

2019 MID-MODEL YEAR – LIGHT TRUCKS

DAIMLER AG PROJECTED CORPORATE AVERAGE FUEL ECONOMY

Corporate Average Fuel Economy	28.7 mpg
Footprint-Based Fuel Economy Standard	31.7 mpg

Based on best information presently available, the above projections represent DAG's projected average fuel economy for the **Mid-Model Year 2019** for the purpose of the Act. Calculations were performed in accordance with the procedures defined in 40 CFR 600.510-12. As required by S537.9, estimated fuel economy values are included in this report. These estimated values are for those running changes that have been submitted to the EPA and are currently involved in the running change approval process. These values were obtained from fuel economy data vehicles that were tested in accordance with applicable exhaust emission test procedures and comply with 2019 exhaust emission standards as defined in 40 CFR Part 86. All mileage was accumulated on the durability driving cycle.

BUSINESS INFORMATION

2019 Mid-Model Year – Light Trucks – Model Type Fuel Economy Data

IWC [lbs]	ETW [lbs]	Model Name	Body Style	Engine	MB Vehicle Code	Transm.	Transmission Class	GVWR [lbs]	Approach Angle (≥28°)	Breakover Angle (≥14°)	Departure Angle (≥20°)	Min. Running Clearance (≥20cm)	Min. Front & Rear Axle Clearance (≥18cm)	Base Fuel (MPG)	E85 Fuel (MPG)	Proj. Model Sales	
																7244	
																7540	
																33917	
																170	
																4734	
																902	
																2165	
																614	
																5988	
																60	
																1400	
																271	
																522	
																5766	
																88	
																720	
																80	
																56	
																186	
																8017	
																1046	
																19259	
																2165	
																776	
																3523	
																2915	
																2213	
																1242	
																2005	
																Projected Light Truck Sales	115584

BUSINESS INFORMATION

2019 Mid-Model Year – Light Trucks – Model Type Fuel Economy Data

IWC [lbs]	ETW [lbs]	Model Name	Body Style	Engine	MB Vehicle Code	Transm.	Transmission Class	GVWR [lbs]	Approach Angle (≥28°)	Breakover Angle (≥14°)	Departure Angle (≥20°)	Min. Running Clearance (≥20cm)	Min. Front & Rear Axle Clearance (≥18cm)	Base Fuel (MPG)	E85 Fuel (MPG)	Proj. Model Sales	
																7244	
																7540	
																33917	
																170	
																4734	
																902	
																2165	
																614	
																5988	
																60	
																1400	
																271	
																522	
																5766	
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																1046	
																19259	
																2165	
																776	
																3523	
																2915	
																2213	
																1242	
																2005	
																Projected Light Truck Sales	115584

NON- [REDACTED] BUSINESS INFORMATION

2019 Mid-Model Year – Light Trucks – Model Type Fuel Economy Data

IWC [lbs]	ETW [lbs]	Model Name	Body Style	Engine	MB Vehicle Code	Transm.	Transmission Class	GVWR [lbs]	Approach Angle (≥28°)	Breakover Angle (≥14°)	Departure Angle (≥20°)	Min. Running Clearance (≥20cm)	Min. Front & Rear Axle Clearance (≥18cm)	Base Fuel (MPG)	E85 Fuel (MPG)	Proj. Model Sales
4000	3875	GLA 250 4MATIC (ULEV)	MPV	2.0L I-4 Turbo	X156E20DETC 4x4	AM-7 (4x4)	4 wd Auto 7 OD L/U	4464	20	21	31	20	22	35.1		[]
4000	3875	GLA 250 4MATIC (FFV)	MPV	2.0L I-4 Turbo	X156E20DETC 4x4 FFV	AM-7 (4x4)	4 wd Auto 7 OD L/U	4464	20	21	31	20	22	35.1	25.6	[]
4500	4500	GLC 300 4MATIC	MPV	2.0L I-4 Turbo	X253E20DETC 4x4 (LDT)	L-9 (4x4)	4 wd Auto 9 OD L/U	5214	29	19	21	20	20	31.3		[]
4500	4500	GLC 300 4MATIC (Air-Susp.)	MPV	2.0L I-4 Turbo	X253E20DETC 4x4 (LDT)	L-9 (4x4)	4 wd Auto 9 OD L/U	5214	29	19	21	21	21	31.3		[]
5000	5000	GLC 350 e 4MATIC	MPV	2.0L I-4 Turbo	X253E20DETC P2-85 PI-Hybrid	L-7 (4x4)	4 wd Auto 7 OD L/U	5743	29	19	21	20	20	58.5		[]
5000	5000	GLC 350 e 4MATIC (Air-Susp.)	MPV	2.0L I-4 Turbo	X253E20DETC P2-85 PI-Hybrid	L-7 (4x4)	4 wd Auto 7 OD L/U	5743	29	19	21	21	21	58.5		[]
4500	4500	AMG GLC 43 4MATIC (Std. Air-Susp.)	MPV	3.0L V-6 Turbo	X253E30DETC 4x4 Sport AMG	L-9 (4x4)	4 wd Auto 9 OD L/U	5423	29	19	21	21	21	27.9		[]
5000	5000	AMG GLC 63 4MATIC (Std. Air-Susp.)	MPV	4.0L V-8 Turbo	X253E40DETC AMG	L-9 (4x4)	4 wd Auto 9 OD L/U	5688	24	19	21	21	21	23.4		[]
4500	4500	GLC 300 4MATIC Coupe	MPV	2.0L I-4 Turbo	C253E20DETC 4x4 (LDT)	L-9 (4x4)	4 wd Auto 9 OD L/U	5291	29	18	21	20	20	30.6		[]
4500	4500	GLC 300 4MATIC Coupe (Air-Susp)	MPV	2.0L I-4 Turbo	C253E20DETC 4x4 (LDT)	L-9 (4x4)	4 wd Auto 9 OD L/U	5291	29	18	21	21	21	30.6		[]
4500	4500	AMG GLC 43 4MATIC Coupe (Std. Air-Susp)	MPV	3.0L V-6 Turbo	C253E30DETC 4x4 Sport AMG	L-9 (4x4)	4 wd Auto 9 OD L/U	5423	29	18	21	21	21	27.6		[]
5000	5000	AMG GLC 63 4MATIC Coupe (Std. Air-Susp.)	MPV	4.0L V-8 Turbo	C253E40DETC AMG	L-9 (4x4)	4 wd Auto 9 OD L/U	5710	24	18	21	21	21	23.9		[]
5000	5000	AMG GLC 63 S 4MATIC Coupe (Std. Air-Susp.)	MPV	4.0L V-8 Turbo	C253E40DETC AMG S	L-9 (4x4)	4 wd Auto 9 OD L/U	5710	24	18	21	21	21	23.0		[]
5500	5500	GLE 400 4MATIC	MPV	3.0L V-6 Turbo	W166E30DETC 4x4	L-9 (4x4)	4 wd Auto 9 OD L/U	6460	21	19	22	23	23	25.4		[]
5500	5500	GLE 400 4MATIC (Air-Susp.)	MPV	3.0L V-6 Turbo	W166E30DETC 4x4	L-9 (4x4)	4 wd Auto 9 OD L/U	6460	21	19	22	23	23	25.4		[]
5500	5500	AMG GLE 43 4MATIC	MPV	3.0L V-6 Turbo	W166E30DETC 4x4 Sport AMG	L-9 (4x4)	4 wd Auto 9 OD L/U	6460	21	19	22	23	23	24.3		[]
5500	5500	AMG GLE 43 4MATIC (Air-Susp.)	MPV	3.0L V-6 Turbo	W166E30DETC 4x4 Sport AMG	L-9 (4x4)	4 wd Auto 9 OD L/U	6460	21	19	22	23	23	24.3		[]
5500	5500	AMG GLE 63 (Std. Air-Susp.)	MPV	5.5L V-8 Turbo	W166E55DETC 4x4 AMG	L-7 (4x4)	4 wd Auto 7 OD L/U	6724	21	19	22	23	23	17.9		[]
5500	5500	AMG GLE 63 S (Std. Air-Susp.)	MPV	5.5L V-8 Turbo	W166E55DETC 4x4 AMG S	L-7 (4x4)	4 wd Auto 7 OD L/U	6724	21	19	22	23	23	19.4		[]
5500	5500	AMG GLE 43 4MATIC Coupe (Std. Air-Susp.)	MPV	3.0L V-6 Turbo	C292E30DETC 4x4 Sport AMG	L-9 (4x4)	4 wd Auto 9 OD L/U	6393	22	20	22	25	28	24.2		[]
5500	5500	AMG GLE 63 S Coupe (Std. Air-Susp.)	MPV	5.5L V-8 Turbo	C292E55DETC 4x4 AMG S	L-7 (4x4)	4 wd Auto 7 OD L/U	6823	22	20	22	25	28	19.7		[]
6000	6000	GLS 450 4MATIC (Std. Air-Susp.)	MPV	3.0L V-6 Turbo	X166E30DETC 4x4	L-9 (4x4)	4 wd Auto 9 OD L/U	7165	25	15	20	20	20	23.6		[]
6000	6000	GLS 550 4MATIC (Std. Air-Susp.)	MPV	4.7L V-8 Turbo	X166E46DETC 4x4	L-9 (4x4)	4 wd Auto 9 OD L/U	7165	22	15	20	20	20	19.9		[]
6000	6000	AMG GLS 63 (Std. Air-Susp.)	MPV	5.5L V-8 Turbo	X166E55DETC 4x4 AMG	L-7 (4x4)	4 wd Auto 7 OD L/U	7165	23	19	22	25	24	18.9		[]
6000	6000	G 550	MPV	4.0L V-8 Turbo	G463E40DETC 4x4	L-9 (4x4)	4 wd Auto 9 OD L/U	6945	36	24	29	21	21	18.5		[]
6000	6000	AMG G 63	MPV	4.0L V-8 Turbo	G463E40DETC 4x4 AMG	L-9 (4x4)	4 wd Auto 9 OD L/U	7055	28	24	30	23	22	16.7		[]
4500	4500	Metris (Cargo Van SWB)	Truck	2.0L I4 Turbo	L447E20DELA (Cargo)	L-7	2 wd Auto 7 OD L/U	6724	19	19	17	18	21	29.7		[]
4500	4500	Metris (Cargo Van LWB)	Truck	2.0L I4 Turbo	L447E20DELA (Cargo)	L-7	2 wd Auto 7 OD L/U	6724	18	18	16	17	21	30.2		[]
5000	5250	Metris (Passenger Van)	MPV	2.0L I4 Turbo	L447E20DELA	L-7	2 wd Auto 7 OD L/U	6724	17	17	16	16	15	27.6		[]

LT Attribute

Projected Light Truck Sales []

[REDACTED] BUSINESS INFORMATION

2019 Mid-Model Year - Light Trucks – Model Type Footprint Data

Model Year **2019**
Compliance Category **LT**

MT Index	Carline Mfr Cd	Division Code	Carline Code	Carline Name	Drive System	Engine Name / Description	Transmission Class	Footprint Index	Footprint Description	Data Used In Calculations				Calculation Values			
										Width Front	Inch (1) Rear	WhiBse Inch (1)	D/I	ProdVol FE	TLAAS Y/N	ProdVol GHG	Footprint SqFt
										7,244		7,244				207.03058	1742906.4
										7,540		7,540				215.49014	1814124.0
										33,917		33,917				1046.17520	8845553.6
										170		170				5.26153	44489.0
										4,734		4,734				146.02097	1234627.2
										902		902				27.91705	236053.4
										2,165		2,165				67.91092	574591.0
										614		614				19.42423	164429.2
										5,988		5,988				184.70080	1561670.4
										60		60				1.85701	15702.0
										1,400		1,400				43.91468	371560.0
										271		271				8.57324	72573.8
										522		522				16.51376	139791.6
										5,766		5,766				183.63057	1555090.2
										88		88				2.82504	23936.0
										720		720				23.11396	195840.0
										80		80				2.56822	21760.0
										56		56				1.84818	15680.0
										186		186				6.13861	52080.0
										8,017		8,017				260.80026	2210286.9
										1,046		1,046				33.91699	287440.8
										19,259		19,259				644.76063	5473407.8
										2,165		2,165				72.48075	615293.0
										776		776				26.38558	224108.8
										3,523		3,523				110.89078	938527.2
										2,915		2,915				91.75323	776556.0
										2,213		2,213				76.86697	653720.2
										1,242		1,242				45.83026	390733.2
										2,005		2,005				69.64224	592277.0

Model Year	2019
Comp Cat	LT
Prod Vol	-
Weighted	-
UnRnd Wgt Avg	-
Rnd Wgt Avg	-
Min PV Dom	-
Rnd Std	-
Prod Vol	-
Weighted	-
UnRnd Std	-
Rnd Std	-
Prod Vol	115,584
Weighted	3644.242392
UnRnd Std	31.71688037
Rnd Std	31.7
Prod Vol	115,584
Weighted	30844808.7
UnRnd Std	266.8605404
Rnd Std	267
Prod Vol	0
Weighted	0
UnRnd Wgt Avg	-
Rnd Wgt Avg	-
x 1.25	-
Rnd Std	-

