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Mercedes-Benz

# Application for Certification

## Part 1

**Common Sections**  
- Initial -


**2024 Model Year**

**ARB Response Requested By:**

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Paul Skorupskas, Phone: (734) 929-8658

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**Revisions:**

Issue Date / Revision Date	Affected Pages	Description of Changes
03/07/2023	all	Initial Version

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**S-01: Correspondence**

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Note: Phone Prefix for Germany from the US is 011.49 (the leading 0 in the area code has to be dropped)

**Corporate name and address that should appear on the certificates of conformity:**

Mercedes-Benz AG  
71059 Sindelfingen

For questions call the Government Liaison Contacts above.

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### S-02: Durability Group Description

Mercedes Gasoline and Diesel systems use the following characteristics as listed in §86.1820-01:


	Gasoline	Diesel
combustion cycle	otto: four stroke	diesel: four stroke
engine type	water-cooled piston	water-cooled piston
fuel used	gasoline	diesel
basic fuel metering system	port or direct injection	direct injection

Further grouping characteristics are listed in the overview table on the next page and the subsequent functional emission diagrams.

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Exhaust DDV Procedure	Test Group	Model Name	MB Vehicle Code	Engine Code	Exh. Use	Displ.	Cyl.	Transm	GS	Exh emis control system	Cat. Substrate	Cat. Construction	Exh. Std. Fed.	Exh. Std. Cal.
SRC	RMBXD02.0HD2	Sprinter 3500	L907DE20TC red (4.53t)	OM654-D20TC	FEDV	1950	I-4	A9	5.81		Pt/Pd	ceramic	T3 BIN 170	SULEV III 170
		Sprinter 3500	L907DE20TC (4.53t)		FEDV									
		Sprinter 2500	L907DE20TC (4.3t)		FEDV									
		Sprinter 2500 AWD	L907DE20TC 4x4 (4.1t)		EDV									
		Sprinter 2500	L907DE20TC red (4.1t)	OM654-D20TC-R	FEDV									
		Sprinter 2500	L907DE20TC (4.1t)	OM654-D20TC	FEDV									
		Sprinter 2500	L907DE20TC red (4.3t)	OM654-D20TC-R	FEDV									
		Sprinter 3500	L907DE20TC red (4.49t)	OM654-D20TC	FEDV									
	Sprinter 3500	L907DE20TC (4.49t)	OM654-D20TC	FEDV										
	RMBXD02.0HD3	Sprinter 3500 XD	L907DE20TC red (5.0t)	OM654-D20TC-R	FEDV									
		Sprinter 3500 XD AWD	L907DE20TC 4x4 (5.0t)	OM654-D20TC	FEDV									
		Sprinter 3500 XD	L907DE20TC (5.0t)		FEDV									
		Sprinter 4500	L907DE20TC (5.5t)		EDV									
		Sprinter 4500	L907DE20TC red (5.5t)	OM654-D20TC-R	FEDV									
n/a		RMBXD00.0ED1	eSprinter (120)	L907PSM150r-VB2120	n/a	FEDV	n/a	ed	A1	n/a	n/a	n/a	n/a	T3 BIN 0
	RMBXD00.0ED2	eSprinter (red/120)	L907PSM100r-VB2120											
	RMBXT00.0ED1	EQS 450+ (SUV)	X296PSM245r-EB407											
	RMBXT00.0ED2	EQS 450 4MATIC (SUV)	X296PSM140Df-PSM245r-EB408 red 4x4											
		EQS 580 4MATIC (SUV)	X296PSM140Df-PSM245r-EB408 4x4											
	RMBXT00.0ED3	EQS 680 4MATIC Maybach (SUV)	Z296PSM170Df-PSM300r-EB406 4x4											
	RMBXT00.0ED4	EQS 680 4MATIC Maybach (SUV, update)	Z296PSM170Df-PSM300r-EB409 4x4											
	RMBXV00.0E10	EQE 350+ (SUV)	X294PSM245r-EB447											
	RMBXV00.0E11	EQE 350 4MATIC (SUV)	X294PSM140Df-PSM245r-EB422 red 4x4											
	RMBXV00.0E12	AMG EQE 4MATIC+ (SUV)	X294PSM170Df-PSM300r-EB426 4x4 AMG											
	RMBXV00.0E13	EQE 500 4MATIC	V295PSM140Df-PSM245r-EB422 4x4											
	RMBXV00.0E14	EQE 500 4MATIC (SUV)	X294PSM140Df-PSM245r-EB448 4x4											
	RMBXV00.0ED1	EQS 450+	V297PSM245r-EB401											
	RMBXV00.0ED2	EQS 580 4MATIC	V297PSM140Df-PSM245r-EB402 4x4											
		EQS 450 4MATIC	V297PSM140Df-PSM245r-EB402 red 4x4											
	RMBXV00.0ED3	AMG EQS 4MATIC+	V297PSM170Df-PSM300r-EB406 4x4 AMG											
	RMBXV00.0ED4	EQB 250	X243PSM150f-EB330											
	RMBXV00.0ED5	EQB 300 4MATIC	X243ASM150f-PSM70r-EB330 red 4x4											
		EQB 350 4MATIC	X243ASM150f-PSM70r-EB330 4x4											
RMBXV00.0ED7	EQE 350+	V295PSM245r-EB421												
RMBXV00.0ED8	EQE 350 4MATIC	V295PSM140Df-PSM245r-EB424 red 4x4												
RMBXV00.0ED9	AMG EQE 4MATIC+	V295PSM170Df-PSM300r-EB426 4x4 AMG												
n/a	RMBXV06.0U3A	S 680 4MATIC Maybach	Z223E60TC 4x4	M279-60TC	EDV	5980	V-12	A9	4.6	SFI/2TC/2CAC/AIR/2WR-HO2S/2HO2S/2TWC	Pd/Rh	ceramic/metal	T3 BIN 125	ULEV III 125
	RMBXT04.0U2B	AMG G 63	G463E40DETC 4x4 AMG	M177-40DETC-S1	EDV	3982	V-8	A9	4.23	DFI/2TC/2CAC/2WR-HO2S/2HO2S/2TWC(2)	Pd/Rh	ceramic/metal	T3 BIN 125	ULEV III 125
	RMBXT04.0U2C	AMG G 63 4x4 <sup>2</sup>	G463E40DETC 4x4 <sup>2</sup> AMG	M177-40DETC-S1	EDV	3982	V-8	A9	4.23	DFI/2TC/2CAC/2WR-HO2S/2HO2S/2TWC(2)	Pd/Rh	ceramic/metal	T3 BIN 125	ULEV III 125
SBC	RMBXT04.0U2A	G 550	G463E40DETC 4x4	M176-40DETC	EDV	3982	V-8	A9	2.92		Pd/Rh	ceramic/metal	T3 BIN 125	ULEV III 125
SBC	RMBXV02.0U3B	AMG CLA 45 S 4MATIC	C118E20DETC 4x4 AMG S	M139-20DETC-S	EDV	1991	I-4	AM8	7.93	DFI/SFI/TC/CAC/WR-HO2S/HO2S/TWC	Pd/Rh	ceramic	T3 BIN 125	ULEV III 125
SBC	RMBXV04.0U3B	AMG GT 63 4MATIC+	X290E40DETC 4x4 AMG	M177-40DETC-S1	EDV	3982	V-8	A9	4.82	DFI/2TC/2CAC/2WR-HO2S/2HO2S/2TWC(2)	Pd/Rh	ceramic	T3 BIN 70	ULEV III 70
SBC	RMBXV04.0U3A	AMG SL 55 4MATIC+	R232E40DETC 4x4 AMG	M177-40DETC	FEDV	3982	V-8	A9	5.2	DFI/2TC/2CAC/2WR-HO2S/2HO2S/2TWC(2)	Pd/Rh	ceramic	T3 BIN 70	ULEV III 70
		AMG SL 63 4MATIC+	R232E40DETC-S 4x4 AMG	M177-40DETC-S1	EDV									




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Exhaust DDV Procedure	Test Group	Model Name	MB Vehicle Code	Engine Code	Exh. Use	Displ.	Cyl.	Transm	GS	Exh emis control system	Cat. Substrate	Cat. Construction	Exh. Std. Fed.	Exh. Std. Cal.
		GLC 300 4MATIC (coupe)	C254E20DETC ISG2 4x4		FEDV									
n/a	RMBXT02.0HY2	GLE 450 e 4MATIC	V167E20DETC P2-100 4x4	M254-20DETC-P2	EDV	1999	I-4	A9	8.3	DFI/TC/CAC/WR-HO2S/HO2S/TWC(2)	Pd/Rh	ceramic	T3 BIN 30	SULEV III 30
n/a	RMBXV03.0HY1	S 580 e 4MATIC	V223E30DETC P2-110 4x4	M256-30DETC-P2	EDV	2999	I-6	A9	6.6	DFI/TC/CAC/WR-HO2S/HO2S/TWC(2)	Pd/Rh	ceramic	T3 BIN 30	SULEV III 30
n/a	RMBXV02.0HY5	AMG C 63 S E Performance	W206E20DETC P3-150 4x4 AMG	M139-20DETC-P3	EDV	1991	I-4	A9	8.12	DFI/SFI/TC/CAC(2)/WR-HO2S/HO2S/TWC	Pd/Rh	ceramic	T3 BIN 50	ULEV III 50
n/a	RMBXV04.0HY3	AMG GT 63 S E Performance	X290E40DETC P3-150 4x4 AMG	M177-40DETC-P3	EDV	3982	V-8	A9	4.82	DFI/2TC/2CAC/2WR-HO2S/2HO2S/2TWC(2)	Pd/Rh	ceramic	T3 BIN 70	ULEV III 70
n/a	RMBXV04.0HY4	AMG SL 63 S E Performance	R232E40DETC P3-150 4x4 AMG	M177-40DETC-P3	EDV	3982	V-8	A9	5.2		Pd/Rh	ceramic	T3 BIN 70	ULEV III 70
n/a	RMBXV04.0HY5	AMG S 63 E Performance	V223E40DETC P3-140 4x4 AMG	M177-40DETC-P3	EDV	3982	V-8	A9	5.2		Pd/Rh	ceramic	T3 BIN 70	ULEV III 70



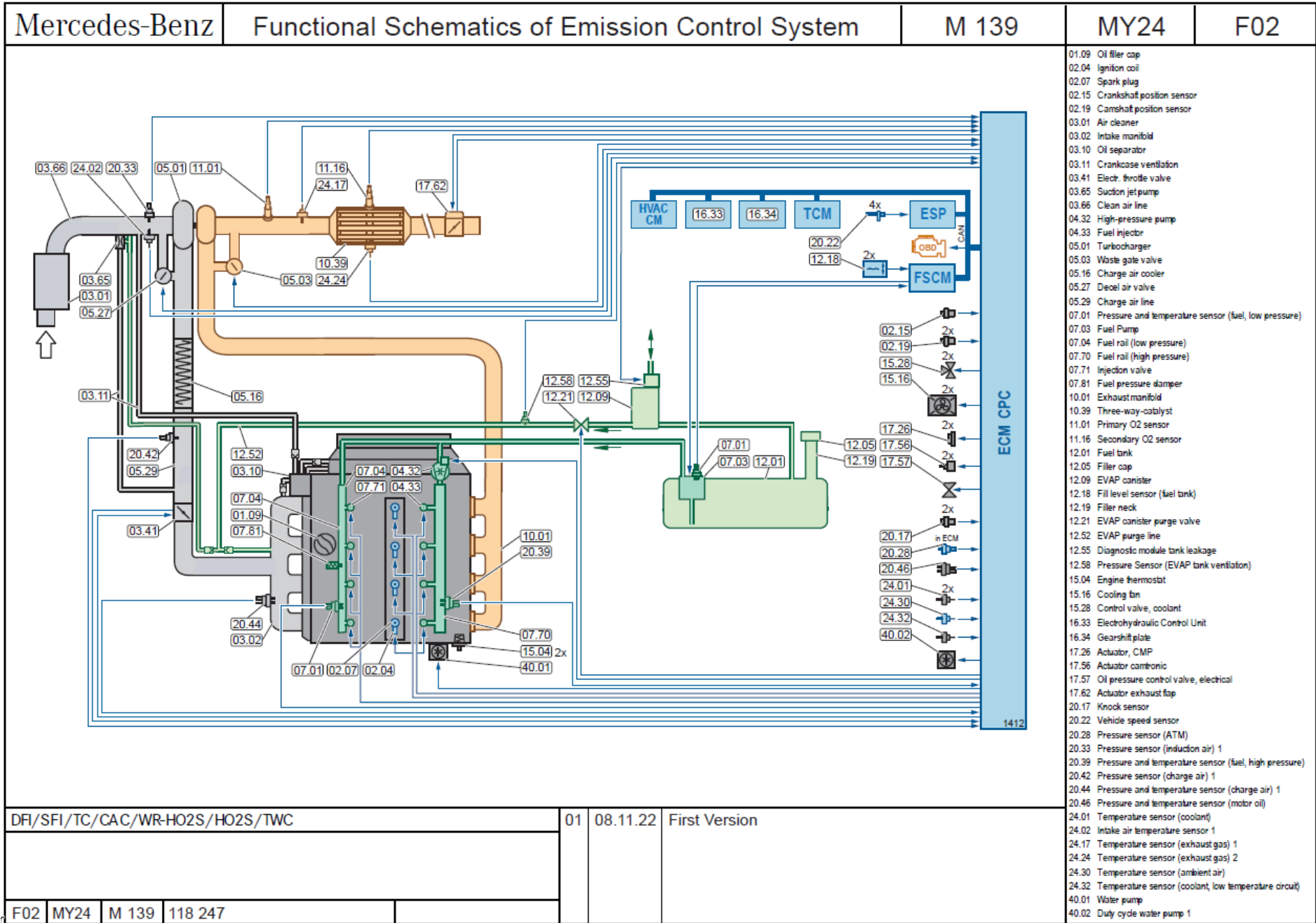
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<b>Fuction scheme#</b>	<b>Model Name</b>	<b>MB Vehicle Code</b>
<b>EV</b>	eSprinter (red/120)	L907PSM100r-VB2120
	eSprinter (120)	L907PSM150r-VB2120
	EQB 350 4MATIC	X243ASM150f-PSM70r-EB330 4x4
	EQB 300 4MATIC	X243ASM150f-PSM70r-EB330 red 4x4
	EQB 250	X243PSM150f-EB330
	EQS 580 4MATIC	V297PSM140Df-PSM245r-EB402 4x4
	EQS 450 4MATIC	V297PSM140Df-PSM245r-EB402 red 4x4
	AMG EQS 53 4MATIC+	V297PSM170Df-PSM300r-EB406 4x4 AMG
	EQS 450+	V297PSM245r-EB401
	EQE 500 4MATIC	V295PSM140Df-PSM245r-EB422 4x4
	EQE 350 4MATIC	V295PSM140Df-PSM245r-EB424 red 4x4
	AMG EQE 4MATIC+	V295PSM170Df-PSM300r-EB409 4x4 AMG
	EQE 350+	V295PSM245r-EB421
	EQS 580 4MATIC	X296PSM140f-PSM245r-EB402 4x4
	EQS 450 4MATIC	X296PSM140f-PSM245r-EB402 red 4x4
	EQS 450	X296PSM245r-EB401
	Merc.-Mayb. EQS680-4M (updated)	Z296PSM170Df-PSM300r-EB409 4x4
	Merc.-Mayb. EQS680-4M (ED)	Z296PSM170f-PSM300r-EB406 4x4
	EQE 500 4MATIC (SUV)	X294PSM140Df-PSM245r-EB422 4x4
	EQE 350 4MATIC (SUV)	X294PSM140Df-PSM245r-EB422 red 4x4
	AMG EQE 4MATIC+ (SUV)	X294PSM170f-PSM300r-EB426 4x4 AMG
	EQE 350+ (SUV)	X294PSM245r-EB421
	<b>F02</b>	AMG CLA 45 S 4MATIC
<b>F05</b>	G 550	G463E40DETC 4x4
<b>F07</b>	AMG G 63	G463E40DETC 4x4 AMG
	AMG G 63 4x4 <sup>2</sup>	G463E40DETC 4x4 <sup>2</sup> AMG
	AMG GT 63 4MATIC+	X290E40DETC 4x4 AMG
	AMG GT 63 S 4MATIC+	X290E40DETC 4x4 AMG S
<b>F10</b>	AMG GT 53 4MATIC+	X290E30DETC ISG 4x4 AMG
	AMG GT 43 4MATIC+	X290E30DETC ISG red 4x4 AMG
<b>F25</b>	S 680 4MATIC Maybach	Z223E60TC 4x4
<b>F28</b>	GLE 580 4MATIC	V167E40DETC ISG 4x4
	S 580 4MATIC	V223E40DETC ISG 4x4
	S 580 4MATIC Maybach	Z223E40DETC ISG 4x4
	GLS 580 4MATIC	X167E40DETC ISG 4x4
<b>F31</b>	AMG GLE 63 S 4MATIC+ (coupe)	C167E40DETC ISG 4x4 AMG S
	AMG GLE 63 S 4MATIC+	V167E40DETC ISG 4x4 AMG S
	AMG GLS 63 4MATIC+	X167E40DETC ISG 4x4 AMG S
	GLS 600 4MATIC Maybach	X167E40DETC ISG 4x4 Maybach
<b>F33</b>	Sprinter 2500 / Freightliner Sprinter 2500 (3.88t)	L907DE20TC (3.88t)
	Sprinter 2500/ Freightliner 2500 (4.1t)	L907DE20TC (4.1t)
	Sprinter 2500/ Freightliner 2500 (4.3t)	L907DE20TC (4.3t)
	Sprinter 3500/ Freightliner 3500 (4.49t)	L907DE20TC (4.49t)
	Sprinter 3500/ Freightliner 3500 (4.53t)	L907DE20TC (4.53t)
	Sprinter 3500 XD / Freightliner Sprinter 3500 XD	L907DE20TC (5.0t)
	Sprinter 4500/ Freightliner 4500	L907DE20TC (5.5t)
	Sprinter 2500 4x4/ Freightliner 2500 4x4 (3.88t)	L907DE20TC 4x4 (3.88t)
	Sprinter 2500 4x4/ Freightliner 2500 4x4 (4.1t)	L907DE20TC 4x4 (4.1t)
	Sprinter 3500 XD 4x4/ Freightliner 3500 XD 4x4	L907DE20TC 4x4 (5.0t)
	Sprinter 2500/ Freightliner 2500 red. (3.88t)	L907DE20TC red (3.88t)
	Sprinter 2500/ Freightliner 2500 red. (4.1t)	L907DE20TC red (4.1t)
	Sprinter 2500/ Freightliner 2500 red. (4.3t)	L907DE20TC red (4.3t)
	Sprinter 3500/ Freightliner 3500 red. (4.49t)	L907DE20TC red (4.49t)
	Sprinter 3500/ Freightliner 3500 red. (4.53t)	L907DE20TC red (4.53t)
	Sprinter 3500 XD/ Freightliner 3500 XD red.	L907DE20TC red (5.0t)
	Sprinter 4500/ Freightliner 4500 red.	L907DE20TC red (5.5t)
	<b>F35</b>	AMG SL 43
AMG C 43 4MATIC+		W206E20DETC RSG 4x4 AMG

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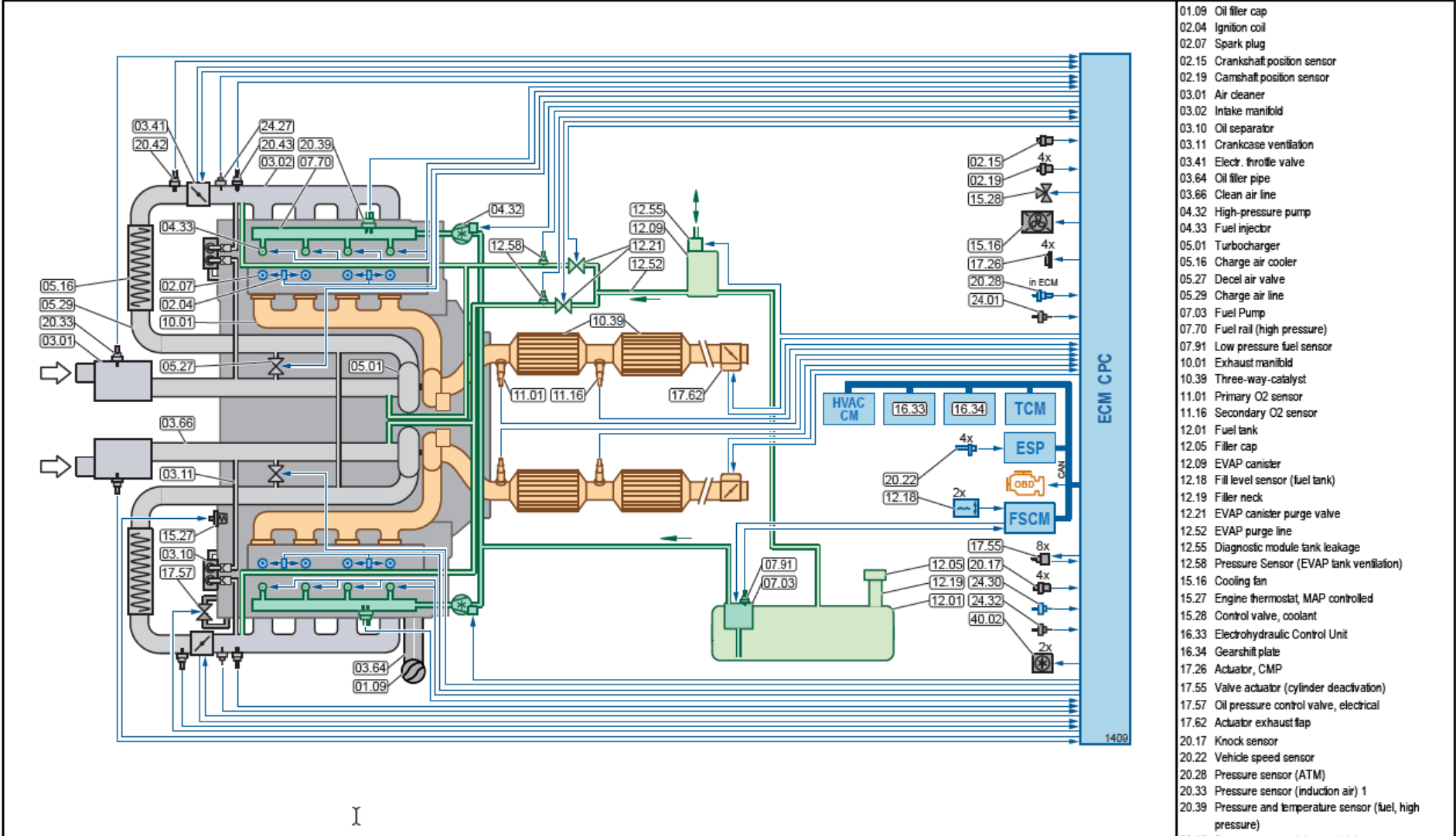
<b>Fuction scheme#</b>	<b>Model Name</b>	<b>MB Vehicle Code</b>
	AMG GLC 43 4MATIC+ (coupe)	C254E20DETC RSG 4x4 AMG
	AMG GLC 43 4MATIC+	X254E20DETC RSG 4x4 AMG
	AMG GT 43 (coupe)	C192E20DETC RSG 4x4 AMG
<b>F36</b>	GLE 350	V167E20DETC ISG2
	GLE 350 4MATIC	V167E20DETC ISG2 4x4
	C 300	W206E20DETC ISG2
	C 300 4MATIC	W206E20DETC ISG2 4x4
	GLC 300	X254E20DETC ISG2
	GLC 300 4MATIC	X254E20DETC ISG2 4x4
	GLC 300 4MATIC (coupe)	C254E20DETC ISG2 4x4
	E 350	W214E20DETC ISG2
	E 350 4MATIC	W214E20DETC ISG2 4x4
	CLE 300 4MATIC (convertible)	A236E20DETC ISG2 4x4
CLE 300 4MATIC (coupe)	C236E20DETC ISG2 4x4	
<b>F38</b>	S 580 e 4MATIC	V223E30DETC P2-110 4x4
<b>F39</b>	GLE 450 e 4MATIC	V167E20DETC P2-100 4x4
<b>F40</b>	AMG SL 55 4MATIC+	R232E40DETC 4x4 AMG
	AMG SL 63 4MATIC+	R232E40DETC-S 4x4 AMG
	AMG GT 55 4MATIC+ (coupe)	C192E40DETC 4x4 AMG
	AMG GT 63 4MATIC+ (coupe)	C192E40DETC-S 4x4 AMG
<b>F41</b>	AMG GT 63 S E Performance	X290E40DETC P3-150 4x4 AMG
	AMG S 63 E Performance	V223E40DETC P3-150 4x4 AMG
	AMG SL 63 S E Performance	R232E40DETC P3-150 4x4 AMG
<b>F42</b>	AMG C 63 S E Performance	W206E20DETC P3-150 4x4 AMG
<b>F43</b>	CLA 250	C118E20DETC RSG2
	CLA 250 4MATIC	C118E20DETC RSG2 4x4
	AMG CLA 35 4MATIC	C118E20DETC-S RSG2 4x4
	GLA 250	H247E20DETC RSG2
	GLA 250 4MATIC	H247E20DETC RSG2 4x4
	AMG GLA 35 4MATIC	H247E20DETC-S RSG2 4x4
	GLB 250	X247E20DETC RSG2
	GLB 250 4MATIC	X247E20DETC RSG2 4x4
<b>F44</b>	AMG GLB 35 4MATIC	X247E20DETC-S RSG2 4x4
	GLE 450 4MATIC (coupe)	C167E30DETC ISG 4x4
	AMG GLE 53 4MATIC+ (coupe)	C167E30DETC ISG2 4x4 AMG
	GLE 450 4MATIC	V167E30DETC ISG 4x4
	AMG GLE 53 4MATIC+	V167E30DETC ISG 4x4 AMG
	GLS 450 4MATIC	X167E30DETC ISG 4x4
	S 500	V223E30DETC ISG2
	S 500 4MATIC	V223E30DETC ISG2 4x4
	E 450 4MATIC All-Terrain (station wagon)	S214E30DETC ISG2 4x4 AT
	E 450 4MATIC	W214E30DETC ISG2 4x4
	CLE 450 4MATIC (convertible)	A236E30DETC ISG2 4x4
	AMG CLE 53 4MATIC (convertible)	A236E30DETC ISG2 4x4 AMG
	CLE 450 4MATIC (coupe)	C236E30DETC ISG2 4x4
AMG CLE 53 4MATIC (coupe)	C236E30DETC ISG2 4x4 AMG	

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Mercedes-Benz	Functional Schematics of Emission Control System	M 176	MY24	F05
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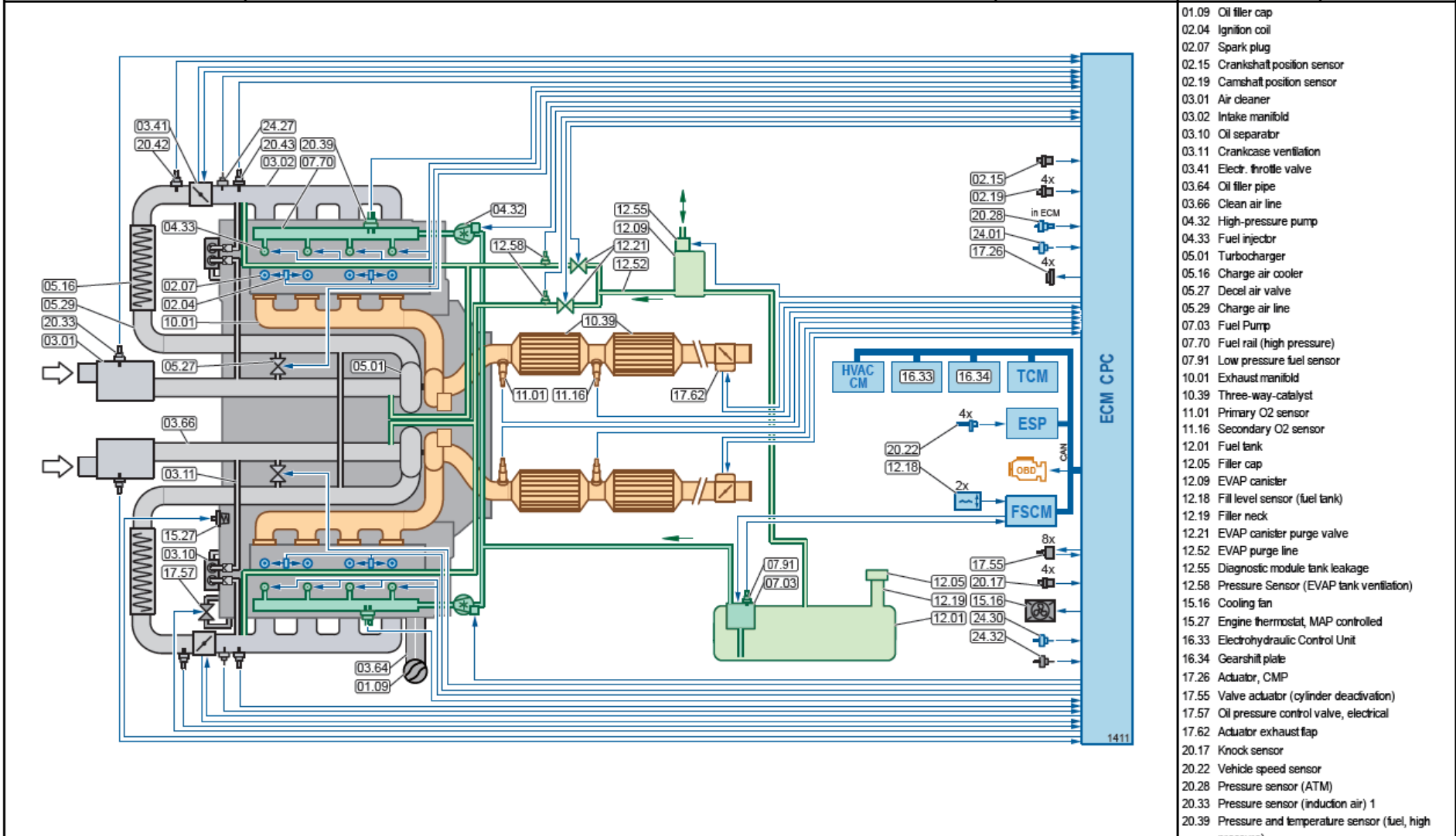


- 01.09 Oil filler cap
- 02.04 Ignition coil
- 02.07 Spark plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.02 Intake manifold
- 03.10 Oil separator
- 03.11 Crankcase ventilation
- 03.41 Electr. throttle valve
- 03.64 Oil filler pipe
- 03.66 Clean air line
- 04.32 High-pressure pump
- 04.33 Fuel injector
- 05.01 Turbocharger
- 05.16 Charge air cooler
- 05.27 Decel air valve
- 05.29 Charge air line
- 07.03 Fuel Pump
- 07.70 Fuel rail (high pressure)
- 07.91 Low pressure fuel sensor
- 10.01 Exhaust manifold
- 10.39 Three-way-catalyst
- 11.01 Primary O2 sensor
- 11.16 Secondary O2 sensor
- 12.01 Fuel tank
- 12.05 Filler cap
- 12.09 EVAP canister
- 12.18 Fill level sensor (fuel tank)
- 12.19 Filler neck
- 12.21 EVAP canister purge valve
- 12.52 EVAP purge line
- 12.55 Diagnostic module tank leakage
- 12.58 Pressure Sensor (EVAP tank ventilation)
- 15.16 Cooling fan
- 15.27 Engine thermostat, MAP controlled
- 15.28 Control valve, coolant
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 17.26 Actuator, CMP
- 17.55 Valve actuator (cylinder deactivation)
- 17.57 Oil pressure control valve, electrical
- 17.62 Actuator exhaust flap
- 20.17 Knock sensor
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.33 Pressure sensor (induction air) 1
- 20.39 Pressure and temperature sensor (fuel, high pressure)
- 20.42 Pressure sensor (charge air) 1
- 20.43 Pressure sensor (charge air) 2
- 24.01 Temperature sensor (coolant)
- 24.27 Temperature sensor (charge air) 1
- 24.30 Temperature sensor (ambient air)
- 24.32 Temperature sensor (coolant, low temperature circuit)
- 40.02 Duty cycle water pump 1

DFI/2TC/2CAC/2WR-HO2S/2HO2S/2TWC(2)	01	03.11.22	First Version
F05	MY24	M 176	463

 Mercedes-Benz	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	Issue Date	Rev Date	<b>Common</b>
		<b>Part 1</b>	<b>S-02: Durability Group Description</b>	03/07/2023	-	Page: 13

Mercedes-Benz	Functional Schematics of Emission Control System	M 177	MY24	F07
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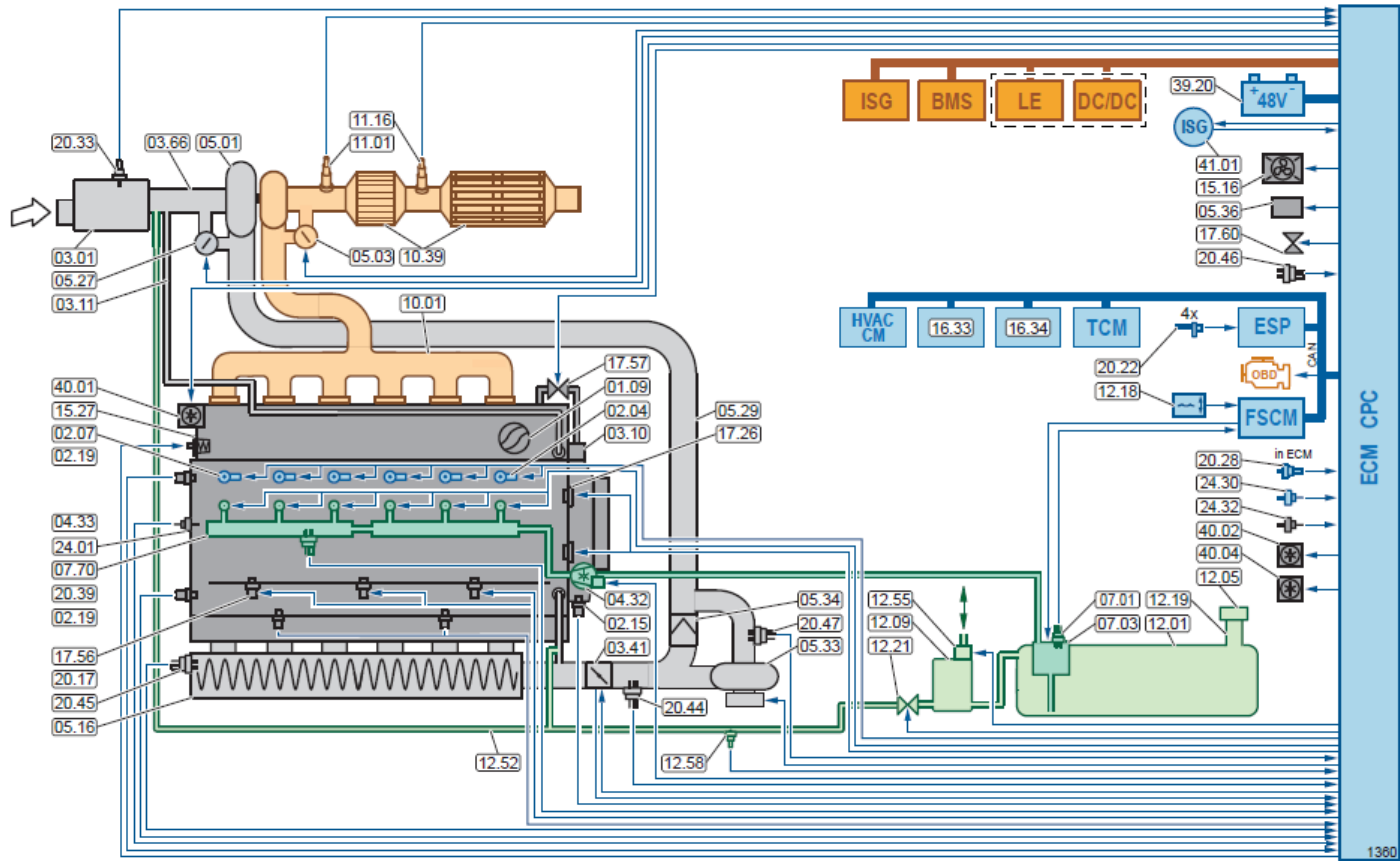
- 01.09 Oil filler cap
- 02.04 Ignition coil
- 02.07 Spark plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.02 Intake manifold
- 03.10 Oil separator
- 03.11 Crankcase ventilation
- 03.41 Electr. throttle valve
- 03.64 Oil filler pipe
- 03.66 Clean air line
- 04.32 High-pressure pump
- 04.33 Fuel injector
- 05.01 Turbocharger
- 05.16 Charge air cooler
- 05.27 Decel air valve
- 05.29 Charge air line
- 07.03 Fuel Pump
- 07.70 Fuel rail (high pressure)
- 07.91 Low pressure fuel sensor
- 10.01 Exhaust manifold
- 10.39 Three-way-catalyst
- 11.01 Primary O2 sensor
- 11.16 Secondary O2 sensor
- 12.01 Fuel tank
- 12.05 Filler cap
- 12.09 EVAP canister
- 12.18 Fill level sensor (fuel tank)
- 12.19 Filler neck
- 12.21 EVAP canister purge valve
- 12.52 EVAP purge line
- 12.55 Diagnostic module tank leakage
- 12.58 Pressure Sensor (EVAP tank ventilation)
- 15.16 Cooling fan
- 15.27 Engine thermostat, MAP controlled
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 17.26 Actuator, CMP
- 17.55 Valve actuator (cylinder deactivation)
- 17.57 Oil pressure control valve, electrical
- 17.62 Actuator exhaust flap
- 20.17 Knock sensor
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.33 Pressure sensor (induction air) 1
- 20.39 Pressure and temperature sensor (fuel, high pressure)
- 20.42 Pressure sensor (charge air) 1
- 20.43 Pressure sensor (charge air) 2
- 24.01 Temperature sensor (coolant)
- 24.27 Temperature sensor (charge air) 1
- 24.30 Temperature sensor (ambient air)
- 24.32 Temperature sensor (coolant, low temperature circuit)

DFI/2TC/2CAC/2WR-HO2S/2HO2S/2TWC(2)		01	04.11.22	First Version
F07	MY24	M 177	290	



 Mercedes-Benz	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	Issue Date	Rev Date	<b>Common</b>
		<b>Part 1</b>	<b>S-02: Durability Group Description</b>	03/07/2023	-	Page: 14

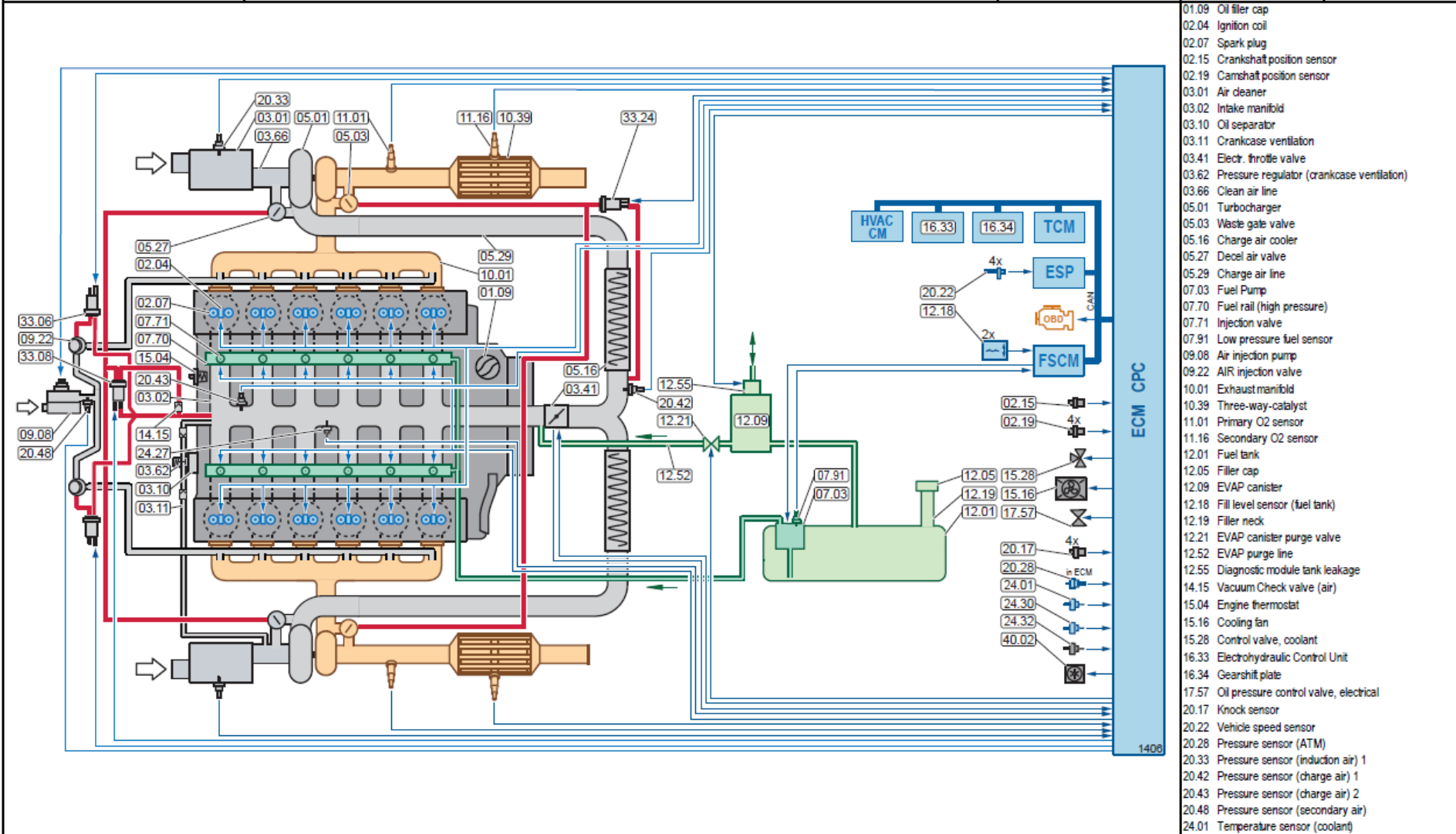
Mercedes-Benz	Functional Schematics of Emission Control System	M 256	MY24	F10
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- 01.09 Oil filler cap
- 02.04 Ignition coil
- 02.07 Spark plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.10 Oil separator
- 03.11 Crankcase ventilation
- 03.41 Electr. throttle valve
- 03.66 clean air line
- 04.32 High-pressure pump
- 04.33 Fuel injector
- 05.01 Turbocharger
- 05.03 Waste gate valve
- 05.18 Charge air cooler
- 05.27 Decel air valve
- 05.29 Charge air line
- 05.33 Supplemental charger, electrical
- 05.34 Check valve, charge air
- 05.36 Rotary slide valve
- 07.01 Pressure and temperature sensor (fuel, low pressure)
- 07.03 Fuel Pump
- 07.70 Fuel rail
- 10.01 Exhaust manifold
- 10.39 Three-way-catalyst
- 11.01 Primary O2 sensor
- 11.18 Secondary O2 sensor
- 12.01 Fuel tank
- 12.06 Filler cap
- 12.09 EVAP canister
- 12.18 Fill level sensor (fuel tank)
- 12.19 Filler neck
- 12.21 EVAP canister purge valve
- 12.52 EVAP purge line
- 12.55 Diagnostic module tank leakage
- 12.58 Pressure Sensor (EVAP tank ventilation)
- 15.16 Cooling fan
- 15.27 Engine thermostat, MAP controlled
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 17.26 Actuator, CMP
- 17.56 Actuator camtronic
- 17.57 Oil pressure control valve, electrical
- 17.60 Oil switching valve
- 20.17 Knock sensor
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.33 Pressure sensor (induction air) 1
- 20.39 Pressure and temperature sensor (fuel, high pressure)
- 20.44 Pressure and temperature sensor (charge air) 1
- 20.45 Pressure and temperature sensor (charge air) 2
- 20.46 Pressure and temperature sensor (motor oil)
- 20.47 Pressure and temperature sensor (charge air) 3
- 24.01 Temperature sensor (coolant)
- 24.30 Temperature sensor (ambient air)
- 24.32 Temperature sensor (coolant, low temperature circuit)
- 39.20 Starter battery 48V
- 40.01 Water pump
- 40.02 Duty cycle water pump 1
- 40.04 Duty cycle water pump 2
- 41.01 Starter generator (ISG)

DFI/TC/SCe/CAC/WR-HO2S/HO2S/TWC(2)				01	07.07.22	First Version
				02	14.12.22	Type list modified
F10	MY24	M 256	290			

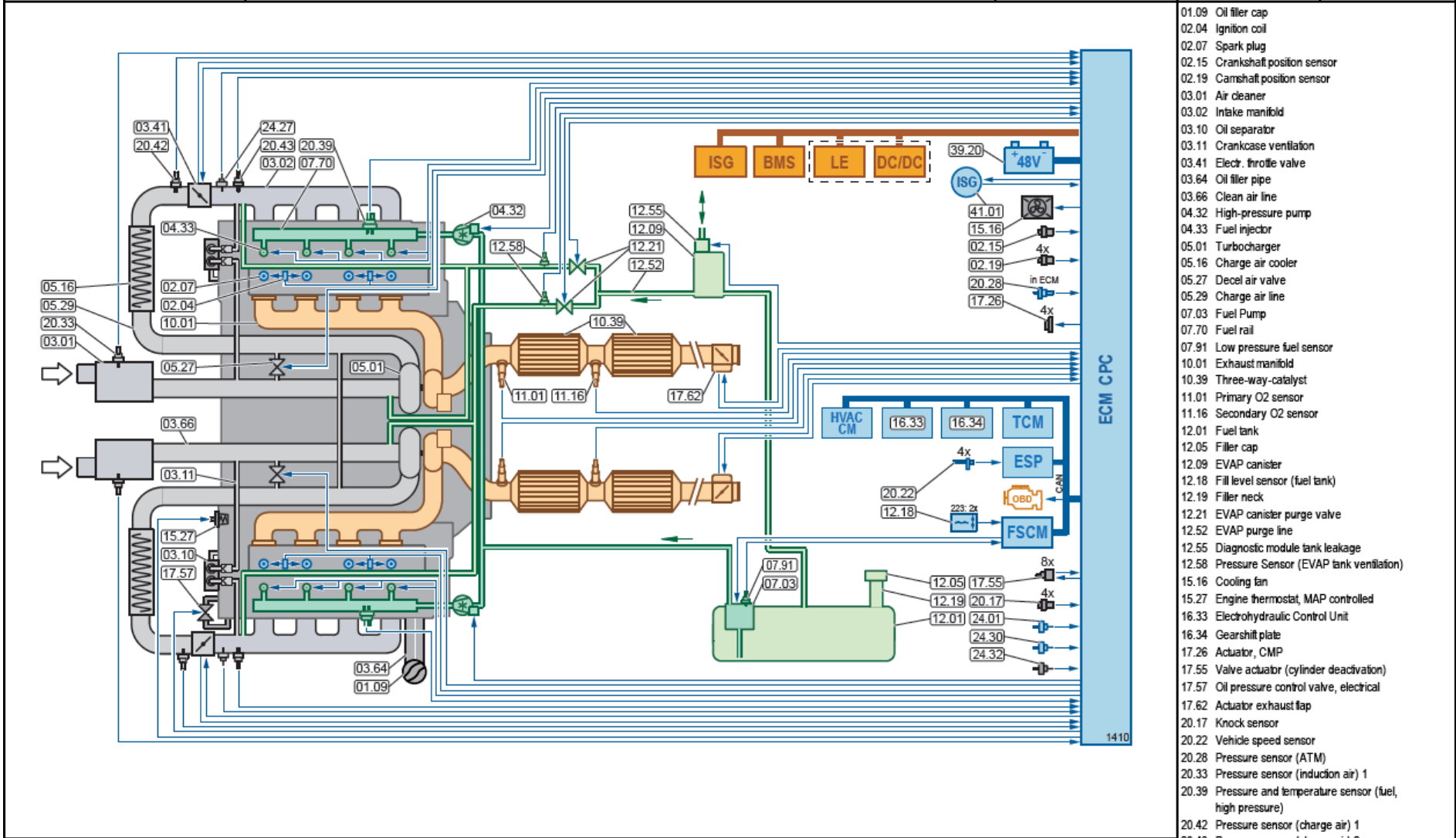
Mercedes-Benz	Functional Schematics of Emission Control System	M 279	MY24	F25
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- 01.09 Oil filler cap
- 02.04 Ignition coil
- 02.07 Spark plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.02 Intake manifold
- 03.10 Oil separator
- 03.11 Crankcase ventilation
- 03.41 Electr. throttle valve
- 03.62 Pressure regulator (crankcase ventilation)
- 03.66 Clean air line
- 05.01 Turbocharger
- 05.03 Waste gate valve
- 05.16 Charge air cooler
- 05.27 Decel air valve
- 05.29 Charge air line
- 07.03 Fuel Pump
- 07.70 Fuel rail (high pressure)
- 07.71 Injection valve
- 07.91 Low pressure fuel sensor
- 09.08 Air injection pump
- 09.22 AIR injection valve
- 10.01 Exhaust manifold
- 10.39 Three-way-catalyst
- 11.01 Primary O2 sensor
- 11.16 Secondary O2 sensor
- 12.01 Fuel tank
- 12.05 Filler cap
- 12.09 EVAP canister
- 12.18 Fill level sensor (fuel tank)
- 12.19 Filler neck
- 12.21 EVAP canister purge valve
- 12.52 EVAP purge line
- 12.55 Diagnostic module tank leakage
- 14.15 Vacuum Check valve (air)
- 15.04 Engine thermostat
- 15.16 Cooling fan
- 15.28 Control valve, coolant
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 17.57 Oil pressure control valve, electrical
- 20.17 Knock sensor
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.33 Pressure sensor (induction air) 1
- 20.42 Pressure sensor (charge air) 1
- 20.43 Pressure sensor (charge air) 2
- 20.48 Pressure sensor (secondary air)
- 24.01 Temperature sensor (coolant)
- 24.27 Temperature sensor (charge air) 1
- 24.30 Temperature sensor (ambient air)
- 24.32 Temperature sensor (coolant, low temperature circuit)
- 33.06 Switching valve, AIR
- 33.08 Switching valve, (deceleration air)
- 33.24 Switching valve, waste-gate
- 40.02 Duty cycle water pump 1

 Mercedes-Benz	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	Issue Date	Rev Date	<b>Common</b>
		<b>Part 1</b>	<b>S-02: Durability Group Description</b>	03/07/2023	-	Page: 16

Mercedes-Benz	Functional Schematics of Emission Control System	M 176	MY24	F28
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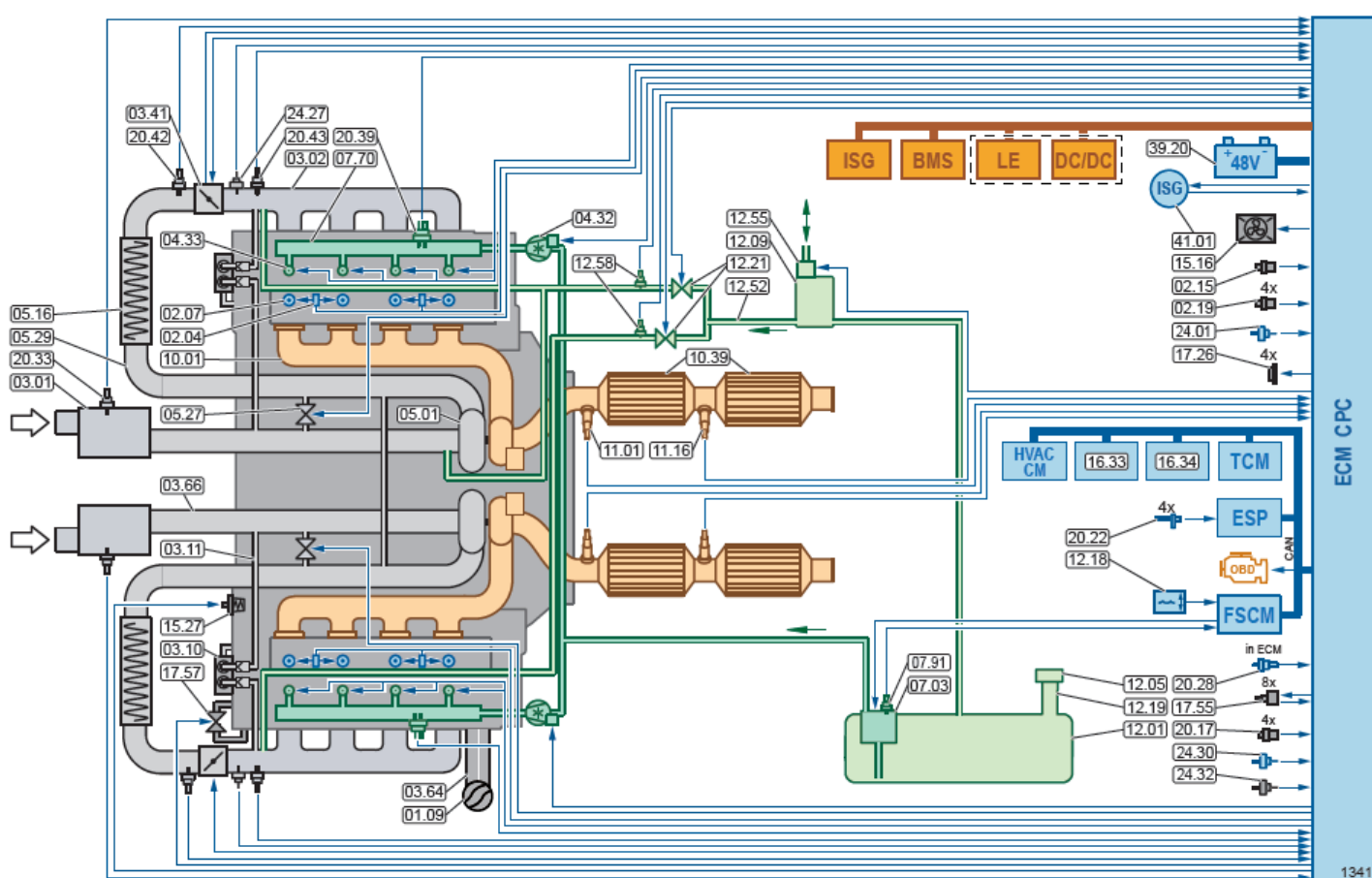


- 01.09 Oil filler cap
- 02.04 Ignition coil
- 02.07 Spark plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.02 Intake manifold
- 03.10 Oil separator
- 03.11 Crankcase ventilation
- 03.41 Electr. throttle valve
- 03.64 Oil filler pipe
- 03.66 Clean air line
- 04.32 High-pressure pump
- 04.33 Fuel injector
- 05.01 Turbocharger
- 05.16 Charge air cooler
- 05.27 Decel air valve
- 05.29 Charge air line
- 07.03 Fuel Pump
- 07.70 Fuel rail
- 07.91 Low pressure fuel sensor
- 10.01 Exhaust manifold
- 10.39 Three-way-catalyst
- 11.01 Primary O2 sensor
- 11.16 Secondary O2 sensor
- 12.01 Fuel tank
- 12.05 Filler cap
- 12.09 EVAP canister
- 12.18 Fill level sensor (fuel tank)
- 12.19 Filler neck
- 12.21 EVAP canister purge valve
- 12.52 EVAP purge line
- 12.55 Diagnostic module tank leakage
- 12.58 Pressure Sensor (EVAP tank ventilation)
- 15.16 Cooling fan
- 15.27 Engine thermostat, MAP controlled
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 17.26 Actuator, CMP
- 17.55 Valve actuator (cylinder deactivation)
- 17.57 Oil pressure control valve, electrical
- 17.62 Actuator exhaust flap
- 20.17 Knock sensor
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.33 Pressure sensor (induction air) 1
- 20.39 Pressure and temperature sensor (fuel, high pressure)
- 20.42 Pressure sensor (charge air) 1
- 20.43 Pressure sensor (charge air) 2
- 24.01 Temperature sensor (coolant)
- 24.27 Temperature sensor (charge air) 1
- 24.30 Temperature sensor (ambient air)
- 24.32 Temperature sensor (coolant, low temperature circuit)
- 39.20 Starter battery 48V
- 41.01 Starter generator (ISG)

DFI/2TC/2CAC/2WR-HO2S/2HO2S/2TWC(2)		01	13.07.22	First Version
		02	03.11.22	17.62 and remark at 12.18 added
F28	MY24	M 176	167 223	

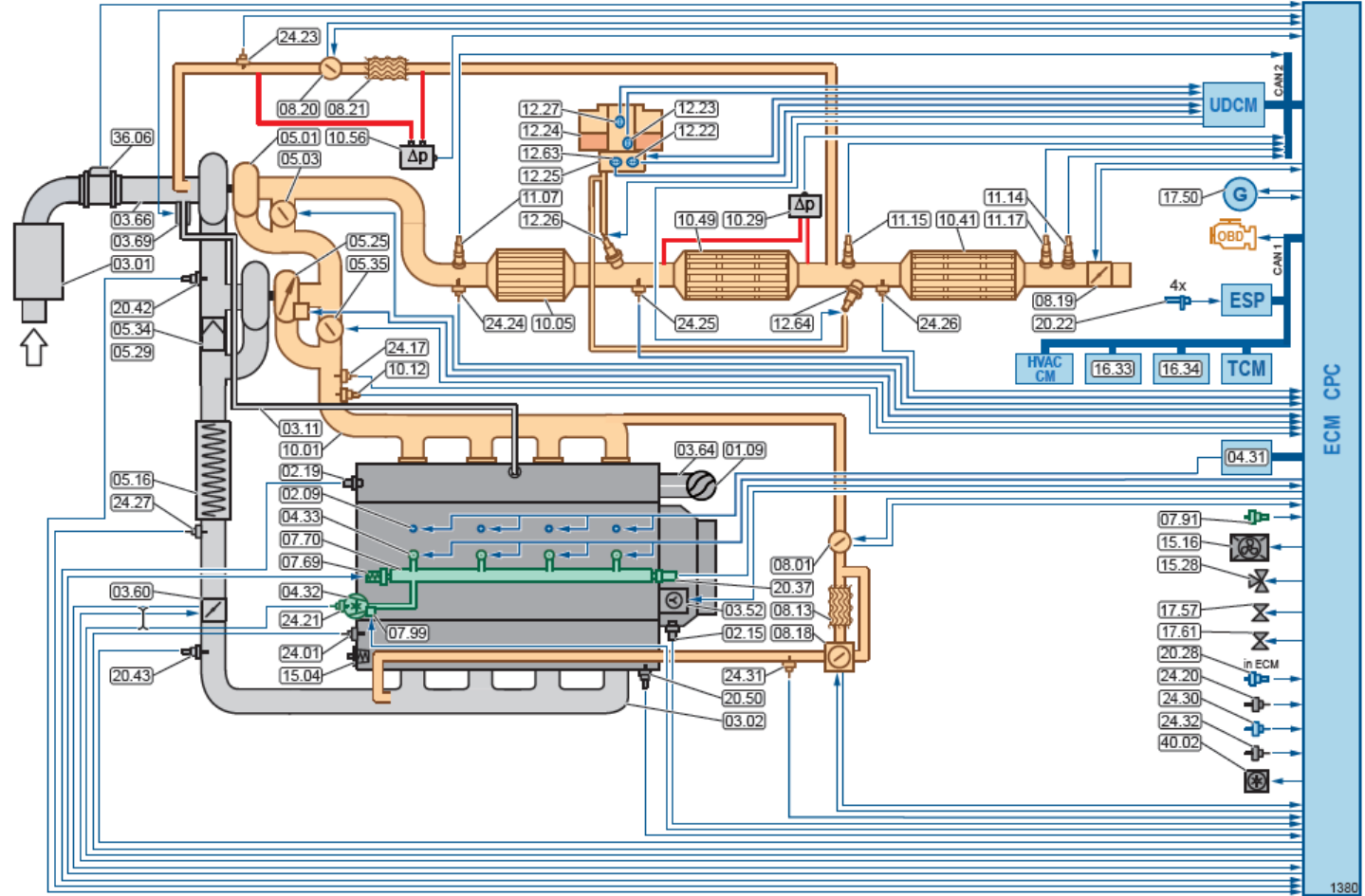


 Mercedes-Benz	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	Issue Date	Rev Date	<b>Common</b>
		<b>Part 1</b>	<b>S-02: Durability Group Description</b>	03/07/2023	-	Page: 17

Mercedes-Benz	Functional Schematics of Emission Control System	M 177	MY24	F31	
			<ul style="list-style-type: none"> <li>01.09 Oil filler cap</li> <li>02.04 Ignition coil</li> <li>02.07 Spark plug</li> <li>02.15 Crankshaft position sensor</li> <li>02.19 Camshaft position sensor</li> <li>03.01 Air cleaner</li> <li>03.02 Intake manifold</li> <li>03.10 Oil separator</li> <li>03.11 Crankcase ventilation</li> <li>03.41 Electr. throttle valve</li> <li>03.64 Oil filler pipe</li> <li>03.66 clean air line</li> <li>04.32 High-pressure pump</li> <li>04.33 Fuel injector</li> <li>05.01 Turbocharger</li> <li>05.16 Charge air cooler</li> <li>05.27 Decel air valve</li> <li>05.29 Charge air line</li> <li>07.03 Fuel Pump</li> <li>07.70 Fuel rail</li> <li>07.91 Low pressure fuel sensor</li> <li>10.01 Exhaust manifold</li> <li>10.39 Three-way-catalyst</li> <li>11.01 Primary O2 sensor</li> <li>11.16 Secondary O2 sensor</li> <li>12.01 Fuel tank</li> <li>12.05 Filler cap</li> <li>12.09 EVAP canister</li> <li>12.18 Fill level sensor (fuel tank)</li> <li>12.19 Filler neck</li> <li>12.21 EVAP canister purge valve</li> <li>12.52 EVAP purge line</li> <li>12.55 Diagnostic module tank leakage</li> <li>12.58 Pressure Sensor (EVAP tank ventilation)</li> <li>15.16 Cooling fan</li> <li>15.27 Engine thermostat, MAP controlled</li> <li>16.33 Electrohydraulic Control Unit</li> <li>16.34 Gearshift plate</li> <li>17.26 Actuator, CMP</li> <li>17.55 Valve actuator (cylinder deactivation)</li> <li>17.57 Oil pressure control valve, electrical</li> <li>20.17 Knock sensor</li> <li>20.22 Vehicle speed sensor</li> <li>20.28 Pressure sensor (ATM)</li> <li>20.33 Pressure sensor (induction air) 1</li> <li>20.39 Pressure and temperature sensor (fuel, high pressure)</li> <li>20.42 Pressure sensor (charge air) 1</li> <li>20.43 Pressure sensor (charge air) 2</li> <li>24.01 Temperature sensor (coolant)</li> <li>24.27 Temperature sensor (charge air) 1</li> <li>24.30 Temperature sensor (ambient air)</li> <li>24.32 Temperature sensor (coolant, low temperature circuit)</li> <li>39.20 Starter battery 48V</li> <li>41.01 Starter generator (ISG)</li> </ul>		
DFI/2TC/2CAC/2WR-HO2S/2HO2S/2TWC(2)			01	07.07.22	First Version
F31	MY24	M 177	167		

Mercedes-Benz	US	MY 2024	Application for Certification	Issue Date	Rev Date	Common
		Part 1	S-02: Durability Group Description	03/07/2023	-	Page: 18

Mercedes-Benz	Functional Schematics of Emission Control System	OM 654	MY24	F33
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- 01.09 Oil filler cap
- 02.09 Glow plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.02 Intake manifold
- 03.11 Crankcase ventilation
- 03.52 Intake-port shutoff
- 03.60 Intake air throttle electric
- 03.64 Oil filler pipe
- 03.66 Clean air line
- 03.69 Crankcase ventilation heater
- 04.31 Glow-lime control modul
- 04.32 High-pressure pump
- 04.33 Fuel injector
- 05.01 Turbocharger
- 05.03 Waste gate valve
- 05.16 Charge air cooler
- 05.25 Turbocharger, VNT
- 05.29 Charge air line
- 05.34 Check valve, charge air
- 05.35 Charging pressure flap
- 07.69 Fuel pressure regulator
- 07.70 Fuel rail (high pressure)
- 07.91 Low pressure fuel sensor
- 07.99 Mass flow valve
- 08.01 Exhaust gas recirculation valve (high pressure)
- 08.13 Exhaust gas recirculation cooler (high pressure)
- 08.18 Bypass flap (high pressure EGR)
- 08.19 Exhaust air flap
- 08.20 Exhaust gas recirculation valve (low pressure)
- 08.21 Exhaust gas recirculation cooler (low pressure)
- 10.01 Exhaust manifold
- 10.05 Oxidation catalyst
- 10.12 Sensor (exhaust back pressure) 1
- 10.29 Sensor (exhaust differential-pressure)
- 10.41 SCR catalyst
- 10.49 Particulate filter Incl. SCR catalyst
- 10.56 Combined pressure sensor (induction air/differential pressure (low pressure EGR))
- 11.07 NOX sensor 1
- 11.14 Particulate matter sensor
- 11.15 NOX sensor 2
- 11.17 NOX sensor 3
- 12.22 Pressure sensor additive system
- 12.23 Additive tank temperature sensor
- 12.24 Additive tank
- 12.25 Pump additive
- 12.26 Injection valve, additive 1
- 12.27 Fluid-level gauge, additive tank
- 12.63 Quality sensor SCR
- 12.64 Injection valve, additive 2
- 15.04 Engine thermostat
- 15.16 Cooling fan
- 15.28 Control valve, coolant
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 17.50 Generator
- 17.57 Oil pressure control valve, electrical
- 17.61 Switching valve piston cooling
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.37 Rail pressure sensor
- 20.42 Pressure sensor (charge air) 1
- 20.43 Pressure sensor (charge air) 2
- 20.50 Pressure sensor (motor oil)
- 24.01 Temperature sensor (coolant)
- 24.17 Temperature sensor (exhaust gas) 1
- 24.20 Temperature sensor (motor oil)
- 24.21 Fuel temperature sensor
- 24.23 Temperature sensor (low pressure EGR)
- 24.24 Temperature sensor (exhaust gas) 2
- 24.25 Temperature sensor (exhaust gas) 3
- 24.26 Temperature sensor (exhaust gas) 4
- 24.27 Temperature sensor (charge air) 1
- 24.30 Temperature sensor (ambient air)
- 24.31 Temperature sensor (high pressure EGR)
- 24.32 Temperature sensor (coolant, low temperature circuit)
- 36.06 MAF sensor with IAT sensor
- 40.02 Duty cycle water pump 1

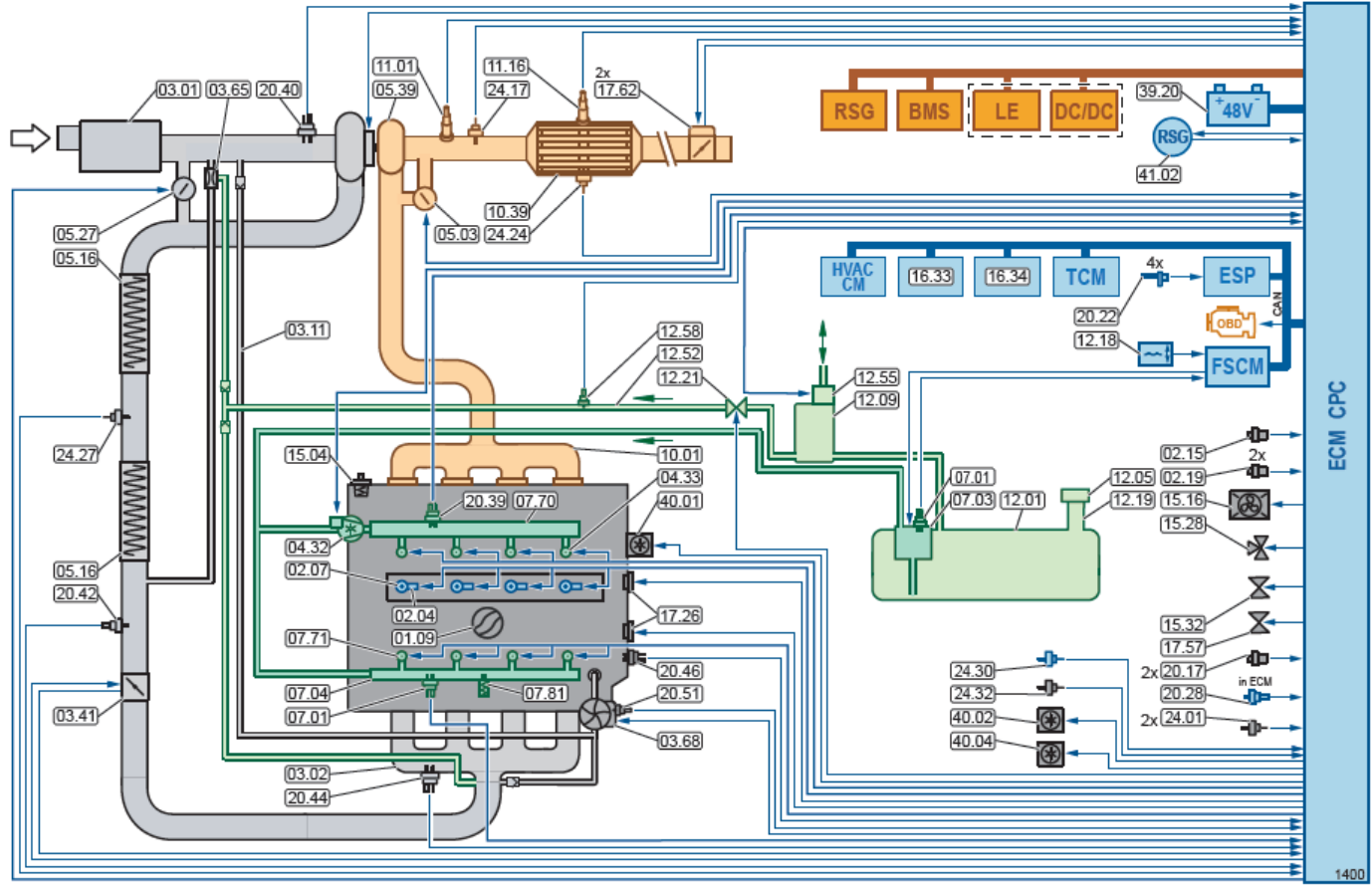
DFI/TC(2)/CAC/ HP-EGR/HP-EGRC/LP-EGR/LP-EGRC/OC/ SCRC+DPF+SCRC/SCRC/NOXS(3)/PMS/RDQS

F33 MY24 OM 654 907

01 07.12.22 First version

Mercedes-Benz	US	MY 2024	Application for Certification	Issue Date	Rev Date	Common
		Part 1	S-02: Durability Group Description	03/07/2023	-	Page: 19

Mercedes-Benz	Functional Schematics of Emission Control System	M 139	MY24	F35
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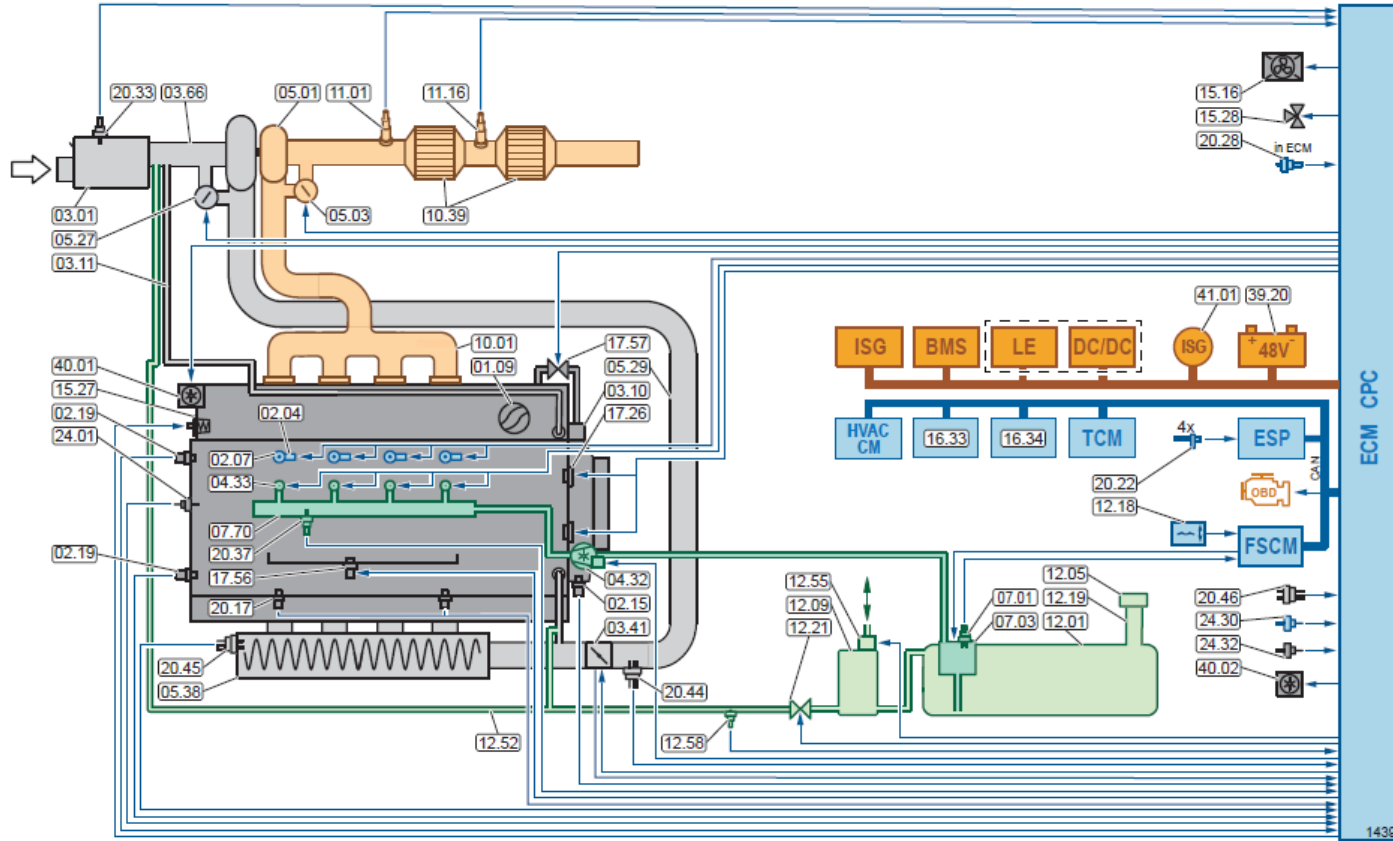


- 01.09 Oil filler cap
- 02.04 Ignition coil
- 02.07 Spark plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.02 Intake manifold
- 03.11 Crankcase ventilation
- 03.41 Electr. throttle valve
- 03.65 Suction jet pump
- 03.68 Oil separator, electrical
- 04.32 High-pressure pump
- 04.33 Fuel injector
- 05.03 Waste gate valve
- 05.16 Charge air cooler
- 05.27 Deceel air valve
- 05.39 Electrically assisted turbo charger
- 07.01 Pressure and temperature sensor (fuel, low pressure)
- 07.03 Fuel Pump
- 07.04 Fuel rail (low pressure)
- 07.70 Fuel rail (high pressure)
- 07.71 Injection valve
- 07.81 Fuel pressure damper
- 10.01 Exhaust manifold
- 10.39 Three-way-catalyst
- 11.01 Primary O2 sensor
- 11.16 Secondary O2 sensor
- 12.01 Fuel tank
- 12.05 Filler cap
- 12.09 EVAP canister
- 12.18 Fill level sensor (fuel tank)
- 12.19 Filler neck
- 12.21 EVAP canister purge valve
- 12.52 EVAP purge line
- 12.55 Diagnostic module tank leakage
- 12.58 Pressure Sensor (EVAP tank ventilation)
- 15.04 Engine thermostat
- 15.16 Cooling fan
- 15.28 Control valve, coolant
- 15.32 Shut-off valve, coolant
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 17.26 Actuator, CMP
- 17.57 Oil pressure control valve, electrical
- 17.62 Actuator exhaust flap
- 20.17 Knock sensor
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.39 Pressure and temperature sensor (fuel, high pressure)
- 20.40 Pressure and temperature sensor (intake air) 1
- 20.42 Pressure sensor (charge air) 1
- 20.44 Pressure and temperature sensor (charge air) 1
- 20.46 Pressure and temperature sensor (motor oil)
- 20.51 Pressure sensor (oil separator)
- 24.01 Temperature sensor (coolant)
- 24.17 Temperature sensor (exhaust gas) 1
- 24.24 Temperature sensor (exhaust gas) 2
- 24.27 Temperature sensor (charge air) 1
- 24.30 Temperature sensor (ambient air)
- 24.32 Temperature sensor (coolant, low temperature circuit)
- 39.20 Starter battery 48V
- 40.01 Water pump
- 40.02 Duty cycle water pump 1
- 40.04 Duty cycle water pump 2
- 41.02 Starter generator (RSG)

DF/SFI/TC/CAC(2)/WR-HO2S/HO2S/TWC	01	25.10.22	First Version
F35	MY24	M 139	192 206 232 254

Mercedes-Benz	US	MY 2024	Application for Certification	Issue Date	Rev Date	Common
		Part 1	S-02: Durability Group Description	03/07/2023	-	Page: 20

Mercedes-Benz	Functional Schematics of Emission Control System	M 254	MY24	F36
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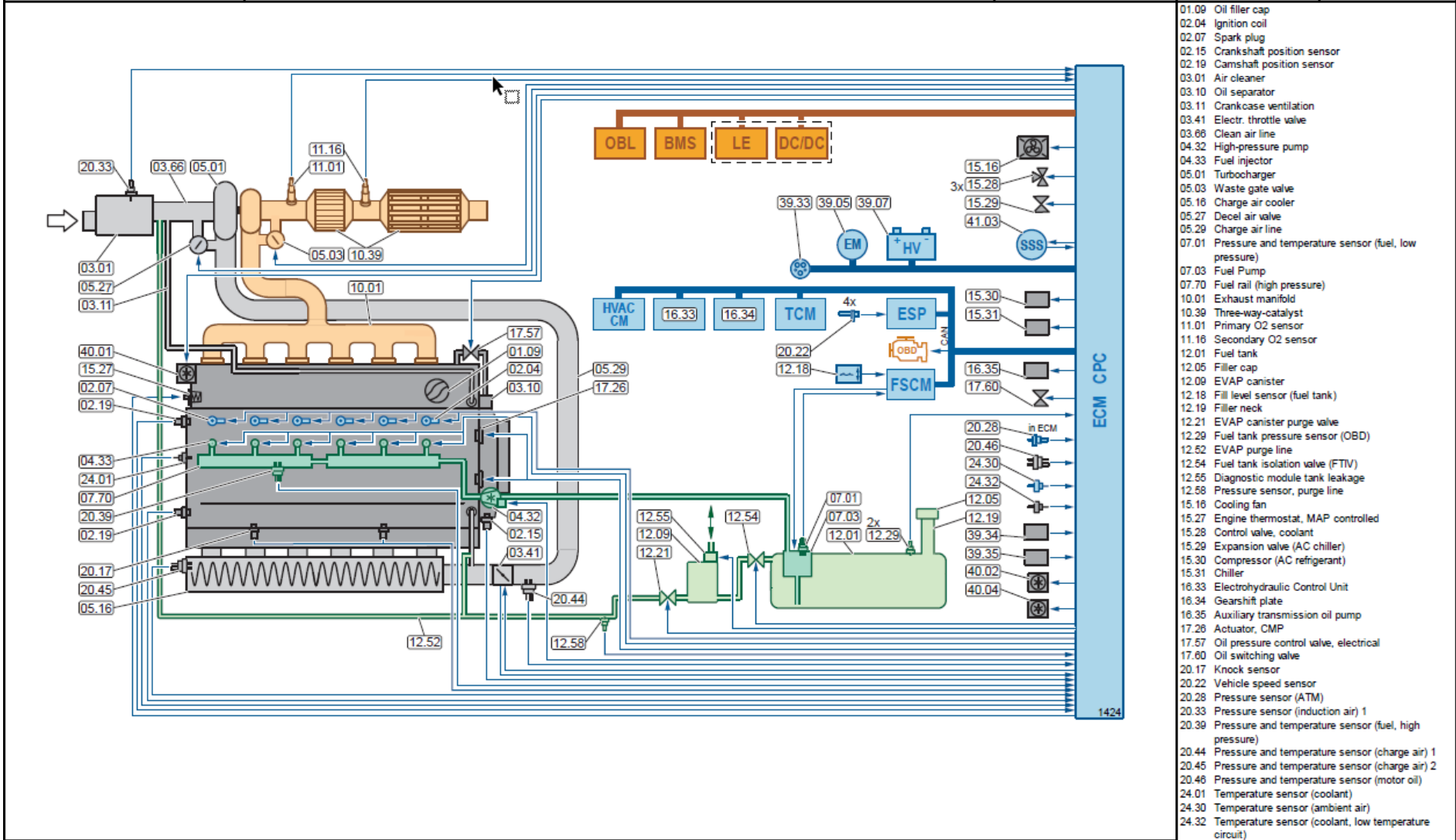


- 01.09 Oil filler cap
- 02.04 Ignition coil
- 02.07 Spark plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.10 Oil separator
- 03.11 Crankcase ventilation
- 03.41 Electr. throttle valve
- 03.66 Clean air line
- 04.32 High-pressure pump
- 04.33 Fuel injector
- 05.01 Turbocharger
- 05.03 Waste gate valve
- 05.27 Decel air valve
- 05.29 Charge air line
- 05.38 Intake manifold with charge air cooler
- 07.01 Pressure and temperature sensor (fuel, low pressure)
- 07.03 Fuel pump
- 07.70 Fuel rail (high pressure)
- 10.01 Exhaust manifold
- 10.39 Three-way-catalyst
- 11.01 Primary O2 sensor
- 11.16 Secondary O2 sensor
- 12.01 Fuel tank
- 12.05 Filler cap
- 12.09 EVAP canister
- 12.18 Fill level sensor (fuel tank)
- 12.19 Filler neck
- 12.21 EVAP canister purge valve
- 12.52 EVAP purge line
- 12.55 Diagnostic module tank leakage
- 12.58 Pressure sensor, purge line
- 15.16 Cooling fan
- 15.27 Engine thermostat, MAP controlled
- 15.28 Control valve, coolant
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 17.28 Actuator, CMP
- 17.56 Actuator camtronic
- 17.57 Oil pressure control valve, electrical
- 20.17 Knock sensor
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.33 Pressure sensor (induction air) 1
- 20.37 Rail pressure sensor
- 20.44 Pressure and temperature sensor (charge air) 1
- 20.45 Pressure and temperature sensor (charge air) 2
- 20.46 Pressure and temperature sensor (motor oil)
- 24.01 Temperature sensor (coolant)
- 24.30 Temperature sensor (ambient air)
- 24.32 Temperature sensor (coolant, low temperature circuit)
- 39.20 Starter battery 48V
- 40.01 Water pump
- 40.02 Duty cycle water pump 1
- 41.01 Starter generator (ISG)

DFI/TC/CAC/WR-HO2S/HO2S/TWC(2)	01	12.07.22	First Version
	02	02.12.22	15.28 was 05.36; hybrid components redesigned; 167, 214 and 236 added
F36	MY24	M 254	167 206 214 236 254

 Mercedes-Benz	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	Issue Date	Rev Date	<b>Common</b>
		<b>Part 1</b>	<b>S-02: Durability Group Description</b>	03/07/2023	-	Page: 21

Mercedes-Benz	Functional Schematics of Emission Control System	M 256	MY24	F38
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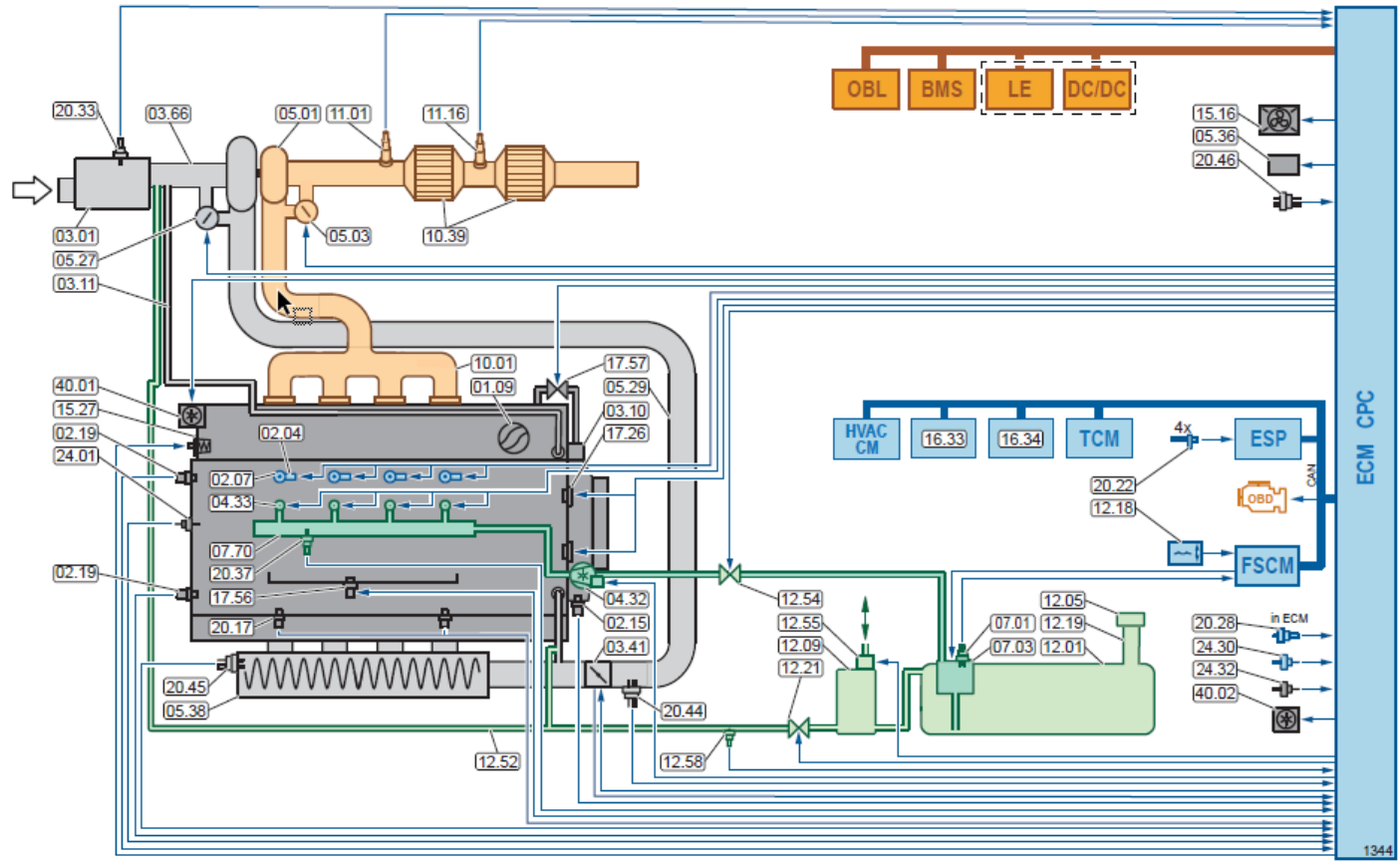


DF/TC/CAC/WR-HO2S/HO2S/TWC(2)	01	21.11.22	First Version	39.05 Electric motor (EM) 39.07 High Voltage Battery (HVB) 39.33 Charging socket AC/DC 39.34 Control Unit Board (HV battery) 39.35 Resolver (electric motor) 40.01 Water pump 40.02 Duty cycle water pump 1 40.04 Duty cycle water pump 2 41.03 Starter Start-Stop
F38 MY24 M 256 223HY				



 Mercedes-Benz	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	Issue Date	Rev Date	<b>Common</b>
		<b>Part 1</b>	<b>S-02: Durability Group Description</b>	03/07/2023	-	Page: 22

Mercedes-Benz	Functional Schematics of Emission Control System	M 254	MY24	F39
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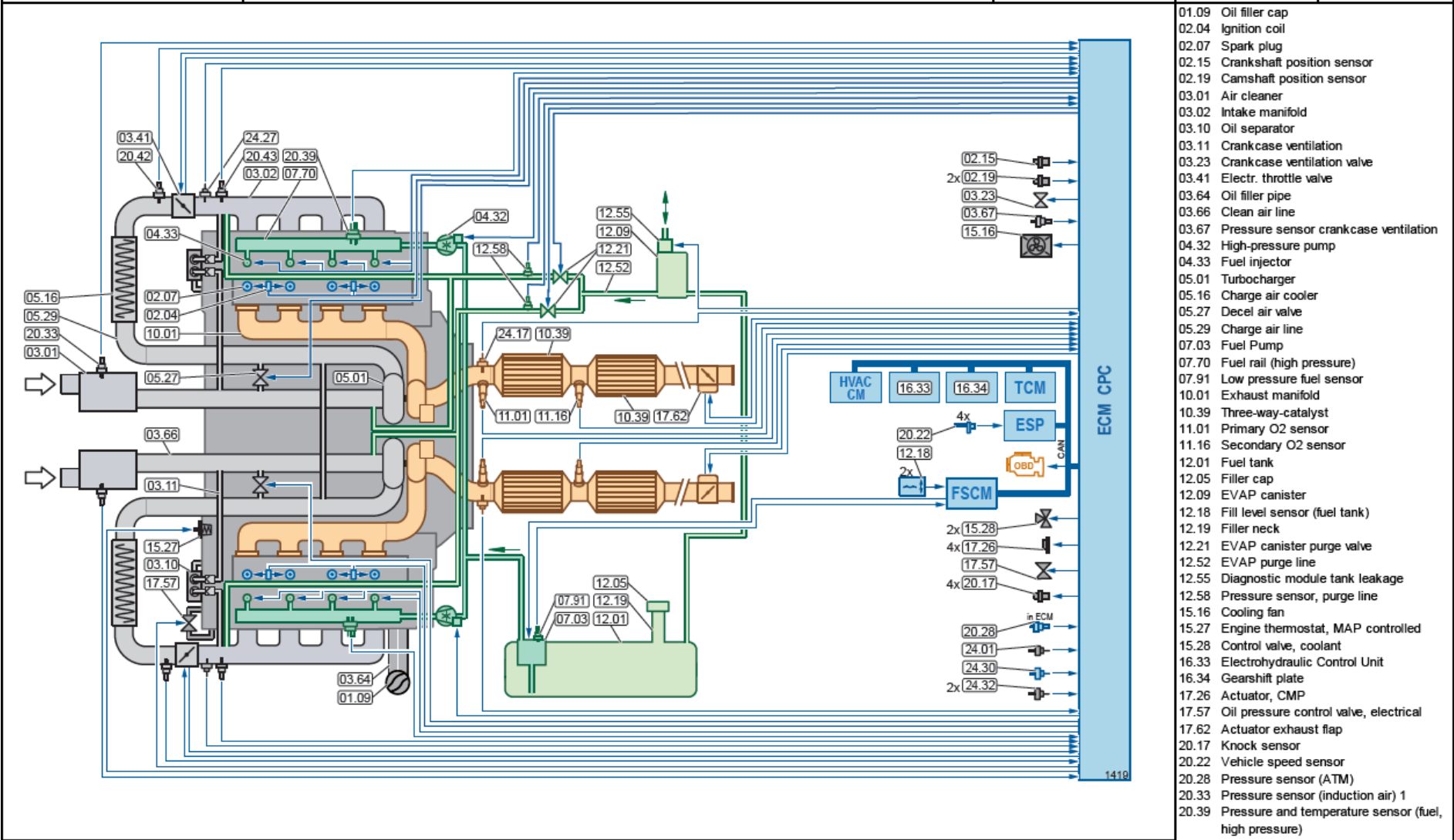


- 01.09 Oil filler cap
- 02.04 Ignition coil
- 02.07 Spark plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.10 Oil separator
- 03.11 Crankcase ventilation
- 03.41 Electr. throttle valve
- 03.66 clean air line
- 04.32 High-pressure pump
- 04.33 Fuel injector
- 05.01 Turbocharger
- 05.03 Waste gate valve
- 05.27 Decel air valve
- 05.29 Charge air line
- 05.36 Rotary slide valve
- 05.38 Intake manifold with charge air cooler
- 07.01 Pressure and temperature sensor (fuel, low pressure)
- 07.03 Fuel Pump
- 07.70 Fuel rail
- 10.01 Exhaust manifold
- 10.39 Three-way-catalyst
- 11.01 Primary O2 sensor
- 11.16 Secondary O2 sensor
- 12.01 Fuel tank
- 12.05 Filler cap
- 12.09 EVAP canister
- 12.18 Fill level sensor (fuel tank)
- 12.19 Filler neck
- 12.21 EVAP canister purge valve
- 12.52 EVAP purge line
- 12.54 Fuel tank isolation valve (FTIV)
- 12.55 Diagnostic module tank leakage
- 12.58 Pressure Sensor (EVAP tank ventilation)
- 15.16 Cooling fan
- 15.27 Engine thermostat, MAP controlled
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 17.26 Actuator, CMP
- 17.56 Actuator camtronic
- 17.57 Oil pressure control valve, electrical
- 20.17 Knock sensor
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.33 Pressure sensor (induction air) 1
- 20.37 Rail pressure sensor
- 20.44 Pressure and temperature sensor (charge air) 1
- 20.45 Pressure and temperature sensor (charge air) 2
- 20.46 Pressure and temperature sensor (motor oil)
- 24.01 Temperature sensor (coolant)
- 24.30 Temperature sensor (ambient air)
- 24.32 Temperature sensor (coolant, low temperature circuit)
- 40.01 Water pump
- 40.02 Duty cycle water pump 1

DFI/TC/CAC/WR-HO2S/HO2S/TWC(2)		01	12.07.22	First Version
F39	MY24	M 254	167HY	

Mercedes-Benz	US	MY 2024	Application for Certification	Issue Date	Rev Date	Common
		Part 1	S-02: Durability Group Description	03/07/2023	-	Page: 23

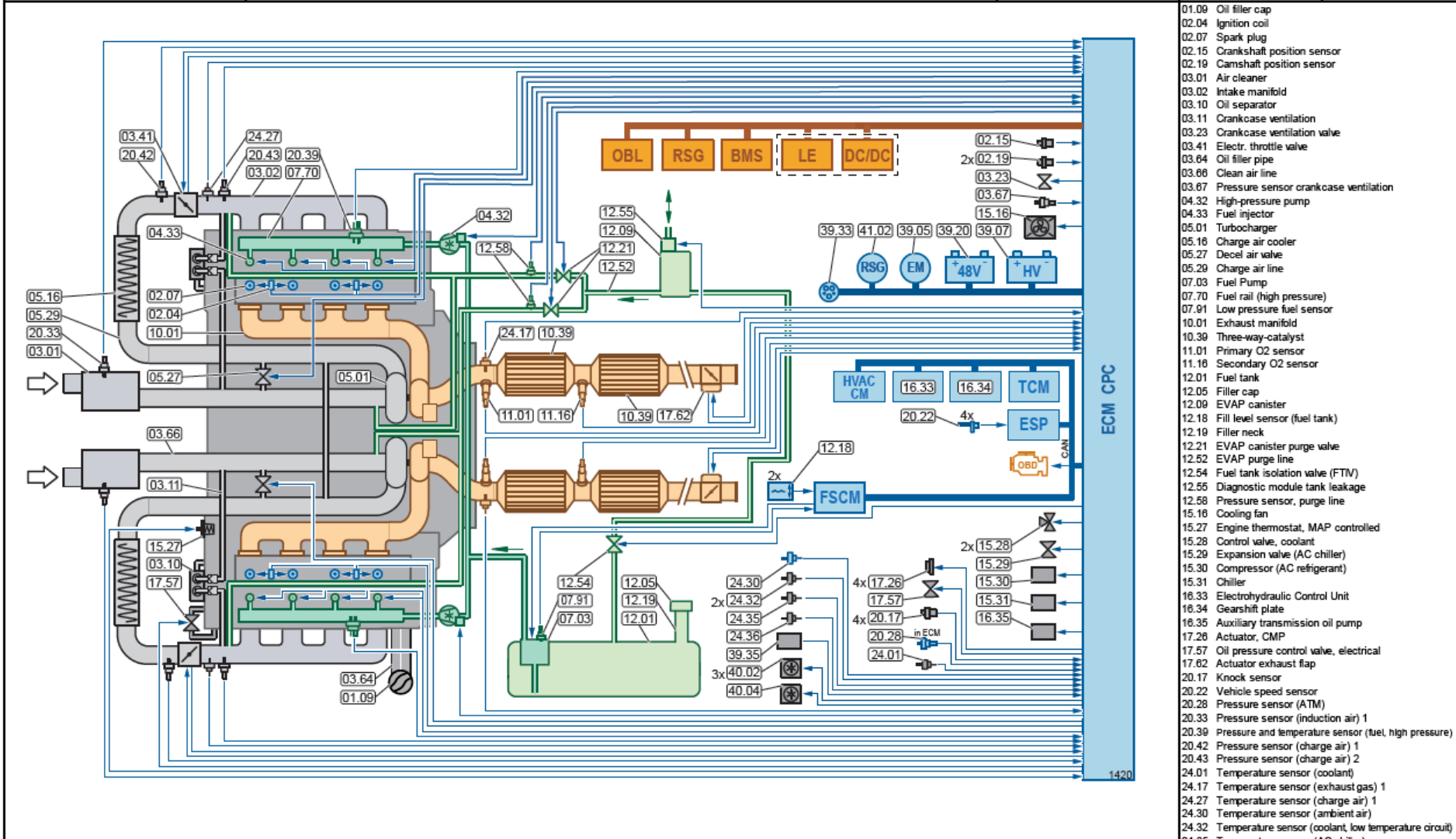
Mercedes-Benz	Functional Schematics of Emission Control System	M 177	MY24	F40
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DFI/2TC/2CAC/2WR-HO2S/2HO2S/2TWC(2)	01	14.11.22	First Version
F40	MY24	M 177	192 232

 Mercedes-Benz	<b>US</b> Part 1	<b>MY 2024</b> Application for Certification	Issue Date	Rev Date	<b>Common</b>
		<b>S-02: Durability Group Description</b>	03/07/2023	-	Page: 24

Mercedes-Benz	Functional Schematics of Emission Control System	M 177	MY24	F41
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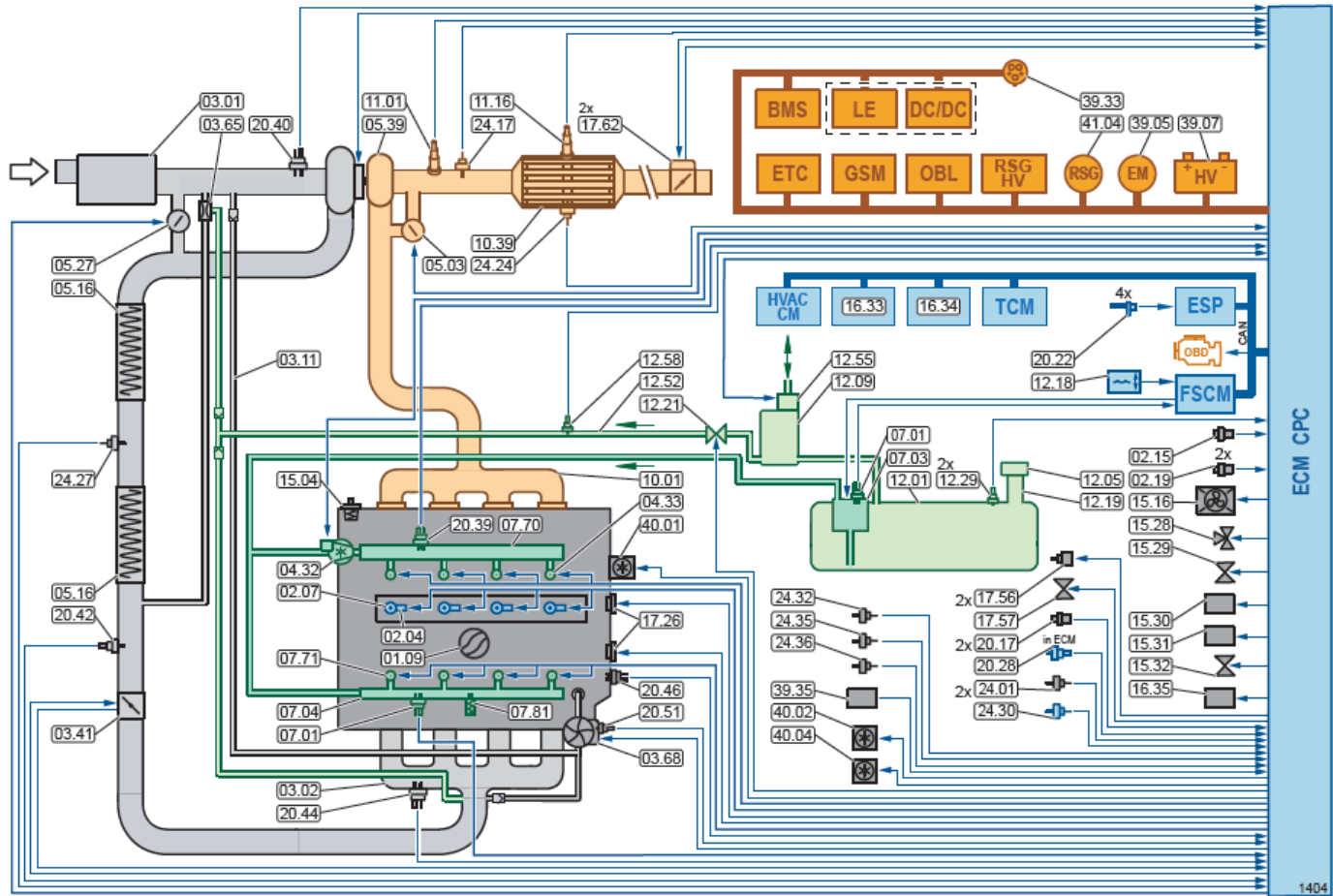
- 01.09 Oil filler cap
- 02.04 Ignition coil
- 02.07 Spark plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.02 Intake manifold
- 03.10 Oil separator
- 03.11 Crankcase ventilation
- 03.23 Crankcase ventilation valve
- 03.41 Electr. throttle valve
- 03.64 Oil filler pipe
- 03.66 Clean air line
- 03.67 Pressure sensor crankcase ventilation
- 04.32 High-pressure pump
- 04.33 Fuel injector
- 05.01 Turbocharger
- 05.16 Charge air cooler
- 05.27 Decel air valve
- 05.29 Charge air line
- 07.03 Fuel Pump
- 07.70 Fuel rail (high pressure)
- 07.91 Low pressure fuel sensor
- 10.01 Exhaust manifold
- 10.39 Three-way-catalyst
- 11.01 Primary O2 sensor
- 11.16 Secondary O2 sensor
- 12.01 Fuel tank
- 12.05 Filler cap
- 12.09 EVAP canister
- 12.18 Fill level sensor (fuel tank)
- 12.19 Filler neck
- 12.21 EVAP canister purge valve
- 12.52 EVAP purge line
- 12.54 Fuel tank isolation valve (FTV)
- 12.55 Diagnostic module tank leakage
- 12.58 Pressure sensor, purge line
- 15.16 Cooling fan
- 15.27 Engine thermostat, MAP controlled
- 15.28 Control valve, coolant
- 15.29 Expansion valve (AC chiller)
- 15.30 Compressor (AC refrigerant)
- 15.31 Chiller
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 16.35 Auxiliary transmission oil pump
- 17.26 Actuator, CMP
- 17.57 Oil pressure control valve, electrical
- 17.62 Actuator exhaust flap
- 20.17 Knock sensor
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.33 Pressure sensor (induction air) 1
- 20.39 Pressure and temperature sensor (fuel, high pressure)
- 20.42 Pressure sensor (charge air) 1
- 20.43 Pressure sensor (charge air) 2
- 24.01 Temperature sensor (coolant)
- 24.17 Temperature sensor (exhaust gas) 1
- 24.27 Temperature sensor (charge air) 1
- 24.30 Temperature sensor (ambient air)
- 24.32 Temperature sensor (coolant, low temperature circuit)
- 24.35 Temperature sensor (AC chiller)
- 24.36 Temperature sensor (electric motor)
- 39.05 Electric motor (EM)
- 39.07 High Voltage Battery (HVB)
- 39.20 Starter battery 48V
- 39.33 Charging socket AC/DC
- 39.35 Resolver (electric motor)
- 40.02 Duty cycle water pump 1
- 40.04 Duty cycle water pump 2
- 41.02 Starter generator (RSG)

DFI/2TC/2CAC/2WR-HO2S/2HO2S/2TWC(2)	01	14.11.22	First Version
F41 MY24 M 177 223HY 232HY 290HY			



 Mercedes-Benz	<b>US</b> Part 1	<b>MY 2024</b> Application for Certification	Issue Date	Rev Date	<b>Common</b>
		<b>S-02: Durability Group Description</b>	03/07/2023	-	Page: 25

Mercedes-Benz	Functional Schematics of Emission Control System	M 139	MY24	F42
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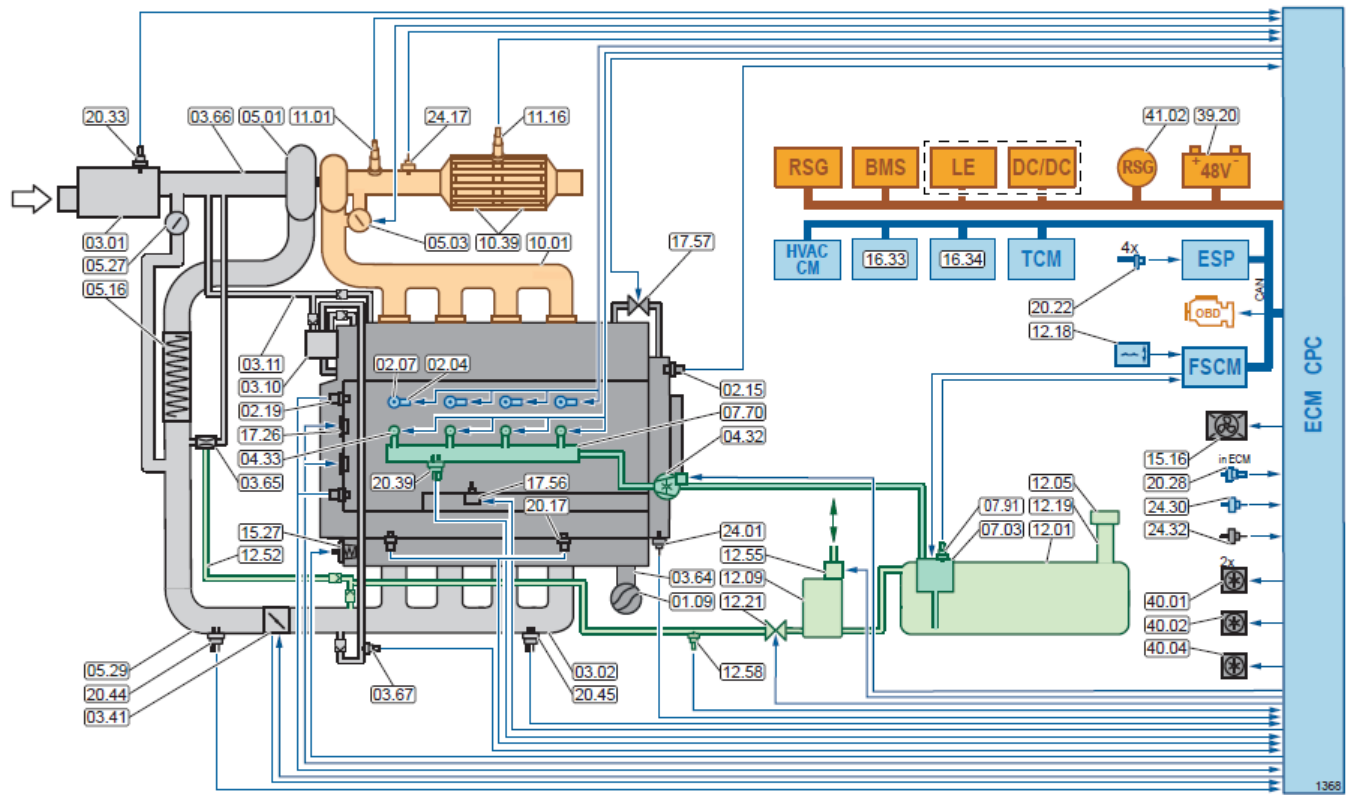


- 01.09 Oil filler cap
- 02.04 Ignition coil
- 02.07 Spark plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.02 Intake manifold
- 03.11 Crankcase ventilation
- 03.41 Electr. throttle valve
- 03.65 Suction jet pump
- 03.68 Oil separator, electrical
- 04.32 High-pressure pump
- 04.33 Fuel Injector
- 05.03 Waste gate valve
- 05.16 Charge air cooler
- 05.27 Decel air valve
- 05.39 Electrically assisted turbo charger
- 07.01 Pressure and temperature sensor (fuel, low pressure)
- 07.03 Fuel Pump
- 07.04 Fuel rail (low pressure)
- 07.70 Fuel rail (high pressure)
- 07.71 Injection valve
- 07.81 Fuel pressure damper
- 10.01 Exhaust manifold
- 10.39 Three-way-catalyst
- 11.01 Primary O2 sensor
- 11.16 Secondary O2 sensor
- 12.01 Fuel tank
- 12.05 Filler cap
- 12.09 EVAP canister
- 12.18 Fill level sensor (fuel tank)
- 12.19 Filler neck
- 12.21 EVAP canister purge valve
- 12.29 Fuel tank pressure sensor (OBD)
- 12.52 EVAP purge line
- 12.55 Diagnostic module tank leakage
- 12.58 Pressure sensor, purge line
- 15.04 Engine thermostat
- 15.16 Cooling fan
- 15.28 Control valve, coolant
- 15.29 Expansion valve (AC chiller)
- 15.30 Compressor (AC refrigerant)
- 15.31 Chiller
- 15.32 Shut-off valve, coolant
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 16.35 Auxiliary transmission oil pump
- 17.26 Actuator, CMP
- 17.56 Actuator camtronic
- 17.57 Oil pressure control valve, electrical
- 17.62 Actuator exhaust flap
- 20.17 Knock sensor
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.39 Pressure and temperature sensor (fuel, high pressure)
- 20.40 Pressure and temperature sensor (Intake air) 1
- 20.42 Pressure sensor (charge air) 1
- 20.44 Pressure and temperature sensor (charge air) 1
- 20.46 Pressure and temperature sensor (motor oil)
- 20.51 Pressure sensor (oil separator)
- 24.01 Temperature sensor (coolant)
- 24.17 Temperature sensor (exhaust gas) 1
- 24.24 Temperature sensor (exhaust gas) 2
- 24.27 Temperature sensor (charge air) 1
- 24.30 Temperature sensor (ambient air)
- 24.32 Temperature sensor (coolant, low temperature circuit)
- 24.35 Temperature sensor (AC chiller)
- 24.36 Temperature sensor (electric motor)
- 39.05 Electric motor (EM)
- 39.07 High Voltage Battery (HVB)
- 39.33 Charging socket
- 39.35 Resolver (electric motor)
- 40.01 Water pump
- 40.02 Duty cycle water pump 1
- 40.04 Duty cycle water pump 2
- 41.04 Belt-driven starter generator (RSG-HV)

DFI/SFI/TC/CAC(2)/WR-HO2S/HO2S/TWC	01	27.10.22	First Version
	02	23.11.22	39.20 removed; 2x 17.56, 2x 12.29, ETC and GSM added; RSG-HV was RSG; 41.04 was 41.02; Hybrid components redesigned
F42	MY24	M 139	206HY

 Mercedes-Benz	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	Issue Date	Rev Date	<b>Common</b>
		<b>Part 1</b>	<b>S-02: Durability Group Description</b>	03/07/2023	-	Page: 26

Mercedes-Benz	Functional Schematics of Emission Control System	M 260A	MY24	F43
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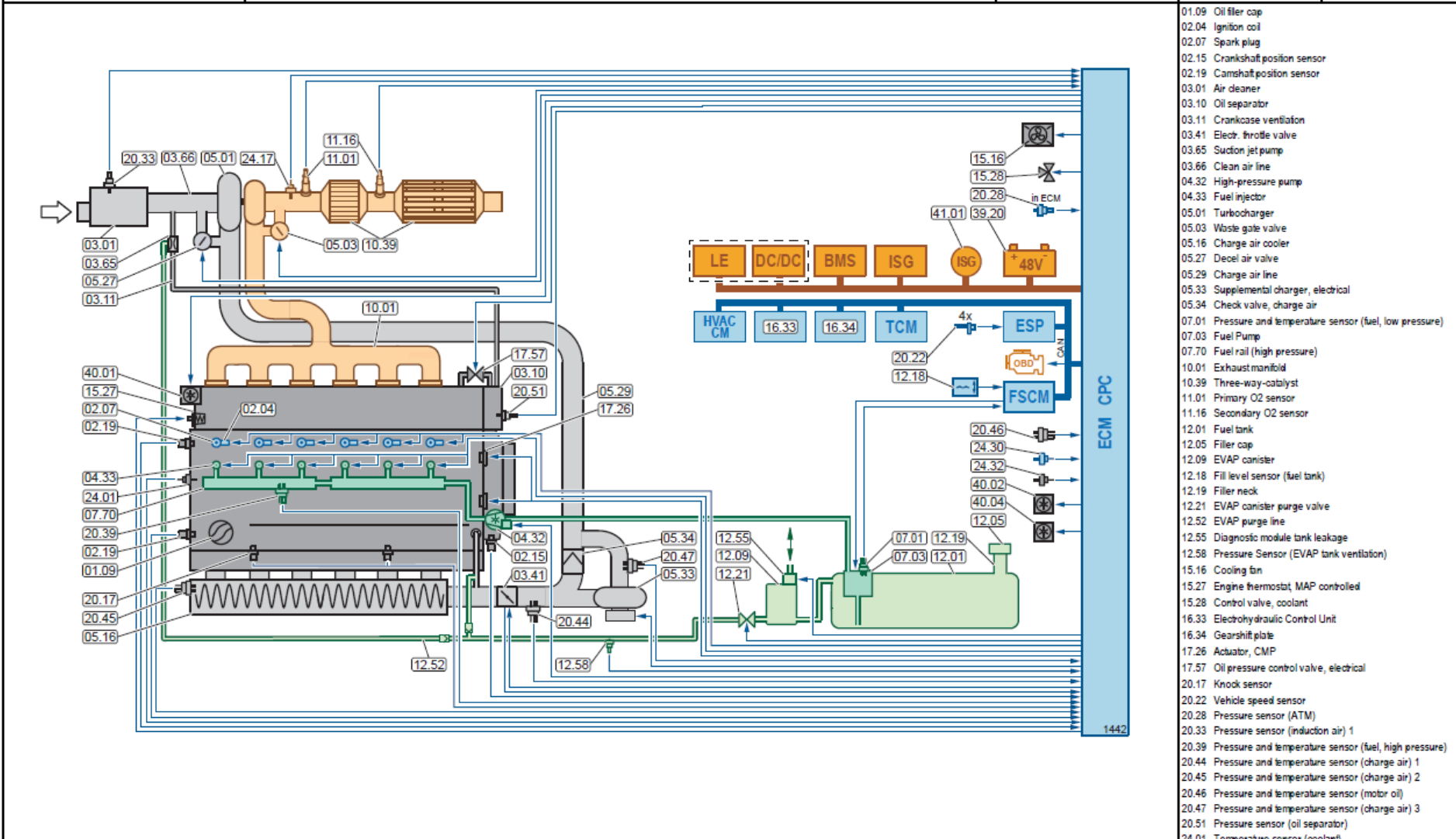


- 01.09 Oil filler cap
- 02.04 Ignition coil
- 02.07 Spark plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.02 Intake manifold
- 03.10 Oil separator
- 03.11 Crankcase ventilation
- 03.41 Electr. throttle valve
- 03.64 Oil filler pipe
- 03.65 Suction jet pump
- 03.66 Clean air line
- 03.67 Pressure sensor crankcase ventilation
- 04.32 High-pressure pump
- 04.33 Fuel injector
- 05.01 Turbocharger
- 05.03 Waste gate valve
- 05.16 Charge air cooler
- 05.27 Decel air valve
- 05.29 Charge air line
- 07.03 Fuel Pump
- 07.70 Fuel rail (high pressure)
- 07.91 Low pressure fuel sensor
- 10.01 Exhaust manifold
- 10.39 Three-way-catalyst
- 11.01 Primary O2 sensor
- 11.16 Secondary O2 sensor
- 12.01 Fuel tank
- 12.05 Filler cap
- 12.09 EVAP canister
- 12.18 Fill level sensor (fuel tank)
- 12.19 Filler neck
- 12.21 EVAP canister purge valve
- 12.52 EVAP purge line
- 12.55 Diagnostic module tank leakage
- 15.16 Cooling fan
- 15.27 Engine thermostat, MAP controlled
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 17.26 Actuator, CMP
- 17.58 Actuator camtronic
- 17.57 Oil pressure control valve, electrical
- 20.17 Knock sensor
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.33 Pressure sensor (induction air) 1
- 20.39 Pressure and temperature sensor (fuel, high pressure)
- 20.44 Pressure and temperature sensor (charge air) 1
- 20.45 Pressure and temperature sensor (charge air) 2
- 24.01 Temperature sensor (coolant)
- 24.17 Temperature sensor (exhaust gas) 1
- 24.30 Temperature sensor (ambient air)
- 24.32 Temperature sensor (coolant, lowtemperature circuit)
- 39.20 Starter battery 48V
- 40.01 Water pump
- 40.02 Duty cycle water pump 1
- 40.04 Duty cycle water pump 2
- 41.02 Belt-driven starter generator (RSG)

DFI/TC/CAC/WR-HO2S/HO2S/TWC				01	23.12.22	First Version
F43	MY24	M 260A	118 247			


Mercedes-Benz	US	MY 2024	Application for Certification	Issue Date	Rev Date	Common
		Part 1	S-02: Durability Group Description	03/07/2023	-	Page: 27

Mercedes-Benz	Functional Schematics of Emission Control System	M 256M	MY24	F44
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- 01.09 Oil filler cap
- 02.04 Ignition coil
- 02.07 Spark plug
- 02.15 Crankshaft position sensor
- 02.19 Camshaft position sensor
- 03.01 Air cleaner
- 03.10 Oil separator
- 03.11 Crankcase ventilation
- 03.41 Electr. throttle valve
- 03.65 Suction jet pump
- 03.66 Clean air line
- 04.32 High-pressure pump
- 04.33 Fuel injector
- 05.01 Turbocharger
- 05.03 Waste gate valve
- 05.16 Charge air cooler
- 05.27 Decel air valve
- 05.29 Charge air line
- 05.33 Supplemental charger, electrical
- 05.34 Check valve, charge air
- 07.01 Pressure and temperature sensor (fuel, low pressure)
- 07.03 Fuel Pump
- 07.70 Fuel rail (high pressure)
- 10.01 Exhaust manifold
- 10.39 Three-way-catalyst
- 11.01 Primary O2 sensor
- 11.16 Secondary O2 sensor
- 12.01 Fuel tank
- 12.05 Filler cap
- 12.09 EVAP canister
- 12.18 Fill level sensor (fuel tank)
- 12.19 Filler neck
- 12.21 EVAP canister purge valve
- 12.52 EVAP purge line
- 12.55 Diagnostic module tank leakage
- 12.58 Pressure Sensor (EVAP tank ventilation)
- 15.16 Cooling fan
- 15.27 Engine thermostat, MAP controlled
- 15.28 Control valve, coolant
- 16.33 Electrohydraulic Control Unit
- 16.34 Gearshift plate
- 17.26 Actuator, CMP
- 17.57 Oil pressure control valve, electrical
- 20.17 Knock sensor
- 20.22 Vehicle speed sensor
- 20.28 Pressure sensor (ATM)
- 20.33 Pressure sensor (induction air) 1
- 20.39 Pressure and temperature sensor (fuel, high pressure)
- 20.44 Pressure and temperature sensor (charge air) 1
- 20.45 Pressure and temperature sensor (charge air) 2
- 20.46 Pressure and temperature sensor (motor oil)
- 20.47 Pressure and temperature sensor (charge air) 3
- 20.51 Pressure sensor (oil separator)
- 24.01 Temperature sensor (coolant)
- 24.17 Temperature sensor (exhaust gas) 1
- 24.30 Temperature sensor (ambient air)
- 24.32 Temperature sensor (coolant, low temperature circuit)
- 39.20 Starter battery 48V
- 40.01 Water pump
- 40.02 Duty cycle water pump 1
- 40.04 Duty cycle water pump 2
- 41.01 Starter generator (ISG)

DFI/TC/SCe/CAC/WR-HO2S/HO2S/TWC(2)	01	26.10.22	First Version
	02	14.12.22	Hybrid components redesigned; 214, 223 and 236 in type list added
F44	MY24	M 256M	167 214 223 236

 Mercedes-Benz	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	Issue Date	Rev Date	<b>Common</b>
		<b>Part 1</b>	<b>S-03: Evaporative/Refueling Family Description</b>	03/07/2023	-	Page: 28

### S-03: Evaporative/Refueling Family Description

The following parameters apply to all Mercedes-Benz Evaporative Families (non Diesel):

- Type of vapor storage device: canister
- Type of refueling emission control system:
  - integrated
  - non integrated (PHEV)
- Fillpipe seal mechanism: liquid
- System configuration: single canister
- Canister housing material: plastic
- Canister design (active material): activated carbon
- Fuel System:
  - sequential multi point injection (gasoline)
  - direct injection (gasoline / diesel)
- Vapor control strategy: computer controlled


Model-specific parameters are listed in the following EVAP Family Identification Table and can be seen in the emission functional diagrams in section S-02.

S-03-01: Table of model specific EVAP system parameters :

Evap Family Name	Evap DDV	Evap DDV Procedure	Test Group	MB Vehicle Code	Models	Evap Control System	Transm.	Evap Standard		Can. Working Capacity	Canister Bed Volume	Canister Connection	Canister housing mat.	Charcoal materials	Main Tank Capacity	Fuel Tank Material	Canister Design	Vapor Hose Material	Air Cleaner																		
								Federal	California																												
n/a	n/a	n/a	RMBXD00.0ED1	L907PSM100r-VB280	eSprinter (red/80)	n/a	A1			n/a	n/a	n/a	n/a	n/a	93	P=plastic																					
				L907PSM100r-VB260	eSprinter (red/60)																																
				L907PSM150r-VB260	eSprinter (60)																																
				L907PSM150r-VB280	eSprinter (80)																																
				L907DE20TC red (3.88t)	Sprinter 2500																																
				L907DE20TC 4x4 (3.88t)	Sprinter 2500 AWD																																
				L907DE20TC (3.88t)	Sprinter 2500																																
				RMBXD00.0ED2	L907PSM150r-VB2120															eSprinter (120)	A1																
				RMBXD02.0HD2	L907DE20TC (4.53t)															Sprinter 3500	A9																
					L907DE20TC red (4.1t)															Sprinter 2500																	
					L907DE20TC red (4.3t)															Sprinter 2500																	
					L907DE20TC (4.49t)															Sprinter 3500																	
					L907DE20TC red (4.53t)															Sprinter 3500																	
					L907DE20TC (4.3t)															Sprinter 2500																	
			L907DE20TC 4x4 (4.1t)		Sprinter 2500 AWD																																
			L907DE20TC (4.1t)		Sprinter 2500																																
			RMBXD02.0HD3	L907DE20TC red (5.0t)	Sprinter 3500 XD	A1																															
				L907DE20TC (5.0t)	Sprinter 3500 XD																																
				L907DE20TC red (5.5t)	Sprinter 4500																																
				L907DE20TC 4x4 (5.0t)	Sprinter 3500 XD AWD																																
				L907DE20TC (5.5t)	Sprinter 4500																																
			RMBXT00.0ED1	X296PSM245r-EB407	EQS 450+ (SUV)	A1																															
			RMBXT00.0ED2	X296PSM140Df-PSM245r-EB408 red 4x4	EQS 450 4MATIC (SUV)																																
				X296PSM140Df-PSM245r-EB408 4x4	EQS 580 4MATIC (SUV)																																
			RMBXT00.0ED3	Z296PSM170Df-PSM300r-EB406 4x4	EQS 680 4MATIC Maybach (SUV)																																
			RMBXT00.0ED4	Z296PSM170Df-PSM300r-EB409 4x4	EQS 680 4MATIC Maybach (SUV, update)																																
			RMBXV00.0E10	X294PSM245r-EB447	EQE 350+ (SUV)																																
			RMBXV00.0E11	X294PSM140Df-PSM245r-EB422 red 4x4	EQE 350 4MATIC (SUV)																																
			RMBXV00.0E12	X294PSM170Df-PSM300r-EB426 4x4 AMG	AMG EQE 4MATIC+ (SUV)																																
			RMBXV00.0E13	V295PSM140Df-PSM245r-EB422 4x4	EQE 500 4MATIC																																
RMBXV00.0E14	X294PSM140Df-PSM245r-EB448 4x4	EQE 500 4MATIC (SUV)																																			
RMBXV00.0ED1	V297PSM245r-EB401	EQS 450+																																			
RMBXV00.0ED2	V297PSM140Df-PSM245r-EB402 4x4	EQS 580 4MATIC																																			
	V297PSM140Df-PSM245r-EB402 red 4x4	EQS 450 4MATIC																																			
RMBXV00.0ED3	V297PSM170Df-PSM300r-EB406 4x4 AMG	AMG EQS 4MATIC+																																			
RMBXV00.0ED4	X243PSM150f-EB330	EQB 250																																			
RMBXV00.0ED5	X243ASM150f-PSM70r-EB330 4x4	EQB 350 4MATIC																																			
	X243ASM150f-PSM70r-EB330 red 4x4	EQB 300 4MATIC																																			
RMBXV00.0ED7	V295PSM245r-EB421	EQE 350+																																			
RMBXV00.0ED8	V295PSM140Df-PSM245r-EB424 red 4x4	EQE 350 4MATIC																																			

Evap Family Name	Evap DDV	Evap DDV Procedure	Test Group	MB Vehicle Code	Models	Evap Control System	Transm.	Evap Standard		Can. Working Capacity	Canister Bed Volume	Canister Connection	Canister housing mat.	Charcoal materials	Main Tank Capacity	Fuel Tank Material	Canister Design	Vapor Hose Material	Air Cleaner	
								Federal	California											
			RMBXV00.0ED9	V295PSM170Df-PSM300r-EB426 4x4 AMG	AMG EQE 4MATIC+															
RMBXR0095LNA (new)	Z3004-W246E20DET	MB-Bench	RMBXJ02.0HY2	C118E20DETC RSG2	CLA 250	ORVR(L)/CAN/PV/DFI	AM8	Tier III LDV	LEV III PC	95	1,8	in line	PPGF15	BAX 1500/LBE	51	P=plastic	3-chamber with HC	FPM/PA	n/a	
				H247E20DETC RSG2	GLA 250			Tier III LDT2	LEV III LDT2 <6000 GVWR											
				H247E20DETC RSG2 4x4	GLA 250 4MATIC			Tier III LDV	Tier III LDV											
				C118E20DETC RSG2 4x4	CLA 250 4MATIC			Tier III LDT2	LEV III LDT2 <6000 GVWR											
			RMBXJ02.0HY3	X247E20DETC RSG2	GLB 250			Tier III LDV	Tier III LDV											
				X247E20DETC RSG2 4x4	GLB 250 4MATIC			Tier III LDT2	LEV III LDT2 <6000 GVWR											
			RMBXV02.0HY3	H247E20DETC-S RSG2 4x4	AMG GLA 35 4MATIC			Tier III LDV	LEV III PC											
				C118E20DETC-S RSG2 4x4	AMG CLA 35 4MATIC															
RMBXV02.0HY4	X247E20DETC-S RSG2 4x4	AMG GLB 35 4MATIC			60															
RMBXR0095LNB (c/o)	Z3004-W246E20DET	MB-Bench	RMBXV02.0U3B	C118E20DETC 4x4 AMG S	AMG CLA 45 S 4MATIC	ORVR(L)/CAN/PV/DFI+SFI	AM8	Tier III LDV	LEV III PC	95	1,8	in line	PPGF15	BAX 1500/LBE	51	P=plastic	3-chamber with HC	FPM/PA	n/a	
RMBXR0140LNA (new)	Z2025-W212E35DEH 4x4	MB-Bench	RMBXV02.0HY2	W206E20DETC RSG2 4x4 AMG	AMG C 43 4MATIC	ORVR(L)/CAN/PV/DFI+SFI	A9	Tier III LDV	LEV III PC	140	2,8	in line	PA6GF30	BAX 1100 LD	66	P=plastic	2-chamber with HC	FPM/Metal/PA	n/a	
			RMBXV02.0HY7	X254E20DETC RSG2 4x4 AMG	AMG GLC 43 4MATIC										62					
				C254E20DETC RSG2 4x4 AMG	AMG GLC 43 4MATIC (coupe)															
RMBXR0140LNB (c/o)	Z2025-W212E35DEH 4x4	MB-Bench	RMBXJ02.0HY1	C254E20DETC ISG2 4x4	GLC 300 4MATIC (coupe)	ORVR(L)/CAN/PV/DFI	A9	Tier III LDT2	LEV III LDT2 <6000 GVWR	140	2,8	in line	PA6GF30	BAX 1100 LD	62	P=plastic	2-chamber with HC	FPM/Metal/PA	n/a	
				X254E20DETC ISG2 4x4	GLC 300 4MATIC			Tier III LDV	LEV III PC											
				X254E20DETC ISG2	GLC 300															
RMBXR0140LNC (c/o)	Z2025-W212E35DEH 4x4	MB-Bench	RMBXV02.0HY1	W206E20DETC ISG2 4x4	C 300 4MATIC	ORVR(L)/CAN/PV/DFI	A9	Tier III LDV	LEV III PC	140	2,8	in line	PA6GF30	BAX 1100 LD	66	P=plastic	2-chamber with HC	FPM/Metal/PA	n/a	
				W206E20DETC ISG2	C 300															
			RMBXV02.0HY6	A236E20DETC ISG2 4x4	CLE 300 4MATIC (convertible)															66
				W214E20DETC ISG2 4x4	E 350 4MATIC															
			RMBXV03.0HY3	W214E20DETC ISG2	E 350															65
				C236E20DETC ISG2 4x4	CLE 300 4MATIC (coupe)															
			RMBXV03.0HY4	S214E30DETC ISG2 4x4 AT	E 450 4MATIC All-Terrain (station wagon)															65
				C236E30DETC ISG2 4x4	CLE 450 4MATIC (coupe)															
			RMBXV03.0HY5	A236E30DETC ISG2 4x4	CLE 450 4MATIC (convertible)										65					
				W214E30DETC ISG2 4x4	E 450 4MATIC															
RMBXV03.0HY5	C236E30DETC ISG2 4x4 AMG	AMG CLE 53 4MATIC (coupe)	65																	
	A236E30DETC ISG2 4x4 AMG	AMG CLE 53 4MATIC (convertible)																		
RMBXR0140LNP (new)	assigned DF	assigned DF	RMBXV02.0HY5	W206E20DETC P3-150 4x4 AMG	AMG C 63 S E Performance	ORVR(L)/CAN/PV/DFI+SFI	A9	Tier III LDV	LEV III PC	158	2,8	in line	PA6GF30	BAX 1500/1100 LD	60	M=steel	2-chamber	FPM/Metal/PA		
RMBXR0155LNA (c/o)	Z2025-W212E35DEH 4x4	MB-Bench	RMBXV03.0HY2	X290E30DETC ISG red 4x4 AMG	AMG GT 43 4MATIC+	ORVR(L)/CAN/PV/DFI	A9	Tier III LDV	LEV III PC	158	2,4	in line	PA6GF30	BAX 1700/1100	80	P=plastic	2-chamber	FPM/Metal/PA	n/a	
				X290E30DETC ISG 4x4 AMG	AMG GT 53 4MATIC+															
RMBXR0170LNA (c/o)	assigned DF	assigned DF	RMBXV04.0U3B	X290E40DETC 4x4 AMG	AMG GT 63 4MATIC+	ORVR(L)/CAN/PV/DFI	A9	Tier III LDV	LEV III PC	158	2,8	in line	PA6GF30	BAX 1500/1100 LD	67	M=steel	2-chamber	FPM/Metal/PA	n/a	
				BAX 1700/1100	72									M=steel	2-chamber with HC					
				BAX 1500/1100 LD	70									M=steel	2-chamber					
				BAX 1500/1100 LD	76									M=steel	2-chamber					
				V223E30DETC P2-110 4x4	S 580 e 4MATIC															
RMBXV03.0HY1	X290E40DETC P3-150 4x4 AMG	AMG GT 63 S E Performance																		
RMBXV04.0HY3	R232E40DETC P3-150 4x4 AMG	AMG SL 63 S E Performance																		
RMBXV04.0HY4	V223E40DETC P3-140 4x4 AMG	AMG S 63 E Performance																		
RMBXV04.0HY5	X167E40DETC ISG 4x4 Maybach	GLS 600 4MATIC Maybach	ORVR(L)/CAN/PV/DFI	A9	Tier III HLDT		170	3,1	in line	PA6GF30	BAX 1100	90	P=plastic	3-chamber with HC	FPM/Metal/PA	n/a				

Evap Family Name	Evap DDV	Evap DDV Procedure	Test Group	MB Vehicle Code	Models	Evap Control System	Transm.	Evap Standard		Can. Working Capacity	Canister Bed Volume	Canister Connection	Canister housing mat.	Charcoal materials	Main Tank Capacity	Fuel Tank Material	Canister Design	Vapor Hose Material	Air Cleaner			
								Federal	California													
				X167E40DETC ISG 4x4	GLS 580 4MATIC																	
				V167E40DETC ISG 4x4	GLE 580 4MATIC															85		
				X167E40DETC ISG 4x4 AMG S	AMG GLS 63 4MATIC+															90		
				RMBXT04.0HY2	V167E40DETC ISG 4x4 AMG S															AMG GLE 63 S 4MATIC+	LEV III LDT2 6001 - 8500 lbs GVWR	85
					C167E40DETC ISG 4x4 AMG S															AMG GLE 63 S 4MATIC+ (coupe)		
				RMBXT04.0U2A	G463E40DETC 4x4															G 550		100
				RMBXT04.0U2B	G463E40DETC 4x4 AMG															AMG G 63		
RMBXT04.0U2C	G463E40DETC 4x4 <sup>2</sup> AMG	AMG G 63 4x4 <sup>2</sup>																				
RMBXR0170LNE (new)	Z2913-W166E35DEH 4x4	MB-Bench		C192E20DETC RSG2 4x4 AMG	AMG GT 43 (coupe)	ORVR(L)/CAN/PV/DFI	A9	Tier III HLDT	LEV III LDT2 6001 - 8500 lbs GVWR	163	2,8	in line	PA6GF30	BAX 1500/1100 LD	70	M=steel	2-chamber with HC	FPM/Metal/PA	n/a			
				RMBXV02.0HY2	R232E20DETC RSG2 AMG															AMG SL 43		
				RMBXV04.0U3A	C192E40DETC-S 4x4 AMG															AMG GT 63 4MATIC+ (coupe)		
					R232E40DETC 4x4 AMG															AMG SL 55 4MATIC+		
					R232E40DETC-S 4x4 AMG															AMG SL 63 4MATIC+		
C192E40DETC 4x4 AMG	AMG GT 55 4MATIC+ (coupe)																					
RMBXR0170LNF (c/o)	Z2913-W166E35DEH 4x4	MB-Bench		V167E20DETC ISG2 4x4	GLE 350 4MATIC	ORVR(L)/CAN/PV/DFI	A9	Tier III HLDT	LEV III LDT2 6001 - 8500 lbs GVWR	170	3,1	in line	PA6GF30	BAX 1500/BAX 1100	85	P=plastic	3-chamber with HC	FPM/Metal/PA	n/a			
				V167E20DETC ISG2	GLE 350																	
				RMBXT03.0HY1	C167E30DETC ISG2 4x4															GLE 450 4MATIC (coupe)		
					V167E30DETC ISG2 4x4 AMG															AMG GLE 53 4MATIC+		
					C167E30DETC ISG2 4x4 AMG															AMG GLE 53 4MATIC+ (coupe)		
				V167E30DETC ISG2 4x4	GLE 450 4MATIC																	
RMBXT03.0HY2	X167E30DETC ISG2 4x4	GLS 450 4MATIC	90																			
RMBXR0170LNS (c/o)	Z2025-W212E35DEH 4x4	MB-Bench		RMBXV03.0HY3	V223E30DETC ISG2 4x4	S 500 4MATIC	ORVR(L)/CAN/PV/DFI	A9	Tier III LDV	LEV III PC	163	2,8	in line	PA6GF30	BAX 1500/1100 LD	76	P=plastic	2-chamber with HC	FPM/Metal/PA	n/a		
				RMBXV04.0HY1	V223E40DETC ISG 4x4	S 580 4MATIC																
RMBXR0170LNP (new)	assigned DF	assigned DF	RMBXT02.0HY2	V167E20DETC P2-100 4x4	GLE 450 e 4MATIC	ORVR(L)/CAN/PV/DFI	A9	Tier III HLDT	LEV III LDT2 6001 - 8500 lbs GVWR	170	3,1	in line	PA6GF30	BAX 1100	65	M=steel	3-chamber	FPM/PA	n/a			
RMBXR0170LNZ (c/o)	Z2025-W212E35DEH 4x4	MB-Bench	RMBXV04.0HY1	Z223E40DETC ISG 4x4	S 580 4MATIC Maybach	ORVR(L)/CAN/PV/DFI	A9	Tier III LDV	LEV III PC	163	2,8	in line	PA6GF30	BAX 1500/1100 LD	76	P=plastic	2-chamber with HC	FPM/Metal/PA	n/a			
			RMBXV06.0U3A	Z223E60TC 4x4	S 680 4MATIC Maybach	ORVR(L)/ACL/CAN/PV/SFI													ACL			

	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	<b>Issue Date</b>	<b>Rev Date</b>	<b>Common</b>
		<b>Part 1</b>	<b>S-03: Evaporative/Refueling Family Description</b>	03/07/2023	-	Page: 32

S-03-02: Running Loss Temperature Profiles

Evap-Family: xxxxR0095LNA and xxxxR0095LNB

Running Loss Temperature Profile EPA MY 2013


Type Approval & Certification  
GR/PZE Schuster 2011-10-27

C117-11

Environmental Chamber Sindelfingen

Time (sec)	Lower bound t liq (Deg F)	Aver_t liq_corr (Deg F)	Upper bound t liq (Deg F)	Lower bound t vap (Deg F)	t vap_corr (Deg F)	Upper bound t vap (Deg F)
0	92,00	95,00	98,00			
60	92,01	95,01	98,01			
120	92,02	95,02	98,02			
180	92,04	95,04	98,04			
240	92,06	95,06	98,06			
300	92,11	95,11	98,11			
360	92,17	95,17	98,17			
420	92,21	95,21	98,21			
480	92,27	95,27	98,27			
540	92,31	95,31	98,31			
600	92,36	95,36	98,36			
660	92,81	95,81	98,81			
720	93,39	96,39	99,39			
780	93,59	96,59	99,59			
840	93,67	96,67	99,67			
900	94,28	97,28	100,28			
960	94,70	97,70	100,70			
1020	95,21	98,21	101,21			
1080	95,53	98,53	101,53			
1140	95,63	98,63	101,63			
1200	96,14	99,14	102,14			
1260	96,86	99,86	102,86			
1320	97,23	100,23	103,23			
1380	97,52	100,52	103,52			
1440	97,88	100,88	103,88			
1500	97,70	100,70	103,70			
1560	98,19	101,19	104,19			
1620	98,77	101,77	104,77			
1680	99,42	102,42	105,42			
1740	99,37	102,37	105,37			
1800	100,35	103,35	106,35			
1860	100,53	103,53	106,53			
1920	100,55	103,55	106,55			
1980	101,02	104,02	107,02			
2040	100,97	103,97	106,97			
2100	101,35	104,35	107,35			
2160	101,47	104,47	107,47			
2220	102,22	105,22	108,22			
2280	103,05	106,05	109,05			
2340	103,98	106,98	109,98			
2400	104,67	107,67	110,67			
2460	104,99	107,99	110,99			
2520	105,24	108,24	111,24			
2580	105,58	108,58	111,58			
2640	105,98	108,98	111,98			
2700	106,43	109,43	112,43			
2760	106,50	109,50	112,50			
2820	106,62	109,62	112,62			
2880	106,69	109,69	112,69			
2940	107,47	110,47	113,47			
3000	107,88	110,88	113,88			
3060	108,35	111,35	114,35			
3120	108,43	111,43	114,43			
3180	108,53	111,53	114,53			
3240	108,33	111,33	114,33			
3300	108,76	111,76	114,76			
3360	109,07	112,07	115,07			
3420	109,15	112,15	115,15			
3480	108,82	111,82	114,82			
3540	109,14	112,14	115,14			
3600	109,48	112,48	115,48			
3660	109,96	112,96	115,96			
3720	110,33	113,33	116,33			
3780	110,33	113,33	116,33			
3840	110,58	113,58	116,58			
3900	110,66	113,66	116,66			
3960	111,14	114,14	117,14			
4020	111,04	114,04	117,04			
4080	111,56	114,56	117,56			
4140	112,38	115,38	118,38			
4200	112,43	115,43	118,43			
4260	112,88	115,88	118,88			
4304	113,06	116,06	119,06			



	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	<b>Issue Date</b>	<b>Rev Date</b>	<b>Common</b>
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Evap-Family: xxxxR0140LNA, xxxxR0140LNB and xxxxR0140LNC


Running Loss Temperature Profile EPA MY 2023

Type Approval & Certification  
OMRZA Schuster 2021-07-28

206 M139

Environmental Chamber Sindelfingen

Time (sec)	Lower bound t liq (Deg C)	Aver_t liq_corr (Deg C)	Upper bound t liq (Deg C)	Lower bound t vap (Deg C)	t vap_corr (Deg C)	Upper bound t vap (Deg C)
0	33.33	35.00	36.67			
60	33.48	35.15	36.82			
120	33.63	35.30	36.97			
180	33.78	35.45	37.12			
240	33.93	35.60	37.27			
300	34.03	35.70	37.37			
360	34.13	35.80	37.47			
420	34.23	35.90	37.57			
480	34.33	36.00	37.67			
540	34.43	36.10	37.77			
600	34.38	36.05	37.72			
660	34.48	36.15	37.82			
720	34.58	36.25	37.92			
780	34.68	36.35	38.02			
840	34.78	36.45	38.12			
900	34.88	36.55	38.22			
960	34.98	36.65	38.32			
1020	35.08	36.75	38.42			
1080	35.18	36.85	38.52			
1140	35.28	36.95	38.62			
1200	35.38	37.05	38.72			
1260	35.48	37.15	38.82			
1320	35.58	37.25	38.92			
1380	35.68	37.35	39.02			
1440	35.78	37.45	39.12			
1500	35.78	37.45	39.12			
1560	35.88	37.55	39.22			
1620	35.98	37.65	39.32			
1680	36.08	37.75	39.42			
1740	36.18	37.85	39.52			
1800	36.23	37.90	39.57			
1860	36.33	38.00	39.67			
1920	36.43	38.10	39.77			
1980	36.53	38.20	39.87			
2040	36.63	38.30	39.97			
2100	36.73	38.40	40.07			
2160	36.83	38.50	40.17			
2220	36.93	38.60	40.27			
2280	37.03	38.70	40.37			
2340	37.13	38.80	40.47			
2400	37.33	39.00	40.67			
2460	37.43	39.10	40.77			
2520	37.53	39.20	40.87			
2580	37.63	39.30	40.97			
2640	37.73	39.40	41.07			
2700	37.78	39.45	41.12			
2760	37.88	39.55	41.22			
2820	37.98	39.65	41.32			
2880	38.08	39.75	41.42			
2940	38.18	39.85	41.52			
3000	38.33	40.00	41.67			
3060	38.43	40.10	41.77			
3120	38.53	40.20	41.87			
3180	38.63	40.30	41.97			
3240	38.73	40.40	42.07			
3300	38.83	40.50	42.17			
3360	38.93	40.60	42.27			
3420	39.03	40.70	42.37			
3480	39.13	40.80	42.47			
3540	39.23	40.90	42.57			
3600	39.33	41.00	42.67			
3660	39.43	41.10	42.77			
3720	39.53	41.20	42.87			
3780	39.63	41.30	42.97			
3840	39.73	41.40	43.07			
3900	39.88	41.55	43.22			
3960	39.98	41.65	43.32			
4020	40.08	41.75	43.42			
4080	40.18	41.85	43.52			
4140	40.28	41.95	43.62			
4200	40.28	41.95	43.62			
4260	40.38	42.05	43.72			
4304	40.43	42.10	43.77			

	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	<b>Issue Date</b>	<b>Rev Date</b>	<b>Common</b>
		<b>Part 1</b>	<b>S-03: Evaporative/Refueling Family Description</b>	<b>03/07/2023</b>	<b>-</b>	<b>Page: 34</b>

Evap-Family: xxxxR0155LNA and xxxxR0155LNB

Running Loss Temperature Profile EPA MY 2005


& Certification  
EPI/QZM Schuster 2005-01-28

C219E50

Environmental Chamber Sindelfingen

C219E50 mittel


Time (sec)	Lower bound t liq (Deg C)	Aver_t liq_corr (Deg C)	Upper bound t liq (Deg C)	Lower bound t vap (Deg C)	t vap_corr (Deg C)	Upper bound t vap (Deg C)
0	33,33	35,00	36,67	32,22	35,00	37,78
60	33,48	35,15	36,81	32,28	35,06	37,83
120	33,46	35,13	36,79	32,33	35,11	37,89
180	33,48	35,15	36,82	32,39	35,17	37,94
240	33,59	35,26	36,92	32,50	35,28	38,06
300	33,69	35,36	37,03	32,50	35,28	38,06
360	33,80	35,47	37,13	32,61	35,39	38,17
420	33,91	35,57	37,24	32,67	35,44	38,22
480	34,01	35,68	37,34	32,78	35,56	38,33
540	34,12	35,78	37,45	32,89	35,67	38,44
600	34,26	35,93	37,60	33,00	35,78	38,56
660	34,39	36,06	37,72	33,17	35,94	38,72
720	34,56	36,23	37,89	33,33	36,11	38,89
780	34,77	36,43	38,10	33,50	36,28	39,06
840	34,94	36,60	38,27	33,61	36,39	39,17
900	35,06	36,73	38,40	33,72	36,50	39,28
960	35,15	36,81	38,48	33,94	36,72	39,50
1020	35,36	37,02	38,69	34,17	36,94	39,72
1080	35,53	37,19	38,86	34,39	37,17	39,94
1140	35,65	37,32	38,98	34,50	37,28	40,06
1200	35,90	37,57	39,24	34,72	37,50	40,28
1260	36,03	37,70	39,36	34,94	37,72	40,50
1320	36,20	37,87	39,53	35,11	37,89	40,67
1380	36,37	38,04	39,70	35,39	38,17	40,94
1440	36,58	38,25	39,91	35,67	38,44	41,22
1500	36,75	38,42	40,08	35,94	38,72	41,50
1560	36,92	38,59	40,25	36,17	38,94	41,72
1620	37,13	38,80	40,46	36,39	39,17	41,94
1680	37,38	39,05	40,72	36,72	39,50	42,28
1740	37,47	39,14	40,80	36,94	39,72	42,50
1800	37,68	39,35	41,01	37,22	40,00	42,78
1860	37,85	39,52	41,18	37,50	40,28	43,06
1920	38,06	39,73	41,39	37,83	40,61	43,39
1980	38,23	39,89	41,56	38,11	40,89	43,67
2040	38,39	40,06	41,73	38,39	41,17	43,94
2100	38,65	40,31	41,98	38,67	41,44	44,22
2160	38,81	40,48	42,15	38,94	41,72	44,50
2220	39,02	40,69	42,36	39,28	42,06	44,83
2280	39,19	40,86	42,53	39,56	42,33	45,11
2340	39,36	41,03	42,69	39,83	42,61	45,39
2400	39,57	41,24	42,90	40,11	42,89	45,67
2460	39,78	41,45	43,12	40,44	43,22	46,00
2520	39,95	41,62	43,29	40,67	43,44	46,22
2580	40,17	41,83	43,50	40,89	43,67	46,44
2640	40,34	42,00	43,67	41,22	44,00	46,78
2700	40,55	42,22	43,88	41,50	44,28	47,06
2760	40,68	42,34	44,01	41,78	44,56	47,33
2820	40,89	42,56	44,22	42,11	44,89	47,67
2880	41,02	42,69	44,35	42,39	45,17	47,94
2940	41,27	42,94	44,61	42,61	45,39	48,17
3000	41,44	43,11	44,78	42,89	45,67	48,44
3060	41,62	43,29	44,95	43,11	45,89	48,67
3120	41,79	43,46	45,13	43,44	46,22	49,00
3180	42,01	43,68	45,34	43,67	46,44	49,22
3240	42,19	43,85	45,52	43,89	46,67	49,44
3300	42,40	44,07	45,74	44,11	46,89	49,67
3360	42,62	44,29	45,95	44,33	47,11	49,89
3420	42,75	44,42	46,09	44,50	47,28	50,06
3480	42,97	44,64	46,30	44,72	47,50	50,28
3540	43,14	44,81	46,48	44,94	47,72	50,50
3600	43,32	44,99	46,65	45,11	47,89	50,67
3660	43,48	45,15	46,82	45,28	48,06	50,83
3720	43,61	45,27	46,94	45,44	48,22	51,00
3780	43,73	45,39	47,06	45,67	48,44	51,22
3840	43,98	45,64	47,31	45,83	48,61	51,39
3900	44,06	45,72	47,39	46,00	48,78	51,56
3960	44,30	45,97	47,64	46,17	48,94	51,72
4020	44,47	46,13	47,80	46,33	49,11	51,89
4080	44,55	46,21	47,88	46,50	49,28	52,06
4140	44,71	46,38	48,04	46,67	49,44	52,22
4200	44,88	46,54	48,21	47,94	49,61	51,28
4260	45,00	46,67	48,33	48,11	49,78	51,44
4304	45,13	46,79	48,46	48,33	50,00	51,67

	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	<b>Issue Date</b>	<b>Rev Date</b>	<b>Common</b>
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Evap-Family: xxxxR0155LNC

Running Loss Temperature Profile EPA MY 2006						
V251KE35		Environmental Chamber Sindelfingen			V251KE35 mittel	
Time (sec)	Lower bound t liq (Deg C)	Aver. t liq. corr (Deg C)	Upper bound t liq (Deg C)	Lower bound t vap (Deg C)	t vap. corr (Deg C)	Upper bound t vap (Deg C)
0	33,33	35,00	36,67			
60	33,38	35,04	36,71			
120	33,42	35,09	36,75			
180	33,56	35,23	36,89			
240	33,70	35,36	37,03			
300	33,84	35,50	37,17			
360	33,98	35,64	37,31			
420	34,12	35,79	37,45			
480	34,32	35,99	37,65			
540	34,52	36,18	37,85			
600	34,73	36,40	38,06			
660	34,97	36,63	38,30			
720	35,14	36,81	38,47			
780	35,38	37,04	38,71			
840	35,61	37,28	38,95			
900	35,85	37,52	39,19			
960	36,10	37,77	39,43			
1020	36,25	37,92	39,58			
1080	36,51	38,17	39,84			
1140	36,75	38,42	40,09			
1200	36,98	38,65	40,32			
1260	37,21	38,88	40,55			
1320	37,42	39,08	40,75			
1380	37,63	39,30	40,97			
1440	37,85	39,52	41,18			
1500	38,07	39,74	41,40			
1560	38,31	39,98	41,65			
1620	38,55	40,22	41,89			
1680	38,80	40,47	42,13			
1740	39,04	40,71	42,38			
1800	39,27	40,94	42,60			
1860	39,50	41,16	42,83			
1920	39,62	41,28	42,95			
1980	39,86	41,53	43,19			
2040	40,10	41,76	43,43			
2100	40,28	41,94	43,61			
2160	40,45	42,11	43,78			
2220	40,62	42,28	43,95			
2280	40,80	42,46	44,13			
2340	40,98	42,64	44,31			
2400	41,16	42,82	44,49			
2460	41,35	43,02	44,68			
2520	41,54	43,21	44,88			
2580	41,74	43,41	45,07			
2640	41,93	43,60	45,27			
2700	42,12	43,79	45,45			
2760	42,29	43,96	45,62			
2820	42,46	44,13	45,79			
2880	42,67	44,33	46,00			
2940	42,87	44,54	46,21			
3000	43,06	44,72	46,39			
3060	43,22	44,89	46,55			
3120	43,38	45,05	46,72			
3180	43,56	45,23	46,89			
3240	43,73	45,40	47,07			
3300	43,90	45,57	47,23			
3360	44,05	45,72	47,38			
3420	44,20	45,86	47,53			
3480	44,37	46,03	47,70			
3540	44,54	46,20	47,87			
3600	44,70	46,37	48,04			
3660	44,85	46,51	48,18			
3720	44,99	46,66	48,32			
3780	45,15	46,82	48,49			
3840	45,32	46,99	48,65			
3900	45,48	47,15	48,82			
3960	45,62	47,29	48,96			
4020	45,76	47,43	49,10			
4080	45,92	47,58	49,25			
4140	46,07	47,74	49,41			
4200	46,23	47,89	49,56			
4260	46,40	48,07	49,73			
4304	46,58	48,25	49,92			

Type Approval & Certification  
EP/QZM Schuster 2004-10-09

	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	<b>Issue Date</b>	<b>Rev Date</b>	<b>Common</b>
		<b>Part 1</b>	<b>S-03: Evaporative/Refueling Family Description</b>	03/07/2023	-	Page: 36

Evap-Family: xxxxR0170LNB


Running Loss Temperature Profile EPA MY 2016

Type Approval & Certification  
RD/FZE Schuster 2015-03-06

L447V457

Environmental Chamber Sindelfingen

Time (sec)	Lower bound t liq (Deg F)	Aver_t liq_corr (Deg F)	Upper bound t liq (Deg F)	Lower bound t vap (Deg F)	t vap_corr (Deg F)	Upper bound t vap (Deg F)
0	92,00	95,00	98,00			
60	92,42	95,42	98,42			
120	92,84	95,84	98,84			
180	93,36	96,36	99,36			
240	93,87	96,87	99,87			
300	94,38	97,38	100,38			
360	94,89	97,89	100,89			
420	95,52	98,52	101,52			
480	96,16	99,16	102,16			
540	96,79	99,79	102,79			
600	97,42	100,42	103,42			
660	97,83	100,83	103,83			
720	98,24	101,24	104,24			
780	98,65	101,65	104,65			
840	99,06	102,06	105,06			
900	99,47	102,47	105,47			
960	99,88	102,88	105,88			
1020	100,29	103,29	106,29			
1080	100,70	103,70	106,70			
1140	101,00	104,00	107,00			
1200	101,29	104,29	107,29			
1260	101,56	104,56	107,56			
1320	101,81	104,81	107,81			
1380	102,05	105,05	108,05			
1440	102,33	105,33	108,33			
1500	102,60	105,60	108,60			
1560	102,86	105,86	108,86			
1620	103,12	106,12	109,12			
1680	103,38	106,38	109,38			
1740	103,64	106,64	109,64			
1800	103,90	106,90	109,90			
1860	104,10	107,10	110,10			
1920	104,30	107,30	110,30			
1980	104,50	107,50	110,50			
2040	104,70	107,70	110,70			
2100	104,90	107,90	110,90			
2160	105,08	108,08	111,08			
2220	105,26	108,26	111,26			
2280	105,44	108,44	111,44			
2340	105,62	108,62	111,62			
2400	105,80	108,80	111,80			
2460	105,96	108,96	111,96			
2520	106,12	109,12	112,12			
2580	106,28	109,28	112,28			
2640	106,44	109,44	112,44			
2700	106,60	109,60	112,60			
2760	106,75	109,75	112,75			
2820	106,90	109,90	112,90			
2880	107,00	110,00	113,00			
2940	107,10	110,10	113,10			
3000	107,20	110,20	113,20			
3060	107,30	110,30	113,30			
3120	107,40	110,40	113,40			
3180	107,50	110,50	113,50			
3240	107,58	110,58	113,58			
3300	107,65	110,65	113,65			
3360	107,73	110,73	113,73			
3420	107,80	110,80	113,80			
3480	107,93	110,93	113,93			
3540	108,07	111,07	114,07			
3600	108,20	111,20	114,20			
3660	108,30	111,30	114,30			
3720	108,40	111,40	114,40			
3780	108,50	111,50	114,50			
3840	108,60	111,60	114,60			
3900	108,70	111,70	114,70			
3960	108,78	111,78	114,78			
4020	108,86	111,86	114,86			
4080	108,94	111,94	114,94			
4140	109,02	112,02	115,02			
4200	109,10	112,10	115,10			
4260	109,40	112,40	115,40			
4304	109,40	112,40	115,40			

	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	<b>Issue Date</b>	<b>Rev Date</b>	<b>Common</b>
		<b>Part 1</b>	<b>S-03: Evaporative/Refueling Family Description</b>	<b>03/07/2023</b>	<b>-</b>	<b>Page: 37</b>

Evap-Family: xxxxR0170LNC and xxxxR0170LNF

Running Loss Temperature Profile EPA MY 2008


Type Approval & Certification  
GR/VZE Schuster 2006-10-30

X164 KE46

Environmental Chamber Sindelfingen

X164 mittel

Time (sec)	Lower bound t liq (Deg F)	Aver_t liq_corr (Deg F)	Upper bound t liq (Deg F)	Lower bound t vap (Deg F)	t vap_corr (Deg F)	Upper bound t vap (Deg F)
0	92,00	95,00	98,00			
60	91,73	94,73	97,73			
120	91,69	94,69	97,69			
180	91,87	94,87	97,87			
240	92,09	95,09	98,09			
300	92,23	95,23	98,23			
360	92,50	95,50	98,50			
420	92,81	95,81	98,81			
480	93,17	96,17	99,17			
540	93,49	96,49	99,49			
600	93,76	96,76	99,76			
660	94,07	97,07	100,07			
720	94,43	97,43	100,43			
780	94,70	97,70	100,70			
840	95,02	98,02	101,02			
900	95,29	98,29	101,29			
960	95,69	98,69	101,69			
1020	95,92	98,92	101,92			
1080	96,28	99,28	102,28			
1140	96,55	99,55	102,55			
1200	96,77	99,77	102,77			
1260	97,04	100,04	103,04			
1320	97,36	100,36	103,36			
1380	97,72	100,72	103,72			
1440	98,62	101,62	104,62			
1500	98,84	101,84	104,84			
1560	99,16	102,16	105,16			
1620	99,43	102,43	105,43			
1680	99,65	102,65	105,65			
1740	99,97	102,97	105,97			
1800	100,28	103,28	106,28			
1860	100,69	103,69	106,69			
1920	100,96	103,96	106,96			
1980	101,23	104,23	107,23			
2040	101,59	104,59	107,59			
2100	101,77	104,77	107,77			
2160	102,08	105,08	108,08			
2220	102,31	105,31	108,31			
2280	102,62	105,62	108,62			
2340	103,25	106,25	109,25			
2400	104,06	107,06	110,06			
2460	104,42	107,42	110,42			
2520	104,65	107,65	110,65			
2580	104,96	107,96	110,96			
2640	105,23	108,23	111,23			
2700	105,59	108,59	111,59			
2760	105,77	108,77	111,77			
2820	106,04	109,04	112,04			
2880	106,31	109,31	112,31			
2940	106,72	109,72	112,72			
3000	106,99	109,99	112,99			
3060	107,30	110,30	113,30			
3120	107,57	110,57	113,57			
3180	107,84	110,84	113,84			
3240	108,11	111,11	114,11			
3300	108,25	111,25	114,25			
3360	108,52	111,52	114,52			
3420	108,74	111,74	114,74			
3480	108,92	111,92	114,92			
3540	109,24	112,24	115,24			
3600	109,46	112,46	115,46			
3660	109,64	112,64	115,64			
3720	109,96	112,96	115,96			
3780	110,18	113,18	116,18			
3840	110,41	113,41	116,41			
3900	110,63	113,63	116,63			
3960	110,86	113,86	116,86			
4020	111,04	114,04	117,04			
4080	111,26	114,26	117,26			
4140	111,58	114,58	117,58			
4200	111,76	114,76	117,76			
4260	111,98	114,98	117,98			
4304	112,21	115,21	118,21			

	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	<b>Issue Date</b>	<b>Rev Date</b>	<b>Common</b>
		<b>Part 1</b>	<b>S-03: Evaporative/Refueling Family Description</b>	<b>03/07/2023</b>	<b>-</b>	<b>Page: 38</b>

Evap-Family: xxxxR0170LND

Running Loss Temperature Profile EPA MY 2005


& Certification  
EP/OZM Schuster 2005-01-28

C219E50

Environmental Chamber Sindelfingen

C219E50 mittel

Time (sec)	Lower bound t liq (Deg C)	Aver_t liq_corr (Deg C)	Upper bound t liq (Deg C)	Lower bound t vap (Deg C)	t vap_corr (Deg C)	Upper bound t vap (Deg C)
0	33,33	35,00	36,67	32,22	35,00	37,78
60	33,48	35,15	36,81	32,28	35,06	37,83
120	33,46	35,13	36,79	32,33	35,11	37,89
180	33,48	35,15	36,82	32,39	35,17	37,94
240	33,59	35,26	36,92	32,50	35,28	38,06
300	33,69	35,36	37,03	32,50	35,28	38,06
360	33,80	35,47	37,13	32,61	35,39	38,17
420	33,91	35,57	37,24	32,67	35,44	38,22
480	34,01	35,68	37,34	32,78	35,56	38,33
540	34,12	35,78	37,45	32,89	35,67	38,44
600	34,26	35,93	37,60	33,00	35,78	38,56
660	34,39	36,06	37,72	33,17	35,94	38,72
720	34,56	36,23	37,89	33,33	36,11	38,89
780	34,77	36,43	38,10	33,50	36,28	39,06
840	34,94	36,60	38,27	33,61	36,39	39,17
900	35,06	36,73	38,40	33,72	36,50	39,28
960	35,15	36,81	38,48	33,94	36,72	39,50
1020	35,36	37,02	38,69	34,17	36,94	39,72
1080	35,53	37,19	38,86	34,39	37,17	39,94
1140	35,65	37,32	38,98	34,50	37,28	40,06
1200	35,90	37,57	39,24	34,72	37,50	40,28
1260	36,03	37,70	39,36	34,94	37,72	40,50
1320	36,20	37,87	39,53	35,11	37,89	40,67
1380	36,37	38,04	39,70	35,39	38,17	40,94
1440	36,58	38,25	39,91	35,67	38,44	41,22
1500	36,75	38,42	40,08	35,94	38,72	41,50
1560	36,92	38,59	40,25	36,17	38,94	41,72
1620	37,13	38,80	40,46	36,39	39,17	41,94
1680	37,38	39,05	40,72	36,72	39,50	42,28
1740	37,47	39,14	40,80	36,94	39,72	42,50
1800	37,68	39,35	41,01	37,22	40,00	42,78
1860	37,85	39,52	41,18	37,50	40,28	43,06
1920	38,06	39,73	41,39	37,83	40,61	43,39
1980	38,23	39,89	41,56	38,11	40,89	43,67
2040	38,39	40,06	41,73	38,39	41,17	43,94
2100	38,65	40,31	41,98	38,67	41,44	44,22
2160	38,81	40,48	42,15	38,94	41,72	44,50
2220	39,02	40,69	42,36	39,28	42,06	44,83
2280	39,19	40,86	42,53	39,56	42,33	45,11
2340	39,36	41,03	42,69	39,83	42,61	45,39
2400	39,57	41,24	42,90	40,11	42,89	45,67
2460	39,78	41,45	43,12	40,44	43,22	46,00
2520	39,95	41,62	43,29	40,67	43,44	46,22
2580	40,17	41,83	43,50	40,89	43,67	46,44
2640	40,34	42,00	43,67	41,22	44,00	46,78
2700	40,55	42,22	43,88	41,50	44,28	47,06
2760	40,68	42,34	44,01	41,78	44,56	47,33
2820	40,89	42,56	44,22	42,11	44,89	47,67
2880	41,02	42,69	44,35	42,39	45,17	47,94
2940	41,27	42,94	44,61	42,61	45,39	48,17
3000	41,44	43,11	44,78	42,89	45,67	48,44
3060	41,62	43,29	44,95	43,11	45,89	48,67
3120	41,79	43,46	45,13	43,44	46,22	49,00
3180	42,01	43,68	45,34	43,67	46,44	49,22
3240	42,19	43,85	45,52	43,89	46,67	49,44
3300	42,40	44,07	45,74	44,11	46,89	49,67
3360	42,62	44,29	45,95	44,33	47,11	49,89
3420	42,75	44,42	46,09	44,50	47,28	50,06
3480	42,97	44,64	46,30	44,72	47,50	50,28
3540	43,14	44,81	46,48	44,94	47,72	50,50
3600	43,32	44,99	46,65	45,11	47,89	50,67
3660	43,48	45,15	46,82	45,28	48,06	50,83
3720	43,61	45,27	46,94	45,44	48,22	51,00
3780	43,73	45,39	47,06	45,67	48,44	51,22
3840	43,98	45,64	47,31	45,83	48,61	51,39
3900	44,06	45,72	47,39	46,00	48,78	51,56
3960	44,30	45,97	47,64	46,17	48,94	51,72
4020	44,47	46,13	47,80	46,33	49,11	51,89
4080	44,55	46,21	47,88	46,50	49,28	52,06
4140	44,71	46,38	48,04	46,67	49,44	52,22
4200	44,88	46,54	48,21	47,94	49,61	51,28
4260	45,00	46,67	48,33	48,11	49,78	51,44
4304	45,13	46,79	48,46	48,33	50,00	51,67

	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	<b>Issue Date</b>	<b>Rev Date</b>	<b>Common</b>
		<b>Part 1</b>	<b>S-03: Evaporative/Refueling Family Description</b>	03/07/2023	-	Page: 39

Evap-Family: xxxxR0170LNE


Running Loss Temperature Profile EPA MY 2022

Type Approval & Certification  
QMRZA Schuster 2021-02-04

R232 M177

Environmental Chamber Sindelfingen

Time (sec)	Lower bound t liq (Deg F)	Aver_t liq_corr (Deg F)	Upper bound t liq (Deg F)	Lower bound t vap (Deg F)	t vap_corr (Deg F)	Upper bound t vap (Deg F)
0	92,00	95,00	98,00			
60	92,43	95,43	98,43			
120	92,51	95,51	98,51			
180	92,69	95,69	98,69			
240	92,83	95,83	98,83			
300	93,14	96,14	99,14			
360	93,44	96,44	99,44			
420	93,63	96,63	99,63			
480	94,04	97,04	100,04			
540	94,34	97,34	100,34			
600	94,58	97,58	100,58			
660	94,67	97,67	100,67			
720	94,69	97,69	100,69			
780	94,90	97,90	100,90			
840	95,21	98,21	101,21			
900	95,58	98,58	101,58			
960	95,94	98,94	101,94			
1020	96,28	99,28	102,28			
1080	96,93	99,93	102,93			
1140	97,22	100,22	103,22			
1200	97,60	100,60	103,60			
1260	97,98	100,98	103,98			
1320	98,76	101,76	104,76			
1380	99,57	102,57	105,57			
1440	99,88	102,88	105,88			
1500	99,55	102,55	105,55			
1560	99,25	102,25	105,25			
1620	99,30	102,30	105,30			
1680	99,65	102,65	105,65			
1740	100,29	103,29	106,29			
1800	100,88	103,88	106,88			
1860	101,38	104,38	107,38			
1920	101,50	104,50	107,50			
1980	102,03	105,03	108,03			
2040	102,49	105,49	108,49			
2100	102,78	105,78	108,78			
2160	102,69	105,69	108,69			
2220	102,54	105,54	108,54			
2280	102,93	105,93	108,93			
2340	103,52	106,52	109,52			
2400	103,94	106,94	109,94			
2460	104,25	107,25	110,25			
2520	104,38	107,38	110,38			
2580	105,10	108,10	111,10			
2640	105,97	108,97	111,97			
2700	106,48	109,48	112,48			
2760	106,41	109,41	112,41			
2820	106,16	109,16	112,16			
2880	106,16	109,16	112,16			
2940	106,42	109,42	112,42			
3000	106,77	109,77	112,77			
3060	107,02	110,02	113,02			
3120	107,54	110,54	113,54			
3180	107,87	110,87	113,87			
3240	108,18	111,18	114,18			
3300	108,56	111,56	114,56			
3360	109,06	112,06	115,06			
3420	109,55	112,55	115,55			
3480	109,74	112,74	115,74			
3540	109,68	112,68	115,68			
3600	109,72	112,72	115,72			
3660	110,00	113,00	116,00			
3720	110,39	113,39	116,39			
3780	110,75	113,75	116,75			
3840	111,11	114,11	117,11			
3900	111,55	114,55	117,55			
3960	111,77	114,77	117,77			
4020	112,19	115,19	118,19			
4080	112,45	115,45	118,45			
4140	113,06	116,06	119,06			
4200	113,67	116,67	119,67			
4260	113,98	116,98	119,98			
4304	113,84	116,84	119,84			

 Mercedes-Benz	<b>US</b>	<b>MY 2024</b>	<b>Application for Certification</b>	Issue Date	Rev Date	<b>Common</b>
		<b>Part 1</b>	<b>S-04: Durability Procedure Description: see S-16</b>	03/07/2023	-	Page: 40

**S-04: Durability Procedure Description: see S-16**

Refer to section 16 for the description of the test procedures used to establish durability and deterioration factors.

Refer to section 02 for a table "test procedures used per durability group" and to section 03 for a table "test procedures used per evaporative family".

Refer to the summary sheets in the specific application section 07 for the deterioration factors.

**S-05: Test Group Description: see S-02**

The test group description is provided in section 2 as part of the durability description.


**S-06: Test Vehicle Description: see specific**

The test vehicle description is located in the specific application for certification of each durability group individually.

**S-07: Test Results: see specific**

The test results are located in the specific application for certification of each durability group individually.



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## S-08: Statements

S-08-01: Emission Testing Waiver Statements

### A) High-altitude (40 CFR §86.1829-01)

Based on our engineering evaluation of appropriate high-altitude emission testing Mercedes-Benz AG states that all vehicles and trucks included in the respective applications comply with the applicable emission standards at high-altitude.

### B) Particulate emissions (40 CFR §86.1829-01)

Based on our engineering evaluation Mercedes-Benz AG states that all gasoline fueled vehicles and trucks included in the respective applications comply with the applicable particulate emission standards.

### C) Formaldehyde (HCHO) emissions (40 CFR §86.1829-01)

Based on our engineering evaluation, Mercedes-Benz AG states that all light-duty fueled vehicles and trucks included in the respective applications comply with the applicable HCHO emission standard. Accordingly, Mercedes-Benz is electing to waive the data submittal as per 40 CFR §86.1829-15 (d) (4).

### D) Leak-free exhaust system design (40 CFR §86.1844-01 (d)(16))

Mercedes-Benz AG ensures that the exhaust system has been designed to facilitate leak-free assembly, installation and operation for the full useful life of the vehicle and to facilitate that repairs can be performed in a manner to maintain leak-free operation.

### E) NMOG/NMHC ratios (40 CFR §86.1810-01 (o))

Mercedes-Benz AG has chosen not to measure NMOG and HCHO during certification testing. Unless explicitly mentioned differently in specific applications, the measured NMHC value will be adjusted to represent NMOG emissions as allowed under 40 CFR §86.1810-01(o) or under 40 CFR §1066.635(c). For Diesel vehicles, the term NMOG means NMHC, see CFR §86.1811-04(m) and 40 CFR §1066.635(e).

### F) 91 RON testing / Knock sensor (VPCD 97-01)

Mercedes-Benz AG ensures that the city and highway fuel economy test result differences btw comparing 91 RON operation and 96 RON operation is within 3%, and there are no emission increases (beyond normal test variability) using 91 RON fuel when tested on the FTP & SFTP.

### G) Fuel dispensing spitback standard


Mercedes-Benz AG certifies that the vehicle inherently meet the fuel dispensing spitback standard as part of compliance with the refuelling emission standard.

### H) Waiver of two-diurnal evaporative certification test

Based on Mercedes-Benz AG good engineering judgement, all vehicles described in this Application for Certification comply with the standards for the supplemental two-diurnal test sequence, refer to §86.1829 (b)(2)(iii).

### I) Fuel storage system leak test procedure

Mercedes-Benz AG certifies that the vehicle inherently meet the fuel storage system leak test procedure acc. to 40 CFR 1066.985.

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**M) Federal and California Diesel-Cycle ORVR emissions compliance (40 CFR §86.1813-17 (b))**

Due to the low vapor pressure of diesel fuel and the vehicle tank temperatures, hydrocarbon vapor concentrations are low and the vehicle meets the 0.20 grams/gallon refueling emission standard without a control system.

S-08-02: Compliance Statements

**A) Useful Life**

The motor vehicles were tested in accordance with good engineering practice to ascertain that such test vehicles will meet requirements for the useful life of the vehicle in those situations where Mercedes-Benz AG had a reasonable basis for suspecting either an unsafe condition or the emission of noxious or toxic matter. Any data derived from such testing is available to the Administrator upon request pursuant to 40 CFR § 86.1810-01(c), Mercedes-Benz AG further states, in accordance with 40 CFR §86.1810-01(c), that to the best of its knowledge and belief the test vehicles, with respect of which data are submitted, were tested in accordance with the applicable test procedures, meet the requirements of such tests, and, on the basis of such tests, conform to the requirements of the regulations.

**B) Cold Temperature Defeat Device**

Mercedes-Benz AG states that its test groups have been designed to comply with the intermediate temperature (25°F – 68°F) cold testing defeat device guidelines. The cold fuel enrichment calibrations of these engine families have been designed with at least proportional CO control of the interpolated standard at intermediate ambient temperatures. This design control and development data run at intermediate temperatures serve to demonstrate compliance with the guidelines contained in 40 CFR §86.1809-01.

**C) Defeat Device**


Mercedes-Benz AG states that any element of design, system, or emission control device installed on or incorporated in Mercedes-Benz AG new motor vehicles or new motor vehicles engines, for the purpose of complying with standards prescribed under Section 202 of the Clean Air Act, are not equipped with auxiliary emission control devices that can be classified as a defeat device as defined in 40 CFR §86.1803.01

**D) Altitude Performance Adjustments**

Mercedes-Benz AG states that none of its vehicles manufactured and sold by Mercedes-Benz AG / MBUSA in the United States require altitude performance adjustments. All Mercedes-Benz AG vehicles monitor engine operations by the use of a powertrain control module and adjust the operation of the engine to perform satisfactorily at all altitudes.

**E) Durability Provision Statement**

Based on Mercedes-Benz AG's good engineering judgement, all the vehicles described in this Application for Certification comply with all applicable intermediate and full useful life standards.

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**F) OBD Compliance Statement**

All Mercedes-Benz AG OBD systems meet the full intent of both the Clean Air Act as amended in 1990, section 202(m) and the applicable federal OBD regulations contained in 40 CFR §86.005-17 and 40 CFR §86.1806-05 as requested by the DMFr Letter CCD-02-19 as of December 12, 2002.

**G) Lean-on-cruise calibration strategies Statement**

In accordance with §86.1810-01(i)(14) Mercedes-Benz AG states that none of its vehicles manufactured and sold by Mercedes-Benz AG / MBUSA in the United States use “lean-on-cruise” calibration strategies.

**H) Emission Standards for LDV, LDT (40 CFR §86.1811-17) and HDV (40CFR § 86.1816–18)**

Based on good engineering judgment Mercedes-Benz AG states, that all test vehicles for which data are submitted to demonstrate compliance with this part and with sec.86.1811-17 / 86.1816–18 are in all material respects as described in our application for certification, that they have been tested in accordance with the applicable test procedures utilizing the fuels and equipment described in the application for certification, and that on the basis of such tests, the vehicles conform to the requirements of the regulations.

**I) General compliance statement**

Mercedes-Benz AG states that any element of design, system or emission control device installed on or incorporated in Mercedes-Benz AG new motor vehicle engines, for the purpose of complying with standards prescribed under section 202 of the Clean Air Act, will not, to the best of Mercedes-Benz AG's information and belief, cause the emission into the ambient air of pollutants in the operation of its motor vehicles or motor vehicle engines which cause or contribute to an unreasonable risk to public health or welfare except as specifically permitted by the standards described under section 202 of Clean Air Act.

Based on Mercedes-Benz AG good engineering judgement the emission control systems cause no increase in toxic or noxious emissions and create no unsafe conditions from their use or malfunction.

Mercedes-Benz AG further states that any element of design, system, or emission control device or new motor vehicle engines, for the purpose of complying with standards prescribed under section 202 of the Clean Air Act, will not, to the best of Mercedes-Benz AG's information and belief, cause or contribute to an unreasonable risk to the public safety.


The term pollutant means:

- |                            |                                  |
|----------------------------|----------------------------------|
| a) Diesel particulates     | b) Nickel                        |
| c) MMT Combustion products | d) Ammonia                       |
| e) Sulfates                | f) Hydrogen sulfide              |
| g) Hydrogen cyanide        | h) Ruthenium combustion products |
| i) Nitrosamines            |                                  |

or any other pollutant which Mercedes-Benz AG has identified which can reasonably be expected to be emitted from these vehicles.

**J) Diagnostic warranty statement referring to §86.1844(d)(9)(iv)**

Mercedes-Benz states that the diagnostic system is adequate for the performance warranty test described in 40 CFR Part 85, subpart W.

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**S-08-03: ORVR statements**

Mercedes-Benz AG will carry-over previous ORVR safety applications as outlined in CCD-05-03. Only liquid seal ORVR systems are used in the current model year (as in the last model year). The used principles represent standard technologies and there have been no substantial changes to the ORVR systems used in the current model year if compared to previously certified ORVR systems (minor changes are limited to adaptations of these standard technologies to the respective vehicles). Mercedes-Benz AG is not aware of specific in-use problems with the respective systems.


**S-09: OBD-System Information: see S-16**

Mercedes-Benz AG considers this information proprietary and confidential. The description contains engineering detail that would allow competitors to gain insight into Mercedes-Benz AG's OBD system. The OBD system descriptions for all test groups are located in the Common Section 16 proprietary and confidential information.

**S-10: Alternate Fuel: see specific**

**S-11: AECD**

Please refer to specific application S-16.

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## S-12: Identification and Description of certified vehicles


Identification and description of certified vehicles can be found as follows:

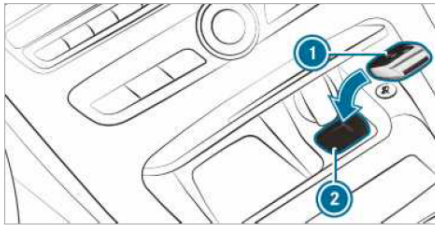
- section 02 (common): transmission configurations
- section 12 (specific): information about used shift schedules
- section 06 (specific): parameters necessary to conduct official certification tests
- section 03 (common): running loss temperature profiles

Specific starting procedures (extracts from owner manuals):

- a) starting and turning off the engine: Gasoline (E-class)

<p>▶ <b>To switch on the ignition:</b> press button ① twice. The indicator lamps in the instrument cluster light up.</p> <p>The ignition is switched off again if one of the following conditions is met:</p> <ul style="list-style-type: none"> <li>• You do not start the vehicle within 15 minutes.</li> <li>• The transmission is in position <b>P</b> or the electric parking brake has been applied.</li> <li>• You press button ① once.</li> </ul> <p><b>Starting the vehicle</b></p> <hr/> <p><b>Starting the vehicle with the start/stop button</b></p> <p><b>Requirements:</b></p> <ul style="list-style-type: none"> <li>• The SmartKey is located in the vehicle and the SmartKey battery is not discharged.</li> </ul> <p>▶ Shift the transmission to position <b>P</b> or <b>N</b>.</p> <p>▶ Depress the brake pedal and press button ① once.</p>	<p>▶ If the vehicle does not start: switch off non-essential consumers and press button ① once.</p> <p>▶ If the vehicle still does not start and the <b>Place the Key in the Marked Space See Operator's Manual</b> display message also appears in the multifunction display: start the vehicle in emergency operation mode.</p> <p>You can switch off the engine while driving by pressing button ① for about three seconds or by pressing button ① three times within three seconds. Be sure to observe the safety notes under "Driving tips".</p> <p><b>Starting the vehicle with SmartKey in the marked space (emergency operation mode)</b></p> <p>If the vehicle does not start and the <b>Place the Key in the Marked Space See Operator's Manual</b> message appears in the multifunction display, you can start the vehicle in emergency operation mode.</p>
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- ▶ Make sure that marked space ② is empty.
  - ▶ Remove SmartKey ① from the key ring.
  - ▶ Place SmartKey ① in marked space ②. The vehicle will start after a short time.
- If you remove SmartKey ① from marked space ② the engine continues running. For further vehicle starts however, SmartKey ① must be located in marked space ② during the entire journey.
- ▶ Have SmartKey ① checked at a qualified specialist workshop.

**If the vehicle does not start:**

- ▶ Place SmartKey ① in marked space ② and leave it there.
  - ▶ Depress the brake pedal and start the vehicle using the start/stop button.
- ⓘ You can also switch on the power supply or the ignition with the start/stop button.

- the fuel tank is sufficiently filled.
  - the starter battery is sufficiently charged.
- ⓘ You can also set the temperature with your smartphone. Information on Mercedes me connect and other services: <http://www.mercedes.me>  
This function is not available for all models.

**Starting the vehicle via Remote Online services**

**Cooling or heating the vehicle interior before commencing your journey**

- ⓘ This function is not available in all countries. If you start the vehicle via your smartphone, the previously selected air conditioning adjustment is active.

Ensure the following before starting the engine:

- the legal stipulations in the area where your vehicle is parked allow engine starting via smartphone.
- it is safe to start and run the engine where your vehicle is parked.

**Charging the battery before commencing your journey**

- ⓘ This function is not available in all countries. If the vehicle battery is discharged, you receive a message on your smartphone. You can then start the vehicle with the smartphone to charge the battery. The vehicle is automatically switched off after ten minutes.

Ensure the following before starting the engine:

- The legal stipulations in the area where your vehicle is parked allow engine starting via smartphone.
- It is safe to start and run the engine where your vehicle is parked.
- The fuel tank is sufficiently filled.

**Starting the vehicle (Remote Online)**

**⚠ WARNING** Risk of crushing or entrapment due to unintentional starting of the engine

Limbs could be crushed or trapped if the engine is started unintentionally during service or maintenance work.

- ▶ Always secure the engine against unintentional starting before carrying out maintenance or repair work.

**Requirements:**

- Park position **P** is selected.
- The anti-theft alarm system is not activated.
- The panic alarm is not activated.
- The hazard warning lights are switched off.
- The hood is closed.
- The doors are closed and locked.
- The windows and sliding sunroof are closed.

- ▶ Start the vehicle using the smartphone: After every vehicle start, the engine runs for ten minutes.

You can carry out a maximum of two consecutive starting attempts. The vehicle must be started once with the SmartKey before trying to start the vehicle again with the smartphone. You can stop the vehicle again at any time.

- ⓘ Further information can be found in the smartphone app.

**Securing the engine against starting before carrying out maintenance or repair work:**

- ▶ Switch on the hazard warning lights.
- or
- ▶ Unlock the doors.
- or
- ▶ Open a side window or the sliding sunroof.


**Breaking-in notes**

**Mercedes-AMG vehicles:** observe the notes in the Supplement. Otherwise, you may not recognize dangers.

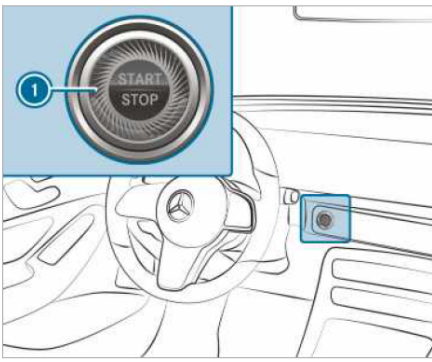
To preserve the engine during the first 1,000 miles (1,500 km):

- Drive at varying road speeds and engine speeds.
- Drive the vehicle in drive program **C** or **E**.
- Change gear before the tachometer needle is  $\frac{2}{3}$  of the way to the red area of the tachometer.
- Do not shift down a gear manually in order to brake.
- Avoid overstraining the vehicle, e.g. driving at full throttle.
- Do not depress the accelerator pedal past the pressure point (kickdown).
- Only increase the engine speed gradually and accelerate the vehicle to full speed after 1,000 miles (1,500 km).

This also applies when the engine or parts of the drivetrain have been replaced.

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b) starting and turning off the vehicle: Mercedes-Benz EQC (electric drive)



**To switch on the power supply:** press button ① once.  
You can activate the windscreen wiper, for example.

The power supply is switched off again if the following conditions are met:

- you open the driver's door.
- you press button ① twice more.

**To switch on the ignition:** press button ① twice.  
The indicator lamps in the instrument cluster light up.

The ignition is switched off again if one of the following conditions is met:

- you do not start the vehicle within 15 minutes and the transmission is in position **P** or the electric parking brake is applied.
- you press button ① once.

**Starting the vehicle**

**Starting the vehicle with the start/stop button Requirements:**

- the key is located in the vehicle and the key battery is not discharged.
- or: a Digital Vehicle Key is located in the marked space (→ page 166).

▶ Shift the transmission to position **P** or **N**.

▶ Depress the brake pedal and press button ① once.

- The drive system is started.
- The display **READY** appears in the multi-function display: the vehicle can be driven.

▶ If the vehicle does not start: switch off non-essential consumers and press button ① once.

If the vehicle still does not start, one of the following display messages appears in the multi-function display:

▶ **Place the key in the marked space** See Owner's Manual: Starting the vehicle with the key in the marked space (emergency operation mode) (→ page 167).

or

▶ **Key not detected Place smartphone in charging bracket:** place the mobile phone in the marked space (→ page 134).

**Electric parking brake**

**Electric parking brake function (applying automatically)**

**⚠ WARNING** Risk of accident and injury due to children left unattended in the vehicle

If children are left unattended in the vehicle, they could:

- Open doors, thereby endangering other persons or road users.
- Get out and be struck by oncoming traffic.
- Operate vehicle equipment and become trapped, for example.

In addition, the children could also set the vehicle in motion, for example by:

- Releasing the parking brake.
- Changing the transmission position.
- Starting the vehicle.

- ▶ Never leave children unattended in the vehicle.
- ▶ When leaving the vehicle, always take the key with you and lock the vehicle.
- ▶ Keep the vehicle key out of reach of children.

This also applies to the Digital Vehicle Key if the "Digital Vehicle Key" function is activated via Mercedes me connect.

The electric parking brake is applied if the transmission is in position **P** and one of the following conditions is fulfilled:

- The drive system is switched off.
- The seat belt tongue is not inserted in the seat belt buckle of the driver's seat and the driver's door is opened.

ⓘ To prevent application: pull the handle of the electric parking brake.

In the following situations, the electric parking brake is also applied:

- Active Distance Assist DISTRONIC is bringing the vehicle to a standstill.

- The HOLD function is keeping the vehicle stationary.
- Active Parking Assist is keeping the vehicle stationary.

In addition, one of the following conditions must be fulfilled:

- The drive system is switched off.
- The seat belt tongue is not inserted in the seat belt buckle of the driver's seat and the driver's door is opened.
- There is a system malfunction.
- The power supply is insufficient.
- The vehicle is stationary for a lengthy period.


When the electric parking brake is released, the red **(P)** indicator lamp in the instrument cluster goes out.

**Electric parking brake function (releasing automatically)**

The electric parking brake is released when the following conditions are fulfilled:

- The driver's door is closed.



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- The drive system has been started.
- The transmission is in position **D** or **R** and you depress the accelerator pedal or you shift from transmission position **P** to **D** or **R** when on level ground with the driver's door closed.
- If the transmission is in position **R**, the tailgate must be closed.
- The seat belt tongue is inserted into the seat belt buckle of the driver's seat.

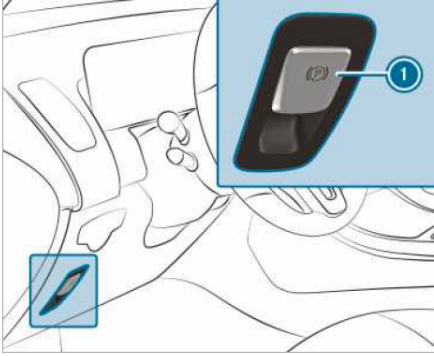
If the seat belt tongue is not inserted into the seat belt buckle of the driver's seat, the following conditions must be fulfilled:

- You move the transmission out of transmission position **P** or you have previously driven faster than 3 km/h.
- If the transmission is in position **R**, the tailgate must be closed.

When the electric parking brake is released, the red **(P)** indicator lamp in the instrument cluster goes out.

**Applying/releasing the electric parking brake manually**

**Applying**



- ▶ Push handle **1**.  
The red **(P)** indicator lamp appears in the instrument cluster.

**Releasing**

- ▶ Switch on the ignition.
- ▶ Pull handle **1**.  
The red **(P)** indicator lamp in the instrument cluster goes out.

**Emergency braking**


- ▶ Press and hold handle **1**.  
As long as the vehicle is driving, the **Release parking brake** message is displayed.

When the vehicle has been braked to a standstill, the electric parking brake is applied. The red **(P)** indicator lamp appears in the instrument cluster.

**Information on collision detection on a parked vehicle**

If a collision is detected when the tow-away protection is primed on a locked vehicle, you will



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S-12-01: Tire size and parameters

sales designation	engine	body code	vehicle type	tires			T	ETW	55 – 45 mph [sec] -	Road Target Coefficients			power at 50 mph [hp]
				front axle	rear axle	type (code) / make				A lbf	B lbf / mph	C lbf / mph <sup>2</sup>	
CLA 250	M260	118,346	C118 E20	225/45 R18	225/45 R18		AM8	3750	20.69	29.22	0.3472	0.01490	11.18
CLA 250	M260	118,346	C118 E20	225/40 R19	225/40 R19		AM8	3750	19.88	31.47	0.3472	0.01536	11.64
CLA 250 4matic	M260	118,347	C118 E20 4x4	225/45 R18	225/45 R18		AM8	3875	19.46	32.60	0.4449	0.01490	12.28
CLA 250 4matic	M260	118,347	C118 E20 4x4	225/40 R19	225/40 R19		AM8	3875	18.77	34.84	0.4449	0.01536	12.74
AMG CLA 35 4matic	M260	118,351	C118 E20 G AMG 4x4	235/40 R18	235/40 R18		AM8	4000	18.43	38.67	0.4196	0.01630	13.39
AMG CLA 35 4matic	M260	118,351	C118 E20 G AMG 4x4	245/35 R19	245/35 R19		AM8	4000	17.34	44.96	0.4196	0.01630	14.23
AMG CLA 45 S 4matic	M139	118,354	C118 E20 G AMG 4x4	245/40 R18	245/40 R18		AM8	4000	18.45	37.09	0.4196	0.01688	13.37
AMG CLA 45 S 4matic	M139	118,354	C118 E20 G AMG 4x4	255/35 R19	255/35 R19	MIC - Pilot Sport 4S	AM8	4000	17.99	39.34	0.4196	0.01699	13.71
AMG CLA 45 S 4matic	M139	118,354	C118 E20 G AMG 4x4			CON - Sport Contact 6	AM8	4000	16.44	44.96	0.4196	0.01862	15.00
GLA 250	M260	247,746	H247 E20	235/55 R18	235/55 R18		AM8	4000	19.81	30.80	0.2532	0.01996	12.45
GLA 250	M260	247,746	H247 E20	235/50 R19	235/50 R19		AM8	4000	20.15	29.22	0.2532	0.01996	12.24
GLA 250	M260	247,746	H247 E20	235/45 R20	235/45 R20		AM8	4000	19.49	32.37	0.2532	0.01996	12.66
GLA 250 4matic	M260	247,747	H247 E20 4x4	235/55 R18	235/55 R18		AM8	4000	18.57	32.15	0.3508	0.01996	13.28
GLA 250 4matic	M260	247,747	H247 E20 4x4	235/50 R19	235/50 R19		AM8	4000	18.87	30.57	0.3508	0.01996	13.07
GLA 250 4matic	M260	247,747	H247 E20 4x4				AM8	4250	20.05	30.57	0.3508	0.01996	13.07
GLA 250 4matic	M260	247,747	H247 E20 4x4	235/45 R20	235/45 R20		AM8	4000	18.29	33.72	0.3508	0.01996	13.49
GLA 250 4matic	M260	247,747	H247 E20 4x4				AM8	4250	19.43	33.72	0.3508	0.01996	13.49
AMG GLA 35 4matic	M260	247,751	H247 E20 G AMG 4x4	235/50 R19	235/50 R19		AM8	4000	17.61	35.97	0.3255	0.02113	14.01
AMG GLA 35 4matic	M260	247,751	H247 E20 G AMG 4x4	255/40 R20	255/40 R20		AM8	4000	16.99	39.34	0.3255	0.02130	14.52

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AMG GLA 35 4matic	M260	247,751	H247 E20 G AMG 4x4				AM8	4250	18.05	39.34	0.3255	0.02130	14.52
AMG GLA 35 4matic	M260	247,751	H247 E20 G AMG 4x4	255/35 R21	255/35 R21		AM8	4000	16.16	44.96	0.3255	0.02130	15.27
AMG GLA 35 4matic	M260	247,751	H247 E20 G AMG 4x4				AM8	4250	17.17	44.96	0.3255	0.02130	15.27
GLB 250	M260	247,646	X247 E20	235/55 R18	235/55 R18		AM8	4250	20.39	31.92	0.2532	0.02072	12.85
GLB 250	M260	247,646	X247 E20	235/50 R19	235/50 R19		AM8	4250	20.68	30.57	0.2532	0.02072	12.67
GLB 250	M260	247,646	X247 E20	235/45 R20	235/45 R20		AM8	4250	18.49	40.69	0.1628	0.02299	14.18
GLB 250 4matic	M260	247,647	X247 E20 4x4	235/55 R18	235/55 R18		AM8	4500	20.38	33.49	0.3508	0.02043	13.62
GLB 250 4matic	M260	247,647	X247 E20 4x4	235/50 R19	235/50 R19		AM8	4500	20.65	32.15	0.3508	0.02043	13.44
GLB 250 4matic	M260	247,647	X247 E20 4x4	235/45 R20	235/45 R20		AM8	4500	18.58	42.26	0.2604	0.02270	14.94
AMG GLB 35 4matic	M260	247,651	X247 E20 G AMG 4x4	235/50 R19	235/50 R19		AM8	4500	17.72	40.46	0.3255	0.02427	15.66
AMG GLB 35 4matic	M260	247,651	X247 E20 G AMG 4x4	255/40 R20	255/40 R20		AM8	4500	17.17	43.84	0.3255	0.02444	16.17
AMG GLB 35 4matic	M260	247,651	X247 E20 G AMG 4x4	255/35 R21	255/35 R21		AM8	4500	16.41	49.46	0.3255	0.02444	16.92
EQB 250+	e	243,602	X243 ev 140 PSM	235/55 R18	235/55 R18	summer (R01)	A1	5000	25.45	34.17	0.2315	0.01804	12.12
EQB 250+	e	243,602	X243 ev 140 PSM			all season (R02), runflat (R66)	A1	5000	23.06	43.61	0.2315	0.01804	13.38
EQB 250+	e	243,602	X243 ev 140 PSM	235/50 R19	235/50 R19	summer (R01)	A1	5000	24.89	34.17	0.2315	0.01886	12.39
EQB 250+	e	243,602	X243 ev 140 PSM			all season (R02), runflat (R66)	A1	5000	21.78	47.43	0.2315	0.01886	14.16
EQB 250+	e	243,602	X243 ev 140 PSM	235/45 R20	235/45 R20		A1	5000	24.18	35.74	0.2315	0.01932	12.75
EQB 300 4matic	e	243,609	X243 ev 165 4x4	235/55 R18	235/55 R18	summer (R01)	A1	5000	24.41	38.22	0.2279	0.01804	12.63
EQB 300 4matic	e	243,609	X243 ev 165 4x4			all season (R02), runflat (R66)	A1	5000	22.20	47.66	0.2279	0.01804	13.89
EQB 300 4matic	e	243,609	X243 ev 165 4x4	235/50 R19	235/50 R19	summer (R01)	A1	5000	23.90	38.22	0.2279	0.01886	12.90

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EQB 300 4matic	e	243,609	X243 ev 165 4x4			all season (R02), runflat (R66)	A1	5000	21.02	51.48	0.2279	0.01886	14.67
EQB 300 4matic	e	243,609	X243 ev 165 4x4	235/45 R20	235/45 R20		A1	5000	23.24	39.79	0.2279	0.01932	13.27
EQB 350 4matic	e	243,613	X243 ev 210 4x4	235/50 R19	235/50 R19	summer (R01)	A1	5000	23.90	38.22	0.2279	0.01886	12.90
EQB 350 4matic	e	243,613	X243 ev 210 4x4			all season (R02), runflat (R66)	A1	5000	21.02	51.48	0.2279	0.01886	14.67
EQB 350 4matic	e	243,613	X243 ev 210 4x4	235/45 R20	235/45 R20		A1	5000	23.24	39.79	0.2279	0.01932	13.27
C 300	M254	206,046	W206 E20	225/45 R18	245/40 R18	all season (R02)	A9	4250	23.53	34.84	0.0543	0.01839	11.14
C 300	M254	206,046	W206 E20			summer sport (R03)	A9	4250	21.50	42.71	0.0543	0.01839	12.19
C 300	M254	206,046	W206 E20	225/40 R19	255/35 R19		A9	4250	23.22	35.97	0.0543	0.01839	11.29
C 300 4matic	M254	206,047	W206 E20 4x4	225/45 R18	245/40 R18	all season (R02)	A9	4250	21.18	40.46	0.0543	0.01985	12.38
C 300 4matic	M254	206,047	W206 E20 4x4			summer sport (R03)	A9	4250	19.53	48.33	0.0543	0.01985	13.42
C 300 4matic	M254	206,047	W206 E20 4x4	225/40 R19	255/35 R19		A9	4250	20.93	41.59	0.0543	0.01985	12.53
AMG C 43 4matic	M139	206,087	W206 E20 AMG 4x4	245/45 R18	245/45 R18		A9	4500	19.58	54.40	0.0543	0.01967	14.18
AMG C 43 4matic	M139	206,087	W206 E20 AMG 4x4	245/40 R19	265/35 R19		A9	4500	19.59	53.05	0.0543	0.02019	14.17
AMG C 43 4matic	M139	206,087	W206 E20 AMG 4x4	245/35 R20	265/30 R20		A9	4500	19.22	55.08	0.0543	0.02019	14.44
AMG C 63 S e Perf	M139-P3-150	206,080	W206 E20 AMG G PHEV 4x4	265/40 R19	275/40 R19		A9	5250					
AMG C 63 S e Perf	M139-P3-150	206,080	W206 E20 AMG G PHEV 4x4	265/35 R20	275/35 R20		A9	5250	18.64	66.76	0.0543	0.02433	17.38
CLE 300 4matic	M254	236,347	C236 E20 4x4	245/45 R18	245/45 R18		A9	4500	21.00	45.41	0.1628	0.01822	13.22
CLE 300 4matic	M254	236,347	C236 E20 4x4	245/40 R19	275/35 R19		A9	4500					
CLE 300 4matic	M254	236,347	C236 E20 4x4	245/35 R20	275/30 R20		A9	4500					

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CLE 450 4matic	M256	236,361	C236 E30 R 4x4	245/40 R19	275/35 R19		A9	4750	22.37	44.51	0.1628	0.01822	13.10	
CLE 450 4matic	M256	236,361	C236 E30 R 4x4	245/35 R20	275/30 R20		A9	4750						
AMG CLE 53 4matic	M256	236,362	C236 E30 AMG 4x4	265/40 R19	295/35 R19		A9	5000						
AMG CLE 53 4matic	M256	236,362	C236 E30 AMG 4x4	265/35 R20	295/30 R20		A9	5000	19.99	55.75	0.1628	0.02072	15.43	
CLE 300 4matic	M254	236,447	A236 E20 4x4	245/45 R18	245/45 R18		A9	4750	21.13	47.21	0.1628	0.01944	13.86	
CLE 300 4matic	M254	236,447	A236 E20 4x4	245/40 R19	275/35 R19		A9	4750						
CLE 300 4matic	M254	236,447	A236 E20 4x4	245/35 R20	275/30 R20		A9	4750						
CLE 450 4matic	M256	236,461	A236 E30 R 4x4	245/40 R19	275/35 R19		A9	5000	22.44	46.31	0.1628	0.01944	13.74	
CLE 450 4matic	M256	236,461	A236 E30 R 4x4	245/35 R20	275/30 R20		A9	5000						
AMG CLE 53 4matic	M256	236,462	A236 E30 AMG 4x4	265/40 R19	295/35 R19		A9	5250						
AMG CLE 53 4matic	M256	236,462	A236 E30 AMG 4x4	265/35 R20	295/30 R20		A9	5250	20.11	57.77	0.1628	0.02194	16.11	
GLC 300	M254	254,646	X254 E20	235/60 R18	235/60 R18		A9	4500	21.84	32.60	0.1628	0.02182	12.71	
GLC 300	M254	254,646	X254 E20	235/55 R19	235/55 R19		A9	4500	20.83	35.74	0.1628	0.02241	13.32	
GLC 300	M254	254,646	X254 E20		255/50 R19		A9	4500	20.41	35.07	0.1628	0.02351	13.60	
GLC 300	M254	254,646	X254 E20	255/45 R20	255/45 R20		A9	4500	21.12	34.39	0.1628	0.02241	13.14	
GLC 300	M254	254,646	X254 E20		285/40 R20		A9	4500	20.10	36.64	0.1628	0.02351	13.81	
GLC 300 4matic	M254	254,647	X254 E20 4x4	235/60 R18	235/60 R18		A9	4500	20.95	36.64	0.1628	0.02182	13.25	
GLC 300 4matic	M254	254,647	X254 E20 4x4	235/55 R19	235/55 R19		A9	4500	20.02	39.79	0.1628	0.02241	13.86	
GLC 300 4matic	M254	254,647	X254 E20 4x4		255/50 R19		A9	4500	19.63	39.11	0.1628	0.02351	14.14	
GLC 300 4matic	M254	254,647	X254 E20 4x4				A9	4750	20.54	40.01	0.1628	0.02351	14.26	
GLC 300 4matic	M254	254,647	X254 E20 4x4	255/45 R20	255/45 R20		A9	4500	20.28	38.44	0.1628	0.02241	13.68	
GLC 300 4matic	M254	254,647	X254 E20 4x4		285/40 R20		A9	4500	19.34	40.69	0.1628	0.02351	14.35	

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GLC 300 4matic	M254	254,647	X254 E20 4x4				A9	4750	20.25	41.59	0.1628	0.02351	14.47
AMG GLC 43 4matic+	M139	254,687	X254 E20 AMG 4x4	235/55 R19	255/50 R19		A9	4750					
AMG GLC 43 4matic+	M139	254,687	X254 E20 AMG 4x4	265/45 R20	295/40 R20		A9	4750					
AMG GLC 43 4matic+	M139	254,687	X254 E20 AMG 4x4	265/40 R21	295/35 R21		A9	4750	16.10	65.19	0.1628	0.02526	18.20
AMG GLC 63 S e Perf	M139-P3-150	254,680	X254 E20 AMG PHEV 4x4				A9						
AMG GLC 63 S e Perf	M139-P3-150	254,680	X254 E20 AMG PHEV 4x4				A9						
GLC 300 4matic	M254	254,347	C254 E20 4x4	235/60 R18	235/60 R18		A9	4750					
GLC 300 4matic	M254	254,347	C254 E20 4x4	235/55 R19	235/55 R19		A9	4750					
GLC 300 4matic	M254	254,347	C254 E20 4x4		255/50 R19		A9	4750					
GLC 300 4matic	M254	254,347	C254 E20 4x4	255/45 R20	255/45 R20		A9	4750					
GLC 300 4matic	M254	254,347	C254 E20 4x4		285/40 R20		A9	4750					
AMG GLC 43 4matic+	M139	254,387	C254 E20 AMG 4x4	235/55 R19	255/50 R19		A9	4750					
AMG GLC 43 4matic+	M139	254,387	C254 E20 AMG 4x5	265/45 R20	295/40 R20		A9	4750					
AMG GLC 43 4matic+	M139	254,387	C254 E20 AMG 4x6	265/40 R21	295/35 R21		A9	4750					
AMG GLC 63 S e Perf	M139-P3-150	254,380	C254 E20 AMG PHEV 4x4				A9						
AMG GLC 63 S e Perf	M139-P3-150	254,380	C254 E20 AMG PHEV 4x4				A9						
E 350	M254	214,046	W214 E20	225/55 R18	225/55 R18		A9						
E 350	M254	214,046	W214 E20	245/45 R19	275/40 R19	all season (R02), runflat (R66)	A9						
E 350	M254	214,046	W214 E20			A9							

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E 350	M254	214,046	W214 E20	245/40 R20	275/35 R20		A9						
E 350	M254	214,046	W214 E20	245/35 R21	275/30 R21		A9						
E 350 4matic	M254	214,047	W214 E20 4x4	225/55 R18	225/55 R18		A9	4750					
E 350 4matic	M254	214,047	W214 E20 4x4	245/45 R19	275/40 R19	all season (R02), runflat (R66)	A9	4750					
E 350 4matic	M254	214,047	W214 E20 4x4				A9	4750					
E 350 4matic	M254	214,047	W214 E20 4x4	245/40 R20	275/35 R20		A9	4750					
E 350 4matic	M254	214,047	W214 E20 4x4	245/35 R21	275/30 R21		A9	4750	21.10	50.13	0.1628	0.01833	13.88
E 450 4matic	M256	214,061	W214 E30 4x4	225/55 R18	225/55 R18		A9	4750					
E 450 4matic	M256	214,061	W214 E30 4x4	245/45 R19	275/40 R19	all season (R02), runflat (R66)	A9	4750					
E 450 4matic	M256	214,061	W214 E30 4x4				A9	4750					
E 450 4matic	M256	214,061	W214 E30 4x4	245/40 R20	275/35 R20		A9	4750					
E 450 4matic	M256	214,061	W214 E30 4x4	245/35 R21	275/30 R21		A9	4750	22.11	45.41	0.1628	0.01833	13.25
E 450 4matic All-Terrain	M256	214,265	S-AR214 E30 4x4	255/45 R19	255/45 R19	all season (R02), runflat (R66)	A9	5000					
E 450 4matic All-Terrain	M256	214,265	S-AR214 E30 4x4				summer (R01)	A9	5000				
E 450 4matic All-Terrain	M256	214,265	S-AR214 E30 4x4	255/40 R20	255/40 R20		A9	5000	21.07	49.23	0.1628	0.02095	14.64
AMG GT 43 4matic+	M256	290,659	X290 E30 LA red AMG 4x4	255/45 R19	285/40 R19		A9	5000	17.70	53.95	0.5064	0.02054	17.42
AMG GT 43 4matic+	M256	290,659	X290 E30 LA red AMG 4x4	265/40 R20	295/35 R20		A9	5000	17.06	58.90	0.5064	0.02054	18.08
AMG GT 43 4matic+	M256	290,659	X290 E30 LA red AMG 4x4	275/35 R21	315/30 R21	all season (R02)	A9	5000	18.01	51.70	0.5064	0.02054	17.12
AMG GT 43 4matic+	M256	290,659	X290 E30 LA red AMG 4x4				summer (R01)	A9	5000	16.97	59.57	0.5064	0.02054
AMG GT 53 4matic+	M256	290,661	X290 E30 LA G AMG 4x4	255/45 R19	285/40 R19		A9	5000	17.70	53.95	0.5064	0.02054	17.42
AMG GT 53 4matic+	M256	290,661	X290 E30 LA G AMG 4x4	265/40 R20	295/35 R20		A9	5000	17.06	58.90	0.5064	0.02054	18.08

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AMG GT 53 4matic+	M256	290,661	X290 E30 LA G AMG 4x4	275/35 R21	315/30 R21	all season (R02)	A9	5000	18.01	51.70	0.5064	0.02054	17.12
AMG GT 53 4matic+	M256	290,661	X290 E30 LA G AMG 4x4			summer (R01)	A9	5000	16.97	59.57	0.5064	0.02054	18.17
AMG GT 63 4matic+	M177	290,688	X290 E40 LA AMG 4x4	255/45 R19	285/40 R19		A9	5000	17.11	58.45	0.5064	0.02054	18.02
AMG GT 63 4matic+	M177	290,688	X290 E40 LA AMG 4x4	265/40 R20	295/35 R20		A9	5000	16.51	63.39	0.5064	0.02054	18.68
AMG GT 63 4matic+	M177	290,688	X290 E40 LA AMG 4x4	275/35 R21	315/30 R21	all season (R02)	A9	5000	17.40	56.20	0.5064	0.02054	17.72
AMG GT 63 4matic+	M177	290,688	X290 E40 LA AMG 4x4			summer (R01)	A9	5000	16.43	64.07	0.5064	0.02054	18.77
AMG GT 63 4matic+	M177	290,688	X290 E40 LA AMG 4x4			MIC - Pilot Sport Cup2	A9	5000	16.30	65.19	0.5064	0.02054	18.92
AMG GT 63 S e Perf	M177-P3- 150	290,679	X290 E40 AMG PHEV 4x4	265/40 R20	295/35 R20	optimized (R05)	A9	5500					
AMG GT 63 S e Perf	M177-P3- 150	290,679	X290 E40 AMG PHEV 4x4				A9	5500					
AMG GT 63 S e Perf	M177-P3- 150	290,679	X290 E40 AMG PHEV 4x4	275/35 R21	315/30 R21	all season (R02)	A9	5500					
AMG GT 63 S e Perf	M177-P3- 150	290,679	X290 E40 AMG PHEV 4x4			summer (R01)	A9	5500	19.25	64.07	0.3074	0.02107	17.62
AMG GT 63 S e Perf	M177-P3- 150	290,679	X290 E40 AMG PHEV 4x4			MIC - Pilot Sport Cup2	A9	5500	18.62	68.56	0.3074	0.02107	18.22
EQE 350+	e	295,121	V295 ev 215kW	235/50 R19	235/50 R19		A1	5500	28.26	39.34	0.4521	0.01123	12.01
EQE 350+	e	295,121	V295 ev 215kW	255/45 R19	255/45 R19		A1	5500	26.28	44.96	0.4521	0.01170	12.91
EQE 350+	e	295,121	V295 ev 215kW	255/40 R20	255/40 R20	summer (R01)	A1	5500	26.92	40.46	0.4521	0.01257	12.60
EQE 350+	e	295,121	V295 ev 215kW			all season (R02)	A1	5500	25.13	47.21	0.4521	0.01257	13.50
EQE 350+	e	295,121	V295 ev 215kW			runflat (R66)	A1	5500	24.16	51.25	0.4521	0.01257	14.04
EQE 350+	e	295,121	V295 ev 215kW	255/40 R20	285/35 R20		A1	5500	23.96	51.25	0.4521	0.01292	14.16
EQE 350+	e	295,121	V295 ev 215kW	255/35 R21	285/30 R21		A1	5500	23.51	51.25	0.4521	0.01373	14.43

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EQE 350 4matic	e	295,112	V295 ev 215kW 4x4 DCU	235/50 R19	235/50 R19		A1	6000	29.66	42.71	0.4521	0.01129	12.48
EQE 350 4matic	e	295,112	V295 ev 215kW 4x4 DCU	255/45 R19	255/45 R19		A1	6000	27.64	48.11	0.4521	0.01187	13.39
EQE 350 4matic	e	295,112	V295 ev 215kW 4x4 DCU	255/40 R20	255/40 R20	summer (R01)	A1	6000	28.06	43.84	0.4521	0.01298	13.19
EQE 350 4matic	e	295,112	V295 ev 215kW 4x4 DCU			all season (R02)	A1	6000	26.44	49.90	0.4521	0.01298	14.00
EQE 350 4matic	e	295,112	V295 ev 215kW 4x4 DCU			runflat (R66)	A1	6000	25.46	53.95	0.4521	0.01298	14.54
EQE 350 4matic	e	295,112	V295 ev 215kW 4x4 DCU	255/40 R20	285/35 R20		A1	6000	25.19	53.95	0.4521	0.01344	14.69
EQE 350 4matic	e	295,112	V295 ev 215kW 4x4 DCU	255/35 R21	285/30 R21		A1	6000	24.60	53.95	0.4521	0.01449	15.04
EQE 500 4matic	e	295,122	V295 ev 260kW 4x4 DCU	235/50 R19	235/50 R19		A1	6000	29.66	42.71	0.4521	0.01129	12.48
EQE 500 4matic	e	295,122	V295 ev 260kW 4x4 DCU	255/45 R19	255/45 R19		A1	6000	27.64	48.11	0.4521	0.01187	13.39
EQE 500 4matic	e	295,122	V295 ev 260kW 4x4 DCU	255/40 R20	255/40 R20	summer (R01)	A1	6000	28.06	43.84	0.4521	0.01298	13.19
EQE 500 4matic	e	295,122	V295 ev 260kW 4x4 DCU			all season (R02)	A1	6000	26.44	49.90	0.4521	0.01298	14.00
EQE 500 4matic	e	295,122	V295 ev 260kW 4x4 DCU			runflat (R66)	A1	6000	25.46	53.95	0.4521	0.01298	14.54
EQE 500 4matic	e	295,122	V295 ev 260kW 4x4 DCU	255/40 R20	285/35 R20		A1	6000	25.19	53.95	0.4521	0.01344	14.69
EQE 500 4matic	e	295,122	V295 ev 260kW 4x4 DCU	255/35 R21	285/30 R21		A1	6000	24.60	53.95	0.4521	0.01449	15.04
AMG EQE 53 4matic+	e	295,153	V295 ev 445kW 4x4 DCU	265/40 R20	295/35 R20		A1	6000					




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AMG EQE 53 4matic+	e	295,153	V295 ev 445kW 4x4 DCU	265/35 R21	295/30 R21		A1	6000					
EQE 350+	e	294,621	X294 ev 210kW	235/55 R19	235/55 R19		A1	5500	23.91	42.04	0.4521	0.01670	14.19
EQE 350+	e	294,621	X294 ev 210kW	255/45 R20	255/45 R20	summer (R01)	A1	5500	24.06	41.36	0.4521	0.01670	14.10
EQE 350+	e	294,621	X294 ev 210kW			all season (R02)	A1	5500	22.75	47.43	0.4521	0.01670	14.91
EQE 350+	e	294,621	X294 ev 210kW	265/40 R21	265/40 R21	summer (R01)	A1	5500	23.57	41.36	0.4521	0.01758	14.39
EQE 350+	e	294,621	X294 ev 210kW			all season (R02)	A1	5500	21.89	49.68	0.4521	0.01758	15.50
EQE 350 4matic	e	294,612	X294 ev 215kW 4x4 DCU	235/55 R19	235/55 R19		A1	6000	25.10	45.18	0.4521	0.01711	14.75
EQE 350 4matic	e	294,612	X294 ev 215kW 4x4 DCU	255/45 R20	255/45 R20	summer (R01)	A1	6000	25.25	44.51	0.4521	0.01711	14.66
EQE 350 4matic	e	294,612	X294 ev 215kW 4x4 DCU			all season (R02)	A1	6000	23.93	50.58	0.4521	0.01711	15.47
EQE 350 4matic	e	294,612	X294 ev 215kW 4x4 DCU	265/40 R21	265/40 R21	summer (R01)	A1	6000	24.76	44.51	0.4521	0.01798	14.95
EQE 350 4matic	e	294,612	X294 ev 215kW 4x4 DCU			all season (R02)	A1	6000	23.05	52.83	0.4521	0.01798	16.06
EQE 500 4matic	e	294,622	X294 ev 260kW 4x4 DCU	235/55 R19	235/55 R19		A1	6000	25.00	45.18	0.4521	0.01728	14.80
EQE 500 4matic	e	294,622	X294 ev 260kW 4x4 DCU	255/45 R20	255/45 R20	summer (R01)	A1	6000	25.15	44.51	0.4521	0.01728	14.71
EQE 500 4matic	e	294,622	X294 ev 260kW 4x4 DCU			all season (R02)	A1	6000	23.84	50.58	0.4521	0.01728	15.52
EQE 500 4matic	e	294,622	X294 ev 260kW 4x4 DCU	265/40 R21	265/40 R21	summer (R01)	A1	6000	24.66	44.51	0.4521	0.01816	15.01
EQE 500 4matic	e	294,622	X294 ev 260kW 4x4 DCU			all season (R02)	A1	6000	22.97	52.83	0.4521	0.01816	16.11

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AMG EQE 53 4matic+	e	294,653	X294 ev 445kW 4x4 DCU	275/40 R21	275/40 R21		A1	6000	21.47	49.01	0.7234	0.01763	17.24
AMG EQE 53 4matic+	e	294,653	X294 ev 445kW 4x4 DCU	275/35 R22	275/35 R22	all season (R02)	A1	6000	20.54	54.85	0.7234	0.01763	18.02
AMG EQE 53 4matic+	e	294,653	X294 ev 445kW 4x4 DCU			summer (R01)	A1	6000	19.08	65.19	0.7234	0.01763	19.40
AMG SL 43	M139	232,450	R232 E20 AMG	255/45 R19	285/40 R19		A9	4250	20.52	46.08	-0.1085	0.02206	12.78
AMG SL 43	M139	232,450	R232 E20 AMG	265/40 R20	295/35 R20		A9	4250	18.63	52.15	-0.1085	0.02351	14.07
AMG SL 43	M139	232,450	R232 E20 AMG	275/35 R21	305/30 R21		A9	4250	16.83	59.80	-0.1085	0.02497	15.58
AMG SL 55 4matic+	M177	232,480	R232 E40 AMG 4x4	255/45 R19	285/40 R19		A9	4750	21.23	53.05	-0.1085	0.02235	13.80
AMG SL 55 4matic+	M177	232,480	R232 E40 AMG 4x4	265/40 R20	295/35 R20		A9	4750	19.41	59.12	-0.1085	0.02380	15.10
AMG SL 55 4matic+	M177	232,480	R232 E40 AMG 4x4	275/35 R21	305/30 R21		A9	4750	17.65	66.76	-0.1085	0.02526	16.60
AMG SL 63 4matic+	M177	232,481	R232 E40 AMG 4x4	265/40 R20	295/35 R20		A9	4750	19.41	59.12	-0.1085	0.02380	15.10
AMG SL 63 4matic+	M177	232,481	R232 E40 AMG 4x4	275/35 R21	305/30 R21		A9	4750	17.65	66.76	-0.1085	0.02526	16.60
AMG SL 63 S e Perf	M177-P3-150	232,482	R232 E40 AMG PHEV 4x4	265/40 R20	295/35 R20		A9	5000	20.20	53.50	0.2532	0.01932	15.27
AMG SL 63 S e Perf	M177-P3-150	232,482	R232 E40 AMG PHEV 4x4	275/35 R21	305/30 R21		A9	5000	18.39	61.14	0.2532	0.02078	16.77
AMG GT 43	M139	192,342	C192 E20 AMG				A9	4250	17.75	52.15	-0.1085	0.02561	14.77
AMG GT 43	M139	192,342	C192 E20 AMG				A9	4250	16.36	59.80	-0.1085	0.02631	16.02
AMG GT 55 4matic+	M177	192,380	C192 E40 AMG 4x4	295/35 R20	305/35 R20		A9	4750	18.39	59.12	-0.1085	0.02631	15.93
AMG GT 55 4matic+	M177	192,380	C192 E40 AMG 4x4	295/30 R21	305/30 R21		A9	4750	17.03	66.76	-0.1085	0.02706	17.20

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AMG GT 63 4matic+	M177	192,378	C192 E40 AMG 4x4	295/35 R20	305/35 R20		A9	4750	18.39	59.12	-0.1085	0.02631	15.93
AMG GT 63 4matic+	M177	192,378	C192 E40 AMG 4x4	295/30 R21	305/30 R21		A9	4750	17.03	66.76	-0.1085	0.02706	17.20
S 500	M256	223,162	V223 E30	255/45 R19	255/45 R19		A9	5000	23.46	49.46	0.0362	0.01891	13.14
S 500	M256	223,162	V223 E30	255/40 R20	255/40 R20		A9	5000	24.64	44.73	0.0362	0.01891	12.51
S 500	M256	223,162	V223 E30		285/35 R20		A9	5000	24.53	45.18	0.0362	0.01891	12.57
S 500	M256	223,162	V223 E30	255/35 R21	285/30 R21		A9	5000	25.25	42.49	0.0362	0.01891	12.21
S 500 4matic	M256	223,163	V223 E30 4x4	255/45 R19	255/45 R19		A9	5250	22.58	58.45	0.0362	0.01891	14.34
S 500 4matic	M256	223,163	V223 E30 4x4	255/40 R20	255/40 R20		A9	5250	23.61	53.73	0.0362	0.01891	13.71
S 500 4matic	M256	223,163	V223 E30 4x4		285/35 R20		A9	5250	23.51	54.18	0.0362	0.01891	13.77
S 500 4matic	M256	223,163	V223 E30 4x4	255/35 R21	285/30 R21		A9	5250	24.14	51.48	0.0362	0.01891	13.41
S 580 e 4matic	M256+P2 105	223,169	V223 E30 PHEV 4x4	255/45 R19	255/45 R19		A9	6000	26.13	57.10	0.0362	0.01891	14.16
S 580 e 4matic	M256+P2 105	223,169	V223 E30 PHEV 4x4	255/40 R20	285/35 R20		A9	6000	25.64	59.12	0.0362	0.01891	14.43
S 580 4matic	M176	223,176	V223 E40 4x4	255/45 R19	255/45 R19		A9	5250	22.66	57.77	0.0362	0.01903	14.29
S 580 4matic	M176	223,176	V223 E40 4x4	255/40 R20	255/40 R20		A9	5250	23.70	53.05	0.0362	0.01903	13.66
S 580 4matic	M176	223,176	V223 E40 4x4		285/35 R20		A9	5250	23.60	53.50	0.0362	0.01903	13.72
S 580 4matic	M176	223,176	V223 E40 4x4	255/35 R21	285/30 R21		A9	5250	24.23	50.80	0.0362	0.01903	13.36
AMG S 63 e Perf	M177+P3 150	223,182	V223 E40 AMG PHEV 4x4	255/45 R20	285/40 R20	all season (R02)	A9	6500	22.86	67.66	0.2351	0.02083	17.54
AMG S 63 e Perf	M177+P3 150	223,182	V223 E40 AMG PHEV 4x4			summer (R01)	A9	6500	23.50	64.07	0.2351	0.02083	17.06
AMG S 63 e Perf	M177+P3 150	223,182	V223 E40 AMG PHEV 4x4	255/40 R21	285/35 R21		A9	6500	23.30	65.19	0.2351	0.02083	17.21
S 580 4matic Maybach	M176	223,976	Z223 E40 4x4	255/45 R19	255/45 R19		A9	6000	24.75	63.17	0.0362	0.01886	14.95

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S 580 4matic Maybach	M176	223,976	Z223 E40 4x4	255/40 R20	255/40 R20		A9	6000	25.95	58.00	0.0362	0.01886	14.26
S 580 4matic Maybach	M176	223,976	Z223 E40 4x4		285/35 R20		A9	6000	25.84	58.45	0.0362	0.01886	14.32
S 580 4matic Maybach	M176	223,976	Z223 E40 4x4	265/35 R21	265/35 R21		A9	6000	25.84	58.45	0.0362	0.01886	14.32
S 580 4matic Maybach	M176	223,976	Z223 E40 4x4				A9	5500	23.69	58.45	0.0362	0.01886	14.32
S 680 4matic Maybach	M279	223,979	Z223 E60 4x4	255/45 R19	255/45 R19		A9	5500	22.93	60.25	0.0362	0.01955	14.80
S 680 4matic Maybach	M279	223,979	Z223 E60 4x4	255/40 R20	255/40 R20		A9	5500	24.05	55.08	0.0362	0.01955	14.11
S 680 4matic Maybach	M279	223,979	Z223 E60 4x4		285/35 R20		A9	5500	23.95	55.52	0.0362	0.01955	14.17
S 680 4matic Maybach	M279	223,979	Z223 E60 4x4	265/35 R21	265/35 R21		A9	5500	23.95	55.52	0.0362	0.01955	14.17
EQS 450+	e	297,123	V297 ev 265kW	235/55 R19	235/55 R19		A1	6000	27.86	45.86	0.4521	0.01245	13.28
EQS 450+	e	297,123	V297 ev 265kW	255/45 R20	255/45 R20	summer (R01)	A1	6000	28.76	44.06	0.4521	0.01193	12.87
EQS 450+	e	297,123	V297 ev 265kW			all season (R02)	A1	6000	26.82	51.03	0.4521	0.01193	13.80
EQS 450+	e	297,123	V297 ev 265kW	265/40 R21	265/40 R21	summer (R01)	A1	6000	29.91	38.89	0.4521	0.01251	12.37
EQS 450+	e	297,123	V297 ev 265kW			summer (R01), runflat (R66)	A1	6000	28.07	44.96	0.4521	0.01251	13.18
EQS 450+	e	297,123	V297 ev 265kW			all season (R02), runflat (R66)	A1	6000	25.63	54.40	0.4521	0.01251	14.44
EQS 450+	e	297,123	V297 ev 265kW	265/35 R22	265/35 R22		A1	6000	25.18	53.50	0.4521	0.01365	14.70
EQS 450 4matic	e	297,124	V297 ev 265kW 4x4 DCU	235/55 R19	235/55 R19		A1	6000	27.74	46.31	0.4521	0.01245	13.34
EQS 450 4matic	e	297,124	V297 ev 265kW 4x4 DCU	255/45 R20	255/45 R20	summer (R01)	A1	6000	28.43	45.18	0.4521	0.01193	13.02
EQS 450 4matic	e	297,124	V297 ev 265kW 4x4 DCU			all season (R02)	A1	6000	28.83	43.84	0.4521	0.01193	12.84
EQS 450 4matic	e	297,124	V297 ev 265kW 4x4 DCU	265/40 R21	265/40 R21	summer (R01)	A1	6000	29.13	41.36	0.4521	0.01251	12.70
EQS 450 4matic	e	297,124	V297 ev 265kW 4x4 DCU			summer (R01), runflat (R66)	A1	6000	27.88	45.63	0.4521	0.01251	13.27

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EQS 450 4matic	e	297,124	V297 ev 265kW 4x4 DCU			all season (R02), runflat (R66)	A1	6000	26.06	52.60	0.4521	0.01251	14.20
EQS 450 4matic	e	297,124	V297 ev 265kW 4x4 DCU	265/35 R22	265/35 R22		A1	6000	25.02	54.18	0.4521	0.01365	14.79
EQS 580 4matic	e	297,144	V297 ev 400kW 4x4 DCU	235/55 R19	235/55 R19		A1	6000	27.61	46.76	0.4521	0.01245	13.40
EQS 580 4matic	e	297,144	V297 ev 400kW 4x4 DCU	255/45 R20	255/45 R20	summer (R01)	A1	6000	28.30	45.63	0.4521	0.01193	13.08
EQS 580 4matic	e	297,144	V297 ev 400kW 4x4 DCU			all season (R02)	A1	6000	27.00	50.35	0.4521	0.01193	13.71
EQS 580 4matic	e	297,144	V297 ev 400kW 4x4 DCU	265/40 R21	265/40 R21	summer (R01)	A1	6000	29.00	41.81	0.4521	0.01251	12.76
EQS 580 4matic	e	297,144	V297 ev 400kW 4x4 DCU			summer (R01), runflat (R66)	A1	6000	27.76	46.08	0.4521	0.01251	13.33
EQS 580 4matic	e	297,144	V297 ev 400kW 4x4 DCU			all season (R02), runflat (R66)	A1	6000	25.95	53.05	0.4521	0.01251	14.26
EQS 580 4matic	e	297,144	V297 ev 400kW 4x4 DCU	265/35 R22	265/35 R22		A1	6000	24.92	54.63	0.4521	0.01365	14.85
AMG EQS 53 4matic	e	297,155	V297 ev 470kW 4x4 DCU	275/40 R21	275/40 R21		A1	6500					
AMG EQS 53 4matic	e	297,155	V297 ev 470kW 4x4 DCU	275/35 R22	275/35 R22	all season (R02)	A1	6500					
AMG EQS 53 4matic	e	297,155	V297 ev 470kW 4x4 DCU			summer (R01)	A1	6500					
EQS 450+	e	296,623	X296 ev 265kW	275/45 R21	275/45 R21		A1	6500	26.18	46.98	0.4521	0.01810	15.32
EQS 450+	e	296,623	X296 ev 265kW		285/45 R21		A1	6500	26.08	46.98	0.4521	0.01827	15.37
EQS 450 4matic	e	296,624	X296 ev 265kW 4x4 DCU	275/45 R21	275/45 R21		A1	6500	25.70	47.66	0.4521	0.01868	15.60

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EQS 450 4matic	e	296,624	X296 ev 265kW 4x4 DCU		285/45 R21		A1	6500	25.61	47.66	0.4521	0.01886	15.66
EQS 580 4matic	e	296,644	X296 ev 400kW 4x4 DCU	275/45 R21	275/45 R21		A1	6500	25.73	48.11	0.4521	0.01845	15.58
EQS 580 4matic	e	296,644	X296 ev 400kW 4x4 DCU		285/45 R21		A1	6500	25.63	48.11	0.4521	0.01862	15.64
EQS 680 4matic Maybach	e	296,955	Z296 ev 484kW 4x4 DCU	275/45 R21	285/45 R21		A1	7000					
GLE 350	M254	167,144	V167 E20 RWD	275/55 R19	275/55 R19		A9	5250	21.05	47.21	0.0940	0.02537	15.38
GLE 350	M254	167,144	V167 E20 RWD	275/50 R20	275/50 R20	all season (R02)	A9	5250	22.08	41.81	0.0940	0.02537	14.66
GLE 350	M254	167,144	V167 E20 RWD			all season (R02), runflat (R66)	A9	5250	21.09	46.98	0.0940	0.02537	15.35
GLE 350	M254	167,144	V167 E20 RWD	275/45 R21	315/40 R21		A9	5250	20.77	48.78	0.0940	0.02537	15.59
GLE 350 4matic	M254	167,145	V167 E20 4x4	275/55 R19	275/55 R19		A9	5500	20.83	53.95	0.0940	0.02537	16.28
GLE 350 4matic	M254	167,145	V167 E20 4x4	275/50 R20	275/50 R20	all season (R02)	A9	5500	21.80	48.56	0.0940	0.02537	15.56
GLE 350 4matic	M254	167,145	V167 E20 4x4			all season (R02), runflat (R66)	A9	5500	20.87	53.73	0.0940	0.02537	16.25
GLE 350 4matic	M254	167,145	V167 E20 4x4	275/45 R21	315/40 R21		A9	5500	20.02	58.90	0.0940	0.02537	16.94
GLE 350 4matic	M254	167,145	V167 E20 4x4	285/40 R22	325/35 R22		A9	5500	17.41	63.17	0.3617	0.02596	19.49
GLE 450 e 4MATIC	M254-P2-100	167,146	V 167 E20 PHEV 4x4	275/55 R19	275/55 R19		A9	6000	21.41	61.59	0.0940	0.02532	17.28
GLE 450 e 4MATIC	M254-P2-100	167,146	V 167 E20 PHEV 4x4	275/50 R20	275/50 R20		A9	6000	21.45	61.37	0.0940	0.02532	17.25
GLE 450 e 4MATIC	M254-P2-100	167,146	V 167 E20 PHEV 4x4	275/45 R21	315/40 R21		A9	6000	19.96	71.04	0.0940	0.02532	18.54
GLE 450 4matic	M256	167,159	V167 E30 R 4x4	275/55 R19	275/55 R19		A9	5500	19.70	53.95	0.0977	0.02811	17.22
GLE 450 4matic	M256	167,159	V167 E30 R 4x4	275/50 R20	275/50 R20	all season (R02)	A9	5500	21.10	45.41	0.0977	0.02811	16.08

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GLE 450 4matic	M256	167,159	V167 E30 R 4x4			all season (R02), runflat (R66)	A9	5500	20.23	50.58	0.0977	0.02811	16.77
GLE 450 4matic	M256	167,159	V167 E30 R 4x4	275/45 R21	315/40 R21		A9	5500	19.43	55.75	0.0977	0.02811	17.46
GLE 450 4matic	M256	167,159	V167 E30 R 4x4	285/40 R22	325/35 R22		A9	5500	16.70	61.59	0.3617	0.02904	20.31
GLE 580 4matic	M177	167,185	V167 E40 4x4			all season (R02)	A9	6000	20.48	49.01	0.0977	0.03265	18.07
GLE 580 4matic	M177	167,185	V167 E40 4x4	275/50 R20	275/50 R20	all season (R02), runflat (R66)	A9	6000	19.69	54.40	0.0977	0.03265	18.79
GLE 580 4matic	M177	167,185	V167 E40 4x4	275/45 R21	315/40 R21		A9	6000	19.02	59.35	0.0977	0.03265	19.45
GLE 580 4matic	M177	167,185	V167 E40 4x4	285/40 R22	325/35 R22		A9	6000	17.68	63.62	0.3617	0.03009	20.93
AMG GLE 53 4matic+	M256	167,161	V167 E30 AMG G 4x4	275/50 R20	275/50 R20		A9	5500	17.31	64.74	0.1628	0.02962	19.60
AMG GLE 53 4matic+	M256	167,161	V167 E30 AMG G 4x4	275/45 R21	315/40 R21		A9	5500	17.39	64.07	0.1628	0.02962	19.51
AMG GLE 53 4matic+	M256	167,161	V167 E30 AMG G 4x4	285/40 R22	325/35 R22		A9	5500	16.23	65.19	0.3617	0.02939	20.91
AMG GLE 63 S 4matic+	M177	167,189	V167 E40 AMG G 4x4	275/45 R21	315/40 R21		A9	6000	18.30	68.56	0.1628	0.02997	20.22
AMG GLE 63 S 4matic+	M177	167,189	V167 E40 AMG G 4x4	285/40 R22	325/35 R22		A9	6000	17.12	69.69	0.3617	0.02974	21.62
GLE 450 4matic	M256	167,359	C167 E30 R 4x4	275/55 R19	275/55 R19		A9	5500	20.17	52.38	0.0977	0.02753	16.82
GLE 450 4matic	M256	167,359	C167 E30 R 4x4			all season (R02)	A9	5500	21.35	45.41	0.0977	0.02753	15.89
GLE 450 4matic	M256	167,359	C167 E30 R 4x4	275/50 R20	275/50 R20	all season (R02), runflat (R66)	A9	5500	20.47	50.58	0.0977	0.02753	16.58
GLE 450 4matic	M256	167,359	C167 E30 R 4x4	275/45 R21	315/40 R21		A9	5500	20.17	52.38	0.0977	0.02753	16.82
GLE 450 4matic	M256	167,359	C167 E30 R 4x4	285/40 R22	325/35 R22		A9	5500	16.86	61.59	0.3617	0.02846	20.12
AMG GLE 53 4matic+	M256	167,361	C167 E30 AMG G 4x4	275/45 R21	315/40 R21		A9	5500	17.91	64.07	0.1628	0.02793	18.94
AMG GLE 53 4matic+	M256	167,361	C167 E30 AMG G 4x4	285/40 R22	325/35 R22		A9	5500	16.23	65.19	0.3617	0.02939	20.91

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AMG GLE 63 S 4matic+	M177	167,389	C167 E40 AMG G 4x4	275/45 R21	315/40 R21		A9	6000	18.30	68.56	0.1628	0.02997	20.22	
AMG GLE 63 S 4matic+	M177	167,389	C167 E40 AMG G 4x4	285/40 R22	325/35 R22		A9	6000	17.12	69.69	0.3617	0.02974	21.62	
GLS 450 4matic	M256	167,959	X167 E30 R 4x4	275/45 R21	315/40 R21		A9	6000	20.47	49.68	0.5823	0.02270	18.08	
GLS 450 4matic	M256	167,959	X167 E30 R 4x4	285/45 R22	325/40 R22		A9	6000	19.46	52.38	0.5823	0.02444	19.02	
GLS 450 4matic	M256	167,959	X167 E30 R 4x4	285/40 R23	325/35 R23		A9	6000	17.51	63.84	0.3617	0.03061	21.13	
GLS 580 4matic	M177	167,985	X167 E40 4x4	285/45 R22	325/40 R22		A9	6500	20.32	53.50	0.5823	0.02613	19.73	
GLS 580 4matic	M177	167,985	X167 E40 4x4	285/40 R23	325/35 R23		A9	6500	18.80	66.32	0.3617	0.03020	21.33	
GLS 600 4matic Maybach	M177	167,987	X167 E40 4x4	285/45 R22	325/40 R22		A9	6500	19.50	58.67	0.5823	0.02654	20.56	
GLS 600 4matic Maybach	M177	167,987	X167 E40 4x4	285/40 R23	325/35 R23		A9	6500	18.30	69.69	0.3617	0.03061	21.91	
GLS 600 4matic Maybach	M177	167,987	X167 E40 4x4				A9	7000	19.44	71.94	0.3617	0.03061	22.21	
AMG GLS 63 4matic+	M177	167,989	X167 E40 AMG G 4x4	285/45 R22	325/40 R22		A9	6500	18.54	71.94	0.1628	0.03282	21.62	
AMG GLS 63 4matic+	M177	167,989	X167 E40 AMG G 4x4	285/40 R23	325/35 R23		A9	6500	17.30	74.18	0.3617	0.03259	23.17	
G 550	M176	463,261	V463 E40 DEHLA	265/60 R18	265/60 R18		A9	6000	12.96	65.19	1.2587	0.03439	28.56	
G 550	M176	463,261	V463 E40 DEHLA	275/55 R19	275/55 R19		A9	6000	14.25	64.52	0.1628	0.04883	25.97	
G 550	M176	463,261	V463 E40 DEHLA	275/50 R20	275/50 R20		A9	6000	14.20	65.19	0.1628	0.04883	26.06	
AMG G 63	M177	463,277	V463 E40 DEHLA AMG	275/50 R20	275/50 R20		A9	6000	13.20	77.56	0.1628	0.04982	28.04	
AMG G 63	M177	463,277	V463 E40 DEHLA AMG	285/45 R21	285/45 R21		A9	6000	13.53	72.38	0.1628	0.04982	27.35	
AMG G 63	M177	463,277	V463 E40 DEHLA AMG	295/40 R22	295/40 R22		A9	6000	12.66	63.39	1.4034	0.03428	29.24	
AMG G 63 4x4 <sup>2</sup>	M177	463,280	V463 E40 AMG 4x4 <sup>2</sup>	325/55 R22	325/55 R22		A9	7000	12.10	66.32	0.7234	0.06600	35.68	



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eSprinter 120 kWh	e	907,645	L907 ev 100/150 hi roof 4,25t	245/75 R16	245/75 R16	all season (RM0), Michelin (RF8)	A1	8000													
eSprinter 120 kWh	e	907,645	L907 ev 100/150 hi roof 4,25t			all season (RM0), Kumho (RH0)	A1	8000													
eSprinter 120 kWh	e	907,645	L907 ev 100/150 hi roof 4,25t			winter (RM1)	A1	8000													
eSprinter 120 kWh	e	907,645	L907 ev 100/150 hi roof 4,25t			all season (RM0), Michelin (RF8)	A1	8500													
eSprinter 120 kWh	e	907,645	L907 ev 100/150 hi roof 4,25t			all season (RM0), Kumho (RH0)	A1	8500													
eSprinter 120 kWh	e	907,645	L907 ev 100/150 hi roof 4,25t			winter (RM1)	A1	8500													
Sprinter 2500	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,3t (4t)	245/75 R16	245/75 R16	all season (RM0), Michelin (RF8)	A9	7000	19.40	53.95	-0.1808	0.04877	22.25								
Sprinter 2500	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,3t (4t)			all season (RM0), Kumho (RH0)	A9	7000	17.86	61.59	0.2098	0.04365	24.17								
Sprinter 2500	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,3t (4t)			winter (RM1)	A9	7000	17.27	67.89	0.2098	0.04365	25.01								
Sprinter 2500	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,3t (4t)			all season (RM0), Michelin (RF8)	A9	7500	19.00	62.94	0.2098	0.04365	24.35								
Sprinter 2500	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,3t (4t)			all season (RM0), Kumho (RH0)	A9	7500	18.77	65.19	0.2098	0.04365	24.65								
Sprinter 2500	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,3t (4t)			winter (RM1)	A9	7500	18.11	71.94	0.2098	0.04365	25.55								
Sprinter 2500	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,3t (4t)			all season (RM0), Michelin (RF8)	A9	8000	19.90	66.32	0.2098	0.04365	24.80								
Sprinter 2500	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,3t (4t)			all season (RM0), Kumho (RH0)	A9	8000	19.64	68.79	0.2098	0.04365	25.13								
Sprinter 2500	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,3t (4t)			winter (RM1)	A9	8000	18.92	75.98	0.2098	0.04365	26.09								

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Sprinter 2500	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,3t (4t)	245/75 R16	245/75 R16	all season (RM0), Michelin (RF8)	A9	7000	17.52	59.35	0.2098	0.04598	24.64
Sprinter 2500	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,3t (4t)			all season (RM0), Kumho (RH0)	A9	7000	17.31	61.59	0.2098	0.04598	24.94
Sprinter 2500	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,3t (4t)			winter (RM1)	A9	7000	16.75	67.89	0.2098	0.04598	25.78
Sprinter 2500	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,3t (4t)			all season (RM0), Michelin (RF8)	A9	7500	18.41	62.94	0.2098	0.04598	25.12
Sprinter 2500	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,3t (4t)			all season (RM0), Kumho (RH0)	A9	7500	18.20	65.19	0.2098	0.04598	25.42
Sprinter 2500	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,3t (4t)			winter (RM1)	A9	7500	17.57	71.94	0.2098	0.04598	26.32
Sprinter 2500	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,3t (4t)			all season (RM0), Michelin (RF8)	A9	8000	19.29	66.32	0.2098	0.04598	25.57
Sprinter 2500	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,3t (4t)			all season (RM0), Kumho (RH0)	A9	8000	19.05	68.79	0.2098	0.04598	25.90
Sprinter 2500	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,3t (4t)			winter (RM1)	A9	8000	18.37	75.98	0.2098	0.04598	26.86
Sprinter 2500	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,3t (4t)	245/75 R16	245/75 R16	all season (RM0), Michelin (RF8)	A9	7000	17.01	59.35	0.2098	0.04819	25.38
Sprinter 2500	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,3t (4t)			all season (RM0), Kumho (RH0)	A9	7000	16.81	61.59	0.2098	0.04819	25.68
Sprinter 2500	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,3t (4t)			winter (RM1)	A9	7000	16.28	67.89	0.2098	0.04819	26.52
Sprinter 2500	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,3t (4t)			all season (RM0), Michelin (RF8)	A9	7500	17.89	62.94	0.2098	0.04819	25.86
Sprinter 2500	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,3t (4t)			all season (RM0), Kumho (RH0)	A9	7500	17.68	65.19	0.2098	0.04819	26.16
Sprinter 2500	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,3t (4t)			winter (RM1)	A9	7500	17.09	71.94	0.2098	0.04819	27.06



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Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,1t (4t)	245/75 R16	245/75 R16	all season (RM0), Michelin (RF8)	A9	7000	17.06	56.87	0.4847	0.04347	25.31
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,1t (4t)			all season (RM0), Kumho (RH0)	A9	7000	16.88	58.90	0.4847	0.04347	25.58
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,1t (4t)			winter (RM1)	A9	7000	16.34	65.19	0.4847	0.04347	26.42
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,1t (4t)			all season (RM0), Michelin (RF8)	A9	7500	17.96	60.25	0.4847	0.04347	25.76
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,1t (4t)			all season (RM0), Kumho (RH0)	A9	7500	17.75	62.49	0.4847	0.04347	26.06
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,1t (4t)			winter (RM1)	A9	7500	17.16	69.24	0.4847	0.04347	26.96
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,1t (4t)			all season (RM0), Michelin (RF8)	A9	8000	18.80	63.84	0.4847	0.04347	26.24
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,1t (4t)			all season (RM0), Kumho (RH0)	A9	8000	18.59	66.09	0.4847	0.04347	26.54
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof w/o H08 3,88-4,1t (4t)			winter (RM1)	A9	8000	17.94	73.28	0.4847	0.04347	27.50
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,1t (4t)	245/75 R16	245/75 R16	all season (RM0), Michelin (RF8)	A9	7000	16.54	56.87	0.4847	0.04586	26.11
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,1t (4t)			all season (RM0), Kumho (RH0)	A9	7000	16.37	58.90	0.4847	0.04586	26.38
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,1t (4t)			winter (RM1)	A9	7000	15.86	65.19	0.4847	0.04586	27.22
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,1t (4t)			all season (RM0), Michelin (RF8)	A9	7500	17.42	60.25	0.4847	0.04586	26.56
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,1t (4t)			all season (RM0), Kumho (RH0)	A9	7500	17.22	62.49	0.4847	0.04586	26.86
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,1t (4t)			winter (RM1)	A9	7500	16.67	69.24	0.4847	0.04586	27.76
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,1t (4t)			all season (RM0), Michelin (RF8)	A9	8000	18.25	63.84	0.4847	0.04586	27.04

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Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,1t (4t)			all season (RM0), Kumho (RH0)	A9	8000	18.05	66.09	0.4847	0.04586	27.34
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 std roof with H08 3,88-4,1t (4t)			winter (RM1)	A9	8000	17.44	73.28	0.4847	0.04586	28.30
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,1t (4t)			all season (RM0), Michelin (RF8)	A9	7000	16.08	56.87	0.4847	0.04807	26.85
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,1t (4t)			all season (RM0), Kumho (RH0)	A9	7000	15.92	58.90	0.4847	0.04807	27.12
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,1t (4t)			winter (RM1)	A9	7000	15.44	65.19	0.4847	0.04807	27.96
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,1t (4t)			all season (RM0), Michelin (RF8)	A9	7500	16.95	60.25	0.4847	0.04807	27.30
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,1t (4t)	245/75 R16	245/75 R16	all season (RM0), Kumho (RH0)	A9	7500	16.76	62.49	0.4847	0.04807	27.60
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,1t (4t)			winter (RM1)	A9	7500	16.23	69.24	0.4847	0.04807	28.50
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,1t (4t)			all season (RM0), Michelin (RF8)	A9	8000	17.76	63.84	0.4847	0.04807	27.78
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,1t (4t)			all season (RM0), Kumho (RH0)	A9	8000	17.58	66.09	0.4847	0.04807	28.08
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof w/o H08 3,88-4,1t (4t)			winter (RM1)	A9	8000	16.99	73.28	0.4847	0.04807	29.04
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof with H08 3,88-4,1t (4t)			all season (RM0), Michelin (RF8)	A9	7000	15.81	56.87	0.4847	0.04947	27.31
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof with H08 3,88-4,1t (4t)			all season (RM0), Kumho (RH0)	A9	7000	15.65	58.90	0.4847	0.04947	27.58
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof with H08 3,88-4,1t (4t)	245/75 R16	245/75 R16	winter (RM1)	A9	7000	15.19	65.19	0.4847	0.04947	28.42
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof with H08 3,88-4,1t (4t)			all season (RM0), Michelin (RF8)	A9	7500	16.66	60.25	0.4847	0.04947	27.76

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Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof with H08 3,88-4,1t (4t)			all season (RM0), Kumho (RH0)	A9	7500	16.48	62.49	0.4847	0.04947	28.06
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof with H08 3,88-4,1t (4t)			winter (RM1)	A9	7500	15.97	69.24	0.4847	0.04947	28.96
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof with H08 3,88-4,1t (4t)			all season (RM0), Michelin (RF8)	A9	8000	17.47	63.84	0.4847	0.04947	28.24
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof with H08 3,88-4,1t (4t)			all season (RM0), Kumho (RH0)	A9	8000	17.29	66.09	0.4847	0.04947	28.54
Sprinter 2500 4x4	OM654	907.x4x	L907 D20 hi roof with H08 3,88-4,1t (4t)			winter (RM1)	A9	8000	13.77	86.10	1.3745	0.04551	35.82
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	7000	16.69	68.56	0.2098	0.04598	25.87
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Kumho (RH0)	A9	7000	16.22	74.18	0.2098	0.04598	26.62
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	winter (RM1)	A9	7000	16.57	69.91	0.2098	0.04598	26.05
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	7000	16.69	68.56	0.2098	0.04598	25.87
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	7500	17.51	72.61	0.2098	0.04598	26.41
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Kumho (RH0)	A9	7500	16.99	78.68	0.2098	0.04598	27.22
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	winter (RM1)	A9	7500	17.38	74.18	0.2098	0.04598	26.62
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	7500	17.51	72.61	0.2098	0.04598	26.41
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	8000	18.31	76.66	0.2098	0.04598	26.95
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Kumho (RH0)	A9	8000	17.74	83.17	0.2098	0.04598	27.82
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	winter (RM1)	A9	8000	18.17	78.23	0.2098	0.04598	27.16

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Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	8000	18.31	76.66	0.2098	0.04598	26.95
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	8500	19.05	80.93	0.2098	0.04598	27.52
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	8500	18.45	87.67	0.2098	0.04598	28.42
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)			winter (RM1)	A9	8500	18.91	82.50	0.2098	0.04598	27.73
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	8500	19.05	80.93	0.2098	0.04598	27.52
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	9000	19.78	84.97	0.2098	0.04598	28.06
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	9000	19.13	92.17	0.2098	0.04598	29.02
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)			winter (RM1)	A9	9000	19.61	86.77	0.2098	0.04598	28.30
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	9000	19.78	84.97	0.2098	0.04598	28.06
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	9500	20.49	89.02	0.2098	0.04598	28.60
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	9500	19.78	96.66	0.2098	0.04598	29.62
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)			winter (RM1)	A9	9500	20.32	90.82	0.2098	0.04598	28.84
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	9500	20.49	89.02	0.2098	0.04598	28.60
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	10000	21.17	93.07	0.2098	0.04598	29.14
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	10000	20.41	101.16	0.2098	0.04598	30.22
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)			winter (RM1)	A9	10000	20.97	95.09	0.2098	0.04598	29.41

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Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	10000	21.17	93.07	0.2098	0.04598	29.14
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	10500	21.80	97.34	0.2098	0.04598	29.71
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	10500	21.01	105.65	0.2098	0.04598	30.82
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)			winter (RM1)	A9	10500	21.60	99.36	0.2098	0.04598	29.98
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	10500	21.80	97.34	0.2098	0.04598	29.71
Sprinter 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	11000	22.43	101.38	0.2098	0.04598	30.25
Sprinter 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,5t (5t)			all season (RM0), Kumho (RH0)	A9	11000	21.59	110.15	0.2098	0.04598	31.42
Sprinter 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,5t (5t)			winter (RM1)	A9	11000	22.21	103.63	0.2098	0.04598	30.55
Sprinter 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,5t (5t)			all season (RM0), Conti (RF1)	A9	11500	23.04	105.43	0.2098	0.04598	30.79
Sprinter 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,5t (5t)			all season (RM0), Kumho (RH0)	A9	11500	22.15	114.65	0.2098	0.04598	32.02
Sprinter 4500	OM654	907.x5x	L907 D20 std roof w/o H08 5,5t (5t)			winter (RM1)	A9	11500	22.82	107.68	0.2098	0.04598	31.09
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	7000	16.19	68.56	0.2098	0.04836	26.67
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	7000	15.75	74.18	0.2098	0.04836	27.42
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)			winter (RM1)	A9	7000	16.08	69.91	0.2098	0.04836	26.85
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	7000	16.19	68.56	0.2098	0.04836	26.67
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	7500	17.00	72.61	0.2098	0.04836	27.21



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Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	7500	16.51	78.68	0.2098	0.04836	28.02
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)			winter (RM1)	A9	7500	16.87	74.18	0.2098	0.04836	27.42
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	7500	17.00	72.61	0.2098	0.04836	27.21
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	8000	17.78	76.66	0.2098	0.04836	27.75
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	8000	17.24	83.17	0.2098	0.04836	28.62
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)			winter (RM1)	A9	8000	17.65	78.23	0.2098	0.04836	27.96
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	8000	17.78	76.66	0.2098	0.04836	27.75
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	8500	18.51	80.93	0.2098	0.04836	28.32
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	8500	17.94	87.67	0.2098	0.04836	29.22
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)			winter (RM1)	A9	8500	18.38	82.50	0.2098	0.04836	28.53
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	8500	18.51	80.93	0.2098	0.04836	28.32
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	9000	19.24	84.97	0.2098	0.04836	28.86
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	9000	18.62	92.17	0.2098	0.04836	29.82
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)			winter (RM1)	A9	9000	19.08	86.77	0.2098	0.04836	29.10
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	9000	19.24	84.97	0.2098	0.04836	28.86
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	9500	19.93	89.02	0.2098	0.04836	29.40

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Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	9500	19.26	96.66	0.2098	0.04836	30.42
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)			winter (RM1)	A9	9500	19.77	90.82	0.2098	0.04836	29.64
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	9500	20.45	89.02	0.2098	0.04615	28.66
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	10000	20.60	93.07	0.2098	0.04836	29.94
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	10000	19.89	101.16	0.2098	0.04836	31.02
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)			winter (RM1)	A9	10000	20.42	95.09	0.2098	0.04836	30.21
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	10000	20.60	93.07	0.2098	0.04836	29.94
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	10500	21.23	97.34	0.2098	0.04836	30.51
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	10500	20.49	105.65	0.2098	0.04836	31.62
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)			winter (RM1)	A9	10500	21.04	99.36	0.2098	0.04836	30.78
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 std roof with H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	10500	21.23	97.34	0.2098	0.04836	30.51
Sprinter 4500	OM654	907.x5x	L907 D20 std roof with H08 5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	11000	21.85	101.38	0.2098	0.04836	31.05
Sprinter 4500	OM654	907.x5x	L907 D20 std roof with H08 5,5t (5t)			all season (RM0), Kumho (RH0)	A9	11000	21.06	110.15	0.2098	0.04836	32.21
Sprinter 4500	OM654	907.x5x	L907 D20 std roof with H08 5,5t (5t)			winter (RM1)	A9	11000	21.65	103.63	0.2098	0.04836	31.35
Sprinter 4500	OM654	907.x5x	L907 D20 std roof with H08 5,5t (5t)			all season (RM0), Conti (RF1)	A9	11500	22.46	105.43	0.2098	0.04836	31.59
Sprinter 4500	OM654	907.x5x	L907 D20 std roof with H08 5,5t (5t)			all season (RM0), Kumho (RH0)	A9	11500	21.62	114.65	0.2098	0.04836	32.81

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Sprinter 4500	OM654	907.x5x	L907 D20 std roof with H08 5,5t (5t)			winter (RM1)	A9	11500	22.25	107.68	0.2098	0.04836	31.89
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	7000	15.74	68.56	0.2098	0.05063	27.43
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	7000	15.32	74.18	0.2098	0.05063	28.18
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)			winter (RM1)	A9	7000	15.64	69.91	0.2098	0.05063	27.61
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	7000	15.74	68.56	0.2098	0.05063	27.43
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	7500	16.54	72.61	0.2098	0.05063	27.97
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	7500	16.08	78.68	0.2098	0.05063	28.78
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)			winter (RM1)	A9	7500	16.42	74.18	0.2098	0.05063	28.18
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	7500	16.54	72.61	0.2098	0.05063	27.97
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	8000	17.31	76.66	0.2098	0.05063	28.51
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	8000	16.80	83.17	0.2098	0.05063	29.37
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)			winter (RM1)	A9	8000	17.18	78.23	0.2098	0.05063	28.72
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	8000	17.31	76.66	0.2098	0.05063	28.51
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	8500	18.03	80.93	0.2098	0.05063	29.08
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	8500	17.49	87.67	0.2098	0.05063	29.97
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)			winter (RM1)	A9	8500	17.90	82.50	0.2098	0.05063	29.28

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Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	8500	18.03	80.93	0.2098	0.05063	29.08
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	9000	18.74	84.97	0.2098	0.05063	29.61
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	9000	18.16	92.17	0.2098	0.05063	30.57
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)			winter (RM1)	A9	9000	18.59	86.77	0.2098	0.05063	29.85
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	9000	18.74	84.97	0.2098	0.05063	29.61
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	9500	19.43	89.02	0.2098	0.05063	30.15
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	9500	18.80	96.66	0.2098	0.05063	31.17
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)			winter (RM1)	A9	9500	19.28	90.82	0.2098	0.05063	30.39
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	9500	19.43	89.02	0.2098	0.05063	30.15
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	10000	20.10	93.07	0.2098	0.05063	30.69
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	10000	19.41	101.16	0.2098	0.05063	31.77
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)			winter (RM1)	A9	10000	19.92	95.09	0.2098	0.05063	30.96
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	10000	20.10	93.07	0.2098	0.05063	30.69
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	10500	20.72	97.34	0.2098	0.05063	31.26
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	10500	20.01	105.65	0.2098	0.05063	32.37
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)			winter (RM1)	A9	10500	20.54	99.36	0.2098	0.05063	31.53

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Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	10500	20.72	97.34	0.2098	0.05063	31.26
Sprinter 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	11000	21.33	101.38	0.2098	0.05063	31.80
Sprinter 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,5t (5t)			all season (RM0), Kumho (RH0)	A9	11000	20.58	110.15	0.2098	0.05063	32.97
Sprinter 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,5t (5t)			winter (RM1)	A9	11000	21.13	103.63	0.2098	0.05063	32.10
Sprinter 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,5t (5t)			all season (RM0), Conti (RF1)	A9	11500	21.93	105.43	0.2098	0.05063	32.34
Sprinter 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,5t (5t)			all season (RM0), Kumho (RH0)	A9	11500	21.13	114.65	0.2098	0.05063	33.57
Sprinter 4500	OM654	907.x5x	L907 D20 hi roof w/o H08 5,5t (5t)			winter (RM1)	A9	11500	21.73	107.68	0.2098	0.05063	32.64
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	7000	15.30	68.56	0.2098	0.05302	28.22
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	7000	14.90	74.18	0.2098	0.05302	28.97
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)			winter (RM1)	A9	7000	15.20	69.91	0.2098	0.05302	28.40
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	7000	15.30	68.56	0.2098	0.05302	28.22
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	7500	16.08	72.61	0.2098	0.05302	28.76
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	7500	15.64	78.68	0.2098	0.05302	29.57
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)			winter (RM1)	A9	7500	15.97	74.18	0.2098	0.05302	28.97
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	7500	16.08	72.61	0.2098	0.05302	28.76
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	8000	16.84	76.66	0.2098	0.05302	29.30

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Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	8000	16.36	83.17	0.2098	0.05302	30.17
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)			winter (RM1)	A9	8000	16.72	78.23	0.2098	0.05302	29.51
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	8000	16.84	76.66	0.2098	0.05302	29.30
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)			all season (RM0), Conti (RF1)	A9	8500	17.55	80.93	0.2098	0.05302	29.87
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Kumho (RH0)	A9	8500	17.04	87.67	0.2098	0.05302	30.77
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)			winter (RM1)	A9	8500	17.43	82.50	0.2098	0.05302	30.08
Sprinter 3500 / 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 4,49-5,5t (5t)	225/75 R16	285/65 R16		A9	8500	17.55	80.93	0.2098	0.05302	29.87
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)			all season (RM0), Conti (RF1)	A9	9000	18.25	84.97	0.2098	0.05302	30.41
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Kumho (RH0)	A9	9000	17.70	92.17	0.2098	0.05302	31.37
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)			winter (RM1)	A9	9000	18.11	86.77	0.2098	0.05302	30.65
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	9000	18.25	84.97	0.2098	0.05302	30.41
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)			all season (RM0), Conti (RF1)	A9	9500	18.93	89.02	0.2098	0.05302	30.95
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Kumho (RH0)	A9	9500	18.33	96.66	0.2098	0.05302	31.97
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)			winter (RM1)	A9	9500	18.79	90.82	0.2098	0.05302	31.19
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	9500	18.93	89.02	0.2098	0.05302	30.95
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	10000	19.59	93.07	0.2098	0.05302	31.49

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Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	10000	18.94	101.16	0.2098	0.05302	32.57
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)			winter (RM1)	A9	10000	19.42	95.09	0.2098	0.05302	31.76
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	10000	19.59	93.07	0.2098	0.05302	31.49
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	10500	20.20	97.34	0.2098	0.05302	32.06
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)			all season (RM0), Kumho (RH0)	A9	10500	19.53	105.65	0.2098	0.05302	33.17
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)			winter (RM1)	A9	10500	20.03	99.36	0.2098	0.05302	32.33
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,0-5,5t (5t)	225/75 R16	285/65 R16		A9	10500	20.20	97.34	0.2098	0.05302	32.06
Sprinter 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,5t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	11000	20.81	101.38	0.2098	0.05302	32.60
Sprinter 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,5t (5t)			all season (RM0), Kumho (RH0)	A9	11000	20.09	110.15	0.2098	0.05302	33.77
Sprinter 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,5t (5t)			winter (RM1)	A9	11000	20.62	103.63	0.2098	0.05302	32.90
Sprinter 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,5t (5t)			all season (RM0), Conti (RF1)	A9	11500	21.41	105.43	0.2098	0.05302	33.14
Sprinter 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,5t (5t)			all season (RM0), Kumho (RH0)	A9	11500	20.64	114.65	0.2098	0.05302	34.37
Sprinter 4500	OM654	907.x5x	L907 D20 hi roof with H08 5,5t (5t)			winter (RM1)	A9	11500	21.21	107.68	0.2098	0.05302	33.44
Sprinter 3500 XD / 4500	OM654	907.x5x	L907 D20 Fleetwood with H08 5,0-5,5t (5t)	215/85 R16	215/85 R16		A9	11500	15.81	110.82	0.5462	0.07926	44.85
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	7000	15.80	66.09	0.4847	0.04580	27.32

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Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	7000	15.40	71.49	0.4847	0.04580	28.04
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			winter (RM1)	A9	7000	15.70	67.44	0.4847	0.04580	27.50
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	7500	16.61	70.14	0.4847	0.04580	27.86
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	7500	16.15	75.98	0.4847	0.04580	28.64
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			winter (RM1)	A9	7500	16.50	71.49	0.4847	0.04580	28.04
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	8000	17.38	74.18	0.4847	0.04580	28.40
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	8000	16.86	80.70	0.4847	0.04580	29.27
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			winter (RM1)	A9	8000	17.25	75.76	0.4847	0.04580	28.61
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	8500	18.12	78.23	0.4847	0.04580	28.94
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	8500	17.55	85.20	0.4847	0.04580	29.87
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			winter (RM1)	A9	8500	17.97	80.03	0.4847	0.04580	29.18
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	9000	18.83	82.28	0.4847	0.04580	29.48
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	9000	18.22	89.69	0.4847	0.04580	30.47
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			winter (RM1)	A9	9000	18.66	84.30	0.4847	0.04580	29.75
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	9500	19.50	86.55	0.4847	0.04580	30.05
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	9500	18.86	94.19	0.4847	0.04580	31.07




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Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			winter (RM1)	A9	9500	19.35	88.35	0.4847	0.04580	30.29
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	10000	20.17	90.59	0.4847	0.04580	30.59
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	10000	19.48	98.69	0.4847	0.04580	31.67
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			winter (RM1)	A9	10000	19.99	92.62	0.4847	0.04580	30.86
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	10500	20.81	94.64	0.4847	0.04580	31.13
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	10500	20.07	103.18	0.4847	0.04580	32.26
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof w/o H08 5,0t (5t)			winter (RM1)	A9	10500	20.61	96.89	0.4847	0.04580	31.43
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	7000	15.36	66.09	0.4847	0.04819	28.11
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	7000	14.97	71.49	0.4847	0.04819	28.83
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			winter (RM1)	A9	7000	15.26	67.44	0.4847	0.04819	28.29
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	7500	16.14	70.14	0.4847	0.04819	28.65
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)	215/85 R16	215/85 R16	all season (RM0), Kumho (RH0)	A9	7500	15.72	75.98	0.4847	0.04819	29.43
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			winter (RM1)	A9	7500	16.04	71.49	0.4847	0.04819	28.83
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	8000	16.90	74.18	0.4847	0.04819	29.19
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	8000	16.41	80.70	0.4847	0.04819	30.06
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			winter (RM1)	A9	8000	16.78	75.76	0.4847	0.04819	29.40

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Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	8500	17.63	78.23	0.4847	0.04819	29.73
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	8500	17.10	85.20	0.4847	0.04819	30.66
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			winter (RM1)	A9	8500	17.49	80.03	0.4847	0.04819	29.97
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	9000	18.34	82.28	0.4847	0.04819	30.27
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	9000	17.76	89.69	0.4847	0.04819	31.26
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			winter (RM1)	A9	9000	18.18	84.30	0.4847	0.04819	30.54
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	9500	19.00	86.55	0.4847	0.04819	30.84
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	9500	18.39	94.19	0.4847	0.04819	31.86
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			winter (RM1)	A9	9500	18.85	88.35	0.4847	0.04819	31.08
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	10000	19.65	90.59	0.4847	0.04819	31.38
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	10000	19.00	98.69	0.4847	0.04819	32.46
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			winter (RM1)	A9	10000	19.49	92.62	0.4847	0.04819	31.65
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	10500	20.29	94.64	0.4847	0.04819	31.92
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	10500	19.59	103.18	0.4847	0.04819	33.06
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 std roof with H08 5,0t (5t)			winter (RM1)	A9	10500	20.10	96.89	0.4847	0.04819	32.22
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)	215/85 R16	215/85 R16	all season (RM0), Conti (RF1)	A9	7000	14.94	66.09	0.4847	0.05052	28.89

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Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	7000	14.58	71.49	0.4847	0.05052	29.61
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			winter (RM1)	A9	7000	14.85	67.44	0.4847	0.05052	29.07
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	7500	15.72	70.14	0.4847	0.05052	29.43
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	7500	15.31	75.98	0.4847	0.05052	30.21
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			winter (RM1)	A9	7500	15.62	71.49	0.4847	0.05052	29.61
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	8000	16.46	74.18	0.4847	0.05052	29.97
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	8000	16.00	80.70	0.4847	0.05052	30.84
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			winter (RM1)	A9	8000	16.35	75.76	0.4847	0.05052	30.18
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	8500	17.18	78.23	0.4847	0.05052	30.51
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	8500	15.84	85.20	0.4847	0.05546	33.09
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			winter (RM1)	A9	8500	17.05	80.03	0.4847	0.05052	30.75
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	9000	17.88	82.28	0.4847	0.05052	31.05
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	9000	17.33	89.69	0.4847	0.05052	32.04
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			winter (RM1)	A9	9000	17.72	84.30	0.4847	0.05052	31.32
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	9500	18.53	86.55	0.4847	0.05052	31.62
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	9500	17.95	94.19	0.4847	0.05052	32.64

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Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			winter (RM1)	A9	9500	18.39	88.35	0.4847	0.05052	31.86
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	10000	19.18	90.59	0.4847	0.05052	32.16
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	10000	18.56	98.69	0.4847	0.05052	33.24
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			winter (RM1)	A9	10000	19.02	92.62	0.4847	0.05052	32.43
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	10500	19.81	94.64	0.4847	0.05052	32.70
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	10500	19.14	103.18	0.4847	0.05052	33.84
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof w/o H08 5,0t (5t)			winter (RM1)	A9	10500	19.63	96.89	0.4847	0.05052	33.00
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	7000	14.54	66.09	0.4847	0.05290	29.69
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	7000	14.20	71.49	0.4847	0.05290	30.41
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			winter (RM1)	A9	7000	14.46	67.44	0.4847	0.05290	29.87
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	7500	15.30	70.14	0.4847	0.05290	30.23
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)	215/85 R16	215/85 R16	all season (RM0), Kumho (RH0)	A9	7500	14.92	75.98	0.4847	0.05290	31.01
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			winter (RM1)	A9	7500	15.21	71.49	0.4847	0.05290	30.41
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	8000	16.04	74.18	0.4847	0.05290	30.77
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	8000	15.60	80.70	0.4847	0.05290	31.64
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			winter (RM1)	A9	8000	15.93	75.76	0.4847	0.05290	30.98

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Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	8500	16.75	78.23	0.4847	0.05290	31.31
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	8500	16.26	85.20	0.4847	0.05290	32.23
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			winter (RM1)	A9	8500	16.62	80.03	0.4847	0.05290	31.55
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	9000	17.43	82.28	0.4847	0.05290	31.84
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	9000	16.91	89.69	0.4847	0.05290	32.83
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			winter (RM1)	A9	9000	17.29	84.30	0.4847	0.05290	32.11
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	9500	18.08	86.55	0.4847	0.05290	32.41
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	9500	17.53	94.19	0.4847	0.05290	33.43
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			winter (RM1)	A9	9500	17.94	88.35	0.4847	0.05290	32.65
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	10000	18.72	90.59	0.4847	0.05290	32.95
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	10000	18.12	98.69	0.4847	0.05290	34.03
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			winter (RM1)	A9	10000	18.57	92.62	0.4847	0.05290	33.22
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Conti (RF1)	A9	10500	19.34	94.64	0.4847	0.05290	33.49
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			all season (RM0), Kumho (RH0)	A9	10500	18.70	103.18	0.4847	0.05290	34.63
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 hi roof with H08 5,0t (5t)			winter (RM1)	A9	10500	19.16	96.89	0.4847	0.05290	33.79
Sprinter 3500 XD 4x4	OM654	907.x5x	L907 D20 oBM with H08 5,0t (5t)	215/85 R16	215/85 R16		A9	10500	14.47	121.62	0.9115	0.06733	44.75

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**S-13: US vehicle sales: see S-16**

Projected US vehicle sales are considered confidential and can be found in CBI section 16.

**S-14: Request for Certificate: see specific**

For the request for a certificate of conformity please refer to the specific section 14. Compliance statements are listed in common section 8.

**S-15: HEV-specific data: see specific**