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BUSINESS INFORMATION

IWC	ETW	Model Name	Body Style	CAFE Import / Domestic	Engine	MB Vehicle Code	Transm.	Transmission Class	GVWR (lbs)	Base Fuel (MPG)	E85 Fuel (MPG)	Proj. Import Model Sales	Proj. Domestic Model Sales
2500	2500	smart fortwo cabriolet (M-5)	Convertible	Import	0.9L I-3 Turbo	A 453 E09 LA (M-5)	M-5	2 wd manual 5 OD	2690	47.7		57	
2500	2500	smart fortwo cabriolet (AM-6)	Convertible	Import	0.9L I-3 Turbo	C 453 E09 LA (AM-6)	AM-6	2 wd Auto 6 OD L/U	2745	49.2		510	
2500	2500	smart fortwo coupe (M-5)	Coupe	Import	0.9L I-3 Turbo	C 453 E09 LA (M-5)	M-5	2 wd manual 5 OD	2668	47.9		162	
2500	2500	smart fortwo coupe (AM-6)	Coupe	Import	0.9L I-3 Turbo	C 453 E09 LA (AM-6)	AM-6	2 wd Auto 6 OD L/U	2723	50.2		1,457	
2500	2625	smart fortwo cabriolet ed	Convertible	Import	PEM	A 453 ed	A-1	2 wd Auto 1	2934	372.7		111	
2500	2625	smart fortwo coupe ed	Coupe	Import	PEM	C 453 ed	A-1	2 wd Auto 1	2932	372.7		596	
3500	3625	CLA 250	Sedan	Import	2.0L I-4 Turbo	C 117 E20DE LA	AM-7	2 wd auto 7 OD L/U	4575	38.5		6,415	
3500	3750	CLA 250 4MATIC (ULEV)	Sedan	Import	2.0L I-4 Turbo	C 117 E20DE LA 4x4 (ULEV)	AM-7 (4x4)	4 wd auto 7 OD L/U	4464	35.5		3507	
3500	3750	CLA 250 4MATIC (FFV)	Sedan	Import	2.0L I-4 Turbo	C 117 E20DE LA 4x4 (FFV)	AM-7 (4x4)	4 wd auto 7 OD L/U	4464	35.5	25.7	390	
4000	3875	AMG CLA 45 4MATIC	Sedan	Import	2.0L I-4 Turbo	C 117 E20DE LA AMG 4x4	AM-7 (4x4)	4 wd auto 7 OD L/U	4575	34.3		282	
4000	4250	B250 e	Sedan	Import	PEM	W 242 ev	A-1	2 wd Auto 1	4784	291.3		935	
4000	3875	C 300	Sedan	Domestic	2.0L I-4 Turbo	W 205 E20DE LA	L-7	2 wd auto 7 OD L/U	4597	37.4			25,481
4000	4000	C 300 4MATIC	Sedan	Domestic	2.0L I-4 Turbo	W 205 E20DE LA 4x4	L-7 (4x4)	4 wd auto 7 OD L/U	4773	35.7			20,833
4500	4500	C 350 e	Sedan	Import	2.0L I-4 Turbo	W 205 E20DE LA P2-60 PHEV	L-7	2 wd auto 7 OD L/U	5082	67.4		578	
4000	4000	AMG C 43 4MATIC	Sedan	Import	3.0L V-6 Turbo	W 205 E30DE LA 4x4 Sport AMG	L-9 (4x4)	4 wd auto 9 OD L/U	4916	30.7		3,374	
4000	4250	AMG C 63	Sedan	Import	4.0L V-8 Turbo	W 205 E40DE LA AMG	L-7	2 wd auto 7 OD L/U	4883	26.2		444	
4000	4250	AMG C 63 S	Sedan	Import	4.0L V-8 Turbo	W 205 E40DE LA AMG S	L-7	2 wd auto 7 OD L/U	4894	26.2		495	
4000	4000	C 300 Coupe	Coupe	Import	2.0L I-4 Turbo	C 205 E20DE LA	L-7	2 wd auto 7 OD L/U	4508	34.0		6,773	
4000	4000	C 300 4MATIC Coupe	Coupe	Import	2.0L I-4 Turbo	C 205 E20DE LA 4x4	L-7 (4x4)	4 wd auto 7 OD L/U	4630	33.4		5,508	
4000	4250	AMG C 43 4MATIC Coupe	Coupe	Import	3.0L V-6 Turbo	C 205 E30DE LA 4x4 Sport AMG	L-9 (4x4)	4 wd auto 9 OD L/U	4817	30.1		1,729	
4500	4500	AMG C 63 Coupe	Coupe	Import	4.0L V-8 Turbo	C 205 E40DE LA AMG	L-7	2 wd auto 7 OD L/U	4850	25.2		194	
4500	4500	AMG C 63 S Coupe	Coupe	Import	4.0L V-8 Turbo	C 205 E40DE LA AMG S	L-7	2 wd auto 7 OD L/U	4861	25.2		981	
4000	4250	C 300 Cabriolet	Convertible	Import	2.0L I-4 Turbo	A 205 E20DE LA	L-9	2 wd auto 9 OD L/U	4784	34.5		3,264	
4000	4250	C 300 4MATIC Cabriolet	Convertible	Import	2.0L I-4 Turbo	A 205 E20DE LA 4x4	L-9 (4x4)	4 wd auto 9 OD L/U	4905	32.7		2,707	
4500	4500	AMG C 43 4MATIC Cabriolet	Convertible	Import	3.0L V-6 Turbo	A 205 E30DE LA 4x4 Sport AMG	L-9 (4x4)	4 wd auto 9 OD L/U	5104	28.5		1,269	
4500	4500	AMG C 63 Cabriolet	Convertible	Import	4.0L V-8 Turbo	A 205 E40DE LA AMG	L-7	2 wd auto 7 OD L/U	5060	24.6		409	
4500	4500	AMG C 63 S Cabriolet	Convertible	Import	4.0L V-8 Turbo	A 205 E40DE LA AMG S	L-7	2 wd auto 7 OD L/U	5071	24.6		552	
4000	4250	E 300	Sedan	Import	2.0L I-4 Turbo	W 213 E20DE LA	L-9	2 wd auto 9 OD L/U	5126	33.5		26,921	
4000	4250	E 300 4MATIC	Sedan	Import	2.0L I-4 Turbo	W 213 E20DE LA 4x4	L-9 (4x4)	4 wd auto 9 OD L/U	5258	32.4		24,940	
4500	4500	AMG E 43 4MATIC	Sedan	Import	3.0L V-6 Turbo	W 213 E30DE LA 4x4 Sport AMG	L-9 (4x4)	4 wd auto 9 OD L/U	5401	27.0		1,648	
4500	4750	E 400 4MATIC Wagon	Station Wagon	Import	3.0L V-6 Turbo	S 213 E30DE LA 4x4	L-9 (4x4)	4 wd auto 9 OD L/U	5875	28.0		1,683	
4000	4250	E 400 Coupe	Coupe	Import	3.0L V-6 Turbo	C 207 E30DE LA	L-7	2 wd auto 7 OD L/U	4839	30.9		1,027	
4500	4500	E 400 4MATIC Coupe	Coupe	Import	3.0L V-6 Turbo	C 207 E30DE LA 4x4	L-7 (4x4)	4 wd auto 7 OD L/U	4960	30.1		851	
4500	4500	E 550 Coupe	Coupe	Import	4.7L V-8 Turbo	C 207 E46DE LA	L-7	2 wd auto 7 OD L/U	4971	26.9		87	
4500	4500	E 400 Cabriolet	Convertible	Import	3.0L V-6 Turbo	A 207 E30DE LA	L-7	2 wd auto 7 OD L/U	5104	30.9		1,956	
4500	4750	E 550 Cabriolet	Convertible	Import	4.7L V-8 Turbo	A 207 E46DE LA	L-7	2 wd auto 7 OD L/U	5181	26.2		199	
4500	4500	CLS 400 (DESLA)	Sedan	Import	3.5L V-6 Turbo	C 218 E35DES LA	L-9	2 wd auto 9 OD L/U	5093	30.9		314	
4500	4500	CLS 400 4MATIC (DESLA)	Sedan	Import	3.5L V-6 Turbo	C 218 E35DES LA 4x4	L-9 (4x4)	4 wd auto 9 OD L/U	5203	29.0		232	
4500	4500	CLS 550	Sedan	Import	4.7L V-8 Turbo	C 218 E46DE LA	L-9	2 wd auto 9 OD L/U	5236	27.4		789	
4500	4750	CLS 550 4MATIC	Sedan	Import	4.7L V-8 Turbo	C 218 E46DE LA 4x4	L-9 (4x4)	4 wd auto 9 OD L/U	5346	26.1		726	
4500	4750	AMG CLS 63 S 4MATIC	Sedan	Import	5.5L V-8 Turbo	C 218 E55DE LA AMG S 4x4	L-7 (4x4)	4 wd auto 9 OD L/U	5324	23.1		396	
5500	5500	S 550 e	Sedan	Import	3.0L V-6 Turbo	V 222 E30DE LA P2-85 PHEV	L-7	2 wd auto 7 OD L/U	6228	59.0		779	
5000	5000	S 550	Sedan	Import	4.7L V-8 Turbo	V 222 E46DE LA	L-9	2 wd auto 9 OD L/U	6019	26.8		4,657	
5000	5250	S 550 4MATIC	Sedan	Import	4.7L V-8 Turbo	V 222 E46DE LA 4x4	L-9 (4x4)	4 wd auto 9 OD L/U	6063	25.3		4,409	
5500	5500	S 600	Sedan	Import	6.0L V-12 Turbo	V 222 E60 LA	L-7	2 wd auto 7 OD L/U	6041	20.3		33	
5000	5250	AMG S 63 4MATIC	Sedan	Import	5.5L V-8 Turbo	V 222 E55DE LA AMG 4x4	L-7 (4x4)	4 wd auto 7 OD L/U	6008	22.9		650	
5500	5500	AMG S 65	Sedan	Import	6.0L V-12 Turbo	V 222 E60 LA AMG	L-7	2 wd auto 7 OD L/U	6063	20.3		35	
5000	5250	Maybach S 550 4MATIC	Sedan	Import	4.7L V-8 Turbo	X 222 E46DE LA 4x4	L-9 (4x4)	4 wd auto 9 OD L/U	6162	24.8		190	
5500	5500	Maybach S 600	Sedan	Import	6.0L V-12 Turbo	X 222 E60 LA	L-7	2 wd auto 7 OD L/U	6206	19.8		111	
5000	5000	S 550 4MATIC Coupe	Coupe	Import	4.7L V-8 Turbo	C 217 E46DE LA 4x4	L-9 (4x4)	4 wd auto 9 OD L/U	5721	25.9		931	
5000	5000	AMG S 63 4MATIC Coupe	Coupe	Import	5.5L V-8 Turbo	C 217 E55DE LA AMG 4x4	L-7 (4x4)	4 wd auto 7 OD L/U	5611	23.4		317	
5000	5250	AMG S 65 Coupe	Coupe	Import	6.0L V-12 Turbo	C 217 E60 LA AMG	L-7	2 wd auto 7 OD L/U	5699	20.2		31	
5000	5000	S 550 Cabriolet	Convertible	Import	4.7L V-8 Turbo	A 217 E46DE LA	L-9	2 wd auto 9 OD L/U	5710	25.8		2,630	
5000	5250	AMG S 63 4MATIC Cabriolet	Convertible	Import	5.5L V-8 Turbo	A 217 E55DE LA AMG 4x4	L-7 (4x4)	4 wd auto 7 OD L/U	5809	22.0		1,064	
5000	5250	AMG S 65 Cabriolet	Convertible	Import	6.0L V-12 Turbo	A 217 E60 LA AMG	L-7	2 wd auto 7 OD L/U	5787	20.4		187	
5000	5250	Maybach S650 Cabriolet	Convertible	Import	6.0L V-12 Turbo	A 217 E60 LA AMG Maybach	L-7	2 wd auto 7 OD L/U	5787	19.8		74	

4000	4250	SL 450	Convertible	Import	3.0L V-6 Turbo	R 231 E30DE LA	L-9	2 wd auto 9 OD L/U	4663	30.5	1,771
4000	4250	SL 550	Convertible	Import	4.7L V-8 Turbo	R 231 E46DE LA	L-9	2 wd auto 9 OD L/U	4795	26.0	1,422
4500	4500	AMG SL 63	Convertible	Import	5.5L V-8 Turbo	R 231 E55DE LA AMG	L-7	2 wd auto 7 OD L/U	4806	24.0	139
4500	4500	AMG SL 65	Convertible	Import	6.0L V-12 Turbo	R 231 E60 LA AMG	L-7	2 wd auto 7 OD L/U	4872	20.8	282
3500	3750	SLC 300	Convertible	Import	2.0L I-4 Turbo	R 172 E20DE LA	L-9	2 wd auto 9 OD L/U	4012	36.9	2,259
4000	3875	AMG SLC 43	Convertible	Import	3.0L V-6 Turbo	R 172 E30DE LA Sport AMG	L-9	2 wd auto 9 OD L/U	4167	30.9	991
4000	4000	AMG GT	Coupe	Import	4.0L V-8 Turbo	C 190 E40DE LA AMG	AM-7	2 wd auto 7 OD L/U	4167	23.7	654
4000	4000	AMG GT S	Coupe	Import	4.0L V-8 Turbo	C 190 E40DE LA AMG S	AM-7	2 wd auto 7 OD L/U	4167	23.7	358
3500	3750	GLA 250	MPV	Import	2.0L I-4 Turbo	X 156 E20DE LA	AM-7	2 wd auto 7 OD L/U	4277	36.8	7,539
4000	3875	AMG GLA 45 4MATIC	Station Wagon	Import	2.0L I-4 Turbo	X 156 E20DE LA AMG 4x4	AM-7 (4x4)	4 wd auto 7 OD L/U	4641	32.6	207
4000	4250	GLC 300	MPV	Import	2.0L I-4 Turbo	X 253 E20DE LA (PC)	L-9	2 wd auto 9 OD L/U	5104	32.3	16,340
4000	4250	GLC 300 (Air-Susp.)	MPV	Import	2.0L I-4 Turbo	X 253 E20DE LA (PC)	L-9	2 wd auto 9 OD L/U	5104	32.3	49

Projected Domestic Passenger Car Sales:			46314	Domestic Vehicles denoted with green.	
<u>Calculations:</u>		<u>Baseline</u>	<u>Dual Fuel</u>	<u>FFV/Dual Fuel Credit:</u>	
Total Sales:		46314	46314	Delta (FFV-Baseline):	0.0000
Base Vol. / Base Comb:		1264.8676	1264.8676	Max. FFV Credit:	0.6000
CAFE (unrounded unadjusted):		36.6157	36.6157	FFV Credit:	0.0000
CAFE (unrounded adjusted TPA):		36.8717	36.8717		
CAFE (rounded adjusted TPA):		36.9000	36.9000	<u>Final Calculation:</u>	
Tsum Base Vol. / Base CityFE:		1491	1491	CAFE (unrounded unadjusted):	36.6157
Tsum Base Vol. / Base HwyFE:		986	986	CAFE (unrounded adjusted TPA):	36.8717
City Vol. weighted Avg:		31.0643	31.0643	CAFE (rounded adjusted TPA):	36.9
Hwy Vol. weighted Avg:		46.9667	46.9667		
SF 3IWC:		0.0000	0.0000	Official Value:	36.9
SF 4ETW:		0.4498	0.4498		
Vol. 3IWC:		0	0		
FE 3IWC:		0.0000	0.0000		
Vol. 4IWC:		46314	46314		
FE 4IWC:		79.2910	79.2910		
a:		1.5119	1.5119		
c:		0.0014	0.0014		
IW:		-0.1253	-0.1253		
IW (rounded):		0.0000	0.0000		

Projected Import Passenger Car Sales: 152577		
Calculations:	Baseline	Dual Fuel
Total Sales:	152577	152577
Base Vol. / Base Comb:	#####	4742.0772
CAFE (unrounded unadjusted):	32.1456	32.1751
CAFE (unrounded adjusted TPA):	32.3716	32.4013
CAFE (rounded adjusted TPA):	32.4000	32.4000
Tsum Base Vol. / Base CityFE:	5657	5652
Tsum Base Vol. / Base HwyFE:	3697	3693
City Vol. weighted Avg:	26.9708	26.9954
Hwy Vol. weighted Avg:	41.2739	41.3118
SF 3IWC:	0.0000	0.0000
SF 4ETW:	0.1092	0.1092
Vol. 3IWC:	0	0
FE 3IWC:	0.0000	0.0000
Vol. 4IWC:	100191	100191
FE 4IWC:	32.5036	32.5036
a:	1.5303	1.5303
c:	0.0014	0.0014
IW:	-0.0125	-0.0125
IW (rounded):	0.0000	0.0000
FFV/Dual Fuel Credit:		
Delta (FFV-Baseline):	0.0295	
Max. FFV Credit:	0.6000	
FFV Credit:	0.0295	
Final Calculation:		
CAFE (unrounded unadjusted):	32.1751	
CAFE (unrounded adjusted TPA):	32.4013	
CAFE (rounded adjusted TPA):	32.4	
Official Value:	32.4	

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Model Name	Curb Weight	SAE hp	SAE kW	Engine Code	NV	Roadload HP	Axle Ratio	Proj. Model Sales	Passenger Volume	Cargo Volume	Interior Volume Index	Base Tire		Front Track Width [in]	Rear Track Width [in]	Avg. Track Width [in]	Wheelbase [in]	Footprint [ft*2]
												Front Tire Size	Rear Tire Size					
smart fortwo cabriolet (M-5)	2094	89	66	M281-09TC	43.7	10.6	4.10	57	47.427	7.770	N/A	165/65 R15	185/60 R15	57.8	56.3	57.1	73.7	29.2
smart fortwo cabriolet (AM-6)	2150	89	66	M281-09TC	39.8	10.6	3.90	510	47.427	7.770	N/A	165/65 R15	185/60 R15	57.8	56.3	57.1	73.7	29.2
smart fortwo coupe (M-5)	2090	89	66	M281-09TC	43.7	10.2	4.10	162	47.331	8.944	N/A	165/65 R15	185/60 R15	57.8	56.3	57.1	73.7	29.2
smart fortwo coupe (AM-6)	2127	89	66	M281-09TC	39.8	10.2	3.90	1,457	47.331	8.944	N/A	165/65 R15	185/60 R15	57.8	56.3	57.1	73.7	29.2
smart fortwo cabriolet ed	2377	81	60	K35ED	0.0	10.9	1.00	111	47.427	7.770	N/A	165/65 R15	185/60 R15	57.8	56.3	57.1	73.7	29.2
smart fortwo coupe ed	2308	81	60	K35ED	0.0	10.9	1.00	596	47.331	8.944	N/A	165/65 R15	185/60 R15	57.8	56.3	57.1	73.7	29.2
CLA 250	3263	208	155	M270-20DETC	27.5	10.2	2.40	6,415	87.844	13.120	101.0	225/40 R18	225/40 R18	60.8	60.9	60.9	106.3	44.8
CLA 250 4MATIC (ULEV)	3395	208	155	M270-20DETC	30.8	11.6	2.65	3507	87.844	13.120	101.0	225/45 R17	225/45 R17	60.8	60.9	60.9	106.3	44.8
CLA 250 4MATIC (FFV)	3395	208	155	M270-20DETC-F	30.8	11.6	2.65	390	87.844	13.120	101.0	225/45 R17	225/45 R17	60.8	60.8	60.8	106.3	44.8
AMG CLA 45 4MATIC	3450	375	280	M133-E20DETC	27.2	11.7	2.44	282	87.844	13.120	101.0	235/40 R18	235/40 R18	61.3	61.5	61.4	106.3	45.3
B250 e	3924	177	132	K65ED	13.4	11.7	1.00	935	90.447	21.609	112.1	225/50 R17	225/50 R17	60.5	60.7	60.6	106.3	44.7
C 300	3417	241	180	M274-20DETC	29.9	11.2	3.07	25,481	90.092	12.605	102.7	225/50 R17	225/50 R17	61.5	60.9	61.2	111.8	48.3
C 300 4MATIC	3594	241	180	M274-20DETC	29.9	12.8	3.07	20,833	90.092	12.605	102.7	225/50 R17	225/50 R17	61.5	60.9	61.2	111.8	48.3
C 350 e	4057	208	155	M274-20HP	30.0	12.4	3.06	578	90.092	12.605	102.7	225/45 R18	245/40 R18	61.9	61.2	61.6	111.8	48.3
AMG C 43 4MATIC	3759	362	270	M276-30DETC-S	24.5	12.2	3.07	3,374	90.092	12.605	102.7	225/45 R18	245/40 R18	63.1	61.3	62.2	111.8	48.3
AMG C 63	3924	469	350	M177-40DETC	27.0	13.3	2.82	444	90.092	12.605	102.7	245/35 R19	285/35 R19	63.3	60.8	62.1	111.8	48.3
AMG C 63 S	3935	503	375	M177-40DETC	27.0	13.3	2.82	495	90.092	12.605	102.7	245/35 R19	285/35 R19	63.3	60.8	62.1	111.8	48.3
C 300 Coupe	3638	241	180	M274DEH20TC	30.0	12.4	3.07	6,773	79.267	10.540	89.8	225/45 R18	245/40 R18	61.5	60.9	61.2	111.8	47.5
C 300 4MATIC Coupe	3770	241	180	M274DEH20TC	29.9	13.8	3.07	5,508	79.267	10.540	89.8	225/45 R18	245/40 R18	61.5	60.9	61.2	111.8	47.5
AMG C 43 4MATIC Coupe	3935	362	270	M276-30DETC-S	24.5	12.4	3.07	1,729	79.267	10.540	89.8	225/45 R18	245/40 R18	62.1	61.2	61.7	111.8	47.5
AMG C 63 Coupe	4118	469	350	M177-40DETC	29.6	13.8	3.06	194	79.267	10.540	89.8	255/35 R19	285/30 R19	64.4	62.7	63.6	111.8	47.5
AMG C 63 S Coupe	4140	503	375	M177-40DETC	29.6	13.8	3.06	961	79.267	10.540	89.8	255/35 R19	285/30 R19	64.4	62.7	63.6	111.8	47.5
C 300 Cabriolet	3636	241	180	M274-20DETC	24.8	12.6	3.07	3,264	81.347	8.825	90.2	225/45 R18	245/40 R18	61.5	60.9	61.2	111.8	47.5
C 300 4MATIC Cabriolet	3957	241	180	M274-20DETC	24.8	13.4	3.07	2,707	81.347	8.825	90.2	225/45 R18	245/40 R18	61.6	60.8	61.2	111.8	47.5
AMG C 43 4MATIC Cabriolet	4145	362	270	M276-30DETC-S	24.5	13.6	3.07	1,269	81.347	8.825	90.2	225/45 R18	245/40 R18	62.1	61.2	61.7	111.8	47.5
AMG C 63 Cabriolet	4206	469	350	M177-40DETC	29.6	14.9	3.06	409	81.347	8.825	90.2	255/35 R19	285/30 R20	64.4	62.7	63.6	111.8	47.5
C 300 Cabriolet	4226	503	375	M177-40DETC	29.6	14.9	3.06	552	81.347	8.825	90.2	255/35 R19	285/30 R20	64.4	62.7	63.6	111.8	47.5
E 300	3792	241	180	M274-20DETC	24.0	14.0	3.07	26,921	96.880	13.077	110.0	245/45 R18	245/45 R18	63.8	64.0	63.9	115.7	51.3
E 300 4MATIC	3891	241	180	M274-20DETC	24.0	13.8	3.07	24,940	96.880	13.077	110.0	245/45 R18	245/45 R18	63.8	64.0	63.9	115.7	51.3
AMG E 43 4MATIC	4145	396	295	M276-30DETC-S	24.0	14.6	3.07	1,648	96.880	13.077	110.0	245/40 R19	275/35 R19	63.8	64.0	63.9	115.7	51.3
E 400 4MATIC Wagon	4299	329	245	M276-30DETC	22.0	14.9	2.82	1,683	98.252	34.985	133.2	245/45 R18	245/45 R18	62.7	63.0	62.9	115.7	51.3
E 400 Coupe	3935	329	245	M276-30DETC	26.3	12.0	2.65	1,027	81.455	10.659	92.1	235/40R18	255/35R18	60.6	60.3	60.5	108.7	45.6
E 400 4MATIC Coupe	4057	329	245	M276-30DETC	26.3	13.0	2.65	851	81.455	10.659	92.1	235/40R18	255/35R18	60.6	60.3	60.5	108.7	45.6
E 550 Coupe	4134	402	300	M278-46DETC	24.9	12.0	2.47	87	81.455	10.659	92.1	235/40R18	255/35R18	60.6	60.3	60.5	108.7	45.6
E 400 Cabriolet	4145	329	245	M276-30DETC	26.3	12.7	2.65	1,956	80.156	6.496	86.7	235/40R18	255/35R18	60.6	60.3	60.5	108.7	45.7
E 550 Cabriolet	4365	402	300	M278-46DETC	24.9	12.7	2.47	199	80.156	6.496	86.7	235/40R18	255/35R18	60.6	60.3	60.5	108.7	45.7
CLS 400 (DESLA)	4034	329	245	M276-35DETC	23.1	12.1	2.87	314	91.901	11.035	102.9	255/40 R18	285/35 R18	62.8	63.0	62.9	113.1	49.5
CLS 400 4MATIC (DESLA)	4189	329	245	M276-35DETC	22.7	13.0	2.65	232	91.901	11.035	102.9	255/40 R18	285/35 R18	62.8	63.0	62.9	113.1	49.5
CLS 550	4233	402	300	M278-46DETC	20.0	12.7	2.47	789	91.901	11.035	102.9	255/35 R19	285/30 R19	62.8	63.0	62.9	113.1	49.5
CLS 550 4MATIC	4376	402	300	M278-46DETC	20.0	13.6	2.47	726	91.901	11.035	102.9	255/35 R19	285/30 R19	62.8	63.0	62.9	113.1	49.5
AMG CLS 63 S 4MATIC	4420	577	430	M157-55DETC	25.9	15.1	2.65	396	91.901	11.035	102.9	255/35 R19	285/30 R19	64.0	63.3	63.7	113.1	50.0
S 550 e	5115	436	325	M276-30HP	25.7	13.4	2.82	779	112.227	9.454	121.7	245/45 R19	275/40 R19	64.3	64.3	64.3	124.6	55.6
S 550	4663	449	335	M278-46DETC	18.6	12.7	2.47	4,657	112.227	12.281	124.5	245/40 R20	245/40 R20	64.3	64.3	64.3	124.6	55.6
S 550 4MATIC	4806	449	335	M278-46DETC	18.6	13.1	2.47	4,409	112.227	12.281	124.5	245/45 R19	275/40 R19	64.3	64.3	64.3	124.6	55.6
S 600	5082	523	390	M277-55TC	22.6	13.2	2.47	33	112.227	12.281	124.5	245/40 R20	275/35 R20	64.3	64.7	64.5	124.6	55.6
AMG S 63 4MATIC	4806	577	430	M157-55DETC	24.1	14.0	2.65	650	112.227	12.281	124.5	255/40 R20	285/35 R20	64.7	64.7	64.7	124.6	55.6
AMG S 65	4969	621	463	M279-60TC	23.9	13.4	2.65	35	112.227	12.281	124.5	255/40 R20	285/35 R20	64.3	64.7	64.5	124.6	55.6
Maybach S 550 4MATIC	5181	449	335	M278-46DETC	18.6	13.7	2.47	190	120.161	12.281	132.4	245/45 R19	275/40 R19	64.3	64.3	64.3	132.5	59.1
Maybach S 600	5258	523	390	M277-55TC	22.6	14.1	2.47	111	120.161	12.281	132.4	245/40R20	275/35R20	64.3	64.3	64.3	132.5	59.1
S 550 4MATIC Coupe	4707	449	335	M278-46DETC	18.6	13.3	2.47	931	90.558	10.367	100.9	245/45 R19	275/40 R19	64.4	64.3	64.4	115.9	51.8
AMG S 63 4MATIC Coupe	4678	577	430	M157-55DETC	24.2	14.2	2.65	317	90.558	10.367	100.9	255/40 R20	285/35 R20	65.4	64.8	65.1	115.9	51.8
AMG S 65 Coupe	4839	621	463	M279-60TC	23.9	13.5	2.65	31	90.558	10.367	100.9	255/40 R20	285/35 R20	64.4	64.8	64.6	115.9	51.8
S 550 Cabriolet	4729	449	335	M278-46DETC	18.6	13.0	2.47	2,630	87.508	6.974	94.5	245/45 R19	275/40 R19	64.4	64.3	64.4	115.9	51.8
AMG S 63 4MATIC Cabriolet	4661	577	430	M157-55DETC	24.2	14.7	2.65	1,064	87.508	6.974	94.5	255/40 R20	285/35 R20	65.4	64.8	65.1	115.9	51.8
AMG S 65 Cabriolet	4938	621	463	M279-60TC	24.2	14.0	2.65	187	87.508	6.974	94.5	255/40 R20	285/35 R20	64.4	64.8	64.6	115.9	51.8
Maybach S650 Cabriolet	4938	621	463	M279-60TC	24.2	14.4	2.65	74	87.508	6.974	94.5	255/40 R20	285/35 R20	64.4	64.8	64.6	115.9	51.8
SL 450	3825	362	270	M276-30DETC-S	24.8	13.2	3.07											

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BUSINESS INFORMATION

Model Year

2017

Compliance Category

PV

MT Index	Carline Mfr Crt	Division Code	Carline Code	Carline Name	Drive System	Engine Name Description	Transmission Class	Footprint Index	Footprint Description	Data Used In Calculations				Calculation Values			
										Width - Inch (L)	WhlBee Inch (H)	ProdVol FE	TLAAS YN	ProdVol GHG	Footprint Sqft	Target FE	Target GHG
703	MBX	1	703	smart fortwo cabriolet (M-5)	R	M281-09TC	M-5	1		57.8	56.3	73.7	1	57	57	29.2	43.61
55	MBX	1	701	smart fortwo cabriolet (AM-6)	R	M281-09TC	AM-6	1		57.8	56.3	73.7	1	510	510	29.2	43.61
702	MBX	1	702	smart fortwo coupe (M-5)	R	M281-09TC	M-5	1		57.8	56.3	73.7	1	162	162	29.2	43.61
56	MBX	1	702	smart fortwo coupe (AM-6)	R	M281-09TC	AM-6	1		57.8	56.3	73.7	1	1,457	1,457	29.2	43.61
705	MBX	1	705	smart fortwo cabriolet ed	R	K35ED	A-1	1		57.8	56.3	73.7	1	111	111	29.2	43.61
704	MBX	1	704	smart fortwo coupe ed	R	K35ED	A-1	1		57.8	56.3	73.7	1	596	596	29.2	43.61
240	MBX	1	240	CLA 250	F	M270-20DETC	AM-7	1		60.8	60.9	106.3	1	6,415	6,415	44.9	40.11
212	MBX	1	212	CLA 250 4MATIC (ULEV)	4	M270-20DETC	AM-7	1		60.8	60.8	106.3	1	3,507	3,507	44.9	40.11
36	MBX	1	212	CLA 250 4MATIC (FFV)	4	M270-20DETC-F	AM-7	1		60.8	60.8	106.3	1	390	390	44.9	40.11
210	MBX	1	210	AMG CLA 45 4MATIC	4	M133-E20DETC	AM-7	1		61.3	61.5	106.3	1	282	282	45.3	39.76
604	MBX	1	504	B250 e	F	K05ED	A-1	1		60.5	60.7	106.3	1	935	935	44.7	40.27
113	MBX	1	113	C 300	R	M274-20DETC	L-7	1		61.5	60.9	111.8	D	25,481	25,481	47.5	38.07
106	MBX	1	106	C 300 4MATIC	4	M274-20DETC	L-7	1		61.5	60.9	111.8	D	20,833	20,833	47.5	38.07
102	MBX	1	102	C 350 e	R	M274-20HP	L-7	1		61.9	61.2	111.8	1	578	578	47.8	37.85
312	MBX	1	312	AMG C 43 4MATIC	4	M276-30DETC-S	L-9	1		63.1	61.3	111.8	1	3,374	3,374	48.3	37.49
108	MBX	1	108	AMG C 63	R	M177-40DETC	L-7	1		63.3	60.8	111.8	1	444	444	48.1	37.63
110	MBX	1	110	AMG C 63 S	R	M177-40DETC	L-7	1		63.3	60.8	111.8	1	495	495	48.1	37.63
118	MBX	1	118	C 300 Coupe	R	M274DEH20TC	L-7	1		61.5	60.9	111.8	1	6,773	6,773	47.5	38.07
119	MBX	1	119	C 300 4MATIC Coupe	4	M274DEH20TC	L-7	1		61.5	60.9	111.8	1	5,508	5,508	47.5	38.07
313	MBX	1	313	AMG C 43 4MATIC Coupe	4	M276-30DETC-S	L-9	1		62.1	61.2	111.8	1	1,729	1,729	47.8	37.85
117	MBX	1	117	AMG C 63 Coupe	R	M177-40DETC	L-7	1		64.4	62.7	111.8	1	194	194	49.4	36.71
116	MBX	1	116	AMG C 63 S Coupe	R	M177-40DETC	L-7	1		64.4	62.7	111.8	1	981	981	49.4	36.71
128	MBX	1	128	C 300 Cabriolet	R	M274-20DETC	L-9	1		61.5	60.9	111.8	1	3,264	3,264	47.5	38.07
127	MBX	1	127	C 300 4MATIC Cabriolet	4	M274-20DETC	L-9	1		61.6	60.9	111.8	1	2,707	2,707	47.5	38.07
314	MBX	1	314	AMG C 43 4MATIC Cabriolet	4	M276-30DETC-S	L-9	1		62.1	61.2	111.8	1	1,289	1,289	47.8	37.85
115	MBX	1	115	AMG C 63 Cabriolet	R	M177-40DETC	L-7	1		64.4	62.7	111.8	1	409	409	49.4	36.71
114	MBX	1	114	AMG C 63 S Cabriolet	R	M177-40DETC	L-7	1		64.4	62.7	111.8	1	552	552	49.4	36.71
332	MBX	1	332	E 300	R	M274-20DETC	L-9	1		63.8	64.0	115.7	1	26,921	26,921	51.3	35.44
338	MBX	1	338	E 300 4MATIC	4	M274-20DETC	L-9	1		63.8	64.0	115.7	1	24,940	24,940	51.3	35.44
317	MBX	1	317	AMG E 43 4MATIC	4	M276-30DETC-S	L-9	1		63.8	64.0	115.7	1	1,648	1,648	51.3	35.44
303	MBX	1	303	E 400 4MATIC Wagon	4	M276-30DETC	L-9	1		62.7	63.0	115.7	1	1,683	1,683	50.5	35.96
134	MBX	1	134	E 400 Coupe	R	M276-30DETC	L-7	1		60.6	60.3	108.7	1	1,027	1,027	45.6	39.54
135	MBX	1	135	E 400 4MATIC Coupe	4	M276-30DETC	L-7	1		60.6	60.3	108.7	1	851	851	45.6	39.54
132	MBX	1	132	E 550 Coupe	R	M278-46DETC	L-7	1		60.6	60.3	108.7	1	87	87	45.6	39.54
143	MBX	1	143	E 400 Cabriolet	R	M276-30DETC	L-7	1		60.6	60.3	108.7	1	1,956	1,956	45.6	39.54
142	MBX	1	142	E 550 Cabriolet	R	M278-46DETC	L-7	1		60.6	60.3	108.7	1	199	199	45.6	39.54
350	MBX	1	350	CLS 400 (DESLA)	R	M276-35DESTC	L-9	1		62.8	63.0	113.1	1	314	314	49.4	36.71
351	MBX	1	351	CLS 400 4MATIC (DESLA)	4	M276-35DESTC	L-9	1		62.8	63.0	113.1	1	232	232	49.4	36.71
319	MBX	1	319	CLS 550	R	M278-46DETC	L-9	1		62.8	63.0	113.1	1	789	789	49.4	36.71
320	MBX	1	320	CLS 550 4MATIC	4	M278-46DETC	L-9	1		62.8	63.0	113.1	1	726	726	49.4	36.71
329	MBX	1	329	AMG CLS 63 4MATIC	4	M167-55DETC	L-7	1		64.0	63.3	113.1	1	396	396	50.0	36.30
201	MBX	1	201	S 550 e	R	M276-30HP	L-7	1		64.3	64.3	124.6	1	779	779	55.6	32.87
202	MBX	1	202	S 550	R	M278-46DETC	L-9	1		64.3	64.3	124.6	1	4,657	4,657	55.6	32.87
207	MBX	1	207	S 550 4MATIC	4	M278-46DETC	L-9	1		64.3	64.3	124.6	1	4,409	4,409	55.6	32.87
204	MBX	1	204	S 600	R	M277-55TC	L-7	1		64.3	64.3	124.6	1	33	33	55.6	32.87
205	MBX	1	205	AMG S 63 4MATIC	4	M167-55DETC	L-7	1		64.7	64.7	124.6	1	650	650	56.0	32.65
208	MBX	1	208	AMG S 65	R	M279-60TC	L-7	1		64.3	64.7	124.6	1	35	35	55.8	32.76
226	MBX	1	226	Maybach S 550 4MATIC	4	M278-46DETC	L-9	1		64.3	64.3	132.5	1	190	190	59.2	32.65
203	MBX	1	203	Maybach S 600	R	M277-55TC	L-7	1		64.3	64.3	132.5	1	111	111	59.2	32.65
213	MBX	1	213	S 550 4MATIC Coupe	4	M278-46DETC	L-9	1		64.4	64.3	115.9	1	931	931	51.8	35.12
215	MBX	1	215	AMG S 63 4MATIC Coupe	4	M167-55DETC	L-7	1		65.4	64.8	115.9	1	317	317	52.4	34.74
216	MBX	1	216	AMG S 65 Coupe	R	M279-60TC	L-7	1		64.4	64.8	115.9	1	31	31	52.0	34.99
324	MBX	1	324	S 550 Cabriolet	R	M278-46DETC	L-9	1		64.4	64.3	115.9	1	2,630	2,630	51.8	35.12
325	MBX	1	325	AMG S 63 4MATIC Cabriolet	4	M167-55DETC	L-7	1		65.4	64.8	115.9	1	1,064	1,064	52.4	34.74
238	MBX	1	238	AMG S 65 Cabriolet	R	M279-60TC	L-7	1		64.4	64.8	115.9	1	187	187	52.0	34.99
248	MBX	1	248	Maybach S650 Cabriolet	R	M279-60TC	L-7	1		64.4	64.8	115.9	1	74	74	52.0	34.99
223	MBX	1	223	SL 450	R	M276-30DETC-S	L-9	1		62.9	63.0	101.8	1	1,771	1,771	44.5	40.44
222	MBX	1	222	SL 550	R	M278-46DETC	L-9	1		62.9	63.0	101.8	1	1,422	1,422	44.5	40.44
226	MBX	1	226	AMG SL 63	R	M167-55DETC	L-7	1		63.8	63.2	101.8	1	139	139	44.9	40.11
228	MBX	1	228	AMG SL 65	R	M279-60TC	L-7	1		63.8	63.2	101.8	1	282	282	44.9	40.11
232	MBX	1	232	SLC 300	R	M274-20DETC	L-9	1		61.1	61.7	95.7	1	2,259	2,259	40.8	43.61
239	MBX	1	239	AMG SLC 43	R	M276-30DETC-S	L-9	1		61.0	61.7	95.7	1	991	991	40.8	43.61
191	MBX	1	191	AMG GT	R	M178E40DETC-S	AM-7	1		66.1	65.0	103.5	1	654	654	47.2	38.29
190	MBX	1	190	AMG GT S	R	M178E40DETC-S	AM-7	1		66.1	65.0	103.5	1	358	358	47.2	38.29
506	MBX	1	506	GLA 250	F	M270-20DETC	AM-7	1		60.8	61.1	106.3	1	7,539	7,539	45.0	40.02
245	MBX	1	245	AMG GLA 45 4MATIC	4	M133-E20DETC	AM-7	1		61.7	61.8	106.3	1	207	207	45.0	39.54
111	MBX	1	111	GLC 300	R	M274-20DETC	L-9	1		63.5	63.2	113.1	1	16,340	16,340	49.8	36.43
111	MBX	1	111	GLC 300 (Air-Susp.)	R	M274-20DETC	L-9	1		63.5	63.2	113.1	1	49	49	49.8	36.43

Model Year

2017

Comp Cat

PV

Prod Vol

1216.545463

Weighted

46.314

UnRnd Wgt Avg

38.07

Rnd Wgt Avg

38.1

Min PV Dom

36.7

Rnd Std

38.1

Prod Vol

1216.545463

Weighted

162.577

UnRnd Wgt Avg

4142.81420

Rnd Std

36.82931

Prod Vol

1216.545463

Weighted

-

UnRnd Wgt Avg

-

Rnd Std

-

Prod Vol

1216.545463

Weighted

198.891

UnRnd Wgt Avg

45764339.1

Rnd Std

230.0975866

Prod Vol

1216.545463

Weighted

0

UnRnd Wgt Avg

0

Rnd Wgt Avg

-

x 1.25

-

Rnd Std

-