

FMB910 Teltonika Data Sending Parameters ID

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Document updated according firmware FMB.Ver.03.29.00 and newer.

FMB AVL ID's consist of these **parameters groups**:

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Permanent I/O elements

Property ID in AVL packet	Property Name	Bytes	Type	Value range		Multiplier	Units	Description	HW Support	Parameter Group
				Min	Max					
239	Ignition	1	Unsigned	0	1	-	-	0 - Ignition Off 1 - Ignition On	FMBXXX	Permanent I/O Elements
									FMB001	
									FMC001	
									FMB010	
									FMB002	
									FMB020	
									FMB003	
									FMB110	
									FMB120	
									FMB122	
									FMB125	
									FMB130	
									FMB140	
									FMB150	
									FMC150	
									FMM15	
									0	
									FMU125	
									FMB900	
									FMB920	
									FMB962	
									FMB964	
									FM3001	
									FMB202	
									FMB204	
									FMB206	
									FMT100	
									MTB100	
									FMP100	
									MSP500	
									FMC800	
									FMM80	
									0	
									FMM80	
									A	

240	Movement	1	Unsigned	0	1	-	-	0 - Movement Off 1 - Movement On	FMBXXX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU125 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 FMC800 FMM80 0 FMM80 A	Permanent I/O elements
80	Data Mode	1	Unsigned	0	5	-	-	0 - Home On Stop 1 - Home On Moving 2 - Roaming On Stop 3 - Roaming On Moving 4 - Unknown On Stop 5 - Unknown On Moving	FMBXXX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMB140 FMB150 FMC150 FMM15 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 FMC800 FMM80 0 FMM80 A	Permanent I/O Elements

										FMBXXX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMB140 FMB150 FMC150 FMM15 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 FMC800 FMM80 0 FMM80 A FMBXXX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMB140 FMB150 FMC150 FMM15 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 FMC800 FMM80 0 FMM80 A	
21	GSM Signal	1	Unsigned	0	5	-	-	Value in range 1-5		Permanent I/O Elements	
200	Sleep Mode	1	Unsigned	0	4	-	-	0 - No Sleep 1 - GPS Sleep 2 - Deep Sleep 3 - Online Sleep 4 - Ultra Sleep		Permanent I/O Elements	

									FMBXXX	
									FMB001	
									FMC001	
									FMB010	
									FMB002	
									FMB020	
									FMB003	
									FMB110	
									FMB120	
									FMB122	
									FMB125	
									FMU125	
									FMB140	
									FMB150	
									FMC150	
									FMM15	
69	GNSS Status	1	Unsign ed	0	3	-	-	0 - GNSS OFF 1 - GNSS ON with fix 2 - GNSS ON without fix 3 - GNSS sleep	0	Permanent I/O Elements
									FMB900	
									FMB920	
									FMB962	
									FMB964	
									FM3001	
									FMB202	
									FMB204	
									FMB206	
									FMT100	
									MTB100	
									FMP100	
									MSP500	
									FMC800	
									FMM80	
									0	
									FMM80	
									A	
									FMBXXX	
									FMB001	
									FMC001	
									FMB010	
									FMB002	
									FMB020	
									FMB003	
									FMB110	
									FMB120	
									FMB122	
									FMB125	
									FMU125	
									FMB140	
									FMB150	
									FMC150	
									FMM15	
									0	
181	GNSS PDOP	2	Unsign ed	0	500	0.1		Coefficient, calculation formula	FMB900	Permanent I/O Elements
									FMB920	
									FMB962	
									FMB964	
									FM3001	
									FMB202	
									FMB204	
									FMB206	
									FMT100	
									MTB100	
									FMP100	
									MSP500	
									FMC800	
									FMM80	
									0	
									FMM80	
									A	

182	GNSS HDOP	2	Unsigned	0	500	0.1	Coefficient, calculation formula	FMBXXX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMB140 FMB150 FMC150 FMM15 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 FMC800 FMM80 0 FMM80 A FMBXXX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU125 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 FMC800 FMM80 0 FMM80 A	Permanent I/O Elements
66	External Voltage	2	Unsigned	0	65535	0.001	V Voltage	FMBXXX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU125 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 FMC800 FMM80 0 FMM80 A	Permanent I/O elements

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										FMBXXX FMB001 FMC001 FMB010 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMU130 FMC130 FMM13 0 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMC800 FMM80 0 FMM80 A FMBXXX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMB140 FMB150 FMC150 FMM15 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 FMC800 FMM80 0 FMM80 A	
68	Battery Current	2	Unsigned	0	65535	0.001	A	Current		Permanent I/O elements	
241	Active GSM Operator	4	Unsigned	0	42949 67295	-	-	Currently used GSM Operator code		Permanent I/O elements	

[illegible]

										FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMU130 FMC130 FMM13 0 FMB140 FMB150 FMC150 FMM15 0 FMB900 FMB920 FMB962 FMB964 FMB202 FMB204 FMB206 MTB100	
1	Digital Input 1	1	Unsigned	0	1	-	-	Logic: 0/1		Permanent I/O elements	

ID	Name	Size	Unit	Address	Value	Scale	Min	Max
12	Fuel Used GPS	4	Unsigned	0	4294967295	0.001	1	Fuel Used
13	Fuel Rate GPS	2	Unsigned	0	32767	0.01	1/100km	Average Fuel Use

										FMBXXX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMB140 FMB150 FMC150 FMM15 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 FMC800 FMM80 0 FMM80 A FMBXXX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMB140 FMB150 FMC150 FMM15 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 FMC800 FMM80 0 FMM80 A	
17	Axis X	2	Signed	-8000	8000	-	mG	X axis value	Permanent I/O elements		
18	Axis Y	2	Signed	-8000	8000	-	mG	Y axis value	Permanent I/O elements		

									FMBXXX FMB001 EMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMB140 FMB150 FMC150 FMM15	
19	Axis Z	2	Signed	-8000	8000	-	mG	Z axis value	0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 FMC800 FMM80 0 FMM80 A	Permanent I/O elements
									FMBXXX FMB001 EMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMB140 FMB150 FMC150 FMM15	
11	ICCID1	8	Unsigned	0	0xffffffff ffffffff	-	-	Value of SIM ICCID, MSB	0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 FMC800 FMM80 0 FMM80 A	Permanent I/O elements

										FMBXXX FMB001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMB130 FMU130 FMC130 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 FMBXXX FMB900 FMB910 FMB920 FMC920 FMM92 0 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMU130 FMC130 FMM13 0 FMB140 FMB150 FMC150 FMM15 0 FMB202 FMB204 FMB206 FMB640 FMBXXX FMB110 FMB120 FMB122 FMB140 FMB150 FMC150 FMM15 0 FMB202 FMB204 FMB206 FMB640 FMBXXX FMB110 FMB120 FMB122 FMB130 FMU130 FMC130 FMM13 0 FMB140	Permanent I/O elements
10	SD Status	1	Unsigned	0	1	-	-	0 - not present 1 - present			
2	Digital Input 2	1	Unsigned	0	1	-	-	Logic: 0/1		Permanent I/O elements	
3	Digital Input 3	1	Unsigned	0	1	-	-	Logic: 0/1		Permanent I/O elements	
6	Analog Input 2	2	Unsigned	0	65535	0.001	V	Voltage		Permanent I/O elements	

Index	Channel Name	Channels	Format	Min	Max	Resolution	Units	Notes	Associated Elements
180	Digital Output 2	1	Unsigned	0	1	-	-	Logic 0/1	FMBXXX FMB110 FMB120 FMB122 FMB130 FMU130 FMC130 FMM13 0 FMB140 FMB150 FMC150 FMM15 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206 FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130</

							Degrees (°C), -55 - +115, if 850 – Sensor not ready if 2000 – Value read error if 3000 – Not connected if 4000 – ID failed if 5000 – same as 850		FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206	
75	Dallas Temperature 4	4	Signed	-550	1150	0.1	°C		FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206	Permanent I/O elements
76	Dallas Temperature ID 1	8	Unsigned	0	0xffffffff ffffffff	-	-	Dallas sensor ID	FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206	Permanent I/O elements
77	Dallas Temperature ID 2	8	Unsigned	0	0xffffffff ffffffff	-	-	Dallas sensor ID	FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206	Permanent I/O elements
79	Dallas Temperature ID 3	8	Unsigned	0	0xffffffff ffffffff	-	-	Dallas sensor ID	FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMU130 FMC130 FMM13 0 FMB202 FMB204 FMB206	Permanent I/O elements

[illegible]

212	LLS 4 Fuel Level	2	Signed	-4	32767	-	kvants or ltr	Fuel level measured by LLS sensor via RS485	FMB125 FMB125 FMU125 FMC125 FMM125	Permanent I/O elements
213	LLS 4 Temperature	1	Signed	-128	127	-	°C	Fuel temperature measured by LLS via RS485	FMB125 FMB125 FMU125 FMC125 FMM125	Permanent I/O elements
214	LLS 5 Fuel Level	2	Signed	-4	32767	-	kvants or ltr	Fuel level measured by LLS sensor via RS485	FMB125 FMB125 FMU125 FMC125 FMM125	Permanent I/O elements
215	LLS 5 Temperature	1	Signed	-128	127	-	°C	Fuel temperature measured by LLS via RS485	FMB125 FMB125 FMU125 FMC125 FMM125	Permanent I/O elements
15	Eco Score	2	Unsigned	0	65535	0.01	-	Average amount of events on some distance	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMC800 FMM800 FMB800 FMM800 FMB800 FMM800 FMBXXX FMB001 FMC001 FMB010 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150	Permanent I/O elements
113	Battery Level	1	Unsigned	0	100	-	%	Battery capacity level	FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMC800 FMM800 FMB800 FMM800 FMB800 FMM800	Permanent I/O elements

										FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM00 1 FMM12 5 FMM13 0 FMC800 FMM80 0 FMM80 A FMC880 FMM88 0 FMC250 FMBXXX FM3001 FMU125 FMU126 FMU130 FMC125 FMC130 FMC150 FMM12 5 FMM13 0 FMM15 0 FMC001 FMM00 1 FMC800 FMM80 0 FMC880 FMM88 0 FMM80 A FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMU130 FMC130 FMM13 0 FMBXXX FMB110 FMB120 FMB122 FMB130 FMU130 FMC130 FMM13 0	
238	User ID	8	Unsigned	0	0xffffffff ffffffff	-	-	MAC address of NMEA receiver device connected via Bluetooth	Permanent I/O elements		
237	Network Type	1	Unsigned	0	1	-	-	0 - 3G 1 - GSM 2 - 4G 3 - LTE CAT M1 4 - LTE CAT NB1 99 - Unknown	Permanent I/O elements		
4	Pulse Counter Din1	4	Unsigned	0	4294967295	-	-	Counts pulses, count is reset when records are saved	Permanent I/O elements		
5	Pulse Counter Din2	4	Unsigned	0	4294967295	-	-	Counts pulses, count is reset when records are saved	Permanent I/O elements		

263	BT Status	1	Unsigned	0	4	-	-	0 - BT is disabled 1 - BT Enabled, not device connected 2 - Device connected, BTv3 Only 3 - Device connected, BLE only 4 - Device connected, BLE + BT	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 0 FMB140 FMB150 FMC150 FMM150 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMC800 FMM800 0 FMM80A FMBXXX FMB001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 5 FMB130 FMU130 FMC130 FMM130 0 FMB140 FMB150 FMC150 FMM150 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100	Permanent I/O elements
264	Barcode ID	Variable	ASCII	0	32	-	-	Barcode ID	FMBXXX FMB001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 5 FMB130 FMU130 FMC130 FMM130 0 FMB140 FMB150 FMC150 FMM150 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100	

										FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMU130 FMC130 FMM13 0 FMB140 FMB150 FMC150 FMM15 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMB125 FMB125 FMU125 FMC125 FMM12 5 FMB125 FMB125 FMU125 FMC125 FMM12 5 FMBXXX FMB130 FMU130 FMC130 FMC150 FMM13 0 FMB130 FMU130 FMC130 FMM13 0 FMB140	
303	Instant Movement	1	Unsigned	0	1	-	-	Logic: 0/1 returns movement value		Permanent I/O elements	
327	UL202-02 Sensor Fuel level	2	Signed	-150	32767	0.1	mm	UL202-02 Sensor Fuel level		Permanent I/O elements	
483	UL202-02 Sensor Status	1	Unsigned	0	255	-	-	UL202-02 sensor status codes		Permanent I/O elements	
380	Digital output 3	1	Unsigned	0	1	-	-	Logic: 0/1		Permanent I/O elements	
381	Ground Sense	1	Unsigned	0	1	-	-	Logic: 0/1		Permanent I/O elements	

329	AIN Speed	2	Unsigned	0	65535	-	-		MSP500	Permanent I/O elements
500	MSP500 vendor name	40	ASCII	0	40	-	-	Name of the integrator who installed the device	MSP500	Permanent I/O elements
501	MSP500 vehicle number	40	ASCII	0	40	-	-	Vehicle number on which the device is installed	MSP500	Permanent I/O elements
502	MSP500 speed sensor	1	unsigned	0	1	-	-	Status of the speed sensor	MSP500	Permanent I/O elements
637	Wake Reason	1	Unsigned	0	1	-	-	True if device was woken by RTC alarm	FMB965	Permanent I/O elements
FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM12 5 FMM13 0 FMC001 FMM00 1 TFT100 FMB910										
10800	EYE Temperature 1	2	Signed	-32768	32767	0.01	°C	Temperature measured by EYE Sensor 1		Permanent I/O elements

FMB910

10802	EYE Temperature 3	2	Signed -32768 32767	0.01	°C	Temperature measured by EYE Sensor 3
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FMB910

10803	EYE Temperature 4	2	Signed -32768 32767	0.01	°C	Temperature measured by EYE Sensor 4
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10808	EYE Magnet 1	1	Unsigned	0	1	-	-	Magnet measured by EYE Sensor by EYE Sensor 1	FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM12 5 FMM13 0 FMC001 FMM00 1 TFT100 FMB910	Permanent I/O elements
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10809	EYE Magnet 2	1	Unsigned	0	1	-	-	Magnet measured by EYE Sensor by EYE Sensor 2	FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM12 5 FMM13 0 FMC001 FMM00 1 TFT100 FMB910	Permanent I/O elements
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10810	EYE Magnet 3	1	Unsigned	0	1	-	-	Magnet measured by EYE Sensor by EYE Sensor 3	FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM12 5 FMM13 0 FMC001 FMM00 1 TFT100 FMB910	Permanent I/O elements
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10811	EYE Magnet 4	1	Unsigned	0	1	-	-	Magnet measured by EYE Sensor by EYE Sensor 4	FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM12 5 FMM13 0 FMC001 FMM00 1 TFT100 FMB910	Permanent I/O elements
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10812	EYE Movement 1	2	Unsigned	0	0xFFFF	-	-	Movement state measure by EYE Sensor 1	FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM12 5 FMM13 0 FMC001 FMM00 1 TFT100 FMB910	Permanent I/O elements
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10814	EYE Movement 3	2	Unsigned	0	0xFFFF	-	-	Movement state measure by EYE Sensor 3	FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM12 5 FMM13 0 FMC001 FMM00 1 TFT100 FMB910	Permanent I/O elements
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10815	EYE Movement 4	2	Unsigned	0	0xFFFF	-	-	Movement state measure by EYE Sensor 4	FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM12 5 FMM13 0 FMC001 FMM00 1 TFT100 FMB910	Permanent I/O elements
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10842	EYE Magnet count 3	2	Unsigned	0	65535	-	-	Magnet trigger count measure by EYE Sensor 3	FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM12 5 FMM13 0 FMC001 FMM00 1 TFT100 FMB910	Permanent I/O elements
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10843	EYE Magnet count 4	2	Unsigned	0	65535	-	-	Magnet trigger count measure by EYE Sensor 4	FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM12 5 FMM13 0 FMC001 FMM00 1 TFT100 FMB910	Permanent I/O elements
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451	BLE RFID #1	8	HEX	0	0xffffffff ffffffff	-	-	BLE NBL-T RFID ID for Connexionless mode #1 slot	FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMB208 FMB209 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM12 5 FMM13 0 FMC001 FMM00 1 TFT100 FMB910 FMP100 FMP1M 1 MSP500 FMC800 FMM80 0 FMC880 FMM88 0 FMM80 A	Permanent I/O elements
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[illegible]

[illegible]

							FMBXXX	
							[Expand]	
							FMB001	
							FMB010	
							FMB100	
							FMB110	
							FMB120	
							FMB122	
							FMB125	
							FMB130	
							FMB900	
							FMB920	
							FMB962	
							FMB964	
							FM3001	
							FM3010	
							FMB202	
							FMB204	
							FMB206	
							FMB207	
							FMB208	
							FMB209	
							FMT100	
							MTB100	
							TMT250	
							GHS200	
							FMB140	
							FMB020	
							FMB002	
454	BLE RFID #4	8	HEX	0	0xffffffff ffffffff	- -	BLE NBL-T RFID ID for Connetionless mode #4 slot	Permanent I/O elements
							FMB003	
							FMU120	
							FMU122	
							FMU125	
							FMU126	
							FMU130	
							FMC120	
							FMC122	
							FMC125	
							FMC130	
							FMM12	
							5	
							FMM13	
							0	
							FMC001	
							FMM00	
							1	
							TFT100	
							FMB910	
							FMP100	
							FMP1M	
							1	
							MSP500	
							FMC800	
							FMM80	
							0	
							FMC880	
							FMM88	
							0	
							FMM80	
							A	

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

622	Frequency DIN1	2	Unsigned	0	65535	0.1	Hz	Frequency of input signal present on DIN1	FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMB208 FMB209 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM125 FMM130 FMC001 FMM001 TFT100 FMB910 EMP100 EMP1M1 MSP500 FMC800 FMM800 FMC880 FMM880 FMM80A	Permanent I/O elements
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										FMBXXX	
										[Expand]	
										FMB001	
										FMB010	
										FMB100	
										FMB110	
										FMB120	
										FMB122	
										FMB125	
										FMB130	
										FMB900	
										FMB920	
										FMB962	
										FMB964	
										FM3001	
										FM3010	
										FMB202	
										FMB204	
										FMB206	
										FMB207	
										FMB208	
										FMB209	
										FMT100	
										MTB100	
										TMT250	
										GH5200	
										FMB140	
										FMB020	
										FMB002	
623	Frequency DIN2	2	Unsigned	0	65535	0.1	Hz	Frequency of input signal present on DIN2	Permanent I/O elements	FMB003	
										FMU120	
										FMU122	
										FMU125	
										FMU126	
										FMU130	
										FMC120	
										FMC122	
										FMC125	
										FMC130	
										FMM125	
										FMM130	
										FMC001	
										FMM001	
										TFT100	
										FMB910	
										FMP100	
										FMP1M1	
										MSP500	
										FMC800	
										FMM800	
										FMC880	
										FMM880	
										FMM800	
										A	

Eventual I/O elements

Property ID in AVL packet	Property Name	Bytes	Type	Value range		Multiplier	Units	Description	SW Support	Parameter Group
				Min	Max					
155	Guidance zone 01	1	Unsigned	0	3	-	-	0 - target left zone 1 - target entered zone 2 - over speeding road 3 - over speeding start	FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FM3001 FM3010 FMB202 FMB204 FMB206 FMB207 FMB208 FMB209 FMT100 MTB100 TMT250 GH5200 FMB140 FMB020 FMB002 FMC120 FMC122 FMC125 FMC130 FMM125 FMM130 FMC001 FMM001 TFT100 FMB910 FMP100 FMP1M1 MSP500 FMC800 FMM800 FMC880 FMM880 FMM80A	Eventual I/O elements

[illegible]

253	Green driving type	1	Unsigned	1	3	-	-	1 - harsh acceleration 2 - harsh braking 3 - harsh cornering	Eventual IO elements
246	Towing	1	Unsigned	0	1	-	-	0 - steady 1 - towing	Eventual IO elements
252	Uplug	1	Unsigned	0	1	-	-	0 - battery present 1 - battery unplugged	Eventual IO elements
247	Crash detection	1	Unsigned	1	6	-	-	1 - real crash detected (device is calibrated) 2 - limited crash trace (device not calibrated) 3 - limited crash trace (device is calibrated) 4 - full crash trace (device not calibrated) 5 - full crash trace (device is calibrated) 6 - real crash detected (device not calibrated)	Eventual IO elements
248	Immobilizer	1	Unsigned	0	2	-	-	0 - (device not connected) 1 - (device connected (tamabilliar)) 2 - (device connected (aftermarket wiring))	Eventual IO elements
254	Green Driving Value	1	Unsigned	0	255	acc and braking 0-01	Green or red	Depending on green driving type: if harsh acceleration or braking - g*100 (value 123 > 1.23g). If Green driving source is „GPS“ - harsh cornering value in rad*100. If source is „Accelerometer“ - g*100.	Eventual IO elements
249	Jumping	1	Unsigned	0	1	-	-	0 - jumping stop 1 - jumping start	Eventual IO elements
14	ICCID2	8	Unsigned	0	0xFFFFFFFFFFFF	-	-	Value of SIM ICCID, LSB	Eventual IO elements
243	Green driving event duration	2	Unsigned	0	65535	-	ms	Duration of event that did generate Green driving	Eventual IO elements
236	Alarm	1	Unsigned	0	1	-	-	0 - Reserved 1 - Alarm event occurred Element stores maximum accelerometer values in mg on all axis during Eeo driving event	Eventual IO elements
238	EeoMaximum	8	Unsigned	0	0xFFFFFFFFFFFFFF	-	-	8 Bytes 28 Zeros 28 - X axis 28 - Y axis 28 - Z axis	Eventual IO elements
239	EeoAverage	8	Unsigned	0	0xFFFFFFFFFFFFFF	-	-	Element stores average accelerometer values in mg on all axis during Eeo driving event	Eventual IO elements
260	EeoDuration	2	Unsigned	0	65535	-	ms	28 Bytes 28 Zeros 28 - X axis 28 - Y axis 28 - Z axis Duration of Eeo driving event in milliseconds	Eventual IO elements

									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
30	Number of DTC	1	Unsigned	0	255	-	-	Number of DTC	FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
31	Engine Load	1	Unsigned	0	100	-	%	Calculated engine load value	FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
32	Coolant Temperature	1	Signed	-128	127	-	°C	Engine coolant temperature	FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
33	Short Fuel Trim	1	Signed	-100	99	-	%	Short term fuel trim 1	FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements

									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	
34	Fuel pressure	2	Unsigned	0	765	-	kPa	Fuel pressure	OBD elements	
35	Intake MAP	1	Unsigned	0	255	-	kPa	Intake manifold absolute pressure	OBD elements	
36	Engine RPM	2	Unsigned	0	16384	-	rpm	Engine RPM	OBD elements	
37	Vehicle Speed	1	Unsigned	0	255	-	km/h	Vehicle speed	OBD elements	

										FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	
38	Timing Advance	1	Signed	-64	64	-	°	Timing advance		OBD elements	
39	Intake Air Temperature	1	Signed	-128	127	-	°C	Intake air temperature		OBD elements	
40	MAF	2	Unsigned	0	65535	0.01	g/sec	MAF air flow rate		OBD elements	
41	Throttle Position	1	Unsigned	0	100	-	%	Throttle position		OBD elements	

									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
42	Runtime since engine start	2	Unsigned	0	65535	-	s	Runtime since engine start	FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
43	Distance Traveled MIL On	2	Unsigned	0	65535	-	km	Distance ormattin MIL on	FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
44	Relative Fuel Rail Pressure	2	Unsigned	0	5178	0.1	kPa	Relative fuel rail pressure	FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
45	Direct Fuel Rail Pressure	2	Unsigned	0	65535	10	kPa	Direct Fuel Rail Pressure	FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements

										FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	
46	Commanded EGR	1	Unsigned	0	100	-	%	Commanded EGR		OBD elements	
47	EGR Error	1	Signed	-100	100	-	%	EGR error		OBD elements	
48	Fuel Level	1	Unsigned	0	100	-	%	Fuel level		OBD elements	
49	Distance Since Codes Clear	2	Unsigned	0	65535	-	km	Distance traveled since codes cleared		OBD elements	

										FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	
50	Barometric Pressure	1	Unsigned	0	255	-	kPa	Barometric pressure		FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
51	Control Module Voltage	2	Unsigned	0	65535	0.001	V	Control module voltage		FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
52	Absolute Load Value	2	Unsigned	0	25700	-	%	Absolute load value		FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
759	Fuel Type	1	Unsigned	0	255	-	-	0 Not available 1 Gasoline 2 Methanol 3 Ethanol 4 Diesel 5 LPG 6 CNG 7 Propane 8 Electric 9 Bifuel running Gasoline 10 Bifuel running Methanol 11 Bifuel running Ethanol 12 Bifuel running LPG 13 Bifuel running CNG 14 Bifuel running Propane 15 Bifuel running Electricity 16 Bifuel running electric and combustion engine 17 Hybrid gasoline 18 Hybrid Ethanol 19 Hybrid Diesel 20 Hybrid Electric 21 Hybrid running electric and combustion engine 22 Hybrid Regenerative 23 Bifuel running diesel		FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements

										FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	
53	Ambient Air Temperature	1	Signed	-128	127	-	°C	Ambient air temperature		OBD elements	
54	Time Run With MIL On	2	Unsigned	0	65535	-	min	Time run with MIL on		OBD elements	
55	Time Since Codes Cleared	2	Unsigned	0	65535	-	min	Time since codes cleared		OBD elements	
56	Absolute Fuel Rail Pressure	2	Unsigned	0	65535	0.1	kPa	Absolute fuel rail pressure		OBD elements	

										FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
57	Hybrid battery pack life	1	Unsigned	0	100	-	%	Hybrid battery pack remaining life		FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
										FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
58	Engine Oil Temperature	1	Unsigned	0	215	-	°C	Engine oil temperature		FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
										FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
59	Fuel injection timing	2	Signed	-21000	30200	0.01	°	Fuel injection timing		FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
										FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
540	Throttle position group	1	Unsigned	0	100	-	%	Throttle Position Value From PID Group		FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
										FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
541	Commanded Equivalence R	1	Unsigned	0	200	0.01	-	Fuel-Air Commanded Equivalence Ratio		FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
										FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
542	Intake MAP 2 bytes	2	Unsigned	0	2048	-	kPa	Intake Manifold Absolute Pressure		FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
										FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	

									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
543	Hybrid System Voltage	2	Unsigned	0	1024	-	V	Hybrid vehicle system voltage	FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
544	Hybrid System Current	2	Signed	-3277	3277	-	A	Hybrid vehicle system current	FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
281	Fault Codes	variable	ASCII	0	128	-	-	Fault Codes (values separated via ",")	FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements
									FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
60	Fuel Rate	2	Unsigned	0	32767	0.01	L/h	Engine fuel rate, L/h*100	FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140	OBD elements

OBD OEM elements

Property ID in AVL packet	Property Name	Bytes	Type	Value range		Multiplier	Units	Description	HW Support	Parameter Group
				Min	Max					
389	OBD OEM Total Mileage	4	Unsigned	0	0xffffffff	-	km	Total mileage received by requesting vehicle specific PID	FMB003	OBD OEM elements
390	OBD OEM Fuel Level	4	Unsigned	0	0xffffffff	0.1	l	Fuel level in litres received by requesting vehicle specific PID	FMB003	OBD OEM elements
402	OEM Distance Until Service	4	Unsigned	0	0xffffffff	-	km	Distance till next service received by requesting vehicle specific PID	FMB001	OBD OEM elements
									FMC001	
									FMM001	
									FMB003	
									FMC003	
410	OEM Battery charge state	1	Unsigned	0	1	-	-	0 - Not charging 1 - Charging	FMB001	OBD OEM elements
									FMC001	
									FMM001	
									FMB003	
									FMC003	
411	OEM Battery charge level	1	Unsigned	0	100	-	%	Represents battery charged level	FMB001	OBD OEM elements
									FMC001	
									FMM001	
									FMB003	
									FMC003	
412	OEM Battery power consumption	2	Unsigned	0	65535	-	kWh/100km	Represents battery power consumption	FMB001	OBD OEM elements
									FMC001	
									FMM001	
									FMB003	
									FMC003	
755	OEM Remaining distance	2	Unsigned	0	65535	-	km	Remaining distance until fuel tank empty or battery (EV) depleted	FMB001	OBD OEM elements
									FMC001	
									FMM001	
									FMB003	
									FMC003	
1151	OEM Battery State Of Health	2	Unsigned	0	65535	-	%	Battery State of Health	FMB001	OBD OEM elements
									FMC001	
									FMM001	
									FMB003	
									FMC003	
1152	OEM Battery Temperature	2	Signed	-32768	32767	-	°C	Battery pack temperature	FMB001	OBD OEM elements
									FMC001	
									FMM001	
									FMB003	
									FMC003	

BLE Sensors I/O elements

Property ID in AVL packet	Property Name	Bytes	Type	Value range		Multiplier	Units	Description	HW Support	Parameter Group
				Min	Max					

25	BLE Temperature #1	2	Signe d	-4000 12500 0.01* °C	Degrees (°C), -40 - +125; Error codes: 4000 - abnormal sensor state 3000 - sensor not found 2000 - failed sensor data parsing From firmware version 03.28.00 and up: 32767 - sensor not found 32766 - failed sensor data parsing 32765 - abnormal sensor state	FMBX XX FMB0 01 FMC0 01 FMB0 10 FMB0 02 FMB0 20 FMB0 03 FMB1 10 FMB1 20 FMB1 22 FMB1 25 FMU1 25 FMC1 25 FMB1 30 FMU1 30 FMC1 30 FMB1 40 FMB1 50 FMC1 50 FMM 150 FMB9 00 FMB9 20 FMB9 10 FMB9 62 FMB9 64 FM30 01 FMB2 02 FMB2 04 FMB2 06 FMT1 00 MTB1 00 FMP1 00 FMB1 40 MSP5 00 FMC8 00 FMM 800 FMM 80A	Bluetooth Low Energy
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26	BLE Temperature #2	2	Signe d	-4000 12500 0.01* °C	Degrees (°C), -40 - +125; Error codes: 4000 - abnormal sensor state 3000 - sensor not found 2000 - failed sensor data parsing From firmware version 03.28.00 and up: 32767 - sensor not found 32766 - failed sensor data parsing 32765 - abnormal sensor state	FMBX XX FMB0 01 FMC0 01 FMB0 10 FMB0 02 FMB0 20 FMB0 03 FMB1 10 FMB1 20 FMB1 22 FMB1 25 FMU1 25 FMC1 25 FMB1 30 FMU1 30 FMC1 30 FMB1 40 FMB1 50 FMC1 50 FMM 150 FMB9 00 FMB9 20 FMB9 10 FMB9 62 FMB9 64 FM30 01 FMB2 02 FMB2 04 FMB2 06 FMT1 00 MTB1 00 FMP1 00 FMB1 40 MSP5 00 FMC8 00 FMM 800 FMM 80A	Bluetooth Low Energy
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27	BLE Temperature #3	2	Signe d	-4000 12500 0.01* °C	Degrees (°C), -40 - +125; Error codes: 4000 - abnormal sensor state 3000 - sensor not found 2000 - failed sensor data parsing From firmware version 03.28.00 and up: 32767 - sensor not found 32766 - failed sensor data parsing 32765 - abnormal sensor state	FMBX XX FMB0 01 FMC0 01 FMB0 10 FMB0 02 FMB0 20 FMB0 03 FMB1 10 FMB1 20 FMB1 22 FMB1 25 FMU1 25 FMC1 25 FMB1 30 FMU1 30 FMC1 30 FMB1 40 FMB1 50 FMC1 50 FMM 150 FMB9 00 FMB9 20 FMB9 10 FMB9 62 FMB9 64 FM30 01 FMB2 02 FMB2 04 FMB2 06 FMT1 00 MTB1 00 FMP1 00 FMB1 40 MSP5 00 FMC8 00 FMM 800 FMM 80A	Bluetooth Low Energy
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28	BLE Temperature #4	2	Signe d	-4000 12500 0.01* °C	Degrees (°C), -40 - +125; Error codes: 4000 - abnormal sensor state 3000 - sensor not found 2000 - failed sensor data parsing From firmware version 03.28.00 and up: 32767 - sensor not found 32766 - failed sensor data parsing 32765 - abnormal sensor state	FMBX XX FMB0 01 FMC0 01 FMB0 10 FMB0 02 FMB0 20 FMB0 03 FMB1 10 FMB1 20 FMB1 22 FMB1 25 FMU1 25 FMC1 25 FMB1 30 FMU1 30 FMC1 30 FMB1 40 FMB1 50 FMC1 50 FMM 150 FMB9 00 FMB9 20 FMB9 10 FMB9 62 FMB9 64 FM30 01 FMB2 02 FMB2 04 FMB2 06 FMT1 00 MTB1 00 FMP1 00 FMB1 40 MSP5 00 FMC8 00 FMM 800 FMM 80A	Bluetooth Low Energy
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20	BLE Battery #2	1	Unsigned	0	100	-	%	Battery level of sensor #2	FMBX XX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMB130 FMU130 FMC130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB910 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMB140 MSP500 FMC800 FMM800 FMM80A	Bluetooth Low Energy
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22	BLE Battery #3	1	Unsigned	0	100	-	%	Battery level of sensor #3		Bluetooth Low Energy	

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									FMBX XX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMB130 FMU130 FMC130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB910 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMB140 MSP500 FMC800 FMM800 FMM80A	
471	BLE 3 Custom #2	4	UNSI GNED LONG INT	0	42949 67295	-	-	Custom IO element for BLE sensor	Bluetooth Low Energy	

									FMBX XX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMB130 FMU130 FMC130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB910 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMB140 MSP500 FMC800 FMM800 FMM80A	
476	BLE 4 Custom #3	4	UNSI GNED LONG INT	0	42949 67295	-	-	Custom IO element for BLE sensor	Bluetooth Low Energy	

CAN adapters elements

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133	Tachograph Total Vehicle Distance	4	Unsigned	0	4294967295	-	m	Tacho Total Vehicle Distance	ALLCAN300
134	Trip Distance	4	Unsigned	0	4294967295	-	m	Trip distance	ALLCAN300
135	Tachograph Vehicle Speed	2	Unsigned	0	255	-	km/h	Tacho vehicle speed	ALLCAN300
136	Tacho Driver Card Presence	1	Unsigned	0	3	-	-	Tacho Driver Card Presence	ALLCAN300
137	Driver 1 Status	1	Unsigned	0	255	-	-	Driver 1 Status	ALLCAN300
138	Driver 2 Status	1	Unsigned	0	255	-	-	Driver 2 Status	ALLCAN300
139	Driver 1 Continuous Driving Time	2	Unsigned	0	65535	-	min.	Driver 1 Continuous Driving Time, minutes	ALLCAN300
140	Driver 2 Continuous Driving Time	2	Unsigned	0	65535	-	min.	Driver 2 Continuous Driving Time, minutes	ALLCAN300
141	Driver 1 Cumulative Break Time	2	Unsigned	0	65535	-	min.	Driver 1 Cumulative Break Time, minutes	ALLCAN300
142	Driver 2 Cumulative Break Time	2	Unsigned	0	65535	-	min.	Driver 2 Cumulative Break Time, minutes	ALLCAN300
143	Driver 1 Selected Activity Duration	2	Unsigned	0	65535	-	min.	Driver 1 Duration Of Selected Activity, minutes	ALLCAN300
144	Driver 2 Selected Activity Duration	2	Unsigned	0	65535	-	min.	Driver 2 Duration Of Selected Activity, minutes	ALLCAN300
145	Driver 1 Cumulative Driving Time	2	Unsigned	0	65535	-	min.	Driver 1 Cumulative Driving Time, minutes	ALLCAN300
146	Driver 2 Cumulative Driving Time	2	Unsigned	0	65535	-	min.	Driver 2 Cumulative Driving Time, minutes	ALLCAN300
147	Driver 1 ID High	8	Unsigned	0	0xFFFFFFFF	-	-	Driver 1 ID High	ALLCAN300
148	Driver 1 ID Low	8	Unsigned	0	0xFFFFFFFF	-	-	Driver 1 ID Low	ALLCAN300
149	Driver 2 ID High	8	Unsigned	0	0xFFFFFFFF	-	-	Driver 2 ID High	ALLCAN300
150	Driver 2 ID Low	8	Unsigned	0	0xFFFFFFFF	-	-	Driver 2 ID Low	ALLCAN300
151	Battery Temperature	2	Signed	400	1270	0.1	°C	Battery temperature in Celsius	ALLCAN300
152	HV Battery Level	1	Unsigned	0	100	-	%	Battery level in percent	ALLCAN300, CANCONTROL
160	DTC Faults	1	Unsigned	0	255	-	-	DTC Faults Count	ALLCAN300, CANCONTROL
161	Slope of Arm	2	Signed	-3276	3276	-	Degrees *	Slope Of Arm	ALLCAN300
162	Rotation of Arm	2	Signed	-180	180	-	Degrees *	Rotation Of Arm	ALLCAN300
163	Eject of Arm	2	Unsigned	0	6553	-	m	Eject of arm	ALLCAN300

164	Horizontal Distance Arm Vehicle	2	Unassigned	0	6553	-	m	Horizontal Distance Arm Vehicle	ALLCAN300
165	Height Arm Above Ground	2	Unassigned	0	6553	-	m	Height Arm Above Ground	ALLCAN300
166	Doll RPM	2	Unassigned	0	65535	-	rpm	Doll RPM	ALLCAN300
167	Amount Of Spread Salt Square Meter	2	Unassigned	0	655	-	g/m ²	Amount Of Spread Salt Square Meter	ALLCAN300
168	Battery Voltage	2	Unassigned	0	6553	-	V	Battery Voltage	ALLCAN300
169	Amount Of Spread Fine Grained Salt	4	Unassigned	0	1677722	-	T	Amount Of Spread Fine Grained Salt	ALLCAN300
170	Amount Of Coarse Grained Salt	4	Unassigned	0	1677722	-	T	Amount Of Coarse Grained Salt	ALLCAN300
171	Amount Of Spread Dbls	4	Unassigned	0	1677722	-	T	Amount Of Spread Dbls	ALLCAN300
172	Amount Of Spread Coarse Grained Calcium	4	Unassigned	0	1677722	-	m ³	Amount Of Spread Coarse Grained Calcium	ALLCAN300
173	Amount Of Spread Calcium Chloride	4	Unassigned	0	1677722	-	m ³	Amount Of Spread Calcium Chloride	ALLCAN300
174	Amount Of Spread Sodium Chloride	4	Unassigned	0	1677722	-	m ³	Amount Of Spread Sodium Chloride	ALLCAN300
176	Amount Of Spread Magnesium Chloride	4	Unassigned	0	1677722	-	m ³	Amount Of Spread Magnesium Chloride	ALLCAN300
177	Amount Of Spread Gravel	4	Unassigned	0	1677722	-	T	Amount Of Spread Gravel	ALLCAN300
178	Amount Of Spread Sand	4	Unassigned	0	1677722	-	T	Amount Of Spread Sand	ALLCAN300
183	Width Pouring Left	2	Unassigned	0	655	-	m	Width Pouring Left	ALLCAN300
184	Width Pouring Right	2	Unassigned	0	655	-	m	Width Pouring Right	ALLCAN300
185	Salt Spreader Working Hours	4	Unassigned	0	167722	-	h	Salt Spreader Working Hours	ALLCAN300
186	Distance During Salting	4	Unassigned	0	167722	-	km	Distance During Salting	ALLCAN300
187	Load Weight	4	Unassigned	0	16772215	-	kg	Load Weight	ALLCAN300
188	Retarder Load	1	Unassigned	0	130	-	%	Retarder Load in percent	ALLCAN300
189	Cruise Time	4	Unassigned	0	16772215	-	min	Cruise time in minutes	ALLCAN300
232	CNG Status	1	Unassigned	0	1	-	-	CNG Status	LUCAN200, CANCONTROL
233	CNG Used	4	Unassigned	0	16772215	-	kg	CNG used	LUCAN200, CANCONTROL

234	CNG Level	1	Unsigned	0	100	-	%	CNG Level	FMI00XX FMI001 FMI002 FMI003 FMI004 FMI005 FMI006 FMI007 FMI008 FMI009 FMI010 FMI011 FMI012 FMI013 FMI014 FMI015 FMI016 FMI017 FMI018 FMI019 FMI020	LVCAN200, CANCONTROL
235	Oil Level	1	Unsigned	0	1	-	-	Engine Oil Level Indicator Status	FMI00XX FMI021 FMI022 FMI023 FMI024 FMI025 FMI026 FMI027 FMI028 FMI029 FMI030	ALLCAN300, CANCONTROL
304	Vehicles Range On Battery	4	Unsigned	0	16771215	-	m	Vehicle Range on Battery	FMI00XX FMI031 FMI032 FMI033 FMI034 FMI035 FMI036 FMI037 FMI038 FMI039 FMI040	ALLCAN300, CANCONTROL
305	Vehicles Range On Additional Fuel	4	Unsigned	0	16771215	-	m	Vehicle Range On Additional Fuel	FMI00XX FMI041 FMI042 FMI043 FMI044 FMI045 FMI046 FMI047 FMI048 FMI049	ALLCAN300, CANCONTROL
325	VIN	17	ASCII	0	0aFF	-	-	VIN number	FMI00XX FMI050 FMI051 FMI052 FMI053 FMI054 FMI055 FMI056 FMI057 FMI058 FMI059 FMI060	CANCONTROL
282	Fault Codes	Variable	-	0	128	-	-	DTC Fault codes	FMI00XX FMI061 FMI062 FMI063 FMI064 FMI065 FMI066 FMI067 FMI068	LV-CAN200 + DTC
517	Security State Flags P4	8	HEX	0	0a000000	-	-	Security state flags protocol 4, more information click here Link	FMI00XX FMI069	ALLCAN300
518	Control State Flags P4	8	HEX	0	0a000000	-	-	Control state flags protocol 4, more information click here Link	FMI00XX FMI070	ALLCAN300
519	Indicator State Flags P4	8	HEX	0	0a000000	-	-	Indicator state flags protocol 4, more information click here Link	FMI00XX FMI071	ALLCAN300
520	Agricultural State Flags P4	8	HEX	0	0a000000	-	-	Agricultural state flags protocol 4, more information click here Link	FMI00XX FMI072	ALLCAN300
521	Utility State Flags P4	8	HEX	0	0a000000	-	-	Utility state flags protocol 4, more information click here Link	FMI00XX FMI073	ALLCAN300
522	Custom State Flags P4	8	HEX	0	0a000000	-	-	Custom state flags protocol 4, more information click here Link	FMI00XX FMI074	ALLCAN300
855	LNG Used	4	Unsigned	0	214748364	-	kg	Total LNG used in kilograms	FMI00XX FMI075	ALLCAN300, CANCONTROL
856	LNG Used (converted)	4	Unsigned	0	214748364	-	kg	Total LNG used converted in kg	FMI00XX FMI076	ALLCAN300, CANCONTROL
857	LNG Level	2	Unsigned	0	100	-	%	LNG level in perc	FMI00XX FMI077	ALLCAN300, CANCONTROL
858	LNG Level	2	Unsigned	0	6535	-	kg	LNG level in kg	FMI00XX FMI078	ALLCAN300, CANCONTROL
1100	Total LPG Used	4	Unsigned	0	4294967295	-	l	Total LPG used in liters	FMI00XX FMI079	LVCAN
1101	Total LPG Used Counted	4	Unsigned	0	4294967295	-	l	Total LPG used counted in liters	FMI00XX FMI080	LVCAN
1102	LPG Level Prec	2	Unsigned	0	6535	-	%	LPG level in perc	FMI00XX FMI081	LVCAN
1103	LPG Level Liters	2	Unsigned	0	6535	-	l	LPG level in liters	FMI00XX FMI082	LVCAN
898	SSF Ignition	1	Unsigned	0	1	-	-	0 - No 1 - Yes	FMI00XX FMI083 FMI084 FMI085 FMI086 FMI087 FMI088 FMI089 FMI090	LVCAN, ALLCAN300, CANCONTROL
652	SSF KeyIgnitionLock	1	Unsigned	0	1	-	-	0 - No key in lock 1 - Key in lock	FMI00XX FMI091 FMI092 FMI093 FMI094 FMI095 FMI096 FMI097	ALLCAN300, CANCONTROL
899	SSF Windows	1	Unsigned	0	1	-	-	0 - No 1 - Yes	FMI00XX FMI098 FMI099 FMI100 FMI101 FMI102 FMI103	ALLCAN300
900	SSF Engine Working	1	Unsigned	0	1	-	-	0 - No 1 - Yes	FMI00XX FMI104 FMI105 FMI106 FMI107 FMI108	ALLCAN300, CANCONTROL
901	SSF Standalone Engine	1	Unsigned	0	1	-	-	0 - No 1 - Yes	FMI00XX FMI109 FMI110 FMI111 FMI112	ALLCAN300
902	SSF Ready To Drive	1	Unsigned	0	1	-	-	0 - No 1 - Yes	FMI00XX FMI113 FMI114 FMI115 FMI116 FMI117	ALLCAN300, CANCONTROL
903	SSF Engine Working On CNG	1	Unsigned	0	1	-	-	0 - No 1 - Yes	FMI00XX FMI118 FMI119 FMI120	ALLCAN300, CANCONTROL
904	SSF Work Mode	1	Unsigned	0	1	-	-	0 - Private 1 - Company	FMI00XX FMI121 FMI122 FMI123 FMI124	ALLCAN300
905	SSF Operator	1	Unsigned	0	1	-	-	0 - Not present 1 - Present	FMI00XX FMI125 FMI126 FMI127	ALLCAN300
906	SSF Interlock	1	Unsigned	0	1	-	-	0 - Off 1 - On	FMI00XX FMI128 FMI129 FMI130	ALLCAN300
907	SSF Engine Lock Active	1	Unsigned	0	1	-	-	0 - Inactive 1 - Active	FMI00XX FMI131 FMI132	CANCONTROL
908	SSF Request To Lock Engine	1	Unsigned	0	1	-	-	0 - Off 1 - On	FMI00XX FMI133 FMI134	CANCONTROL
653	SSF Handbrake Is Active	1	Unsigned	0	1	-	-	0 - Handbrake inactive 1 - Handbrake active	FMI00XX FMI135 FMI136	ALLCAN300, CANCONTROL
910	SSF Footbrake Is Active	1	Unsigned	0	1	-	-	0 - Footbrake inactive 1 - Footbrake active	FMI00XX FMI137 FMI138	ALLCAN300, CANCONTROL
911	SSF Clutch Pushed	1	Unsigned	0	1	-	-	0 - Clutch is pushed 1 - Clutch is not pushed	FMI00XX FMI139	ALLCAN300, CANCONTROL
912	SSF Hazard Warning Lights	1	Unsigned	0	1	-	-	0 - Hazard warning lights on 1 - Hazard warning lights off	FMI00XX FMI140	ALLCAN300, CANCONTROL

949	CSF Central Differential 4RE Locked	1	Unspeed	0	1	-	-	0 - Unlocked 1 - Locked	PMBXNA Dg11111 Dg11112 Dg11113 Dg11114 Dg11115 Dg11116 Dg11117 Dg11118 Dg11119 Dg11120 Dg11121 Dg11122 Dg11123 Dg11124 Dg11125 Dg11126 Dg11127 Dg11128 Dg11129 Dg11130 Dg11131 Dg11132 Dg11133 Dg11134 Dg11135 Dg11136 Dg11137 Dg11138 Dg11139 Dg11140 Dg11141 Dg11142 Dg11143 Dg11144 Dg11145 Dg11146 Dg11147 Dg11148 Dg11149 Dg11150 Dg11151 Dg11152 Dg11153 Dg11154 Dg11155 Dg11156 Dg11157 Dg11158 Dg11159 Dg11160 Dg11161 Dg11162 Dg11163 Dg11164 Dg11165 Dg11166 Dg11167 Dg11168 Dg11169 Dg11170 Dg11171 Dg11172 Dg11173 Dg11174 Dg11175 Dg11176 Dg11177 Dg11178 Dg11179 Dg11180 Dg11181 Dg11182 Dg11183 Dg11184 Dg11185 Dg11186 Dg11187 Dg11188 Dg11189 Dg11190 Dg11191 Dg11192 Dg11193 Dg11194 Dg11195 Dg11196 Dg11197 Dg11198 Dg11199 Dg11200 Dg11201 Dg11202 Dg11203 Dg11204 Dg11205 Dg11206 Dg11207 Dg11208 Dg11209 Dg11210 Dg11211 Dg11212 Dg11213 Dg11214 Dg11215 Dg11216 Dg11217 Dg11218 Dg11219 Dg11220 Dg11221 Dg11222 Dg11223 Dg11224 Dg11225 Dg11226 Dg11227 Dg11228 Dg11229 Dg11230 Dg11231 Dg11232 Dg11233 Dg11234 Dg11235 Dg11236 Dg11237 Dg11238 Dg11239 Dg11240 Dg11241 Dg11242 Dg11243 Dg11244 Dg11245 Dg11246 Dg11247 Dg11248 Dg11249 Dg11250 Dg11251 Dg11252 Dg11253 Dg11254 Dg11255 Dg11256 Dg11257 Dg11258 Dg11259 Dg11260 Dg11261 Dg11262 Dg11263 Dg11264 Dg11265 Dg11266 Dg11267 Dg11268 Dg11269 Dg11270 Dg11271 Dg11272 Dg11273 Dg11274 Dg11275 Dg11276 Dg11277 Dg11278 Dg11279 Dg11280 Dg11281 Dg11282 Dg11283 Dg11284 Dg11285 Dg11286 Dg11287 Dg11288 Dg11289 Dg11290 Dg11291 Dg11292 Dg11293 Dg11294 Dg11295 Dg11296 Dg11297 Dg11298 Dg11299 Dg11300 Dg11301 Dg11302 Dg11303 Dg11304 Dg11305 Dg11306 Dg11307 Dg11308 Dg11309 Dg11310 Dg11311 Dg11312 Dg11313 Dg11314 Dg11315 Dg11316 Dg11317 Dg11318 Dg11319 Dg11320 Dg11321 Dg11322 Dg11323 Dg11324 Dg11325 Dg11326 Dg11327 Dg11328 Dg11329 Dg11330 Dg11331 Dg11332 Dg11333 Dg11334 Dg11335 Dg11336 Dg11337 Dg11338 Dg11339 Dg11340 Dg11341 Dg11342 Dg11343 Dg11344 Dg11345 Dg11346 Dg11347 Dg11348 Dg11349 Dg11350 Dg11351 Dg11352 Dg11353 Dg11354 Dg11355 Dg11356 Dg11357 Dg11358 Dg11359 Dg11360 Dg11361 Dg11362 Dg11363 Dg11364 Dg11365 Dg11366 Dg11367 Dg11368 Dg11369 Dg11370 Dg11371 Dg11372 Dg11373 Dg11374 Dg11375 Dg11376 Dg11377 Dg11378</
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971	ISF FAP Indicator	1	Unassigned	0	1	-	-	0 - Off 1 - On	PMHXXY Page 10 256-100 256-101 256-102 256-103 256-104 256-105 256-106 256-107 256-108 256-109 256-110 256-111 256-112 256-113 256-114 256-115 256-116 256-117 256-118 256-119 256-120 256-121 256-122 256-123 256-124 256-125 256-126 256-127 256-128 256-129 256-130 256-131 256-132 256-133 256-134 256-135 256-136 256-137 256-138 256-139 256-140 256-141 256-142 256-143 256-144 256-145 256-146 256-147 256-148 256-149 256-150 256-151 256-152 256-153 256-154 256-155 256-156 256-157 256-158 256-159 256-160 256-161 256-162 256-163 256-164 256-165 256-166 256-167 256-168 256-169 256-170 256-171 256-172 256-173 256-174 256-175 256-176 256-177 256-178 256-179 256-180 256-181 256-182 256-183 256-184 256-185 256-186 256-187 256-188 256-189 256-190 256-191 256-192 256-193 256-194 256-195 256-196 256-197 256-198 256-199 256-200 256-201 256-202 256-203 256-204 256-205 256-206 256-207 256-208 256-209 256-210 256-211 256-212 256-213 256-214 256-215 256-216 256-217 256-218 256-219 256-220 256-221 256-222 256-223 256-224 256-225 256-226 256-227 256-228 256-229 256-230 256-231 256-232 256-233 256-234 256-235 256-236 256-237 256-238 256-239 256-240 256-241 256-242 256-243 256-244 256-245 256-246 256-247 256-248 256-249 256-250 256-251 256-252 256-253 256-254 256-255 256-256 256-257 256-258 256-259 256-260 256-261 256-262 256-263 256-264 256-265 256-266 256-267 256-268 256-269 256-270 256-271 256-272 256-273 256-274 256-275 256-276 256-277 256-278 256-279 256-280 256-281 256-282 256-283 256-284 256-285 256-286 256-287 256-288 256-289 256-290 256-291 256-292 256-293 256-294 256-295 256-296 256-297 256-298 256-299 256-300 256-301 256-302 256-303 256-304 256-305 256-306 256-307 256-308 256-309 256-310 256-311 256-312 256-313 256-314 256-315 256-316 256-317 256-318 256-319 256-320 256-321 256-322 256-323 256-324 256-325 256-326 256-327 256-328 256-329 256-330 256-331 256-332 256-333 256-334 256-335 256-336 256-337 256-338 256-339 256-340 256-341 256-342 256-343 256-344 256-345 256-346 256-347 256-348 256-349 256-350 256-351 256-352 256-353 256-354 256-355 256-356 256-357 256-358 256-359 256-360 256-361 256-362 256-363 256-364 256-365 256-366 256-367 256-368 256-369 256-370 256-371 256-372 256-373 256-374 256-375 256-376 256-377 256-378 256-379 256-380 256-381 256-382 256-383 256-384 256-385 256-386 256-387 256-388 256-389 256-390 256-391 256-392 256-393 256-394 256-395 256-396 256-397 256-398 256-399 256-400 256-401 256-402 256-403 256-404 256-405 256-406 256-407 256-408 256-409 256-410 256-411 256-412 256-413 256-414 256-415 256-416 256-417 256-418 256-419 256-420 256-421 256-422 256-423 256-424 256-425 256-426 256-427 256-428 256-429 256-430 256-431 256-432 256-433 256-434 256-435 256-436 256-437 256-438 256-439 256-440 256-441 256-442 256-443 256-444 256-445 256-446 256-447 256-448 256-449 256-450 256-451 256-452 256-453 256-454 256-455 256-456 256-457 256-458 256-459 256-460 256-461 256-462 256-463 256-464 256-465 256-466 256-467 256-468 256-469 256-470 256-471 256-472 256-473 256-474 256-475 256-476 256-477 256-478 256-479 256-480 256-481 256-482 256-483 256-484 256-485 256-486 256-487 256-488 256-489 256-490 256-491 256-492 256-493 256-494 256-495 256-496 256-497 256-498 256-499 256-500 256-501 256-502 256-503 256-504 256-505 256-506 256-507 256-508 256-509 256-510 256-511 256-512 256-513 256-514 256-515 256-516 256-517 256-518 256-519 256-520 256-521 256-522 256-523 256-524 256-525 256-526 256-527 256-528 256-529 256-530 256-531 256-532 256-533 256-534 256-535 256-536 256-537 256-538 256-539 256-540 256-541 256-542 256-543 256-544 256-545
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[illegible]

[illegible]

Item ID	Item Name	Quantity	Unit	Material	Part Number	Manufacturer	Notes	Comments	Location
1004	ASF Section 5 Spraying	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1005	ASF Section 6 Spraying	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1006	ASF Section 7 Spraying	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1007	ASF Section 8 Spraying	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1008	ASF Section 9 Spraying	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1009	USF Spreading	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1010	USF Paving Chemicals	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1011	USF Conveyor Belt	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1012	USF Salt Spreader's Drive Wheel	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1013	USF Brushes	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1014	USF Vacuum Cleaner	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1015	USF Water Supply	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1016	USF Spreading	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1017	USF Liquid pump	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1018	USF Unloading From The Hopper	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1019	USF Low Salt (Steel) Level In Container Indicator	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1020	USF Low Water Level In Container Indicator	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1021	USF Chemicals	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1022	USF Compressor	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1023	USF Water Valve Is Opened	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1024	USF Cabin Moved Up Status Active	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1025	USF Cabin Moved Down Status Active	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1026	USF Hydraulics Work Not Permitted	1	Unsprayed	0	1	-	0 - OE 1 - On		ALLCAN000
1027	OSF Section 1 Presence Of Fluid In The Downpipe	1	Unsprayed	0	1	-	0 - No pressure 1 - Present		ALLCAN000

[illegible]

430	CNG Level Kg	2	Unsigned	0	65535	10	Kg	CNG Level Kg (appears only if CNG level percentage is not available)	CAN adapters
839	Distance from need of service	4	Unsigned	0	4294967295	-	km	Service - distance elapsed since the occurrence of the need for servicing	CAN adapters
840	Distance from last service	4	Unsigned	0	4294967295	-	km	Service - distance from the last service	CAN adapters
861	Time to next service	2	Unsigned	0	65535	-	day	Service - time to next service	CAN adapters
862	Time from need of service	2	Unsigned	0	65535	-	day	Service - time elapsed since the occurrence of the need for servicing	CAN adapters
863	Time from last service	2	Unsigned	0	65535	-	day	Service - time elapsed since the last service	CAN adapters
864	Distance to next oil service	4	Unsigned	0	4294967295	-	km	Service - distance to next oil service	CAN adapters
865	Time to next oil service	2	Unsigned	0	65535	-	day	Service - time to next oil service	CAN adapters
866	LVCAN Vehicle Range	4	Unsigned	0	4294967295	-	km	Information about vehicle range	CAN adapters
867	LVCAN Total CNG counted	4	Unsigned	0	65535	-	kg	Information about Total CNG used in counted mode	CAN adapters
1079	Total Bule Count	4	Unsigned	0	0aFFFFFF	-	-	Total Bule Count	CAN adapters
1080	Bule Count	4	Unsigned	0	0aFFFFFF	-	-	Bule Count	CAN adapters
1081	Cut Bule Count	4	Unsigned	0	0aFFFFFF	-	-	Cut Bule Count	CAN adapters
1082	Bule Slices	4	Unsigned	0	0aFFFFFF	-	-	Bule Slices	CAN adapters
1116	LVCAN MaxRoadSpeed	1	Unsigned	0	255	-	km/h	Maximum speed from road signs	CAN adapters
1117	LVCAN ExceededRoadSpeed	1	Unsigned	0	255	-	km/h	Exceeded speed from road signs	CAN adapters
1205	LVCAN RSP SpeedLimitSign	1	Unsigned	0	1	-	-	Information if road sign "Speed limit with value" is recognized/cancelled	CAN adapters
1206	LVCAN RSP EndOfSpeedLimitSign	1	Unsigned	0	1	-	-	Information if road sign "End of speed limit with value" is recognized/cancelled	CAN adapters
1207	LVCAN RSP SpeedExceeded	1	Unsigned	0	1	-	-	Information if speed is exceeded indicated by road sign "Speed limit with value"	CAN adapters
1208	LVCAN RSP TimeOfSpeedLimitSign	1	Unsigned	0	1	-	-	Information if road sign "Conditional time-specific speed limit with value" is recognized/cancelled	CAN adapters
1209	LVCAN RSP WthrSpeedLimitSign	1	Unsigned	0	1	-	-	Information if road sign "Speed limit with value due to weather conditions" is recognized/cancelled	CAN adapters