

Jaguar Land Rover North America, LLC
2019 Model Year Pre-Model Year Report
Import Car
Attachment 1

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

Projected average fuel economy (mpg):	31.7
A/C efficiency & off-cycle technology credits (mpg):	1.3
Projected average fuel economy with A/C & off-cycle credits (mpg):	33.0

§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

Projected required fuel economy (mpg):	39.4
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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, Premium) XE 25t AWD (XE, Premium) XE 20d (XE, Premium) XE 20d AWD (XE, Premium)	225/50 R17	62.9	63.0
XE 25t (Prestige, Landmark) XE 25t AWD (Prestige, Landmark) XE 20d (Prestige, Landmark) XE 20d AWD (Prestige, Landmark) XE 30t (Premium) XE 30t AWD (Premium)	225/45 R18	63.1	63.2
XE 25t (R-Sport) XE 25t AWD (R-Sport) XE 20d (R-Sport) XE 20d AWD (R-Sport)	Front 225/45 R18 Rear 245/40 R18	63.1	62.5
XE 30t (Prestige) XE 30t AWD (Prestige) XE 30t (R-Sport) XE 30t AWD (R-Sport) XE 30t (300 Sport) XE 30t AWD (300 Sport) XE 30t (Portfolio) XE 30t AWD (Portfolio) XE (S) XE AWD (S)	Front 225/40 R19 Rear 255/35 R19	63.2	62.5
XE AWD (Project 8)	265/35 ZR20 305/30 ZR20	63.8	64.8
F-TYPE Coupe (P300) F-TYPE Coupe (P340) F-TYPE Convertible (P300) F-TYPE Convertible (P340) F-TYPE Manual Coupe (P340) F-TYPE Manual Convertible (P340)	Front 245/45 R18 Rear 275/40 R18	62.9	64.9

F-TYPE Coupe (P380) F-TYPE AWD Coupe (P380) F-TYPE Convertible (P380) F-TYPE AWD Convertible (P380)	Front 245/40 R19 Rear 275/35 R19	62.9	64.9
F-TYPE AWD Coupe (R) F-TYPE AWD Convertible (R) F-TYPE Manual Coupe (R-Dynamic) F-TYPE Manual Convertible (R-Dynamic) F-TYPE Coupe (R-Dynamic) F-TYPE Convertible (R-Dynamic) F-TYPE AWD Coupe (R-Dynamic) F-TYPE AWD Convertible (R-Dynamic) F-TYPE AWD Coupe (SVR) F-TYPE AWD Convertible (SVR)	Front 255/35 R20 Rear 295/30 R20	62.4	64.1
XF 20d (Premium) XF 20d AWD (Premium) XF 25t (Premium) XF 25t AWD (Premium) XF 30t (Premium) XF 30t AWD (Premium)	245/45 R18	63.2	63.3
XF 20d (Prestige) XF 20d AWD (Prestige) XF 25t (Prestige) XF 25t AWD (Prestige) XF 30t (Prestige, Portfolio, 300 Sport Ltd. Edn.) XF 30t AWD (Prestige, Portfolio, 300 Sport Ltd. Edn.) XF 30t AWD Sportbrake (Prestige)	245/40 R19	63.2	63.3
XF AWD (S) XF AWD Sportbrake (S)	255/35 R20	62.9	63.0
XJ (R-Sport) XJ AWD (R-Sport)	Front 245/45 R19 Rear 275/40 R19	64.0	63.2
XJ (Supercharged)	Front 245/40 R20 Rear 275/35 R20	64.0	63.2
XJL (Portfolio) XJL AWD (Portfolio)	Front 245/45 R19 Rear 275/40 R19	64.0	63.2
XJL (Supercharged) XJ50	Front 245/40 R20 Rear 275/35 R20	64.0	63.2
XJR 575	Front 265/35 R20 Rear 295/30 R20	64.2	63.3

Jaguar Land Rover North America, LLC
 2019 Model Year Pre-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 INDEX (ft ³)	BODY STYLE	FRONT AREA (sq ft)	ROAD LOAD HP
F-TYPE Coupe and Convertible	3890	3875	2 0	231	310	2 0AJP-18HF	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	30 8	3 55	34 3	[602]	55 1	Convertible	23 0	13 1
XE 25t AWD	4006	4000	2 0	187	250	2 0AJP-18M	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	30 4	3 42	37 1	[897]	101 0	Sedan	24 3	12 9
XE 20d	4024	4000	2 0	134	180	2 0AJD-17	Fuel Injection	OC, DPF, SCRC, WR-HO2S, NOXS (2), DFI, TC, CAC, EGR, EGRC, PMS	Semi Automatic	8	Yes	23 7	2 73	49 9	[0]	101 0	Sedan	24 3	12 5
XE 30t	4012	4000	2 0	224	300	2 0AJP-18H	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	29 6	3 42	35 7	[276]	101 0	Sedan	24 3	12 5
F-TYPE Coupe and Convertible	4055	4000	3 0	254	340	3 0FTSRC-15	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S(2), DFI, SC, CAC	Semi Automatic	8	Yes	27 4	3 15	29 9	[217]	55 1	Coupe	23 0	13 0
F-TYPE Manual Coupe and Convertible	4037	4000	3 0	254	340	3 0FTSRM-16	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S(2), DFI, SC, CAC	Manual	6	Yes	36 5	3 31	24 1	[17]	55 1	Coupe	23 0	13 0
XF 20d	4024	4250	2 0	134	180	2 0AJD-17	Fuel Injection	OC, DPF, SCRC, WR-HO2S, NOXS(2), DFI, EGR, EGRC, TC, CAC, PMS	Semi Automatic	8	Yes	23 7	2 73	48 7	[0]	113 0	Sedan	25 3	12 5
XE Project 8	4320	4250	5 0	448	600	5 0XESRS-19	Fuel Injection	2WR-HO2S, 2TWC, 2HO2S(2), DFI, SC, CAC	Semi Automatic	8	Yes	23 1	2 73	23 9	[19]	113 0	Sedan	24 3	16 9
XE / XF 25t	4187	4250	2 0	187	250	2 0AJP-18M	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	29 6	3 42	38 3	[1746]	113 0	Sedan	25 3	12 5
XE 30t AWD	4134	4250	2 0	224	300	2 0AJP-18H	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	29 6	3 42	33 3	[251]	101 0	Sedan	24 3	13 2
F-TYPE R-Dynamic Manual Coupe and Convertible	4037	4250	3 0	283	380	3 0FTSM-16	Fuel Injection	2WR-HO2S, 2TWC, 2HO2S(2), DFI, SC, CAC	Semi Automatic	8	Yes	36 5	3 31	23 6	[19]	55 1	Convertible	23 0	13 1
F-TYPE R-Dynamic Coupe and Convertible	4055	4250	3 0	283	380	3 0FTSFC-15	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S (2), DFI, SC, CAC	Semi Automatic	8	Yes	28 8	3 31	28 6	[209]	55 1	Convertible	23 0	13 1
F-TYPE R-Dynamic Coupe and Convertible AWD	4280	4250	3 0	283	380	3 0FTSAC-16	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S (2), DFI, SC, CAC	Semi Automatic	8	Yes	28 8	3 31	27 3	[168]	55 1	Convertible	23 0	14 0
XE / XF 20d AWD	4162	4250	2 0	134	180	2 0AJD-17	Fuel Injection	OC, DPF, SCRC, WR-HO2S, NOXS(2), DFI, EGR, EGRC, TC, CAC, PMS	Semi Automatic	8	Yes	23 7	2 73	47 0	[23]	101 0	Sedan	24 3	13 2
XF 25t AWD	4301	4250	2 0	187	250	2 0AJP-18M	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	29 6	3 42	35 7	[42]	113 0	Sedan	25 3	13 1
XF 30t	4220	4250	2 0	224	300	2 0AJP-18H	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	29 6	3 42	35 5	[38]	113 0	Sedan	25 3	12 5
XF 30t AWD	4301	4250	2 0	224	300	2 0AJP-18H	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	29 6	3 42	33 9	[27]	113 0	Sedan	25 3	13 1
XE S	4228	4250	3 0	254	340	3 0XESFS-17	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S (2), DFI, SC, CAC	Semi Automatic	8	Yes	28 7	3 23	31 7	[137]	101 0	Sedan	24 3	12 9
XE S AWD	4349	4250	3 0	254	340	3 0XESAS-18	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S (2) I DFI, SC, CAC	Semi Automatic	8	Yes	28 7	3 23	30 4	[129]	101 0	Sedan	24 3	13 1
XJ R-Sport	4362	4250	3 0	254	340	3 0XJSFC-15	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21 4	2 56	28 0	[475]	120 0	Sedan	29 5	13 7
XF S AWD	4416	4500	3 0	254	340	3 0XFSAS-16	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S (2), DFI, SC, CAC	Semi Automatic	8	Yes	27 6	3 23	29 8	[32]	113 0	Sedan	25 3	13 2
XJL Portfolio	4452	4500	3 0	254	340	3 0XJSFC-15	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21 4	2 56	27 7	[442]	127 0	Sedan	29 5	13 7
F-TYPE R/SVR AWD Coupe and Convertible (Gen1)	4456	4500	5 0	410	550	5 0FTSAS-16	Fuel Injection	2WR-HO2S, 2TWC, 2HO2S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21 9	2 56	22 8	[72]	55 1	Convertible	23 0	15 1
F-TYPE R/SVR AWD Coupe and Convertible (Gen2)	4404	4500	5 0	429	575	5 0FTSAS-16	Fuel Injection	2WR-HO2S, 2TWC, 2HO2S(2), DFI, SC, CAC	Semi Automatic	8	Yes	24 6	3 23	23 8	[282]	55 1	Convertible	23 0	15 1
XJ/XJL Supercharged and XJR575	4576	4500	5 0	351	470	5 0XJSRS-13	Fuel Injection	2HAFS, 2TWC, 2HO2S(2), GDI, SC, CAC	Semi Automatic	8	Yes	21 5	2 56	22 8	[131]	120 0	Sedan	29 5	13 8
XJ R-Sport AWD	4587	4500	3 0	254	340	3 0XJSAC-15	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21 4	2 56	25 9	[356]	120 0	Sedan	29 5	14 9
XF 30t AWD Sportbrake	4450	4500	2 0	224	300	2 0AJP-18H	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	29 6	3 42	31 8	[0]	141 0	Wagon	25 3	14 8
XF S AWD Sportbrake	4642	4750	3 0	283	380	3 0XFSAC-16	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S (2), DFI, SC, CAC	Semi Automatic	8	Yes	23 6	2 73	27 1	[10]	141 0	Wagon	25 3	15 6
XJL Portfolio AWD	4730	4750	3 0	254	340	3 0XJSAC-15	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S(2), DFI, SC, CAC	Semi Automatic	8	Yes	21 4	2 56	25 6	[492]	127 0	Sedan	29 5	15 0

Jaguar Land Rover North America, LLC
 2019 Model Year Pre-Model Year Report
 Light Truck
 Attachment 4

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

Projected average fuel economy (mpg):	28.0
A/C efficiency & off-cycle technology credits (mpg):	1.8
Projected average fuel economy with A/C & off-cycle credits (mpg):	29.8

§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

Projected required fuel economy (mpg):	31.6
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§537.7(b)(3)(ii) - Light Trucks

Model Type Name	Base Tire	Front Track Width (in)	Rear Track Width (in)

Jaguar Land Rover North America, LLC
2019 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
E-PACE P250	4412	4500	2 0	187	250	2 0AJP-18TM	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	9	Yes	26 0	4 54	31 7	[3463]	93 4	31 7	27 9	14 4
E-PACE P300 R-Dynamic	4412	4500	2 0	224	300	2 0AJP-18TH	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	9	Yes	26 0	4 54	31 0	[537]	93 4	31 7	27 9	14 4
Range Rover Evoque	4426	4500	2 0	187	250	2 0AJP-18TM	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	9	Yes	26 0	4 54	32 6	[4575]	94 2	20 3	28 3	13 5
Range Rover Evoque	4583	4500	2 0	224	300	2 0AJP-18TH	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	9	Yes	26 0	4 54	31 1	[62]	94 2	20 3	28 3	13 4
Discovery Sport	4583	4500	2 0	187	250	2 0AJP-18TM	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	9	Yes	26 0	4 54	29 6	[9758]	99 2	32 7	29 1	17 0
Discovery Sport	4583	4500	2 0	224	300	2 0AJP-18TH	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	9	Yes	26 0	4 54	29 1	[327]	99 2	32 7	29 1	17 0
F-PACE 20d	4565	4500	2 0	134	180	2 0AJD-17	Fuel Injection	OC, DPF, SCRC, WR-HO2S, NOXS(2), DFI, EGR, EGRC, TC, CAC, PMS	Semi Automatic	8	Yes	28 6	3 23	39 2	[368]	133 0	33 5	29 0	16 2
Velar P250	4523	4500	2 0	187	250	2 0AJP-18M	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	28 7	3 73	30 6	[8866]	98 7	34 4	29 2	15 7
F-PACE 25t	4459	4500	2 0	187	250	2 0AJP-18M	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	28 7	3 73	31 6	[6955]	133 0	33 5	29 0	16 4
F-PACE 30t	4459	4500	2 0	224	300	2 0AJP-18H	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	28 7	3 73	31 6	[4648]	133 0	33 5	29 0	16 4
F-PACE S	4659	4500	3 0	254	340	3 0FPSFS-17	Fuel Injection	2TWC, 2WR-HO2S, 2HO2S (2), DFI, SC, CAC	Semi Automatic	8	Yes	28 7	3 73	25 9	[3306]	133 0	33 5	29 0	16 8
Range Rover Evoque Convertible	4875	4750	2 0	187	250	2 0AJP-18TM	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	9	Yes	26 0	4 54	31 7	[284]	58 0	8 9	28 3	13 9
Velar D180	4735	4750	2 0	134	180	2 0AJD-17	Fuel Injection	OC, DPF, SCRC, WR-HO2S, NOXS (2), DFI, TC, CAC, EGR, EGRC, PMS	Semi Automatic	8	Yes	24 8	3 23	37 2	[422]	98 7	34 4	29 2	16 0
Velar P340 & P380	4885	4750	3 0	280	375	3 0FPSFC-17	Fuel Injection	2WR-HO2S, 2TWC, 2HO2S(2), DFI, SC, CAC	Semi Automatic	8	Yes	28 6	3 73	26 4	[4021]	98 7	34 4	29 2	17 4
F-PACE SVR	4945	5000	5 0	410	550	5 0FPSAC-19	Fuel Injection	2WR-HO2S, 2TWC, 2HO2S(2), DGI, SC, CAC	Semi Automatic	8	Yes	24 6	3 23	23 9	[271]	133 0	33 5	29 0	17 1
I-PACE	5082	5000	N/A	298	400	0 0D7E-19	Electric	N/A	Fixed	1	No	104 2	9 04	109 5	[2601]	98 0	25 3	26 8	15 2
Range Rover Sport (MHEV)	5349	5250	3 0	269	360	3 0AJMM-19	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	26 7	3 55	29 0	[930]	104 0	31 7	32 7	16 7
Range Rover Sport (MHEV)	5499	5250	3 0	298	400	3 0AJMM-19	Fuel Injection	WR-HO2S, TWC, HO2S(2), DFI, TC, CAC	Semi Automatic	8	Yes	26 7	3 55	29 0	[355]	104 0	31 7	32 7	16 7
Range Rover and Range Rover Sport (340 and 380 hp)	5634	5500	3 0	254	340	3 0AJ126-15	Fuel Injection	2TWC, 2WR-HO2S , 2HO2S (2) , SC , CAC , DFI	Semi Automatic	8	Yes	30 5	3 73	24 6	[17571]	104 5	27 7	32 7	17 3

**Jaguar Land Rover North America, LLC
2019 Model Year Pre-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
E-PACE	No	No	No	No	No	Yes	21.7	20.3	28.7	21.2	27.2	22.3
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
F-PACE SVR	No	No	No	No	No	Yes	19.3	18.0	22.0	22.0	22.5	22.1
Range Rover Velar D180 (coil)	No	No	No	No	No	Yes	23.3	19.0	25.3	21.3	21.3	21.3
Range Rover Velar P250 (coil)	No	No	No	No	No	Yes	24.5	20.3	26.5	21.3	21.3	21.3
Range Rover Velar P380 *	No	No	No	No	No	Yes	24.3	20.1	26.3	25.1	25.1	25.1
I-PACE *	No	No	No	No	No	Yes	23.0	17.8	30.0	22.7	23.0	23.0
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 Sport (MHEV) *	No	No	No	No	No	Yes	29.1	25.7	28.5	27.8	27.8	27.5
Range Rover Sport (PHEV) *	No	No	No	No	No	Yes	29.1	25.7	28.5	27.8	27.8	27.8
Range Rover *	No	No	No	No	No	Yes	34.7	28.3	29.6	22.1	22.1	23.5
Range Rover (PHEV) *	No	No	No	No	No	Yes	29.7	28.2	27.6	29.7	29.6	29.5
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)