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July 28, 2017

Jack Danielson, Acting Deputy Administrator
National Highway Traffic Safety Administration
U.S. Department of Transportation
1200 New Jersey Avenue, SE
Washington, DC 20590

Re: Mid-Model Year Automotive Fuel Economy Report for the 2017 Model Year

Dear Mr. Danielson:

Jaguar Land Rover North America, LLC ("JLRNA"), pursuant to the requirements of 49 U.S.C. §32907 and 49 CFR §537, hereby submits its Mid-Model Year Automotive Fuel Economy Report for the 2017 Model Year. This letter with attachments 1 through 7 comprise the entire report, which covers light-duty vehicles produced in England by Jaguar Land Rover Limited, the manufacturer of Jaguar and Land Rover vehicle brands.

As required, JLRNA is submitting this report electronically to email address cafe@dot.gov.

This report contains projected sales for the 2017 Model Year, as well as fuel economy information for the model types and vehicle configurations that were certified by the U.S. Environmental Protection Agency ("EPA") as of July 1, 2017. All testing procedures and calculation methods employed in computing the reported fuel economy values are in compliance with EPA's requirements.

The estimated CAFE values for passenger automobiles include the CAFE adjustment factor in accordance with 40 CFR §600.110-46(c), using a "c" factor of 0.0014 provided by the EPA on November 26, 2003. No adjustments have been applied to the light-duty truck CAFE values.

To the best of JLRNA's knowledge, the information contained in this report is complete and accurate.

Please contact me with any questions concerning this submission as I am responsible for the preparation of this report. I can be reached by telephone at (201) 818-8139 or by email vvarjabo@jaguarlandrover.com.

Sincerely,



Vahakn Varjabedian
Manager, Emissions and Fuel Economy Compliance

Jaguar Land Rover North America, LLC
 2017 Model Year Mid-Model Year Report
 Import Car
 Attachment 1

§537.7(b)(1) - Projected Average Fuel Economy

Rounded Adjusted MPG:	31.7
Average MPG:	30.8

§537.7(b)(2) - Projected Final Average Fuel Economy

Jaguar Land Rover North America, LLC does not anticipate any product changes in the remainder of the model year to cause a change in the average values reported under §537.7(b)(1) above.

§537.7(b)(3) - Projected Required Fuel Economy

Rounded MPG:	37.0
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§537.7(b)(3)(i) - Passenger Automobiles

Model Type Name	Base Tire	Front Track Width (in)	Rear Track Width (in)
XE 25t XE 20d XE 20d AWD	225/50R17	62.9	63.0
XE 25t XE 20d XE 20d AWD	225/45R18	63.1	63.2
XE 35t AWD (PZEV) XE 35t (PZEV)	Front 225/45 R18 Rear 245/40 R18	63.1	62.5
XE 25t XE 20d XE 20d AWD XE 35t AWD (PZEV) XE 35t (PZEV)	Front 225/40 R19 Rear 245/35 R19	63.2	62.5
XE 35t AWD (PZEV) XE 35t (PZEV)	235/35R20	62.9	63.0
F-TYPE Coupe (PZEV) F-TYPE Convertible (PZEV) F-TYPE Manual Coupe (PZEV) F-TYPE Manual Convertible (PZEV)	Front 245/45 R18 Rear 275/40 R18	62.9	64.9

F-TYPE Coupe (PZEV) F-TYPE Convertible (PZEV) F-TYPE S Coupe (PZEV) F-TYPE S Convertible (PZEV) F-TYPE Manual Coupe (PZEV) F-TYPE Manual Convertible (PZEV) F-TYPE S Manual Coupe (PZEV) F-TYPE S Manual Convertible (PZEV) F-TYPE S AWD Coupe (PZEV) F-TYPE S AWD Convertible (PZEV)	Front 245/40 R19 Rear 275/35 R19	62.9	64.9
F-TYPE Coupe (PZEV) F-TYPE Convertible (PZEV) F-TYPE S Coupe (PZEV) F-TYPE S Convertible (PZEV) F-TYPE Manual Coupe (PZEV) F-TYPE Manual Convertible (PZEV) F-TYPE S Manual Coupe (PZEV) F-TYPE S Manual Convertible (PZEV) F-TYPE S AWD Coupe (PZEV) F-TYPE S AWD Convertible (PZEV)) F-TYPE R AWD Coupe F-TYPE R AWD Convertible	Front 255/35 R20 Rear 295/30 R20	62.4	64.1
F-TYPE SVR AWD Coupe F-TYPE SVR AWD Convertible	Front 265/35 R20 Rear 305/30 R20	62.4	64.1
XF 35t (PZEV) and XF S (PZEV) XF 35t AWD (PZEV) and XF S AWD (PZEV) XF 20d and XF 20d AWD	245/45 R18	63.2	63.3
XF 35t (PZEV) and XF S (PZEV) XF 35t AWD (PZEV) and XF S AWD (PZEV) XF 20d and XF 20d AWD	245/40R19	63.2	63.3
XF 35t (PZEV) and XF S (PZEV) XF 35t AWD (PZEV) and XF S AWD (PZEV) XF 20d and XF 20d AWD	255/35R20	63.2	63.0
XJ R-Sport (PZEV) XJ R-Sport AWD (PZEV) XJR and XJ Supercharged	Front 245/45R19 Rear 275/40R19	64.0	63.2
XJ R-Sport (PZEV) XJ R-Sport AWD (PZEV) XJ Supercharged	Front 245/40R20 Rear 275/35R20	64.0	63.2
XJR	Front 265/35R30 Rear 295/30R20	64.2	63.3
XJL Portfolio (PZEV) XJL Portfolio AWD (PZEV)	Front 245/45R19 Rear 275/40R19	64.0	63.2
XJL Portfolio (PZEV) XJL Portfolio AWD (PZEV) XJL Supercharged	Front 245/40R20 Rear 275/35R20	64.0	63.2

XJR LWB	Front 265/35R30 Rear 295/30R20	64.2	63.3
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Jaguar Land Rover North America, LLC
2017 Model Year Mid-Model Year Report
Import Car
Attachment 2

CONFIGURATION	LWV (lbs)	ETW (lbs)	DISP (L)	SAE NET (kw)	SAE NET (hp)	ENGINE CODE	FUEL SYSTEM	EMISSION CONTROL SYSTEM	TRANSMISSION CLASS	NUMBER OF FORWARD SPEEDS	EXISTENCE OF OVERDRIVE (Yes/No)	N/V	AXLE	COMBINED FUEL ECONOMY	PROJECTED SALES	INTERIOR VOLUME (ft3)	BODY STYLE	FRONT AREA (sq ft)	ROAD LOAD HP
F-TYPE Convertible (PZEV)	4055	4000	3.0	254	340	3.0FTSRC-15	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	27.4	3.15	29.9	734	55.1	Convertible	23.0	13.0
F-TYPE Coupe (PZEV)	4055	4000	3.0	254	340	3.0FTSRC-15	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	27.4	3.15	29.9	1366	55.1	Coupe	23.0	13.0
F-TYPE Manual Convertible (PZEV)	4037	4250	3.0	254	340	3.0FTSRM-16	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Manual	6	Yes	36.5	3.31	24.1	36	55.1	Convertible	23.0	13.0
F-TYPE Manual Coupe (PZEV)	4037	4250	3.0	254	340	3.0FTSRM-16	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Manual	6	Yes	36.5	3.31	24.1	100	55.1	Coupe	23.0	13.0
F-TYPE R AWD Convertible F-TYPE SVR AWD Convertible	4456	4500	5.0	410	550 575	5.0FTSAS-16	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21.9	2.56	22.8	588	55.1	Convertible	23.0	15.1
F-TYPE R AWD Coupe F-TYPE SVR AWD Coupe	4456	4500	5.0	410	550 575	5.0FTSAS-16	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21.9	2.56	22.8	1265	55.1	Coupe	23.0	15.1
F-TYPE S AWD Convertible (PZEV)	4280	4250	3.0	283	380	3.0FTSAC-16	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	28.8	3.31	27.3	243	55.1	Convertible	23.0	14.0
F-TYPE S AWD Coupe (PZEV)	4280	4250	3.0	283	380	3.0FTSAC-16	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	28.8	3.31	27.3	412	55.1	Coupe	23.0	14.0
F-TYPE S Convertible (PZEV)	4055	4000	3.0	283	380	3.0FTSFC-15	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	27.4	3.15	28.6	164	55.1	Convertible	23.0	13.0
F-TYPE S Coupe (PZEV)	4055	4000	3.0	283	380	3.0FTSFC-15	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	27.4	3.15	28.6	312	55.1	Coupe	23.0	13.0
F-TYPE S Manual Convertible (PZEV)	4037	4250	3.0	283	380	3.0FTSFM-16	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Manual	6	Yes	36.5	3.31	23.6	18	55.1	Convertible	23.0	13.1
F-TYPE S Manual Coupe (PZEV)	4037	4250	3.0	283	380	3.0FTSFM-16	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Manual	6	Yes	36.5	3.31	23.6	43	55.1	Coupe	23.0	13.1
XE 20d	4024	4000	2.0	134	180	2.0AJD-17	Fuel Injection	OC, DPF, SCRC, WR-H02S, NOXS(2), DFI, EGR, EGRC, TC, CAC, PMS	Semi Automatic	8	Yes	24.3	2.73	49.9	761	101.0	Sedan	24.3	12.5
XE 20d AWD	4162	4250	2.0	134	180	2.0AJD-17	Fuel Injection	OC, DPF, SCRC, WR-H02S, NOXS(2), DFI, EGR, EGRC, TC, CAC, PMS	Semi Automatic	8	Yes	24.3	2.73	47.0	876	101.0	Sedan	24.3	13.2
XE 25t	3937	4000	2.0	179	240	2.0XEGTDi-17	Fuel Injection	WR-H02S, TWC, H02S, DFI, TC, CAC	Semi Automatic	8	Yes	30.4	3.42	31.8	7764	101.0	Sedan	24.3	12.5
XE 35t (PZEV)	4228	4250	3.0	254	340	3.0XESFC-17	Fuel Injection	2TWC, 2WR-H02S, 2H02S (2) I DFI, SC, CAC	Semi Automatic	8	Yes	28.7	3.23	31.7	2404	101.0	Sedan	24.3	12.9
XE 35t AWD (PZEV)	4349	4250	3.0	254	340	3.0XESAC-17	Fuel Injection	2TWC, 2WR-H02S, 2H02S (2) I DFI, SC, CAC	Semi Automatic	8	Yes	28.7	3.23	30.4	3082	101.0	Sedan	24.3	13.2
XF 20d	4024	4000	2.0	134	180	2.0AJD-17	Fuel Injection	OC, DPF, SCRC, WR-H02S, NOXS(2), DFI, EGR, EGRC, TC, CAC, PMS	Semi Automatic	8	Yes	24.3	2.73	48.7	556	111.0	Sedan	25.3	12.5
XF 20d AWD	4162	4250	2.0	134	180	2.0AJD-17	Fuel Injection	OC, DPF, SCRC, WR-H02S, NOXS(2), DFI, EGR, EGRC, TC, CAC, PMS	Semi Automatic	8	Yes	24.3	2.73	47.0	407	113.0	Sedan	25.3	13.2
XF 35t (PZEV) and XF S (PZEV)	4286	4250	3.0	254	340	3.0XFSFC-16	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	27.6	3.23	30.8	2719	113.0	Sedan	25.3	12.4
XF 35t AWD (PZEV) and XF S AWD (PZEV)	4416	4500	3.0	254	340	3.0XFSAC-16	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	27.6	3.23	29.8	1827	113.0	Sedan	25.3	13.2
XJ R-Sport (PZEV)	4362	4250	3.0	254	340	3.0XJSFC-15	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21.4	2.56	28.0	523	120.0	Sedan	29.5	13.7
XJ R-Sport AWD (PZEV)	4587	4500	3.0	254	340	3.0XJSAC-15	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21.4	2.56	25.9	344	120.0	Sedan	29.5	14.9
XJL Portfolio (PZEV)	4452	4500	3.0	254	340	3.0XJSFC-15	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21.4	2.56	27.7	62	127.0	Sedan	29.5	13.7
XJL Portfolio AWD (PZEV)	4730	4750	3.0	254	340	3.0XJSAC-15	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21.4	2.56	25.6	491	127.0	Sedan	29.5	15.0
XJR and XJ Supercharged	4576	4500	5.0	350	470	5.0XJSRC-13	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21.5	2.56	22.8	155	120.0	Sedan	29.5	13.8
XJR LWB and XJL Supercharged	4576	4500	5.0	350	470	5.0XJSRS-13	Fuel Injection	2TWC, 2WR-H02S, 2H02S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21.5	2.56	22.8	639	127.0	Sedan	29.5	13.8

**Jaguar Land Rover North America, LLC
2017 Model Year Pre-Model Year Report
Light Truck
Attachment 4**

§537.7(b)(1) - Projected Average Fuel Economy

Rounded Adjusted MPG:	27.5
Average MPG:	26.2

§537.7(b)(2) - Projected Final Average Fuel Economy

Jaguar Land Rover North America, LLC does not anticipate any product changes in the remainder of the model year to cause a change in the average values reported under §537.7(b)(1) above.

§537.7(b)(3) - Projected Required Fuel Economy

Rounded MPG:	30.4
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§537.7(b)(3)(ii) - Light Trucks

Model Type Name	Base Tire	Front Track Width (in)	Rear Track Width (in)
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Jaguar Land Rover North America, LLC
2017 Model Year Pre-Model Year Report
Light Truck
Attachment 5

CONFIGURATION	LWV (lbs)	ETW (lbs)	DISP (L)	SAE NET (kw)	SAE NET (hp)	ENGINE CODE	FUEL SYSTEM	EMISSION CONTROL SYSTEM	TRANSMISSION CLASS	NUMBER OF FORWARD SPEEDS	EXISTENCE OF OVERDRIVE (Yes/No)	N/V	AXLE	COMBINED FUEL ECONOMY	PROJECTED SALES	PASSENGER CARRYING VOLUME (ft3)	CARGO CARRYING VOLUME (ft3)	FRONT AREA (sq ft)	ROAD LOAD HP
Discovery	5362	5500	3.0	254	340	3.0AJ5FC-17	Fuel Injection	2WR-H025/2TWC/2H025(2)/DFI/SC/CAC	Semi Automatic	8	Yes	27.8	3.73	22.9	6357	148.0	45.0	33.9	21.0
Discovery Diesel	5635	5500	3.0	258	258	3.0AJTD-16	Fuel Injection	DFI, TC, CAC, EGR, EGRC, WR-H025, OC, DPF, SCRC, NOXS(2), PMS	Semi Automatic	8	Yes	23.9	3.21	30.0	1512	148.0	45.0	33.9	21.0
Discovery Sport (PZEV)	4516	4500	2.0	179	240	2.0GTDI-15	Fuel Injection	TWC (2), WR-H025, 2H025, DFI, TC, CAC	Semi Automatic	9	Yes	25.9	4.54	29.2	3427	99.2	32.7	29.1	16.1
Discovery Sport (PZEV)	4516	4500	2.0	179	240	2.0GTDI-15	Fuel Injection	TWC (2), WR-H025, 2H025, DFI, TC, CAC	Semi Automatic	9	Yes	25.9	4.54	28.8	12894	99.2	32.7	29.1	16.8
F-PACE 2.0 Diesel	4565	4500	2.0	134	180	2.0AJD-17	Fuel Injection	OC, DPF, SCRC, WR-H025, NOXS(2), DFI, EGR, EGRC, TC, CAC, PMS	Semi Automatic	8	Yes	24.8	3.23	39.2	2682	133.0	33.5	29.0	16.2
F-PACE 3.0 (PZEV)	4659	4750	3.0	254	340	3.0FPSFC-17	Fuel Injection	2TWC, 2WR-H025, 2H025 (2) I DFI, SC, CAC	Semi Automatic	8	Yes	28.7	3.73	25.9	18289	133.0	33.5	29.0	16.8
Range Rover (PZEV)	5634	5500	3.0	254	340	3.0AJ5FC-15	Fuel Injection	2TWC, 2WR-H025, 2H025 (2), SC, CAC, DFI	Semi Automatic	8	Yes	30.5	3.73	24.6	6996	108.2	32.1	33.5	17.3
Range Rover Diesel	5440	5500	3.0	192	258	3.0AJD-16	Fuel Injection	DFI, TC, CAC, EGR, EGRC, WR-H025, OC, DPF, SCRC, NOXS(2), PMS	Semi Automatic	8	Yes	23.9	3.21	32.4	2192	108.2	32.1	33.5	17.3
Range Rover Evoque (PZEV)	4295	4250	2.0	179	240	2.0GTDI-14	Fuel Injection	TWC (2), WR-H025, 2H025, DFI, TC, CAC	Semi Automatic	9	Yes	25.9	4.54	31.7	12471	94.2	20.3	28.3	12.8

Jaguar Land Rover North America, LLC
2017 Model Year Mid-Model Year Report
Light Truck
Attachment 7

Model Type Name	Transport More Than 10 Persons (Yes/No)	Provide Temporary Living Quarters (Yes/No)	Transport Property on Open Bed (Yes/No)	Cargo Volume Greater Than Passenger Volume (Yes/No)	Permit Expanded Use for Cargo (Yes/No)	4-Wheel Drive (Yes/No)	Approach Angle (not < 28°)	Breakover Angle (not < 14°)	Departure Angle (not < 20°)	Running Clearance (not < 20 cm)	Axle Clearance (not < 18 cm)	
											Front	Rear
Range Rover Evoque	No	No	No	No	No	Yes	25.0	22.0	30.0	21.2	21.5	22.5
Range Rover Evoque Convertible	No	No	No	No	No	Yes	19.0	19.1	31.0	20.8	21.5	22.5
Discovery Sport 7 Seats	No	No	No	No	No	Yes	25.0	20.0	31.0	21.2	28.4	21.7
Discovery Sport 5 Seats	No	No	No	No	No	Yes	25.0	21.0	31.0	21.2	28.4	21.7
F-PACE	No	No	No	No	No	Yes	25.5	20.8	26.0	21.3	21.3	20.9
Discovery Coil Suspension	No	No	No	No	No	Yes	24.4	20.1	25.0	22.0	22.0	22.8
Discovery Air Suspension*	No	No	No	No	No	Yes	29.5	25.5	28.0	28.3	28.4	28.4
Range Rover Sport *	No	No	No	No	No	Yes	33.0	27.0	31.0	21.3	21.3	22.7
Range Rover Sport Diesel *	No	No	No	No	No	Yes	33.0	27.2	31.0	21.3	21.3	22.7
Range Rover Sport SVR *	No	No	No	No	No	Yes	33.0	27.0	27.3	21.3	21.3	22.7
Range Rover *	No	No	No	No	No	Yes	34.7	28.3	29.6	22.1	22.1	23.5
Range Rover LWB *	No	No	No	No	No	Yes	34.7	26.1	29.6	22.1	22.1	23.5

Notes

- 1) * Ride height is adjustable
- 2) Cells highlighted in green identify the attributes used to classify vehicles as light trucks per 49 CFR 537.7(c)(5)