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Committee D02 on PETROLEUM PRODUCTS AND LUBRICANTS

Chairman: KENNETH O. HENDERSON, Cannon Instrument Co., 2139 High Tech Road, State College, PA 16803,
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First Vice-Chairman: BEN R. BONAZZA, TI Group Automotive Systems, Caro Research Center, 326 Green Street, Caro, MI, 48723
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First Secretary: RALPH A. CHERRILLO, Shell Global Solutions (US) Inc., Westhollow Tech Ctr., 3333 Highway 6 South,
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February 7th, 2018

Reply to:

Kristijan Drlja

The Lubrizol Corporation

29400 Lakeland Blvd.

Wickliffe, Ohio 44092

(440) 347-2326

Kristijan.Drlja@Lubrizol.com

ASTM 002.B0.03 L-60-1 Surveillance Panel

Members and Guests:

Attached for your review and comments are the unconfirmed minutes of the February 7th, 2018

L-60-1 Surveillance Panel meeting held at PRI APOLLO Warrendale, PA

Please direct any corrections or comments to my attention.

Sincerely,

Kristijan Drlja;

Chairman L-60-1

Surveillance Panel

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

November 7th, 2018

PRI Warrendale, PA

Voting Members:

Rob Banas	ExxonMobil
Allen Comfort	US Army
John Dharte	AAM
Eric Donovan	Afton
Kristijan Drlja	Lubrizol
Arjun Goyal	BASF
Jule Rucker	Meritor
Marc Keisler	Afton
Scott Parke	TMC
Angela Trader	Intertek
Rebecca Warden	SwRI

ASTM L-60-1 Surveillance Panel Membership/Mailing List
November 8th, 2017

Agenda:

Membership Review

Added to the L-60 Panel and Membership/Mailing List:

-Mary Stevens SwRI

-Donna Mosher BASF

Removed from the the L-60 Panel and Membership/Mailing List:

-Jarrod Chalkley

-Harold Chambers

-Mare Keisler

-Will Recinos

-Arunya Suresh

Approve Meeting Minutes

Approve November 8th, 2017 meeting minutes

Motion to approve the meeting minutes was made by Wes Venhoff, and Eric Donavan second the motion.

New Business

- Update on the L-60 gear purchase
- Set April 30, 2018 as the last day to get a quote from Leo McCarthy from Kaman

Action Items

- Get All the quotes in before May ASTM meeting
- Work on the new gear matrix approval
- Send out PO to Kaman

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

Meeting Date: November 8th, 2017

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





Meeting 188 Date:February 7th, 2018

Present / Initials *	Name	Voting Status	Company Name & Address	Phone & Fax & E-Mail
	Aguirre, Nancy	Non-voting	Intertek Automotive Research 5404 Bandera Rd San Antonio TX 78238	Phone: 210-647-9428 Fax: E-Mail: Nancy.Aguirre@intertek.com
<i>ABD</i>	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
<i>DB</i>	Beck, Dylan	Non-voting	ASTM Test Monitoring Center 6555 Penn Avenue Pittsburgh, Pennsylvania 15206	Phone: <i>412-365-1037</i> Fax: ✓ E-Mail: djb@astmtmc.cmu.edu
<i>DRB</i>	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
<i>BTF</i>	Brian Foecking	Non-voting	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440 347-2130 Fax: E-Mail: Brian.Foecking@lubrizol.com
<i>W</i>	Chalkley, Jarrod	Non-voting	Afton Chemical Corporation 500 Spring Street Richmond, Virginia 23219	Phone: Fax: E-Mail: Jarrod.Chalkley@aftonchemical.com
<i>retired</i>	Chambers, Harold	Non-voting	43945 Merrill Rd. Sterling Hts., MI 48314	Phone: (586) 770-4694 Fax: E-Mail: haroldchambers@gmail.com
	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
	Comfort, Allen	Voting	AMSTA-TR-D/210 (Allen Comfort) U S Army Tank, Automotive, and Armament Command Warren, Michigan 48397-5000	Phone: 586-282-4225 Fax: 586-282-4244 E-Mail: allen.s.comfort.civ@mail.mil
	Dharte, John	Voting	American Axle 1 Dauch Dr Detroit, MI 48212	Phone: 313 758-4687 Fax: E-Mail: DharteJ@aam.com
<i>DM</i>	Donna Mosher <i>Mosher, Donna</i>	Non-voting	BASF Corporation	Phone: 269 217-1715 Fax: ✓ E-Mail: Donna.Mosher@basf.com

*Initials indicate that member was present

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







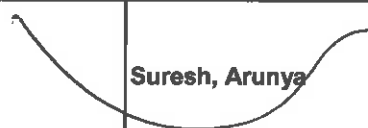

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	Donovan, Eric	Voting	Afton Chemical Corporation 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-5097 Fax: 804-788-6358 E-Mail: eric.donovan@aftonchemical.com
	Drnja, Kristijan	Voting	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 1-440-391-6374 Fax: 440-347-2878 E-Mail: Kristijan.Drnja@Lubrizol.com
	Dwornick, Bridget	Non-voting	AMSTRD-TAR-D/210 6501 E.11 Mile Rd Warren,MI 48397-5000	Phone: 586-282-4221 Fax: 586-282-4244 E-Mail: bridget.l.dwornick@us.army.mil
	Goyal, Arjun	Voting	BASF Corporation	Phone: 914-785-2083 Fax: E-Mail: Arjun.goyal@basf.com
	Hobson, Kevin	Non-voting	Afton Chemical Corporation 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-5375 Fax: 804-788-6358 E-Mail: kevin.hobson@aftonchemical.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 48084	Phone: 248-435-1430 Fax: E-Mail: jule.rucker@meritor.com
	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
	Kearney, Bill	Non-voting	Afton Chemical Corporation 2000Town Center Southfield, MI 48075	Phone: 248-350-0640 Fax: E-Mail: bill.kearney@aftonchemical.com
	Keisler, Marc	Voting	Afton Chemical Corporation 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-5617 Fax: E-Mail: marc.keisler@aftonchemical.com
	Koehler, Brian	Non-voting	Southwest Research Institute 6220 Culebra Road Bldg.209 San Antonio, TX 78238-5166	Phone: (210) 522-3588 Fax: (210) 684-7523 E-Mail: bkoehler@swri.org

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	Marsic, Vera	Non-voting	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-347-8024 Fax: E-Mail: vera.marsic@lubrizol.com
	O'Brien, Cheryl	Non-voting	General Motors	Phone: 248-343-7347 Fax: E-Mail: cheryl.obrien@gm.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
	Prengaman, Chris	Non-voting	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-347-4225 Fax: 440-347-2878 E-Mail: chris.prengaman@lubrizol.com
	Recinos, Will	Non-voting	Afton Chemical Corporation 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-5323 Fax:  E-Mail: william.recinos@aftonchemical.com
	Sattler, Eric	Non-voting	AMSTA-TR-D/210 (Luis Villahermosa) U S Army Tank, Automotive, and Armament Command 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:
	Slocum, Robert	Non-voting	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-347-5102 Fax: E-Mail: Robert.Slocum@Lubrizol.com
	Smith, Dale	Non-voting	Intertek Automotive Research 5404 Bandera Rd San Antonio TX 78238	Phone: 412-855-6854 Fax: E-Mail: Dale.Smith@intertek.com
	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
	Suresh, Arunya	Non-voting	BASF Corporation 100 Pash Ave Florham Park, NJ	Phone: 914-262-8715 Fax:  E-Mail: arunya.suresh@basf.com

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	Thorpe, Ryan	Non-voting	Southwest Research Institute 6220 Culebra Road Bldg.209 San Antonio, TX 78238-5166	Phone: (210) 522-6404 Fax: (210) 684-7523 E-Mail: ryan.thorpe@swri.org
AT	Trader, Angela	Voting	Intertek Automotive Research 5404 Bandera Rd San Antonio TX 78238	Phone: 210-706-1533 Fax: E-Mail: angela.trader@intertek.com
	Chintan Ved, Shintan	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
wv	Venhoff, Wes	Non-voting	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: Fax: E-Mail: wve@lubrizol.com
RW	Warden, Rebecca	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
DM	Mosher, Donna	NV	BASF	Phone: 269 217 1715 Fax: E-Mail: donna.mosher@basf.com
MS	Stevens, Mary	NV	Southwest Research Institute	Phone: 210 -522-2208 Fax: E-Mail: mary.stevens@swri.org
				Phone: Fax: E-Mail:
				Phone: Fax: E-Mail:

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