEN COMMITTEE MEETING

1.0 QUORUM / INTRODUCTIONS

1.1 Opening Comments, Call to Order / Quorum Check

The meeting was called to order by Chairperson, Troy Muransky. A quorum was established with the following representatives present. NOTE: Some members attended in-person, and some attended via Telecon only and are noted with an “\*”.

ATTENDANCE – LRI Review Committee Members:

Dylan Beck *	ASTM/TMC
Hailey Catania	Cummins
Allen Comfort	U.S. Army – Vice Chairperson
Trevor Gibson	Dana Corporation
Bruce McGlone	Retired – Cummins Meritor
Jeanelle Morris	International Motors, LLC
Troy Muransky	Dauch - Chairperson
Brad Transue	ASTM/TMC
Camden Vander Wal	Daimler Trucks North America
Wes Venhoff (Alt)	ASTM/TMC
George Zarins	Dauch

LRI Committee Members:

Don Bell	Afton Chemical Corporation
Tobias Bender	Fuchs
Maxim Burgman	Fuchs
Arjun Goyal	BASF Corporation
Jake Grewe	The Lubrizol Corporation
Hyeok Hahn *	Chevron
Dan Horvath	Afton Chemical Corporation
Zach Hunt	Vbase Oil Company
Steve Jetter	ExxonMobil
Percy Kanga *	Retired – ExxonMobil
Patrick King *	BP
Anthony Lange	Southwest Research Institute
Clarence McCollum	Richful Lube Additive
Donna Mosher	BASF Corporation
Reagan Murray	Intertek AR
Michael Portell *	Intertek AR
Nick Shaup	The Lubrizol Corporation
Dairene Uy	Shell International
Rebecca Warden	Chevron Oronite
Payton Wright	Southwest Research

Guests:

Alex Arnold	The Lubrizol Corporation
Anthony Baldrice *	Chrysan Industries
Brian Filippini	The Lubrizol Corporation
Justin Janca	The Lubrizol Corporation
Steven Thrush	U.S. Army
Jon Westmoreland	The Lubrizol Corporation

PRI Staff - Wendy Grubbs

1.2 Review Code of Ethics and Conflict of Interest

The meeting attendees were reminded of their Code of Ethics and Conflict of Interest responsibilities and Anti-Trust notification which are intended to guide all in their participation in the meeting. They were posted at the bottom of the meeting agenda.

1.3 Confirmation of Guests – Determine Membership

Steven Thrush (2<sup>nd</sup> LRI Meeting), Alex Arnold, Anthony Baldrice, Brian Filippini, Justin Janca and Jon Westmoreland

All guests are already included in the LRI Committee Outlook Distribution List.

1.4 Review Members Completion of Confidentiality Forms

Steven Thrush previously signed/provided a Confidentiality Form in 2018.  
Troy Muransky and George Zarins re-signed their Confidentiality Form representing Dauch.

**ACTION ITEM: Dylan Beck and Wes Venhoff are to investigate an issue with an LRI Reviewer being charged to attend a rater workshop.**

1.5 Request for Membership

Zach Hunt was approved as a Supplier Voting Member (SVM) representing VBase Oil Company.

1.6 Confirm Chairmanship

Troy Muransky made a motion, 2<sup>nd</sup> by Rebecca Warden to approve Troy Muransky as LRI Chairperson and Allen Comfort as Vice Chairperson for an additional two (2) year period. Motion Approved.

2.0 Approval of Previous Meeting #219 Minutes

Arjun Goyal made a motion, 2<sup>nd</sup> by Allen Comfort to approve the LRI Meeting Minutes for meeting #219 as written. Unanimously approved.

3.0 Summary of ASTM Meetings

3.1 Report of Summary of ASTM Meetings – Rebecca Warden

Rebecca Warden presented a summary report of the ASTM Task Force meetings conducted Wednesday, February 11<sup>th</sup>. (Attachment 1).

**ACTION ITEM: Dylan Beck is to provide additional data to review regarding the new L-37-1 rating aid at the LRI Meeting #221 in May 2026.**

**ACTION ITEM: Dylan Beck is to provide a list of the current reference oils and the process for maintaining the five (5) year shelf-life requirement to ensure that no reference oil is used that was manufactured more than five (5) years prior.**

4.0 Action Item Review

Action Items 4.1, 4.2 and 4.3 remain “Open”. Action Items 4.4, 4.5, 4.6 and 4.7 have been designated as “Closed”.

5.0 LRI Meeting Attendance / Venue

5.1 The next LRI Meeting #221 is scheduled for Thursday, May 14, 2026, at Intertek AR in Plymouth, Michigan.

6.0 Old Business

6.1 Pass/Fail Criteria for Review of Field Trials Sub-Team – T. Muransky

The Sub-Team consists of: Allen Comfort, Jessica Carowick, Nick Schaup, Jeanelle Morris, Anthony Lange

Criteria to include: no cracks, visual inspection, oil drain data, no candidate related issues.

No updates since LRI Meeting #216 – February 2025.

6.2 PD4000 Revision – Comment Resolution

All comments were resolved following review and discussion.

**ACTION ITEM: PRI to publish the final version of PD4000 and post it in the [www.p-r-i.org](http://www.p-r-i.org) website in the Lubricant Review Institute section.**

**ACTION ITEM: Dylan Beck is to contact the suppliers of the reference oils to determine if it is possible to reblend them so that they can be re-entered in the reference oil rotation.**

6.3 FED791 Review – A. Comfort

Allen Comfort reported that he submitted updates for FED-STD-791 to address Troy Muransky's concerns about the disconnect between the requirement in J2360 and what is required to be reported in FED-STD-791. Specifically, the updates included the following for method 7506.0:

- Revised section 4.6.3 to make the installation of thermocouples in the steel reaction plates optional.
- Revised figure 2 and figure 3 label to include "(Optional)". This is related to the optional install of the thermocouples.
- Revised sections 6.3 Failure Criteria by incorporating requirements of 6.4 End of Test. Removed 6.4.
- Revised section 7. Calculations, by making COF calculation to section 7.2 a mandatory reporting item.
- Revised section 8. Reporting. Clarified the reporting requirement for Chatter. Made the graph of COF vs speed and the average of the dynamic COF vs. speed during the last half of the speed sweep (i.e., ramp down) mandatory reporting items.

These changes are currently being coordinated by the Army/GVSC Standardization Office and should be published in March.

6.4 J2360 Revision Status – Published December 2025

6.5 Reviewer Replacements

- a. Steve Carr – Seals – No replacements identified to date.
- b. Eric Sattler – L60 – Steven Thrush has been identified as Eric's replacement.

Trevor Gibson reported that he was unable to identify a Seals station review for the LRI Committee. This action will be added to the "Parking Lot".

7.0 New Business / Open Discussion  
None at this time.

8.0 Parking Lot

- 8.1 Field Trial Replacement (Light Duty) - concern – H. Hahn [Topic not to be removed until a replacement has been identified.]
- 8.2 Identify an Additional Reviewer for Seals

9.0 Adjournment

NOTE: 40-Day Corrections are due to PRI by Tuesday, March 24, 2026.

The next LRI Committee Meeting is scheduled for Thursday, May 14, 2026. A notification will be distributed three (3) weeks prior to that date.

