

ASTM L-60-1 (D5704) Surveillance Panel Meeting Minutes

Voting Members:

Voting Members	
Name	Company Name
Allen Comfort	US Army
Amy Zyski	Dana
Arjun Goyal	BASF
Dale Smith	Intertek
Daniel Rabinowitz	Meritor
Dylan Beck	TMC
Kristijan Drija	Lubrizol
Matt Sangpeal	Afton
Mike Cabaj	Linamar
Rebecca Warden	SwRI
Rob Banas	ExxonMobil
Troy Muransky	AAM
12 Voting Members	

Approve Meeting Minutes:

Motion to approve meeting minutes from August 2019 ASTM meeting

Troy Muransky 1st /2nd Daniel Rabinowitz. Motion passed unanimously, 12-0-0 (Yes-No-Abstain).

Meeting Agenda:

- Call to order/Agenda review
- Membership review
- Approve Meeting Minutes
- LED lighting for deposit rating (Dylan Beck)
- Nox-Rust paper vs CORTEC paper

- New business
- Adjournment

Meeting Action Items:

LED lighting for deposit rating (Dylan Beck)

- Dylan Beck will be working with the raters during the January rater gear workshop to introduce the new LED lights for L-60-1 rating.
- Update will be provided during the February ASTM L-60-1 meeting

Nox-Rust paper vs CORTEC paper

- Kristijan Drlja to work with TMC to change the wording in the ASTM procedure regarding Nox-Rust paper.

Currently in D-5704:

7.5) and finally with a volatile hydrocarbon solvent (see 7.6 or 7.7), to facilitate air drying. Allow gears to air dry. If the gears are not to be used immediately, wrap them in a paper towel and Nox-Rust paper.^{24,11}

8.4.1.1 Discard the test gears if not used within 24 h after polishing is completed.

Recommended change:

7.7), to facilitate air drying. Allow gears to air dry. If the gears are not to be used immediately, wrap the gears in corrosion inhibiting paper, at this time Nox-Rust paper has been found to be suitable by the committee.^{24,11}

Motion to approve the change to the ASTM D-5704 procedure

1st Arjun Goyal / 2nd Rebecca Warden. Motion passed unanimously, 12-0-0 (Yes-No-Abstain).

Meeting Adjourned:

Motion #2 Rob Slocum 1st / 2nd Dale Smith to adjourn. Motion passed unanimously, 12-0-0 (Yes-No-Abstain).

ASTM L-60-1 Surveillance Panel Membership/Mailing List

Date: November 13th ASTM Meeting

Present / Initials *	Name	Voting Status	Company Name & Address	Phone & Fax & E-Mail
	Aguirre, Nanc	Non-voting	Intertek Automotive Research 5404 Bandera Rd San Antonio TX 78238	Phone: 210-647-9428 Fax: E-Mail: Nancy.Aguirre@intertek.com
pa	Banas, Rob	Voting	ExxonMobil Fuels Lubricants & Specialties 114 Arcadia Park Drive Canton, GA 30114	Phone: 678-493-3930 Fax: E-Mail: rob.banas@exxonmobil.com
DJB	Beck, Dylan	Voting	ASTM Test Monitoring Center 6555 Penn Avenue Pittsburgh, Pennsylvania 15206	Phone: 412-365-1037 Fax: E-Mail: djb@astmtmc.cmu.edu
DB	Bell, Don	Non-voting	Afton Chemical Corporation 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-6332 Fax: 804-788-6342 E-Mail: Don.Bell@aftonchemical.com
	Brian Foecking	Non-voting	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440 347-2130 Fax: E-Mail: Brian.Foecking@lubrizol.com
JAC	Clark, Jeff	Non-voting	ASTM Test Monitoring Center 6555 Penn Avenue Pittsburgh, Pennsylvania 15206	Phone: 412-365-1032 Fax: 412-365-1047 E-Mail: jac@astmtmc.cmu.edu
A.C.	Comfort, Allen	Voting	AMSTA-TR-D/210 (Allen Comfort) U S Army Tank, Automotive, and Armament Command CCDC GVSC Warren, Michigan 48397-5000	Phone: 586-282-4225 Fax: 586-282-4244 E-Mail: allen.s.comfort.civ@mail.mil
	Dharte, John	Non-voting	American Axle 1 Dauch Dr Detroit, MI 48212	Phone: 313 758-4687 Fax: E-Mail: DharteJ@aam.com
	Donovan, Eric	Voting	Afton Chemical Corporation 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-5097 Fax: 804-788-6358 E-Mail: eric.donovan@aftonchemical.com
	Drlja, Kristijan	Voting	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 1-440-391-6374 Fax: 440-347-2878 E-Mail: Kristijan.Drlja@Lubrizol.com
	Dwornick, Bridget	Non-voting	AMSTRD-TAR-D/210 6501 E.11 Mile Rd Warren,MI 48397-5000	Phone: 586-2+A3:E3182-4221 Fax: 586-282-4244 E-Mail: bridget.l.dwornick@us.army.mil

*Initials indicate that member was present

ASTM L-60-1 Surveillance Panel Membership/Mailing List

Date: November 13th ASTM Meeting

Present / Initials *	Name	Voting Status	Company Name & Address	Phone & Fax & E-Mail
<i>Ag</i>	Goval, Arjun	Voting	BASF Corporation	Phone: 914-785-2083 Fax: E-Mail: Arjun.goyal@basf.com
	Huron, John	Non-voting	Chevron Oronite 4502 Centerview Drive, Suite 210 San Antonio, Texas 78228	Phone: 210-731-5609 Fax: 210-731-5699 E-Mail: HURO@ChevronTexaco.com
	Jule Rucker	Voting	Meritor 2135 West Maple Troy, Michigan 48064	Phone: 248-435-1430 Fax: E-Mail: jule.rucker@meritor.com
<i>PK</i>	Kanga, Percy R.	Non-Voting	Commercial Vehicle, Marine & Gas Engine Lubricants ExxonMobil Research & Engineering 600 Billingsport Road Paulsboro, NJ. 08066	Phone: 856-224-2094 Fax: 856-224-3613 E-Mail: percy.r.kanga@exxonmobil.com
<i>WAK</i>	Kearney, Bill	Non-voting	Afton Chemical Corporation 2000 Town Center Southfield, MI 48075	Phone: 248-350-0640 Fax: E-Mail: bill.kearney@aftonchemical.com
<i>OMM</i>	Mosher, Donna	Non-voting	BASF Corporation	Phone: 269 217-1715 Fax: E-Mail: Donna.Mosher@basf.com
	Parke, Scott	Voting	ASTM Test Monitoring Center 6555 Penn Avenue Pittsburgh, Pennsylvania 15206	Phone: 412-365-1030 Fax: 412-365-1047 E-Mail: sdp@astmtmc.cmu.edu
<i>ES</i>	Sattler, Eric	Non-voting	AMSTA-TR-D/210 (Luis Villahermosa) U S Army Tank, Automotive, and Armament Command <i>CCDC GVSC</i> Warren, Michigan 48397-5000	Phone: 586-282-2272 Fax: E-Mail: Eric.R.Sattler.civ@mail.mil
	Shah, Rajesh	Non-voting	Koehler Instrument Company 1595 Sycamore Avenue Bohemia, New York 11716	Phone: 516-589-3800 Fax: 516-589-3815 E-Mail:
<i>RS</i>	Slocum, Robert	Non-voting	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-347-5102 Fax: E-Mail: Robert.Slocum@Lubrizol.com
<i>DS</i>	Smith, Dale	Voting	Intertek Automotive Research 5404 Bandera Rd San Antonio TX 78238	Phone: 412-855-6854 Fax: E-Mail: Dale.Smith@intertek.com

*Initials indicate that member was present

ASTM L-60-1 Surveillance Panel Membership/Mailing List

Date: November 13th ASTM Meeting

Present / Initials *	Name	Voting Status	Company Name & Address	Phone & Fax & E-Mail
	Stevens, Mary	Voting	Southwest Research Institute 6220 Culebra Road Bldg.209 San Antonio, TX 78238-5166	Phone: 210-522-2208 Fax: E-Mail: Mary.Stevens@swri.org
	Sullivan, Bill	Non-voting	WTSullivan, Inc. 5 Scheiber Drive Brick, New Jersey 08723	Phone: 908-930-3512 Fax: 267-220-7750 E-Mail: wtsullivan@comcast.net
<i>M</i>	Muransky, Troy	Voting	American Axle 1 Dauch Dr Detroit, MI 48212	Phone: Fax: E-Mail:
	Ved, Chintan	Non-voting	Ford- Trans & Driveline Lubrication 35500 Plymouth Rd. Livonia, MI 48150	Phone: 313-805-9695 Fax: 267-220-7750 E-Mail: cved@ford.com
<i>WV</i>	Venhoff, Wes	Non-voting	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: Fax: E-Mail: wve@lubrizol.com
<i>RLW</i>	Warden, Rebecca	Non-voting	Southwest Research Institute 6220 Culebra Road Bldg.209 San Antonio, TX 78238-5166	Phone: (210) 522-6266 Fax: (210) 522-6858 E-Mail: Rebecca.Warden@swri.org
	Zreik, Khaled	Non-voting	General Motors	Phone: 248-977-9214 Fax: E-Mail: khaled.zreik@gm.com
<i>AJZ</i>	Zyski, Amy	Voting	<i>Dana</i>	Phone: <i>419-887-3432</i> Fax: E-Mail: <i>amy.zyski@dana.com</i>
<i>DJK</i>	Rabinowitz, Daniel	Voting	Meritor 2135 W. Maple Road Troy MI 48064	Phone: 248 435 1544 Fax: E-Mail: <i>Daniel.Rabinowitz@meritor.com</i>
<i>DA</i>	Dan Horvath	<i>NV</i>	AFPM chemical 2000 Town Center Southfield MI 48075	Phone: 248-514-2551 Fax: E-Mail: <i>dan.horvath@afpmchemical.com</i>

*Initials indicate that member was present

ASTM L-60-1 Surveillance Panel Membership/Mailing List

Date: November 13th ASTM Meeting

Present / Initials *	Name	Voting Status	Company Name & Address	Phone & Fax & E-Mail
OLL	Caroline Lais	NV	Southwest Research Institute 6220 Alcala Rd San Antonio, TX 78238	Phone: (213) 471-6283 Fax: E-Mail: Caroline.Lais@suri.org
JL	Jessica Labond	NV	Meritor, Inc. 2135 W. Maple Rd. TROY, MI 48064	248-872-3055 Jessica.Labond@meritor.com
AL	Anthony Lange	NV	5404 Bandera Rd. San Antonio TX 78238 Intertek Automotive Research	210-684-2310 anthony.lange@intertek.com
MLL	Matt Sangped	V	Afton Chemical 500 Spring St Richmond, VA 23219	804-788-5364 matt.sangped@aftonchemical.com
MC	MIKE CABAS	V	LINAMAR	(313) 820-0119 MICHAEL.CABAS@LINAMAR.CO

*Initials indicate that member was present