

FMB003 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 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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|-----|-----------|---|----------|---|---|---|---|--|--|------------------------|
| 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 |

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| | | | | | | | | | | 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 |
| 21 | GSM Signal | 1 | Unsigned | 0 | 5 | - | - | Value in range 1-5 | | | |
| | | | | | | | | | | 0 - No Sleep 1 - GPS Sleep 2 - Deep Sleep 3 - Online Sleep 4 - Ultra Sleep | |
| 200 | Sleep Mode | 1 | Unsigned | 0 | 4 | - | - | | 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 | |

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|-----|-------------|---|----------|---|-----|-----|---|---|--|------------------------|
| 69 | GNSS Status | 1 | Unsigned | 0 | 3 | - | - | 0 - GNSS OFF 1 - GNSS ON with fix 2 - GNSS ON without fix 3 - GNSS sleep | 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 | Permanent I/O Elements |
| 181 | GNSS PDOP | 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 | Permanent I/O Elements |

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|-----|------------------|---|----------|---|-------|-------|--|--|------------------------|
| 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 EMC800 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 EMC800 FMM80 0 FMM80 A | Permanent I/O Elements |
| 66 | External Voltage | 2 | Unsigned | 0 | 65535 | 0.001 | V Voltage | 0 FMU125 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 MSP500 EMC800 FMM80 0 FMM80 A | Permanent I/O elements |

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| | | | | | | | | | | 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 | Permanent I/O elements |
| 24 | Speed | 2 | Unsigned | 0 | 350 | - | km/h | GNSS Speed | | | |
| 205 | GSM Cell ID | 2 | Unsigned | 0 | 65535 | - | - | GSM base station ID | | | |

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|-----|-----------------|---|----------|---|-------|-------|---|---|--|------------------------|
| 206 | GSM Area Code | 2 | Unsigned | 0 | 65535 | - | - | Location Area code (LAC), it depends on GSM operator. It provides unique number which assigned to a set of base GSM stations. | 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 |
| 67 | Battery Voltage | 2 | Unsigned | 0 | 65535 | 0.001 | V | Voltage | FMBXXX FMB001 FMC001 FMB010 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM15 0 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 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 | Permanent I/O elements |
| 68 | Battery Current | 2 | Unsigned | 0 | 65535 | 0.001 | A | Current | | | |
| | | | | | | | | | | 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 |
| 241 | Active GSM Operator | 4 | Unsigned | 0 | 42949 67295 | - | - | Currently used GSM Operator code | | | |

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|-----|----------------|---|----------|---|----------------|---|---|--------------------------------|--|--|--|
| | | | | | | | | | | 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 | |
| 199 | Trip Odometer | 4 | Unsigned | 0 | 21474 83647 | - | m | Trip Odometer value | | 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 | |
| 16 | Total Odometer | 4 | Unsigned | 0 | 21474 83647 | - | - | Total Odometer value in meters | | Permanent I/O elements | |

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|-----|------------------|---|----------|---|-------|-------|---|------------|--|--|--|--|
| | | | | | | | | | | | FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FMB202 FMB204 FMB206 MTB100 | |
| 1 | Digital Input 1 | 1 | Unsigned | 0 | 1 | - | - | Logic: 0/1 | | | Permanent I/O elements | |
| | | | | | | | | | | | FMBXXX FMB001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FMB202 FMB204 FMB206 MTB100 | |
| 9 | Analog Input 1 | 2 | Unsigned | 0 | 65535 | 0.001 | V | Voltage | | | Permanent I/O elements | |
| | | | | | | | | | | | FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB900 FMB920 FMB962 FMB964 FMB202 FMB204 FMB206 MTB100 | |
| | | | | | | | | | | | FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FMB202 FMB204 FMB206 MTB100 | |
| 179 | Digital Output 1 | 1 | Unsigned | 0 | 1 | - | - | Logic: 0/1 | | | Permanent I/O elements | |
| | | | | | | | | | | | FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FMB202 FMB204 FMB206 MTB100 | |

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| | | | | | | | | | | FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMU130 FMC130 FMM13 0 FMB140 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMC800 FMM80 0 FMM80 A FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMU130 FMC130 FMM13 0 FMB140 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMC800 FMM80 0 FMM80 A | Permanent I/O elements |
| 12 | Fuel Used GPS | 4 | Unsigned | 0 | 42949 67295 | 0.001 | 1 | Fuel Used | | | |
| 13 | Fuel Rate GPS | 2 | Unsigned | 0 | 32767 | 0.01 | 1/100k m | Average Fuel Use | | | |

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|----|--------|---|--------|-------|------|---|----|--------------|--|--|------------------------|
| | | | | | | | | | | 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 | Permanent I/O elements |
| 17 | Axis X | 2 | Signed | -8000 | 8000 | - | mG | X axis value | | | |
| 18 | Axis Y | 2 | Signed | -8000 | 8000 | - | mG | Y axis value | | | |

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|----|--------|---|----------|-------|------------|---|----|-------------------------|--|--|------------------------|
| | | | | | | | | | | 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 | Permanent I/O elements |
| 19 | Axis Z | 2 | Signed | -8000 | 8000 | - | mG | Z axis value | | | |
| 11 | ICCID1 | 8 | Unsigned | 0 | 0xffffffff | - | - | Value of SIM ICCID, MSB | | | |

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|----|-----------------|---|----------|---|-------|-------|---|-----------------------------|--|------------------------|
| 10 | SD Status | 1 | Unsigned | 0 | 1 | - | - | 0 - not present 1 - present | 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 |
| 2 | Digital Input 2 | 1 | Unsigned | 0 | 1 | - | - | Logic: 0/1 | 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 FMB140 FMB150 FMC150 FMM15 0 FMB202 FMB204 FMB206 FMB640 FMBXXX FMB110 FMB120 FMB122 FMB130 FMU130 FMC130 FMM13 0 FMB140 | Permanent I/O elements |
| 3 | Digital Input 3 | 1 | Unsigned | 0 | 1 | - | - | Logic: 0/1 | 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 FMB140 FMB150 FMC150 FMM15 0 FMB202 FMB204 FMB206 FMB640 FMBXXX FMB110 FMB120 FMB122 FMB130 FMU130 FMC130 FMM13 0 FMB140 | Permanent I/O elements |
| 6 | Analog Input 2 | 2 | Unsigned | 0 | 65535 | 0.001 | V | Voltage | FMM12 5 FMB130 FMU130 FMC130 FMM13 0 FMB140 | Permanent I/O 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 | Permanent I/O elements |
| 72 | Dallas Temperature 1 | 4 | Signed | -550 | 1150 | 0.1 | °C | 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 | Permanent I/O elements |
| 73 | Dallas Temperature 2 | 4 | Signed | -550 | 1150 | 0.1 | °C | 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 | Permanent I/O elements |
| 74 | Dallas Temperature 3 | 4 | Signed | -550 | 1150 | 0.1 | °C | 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 | Permanent I/O elements |

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|----|-------------------------|---|----------|------|------------|-----|----|---|--|------------------------|
| 75 | Dallas Temperature 4 | 4 | Signed | -550 | 1150 | 0.1 | °C | 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 | Permanent I/O elements |
| 76 | Dallas Temperature ID 1 | 8 | Unsigned | 0 | 0xffffffff | - | - | 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 | - | - | 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 | - | - | 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 |

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|-----|-------------------------|---|----------|------|------------|---|---------------|---|--|--|------------------------|
| | | | | | | | | | | FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB202 FMB204 FMB206 | |
| 71 | Dallas Temperature ID 4 | 8 | Unsigned | 0 | 0xffffffff | - | - | Dallas sensor ID | | | Permanent I/O elements |
| | | | | | | | | | | FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB202 FMB204 FMB206 | |
| 78 | iButton | 8 | Unsigned | 0 | 0xffffffff | - | - | iButton ID | | | Permanent I/O elements |
| | | | | | | | | | | FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB202 FMB204 FMB206 | |
| 207 | RFID | 8 | Unsigned | 0 | 0xffffffff | - | - | RFID ID | | | Permanent I/O elements |
| | | | | | | | | | | FMB125 FMB125 FMU125 FMC125 FMM125 FMB125 FMB125 | |
| 201 | LLS 1 Fuel Level | 2 | Signed | -4 | 32767 | - | kvants or ltr | Fuel level measured by LLS sensor via RS232/RS485 | | | Permanent I/O elements |
| | | | | | | | | | | FMU125 FMC125 FMM125 FMB125 FMB125 | |
| 202 | LLS 1 Temperature | 1 | Signed | -128 | 127 | - | °C | Fuel temperature measured by LLS via RS232/RS485 | | | Permanent I/O elements |
| | | | | | | | | | | FMU125 FMC125 FMM125 FMB125 FMB125 | |
| 203 | LLS 2 Fuel Level | 2 | Signed | -4 | 32767 | - | kvants or ltr | Fuel level measured by LLS sensor via RS485 | | | Permanent I/O elements |
| | | | | | | | | | | FMU125 FMC125 FMM125 FMB125 FMB125 | |
| 204 | LLS 2 Temperature | 1 | Signed | -128 | 127 | - | °C | Fuel temperature measured by LLS via RS485 | | | Permanent I/O elements |
| | | | | | | | | | | FMU125 FMC125 FMM125 FMB125 FMB125 | |
| 210 | LLS 3 Fuel Level | 2 | Unsigned | -4 | 32767 | - | kvants or ltr | Fuel level measured by LLS sensor via RS485 | | | Permanent I/O elements |
| | | | | | | | | | | FMU125 FMC125 FMM125 FMB125 FMB125 | |
| 211 | LLS 3 Temperature | 1 | Signed | -128 | 127 | - | °C | Fuel temperature measured by LLS via RS485 | | | Permanent I/O elements |
| | | | | | | | | | | FMU125 FMC125 FMM125 FMB125 FMB125 | |

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|-----|-------------------|---|----------|------|-------|------|------------------|---|--|------------------------|
| 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 5 FMB130 FMU130 FMC130 FMM130 0 FMB140 FMB150 FMC150 FMM150 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMC800 FMM800 0 FMM800 A FMBXXX FMB001 FMC001 FMB010 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 0 | Permanent I/O elements |
| 113 | Battery Level | 1 | Unsigned | 0 | 100 | - | % | Battery capacity level | 0 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMC800 FMM800 0 FMM800 A | Permanent I/O elements |

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|-----|--------------------|---|----------|---|------------|---|---|--|--|--|--|------------------------|
| | | | | | | | | | | | 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 | |
| 238 | User ID | 8 | Unsigned | 0 | 0xffffffff | - | - | MAC address of NMEA receiver device connected via Bluetooth | | | 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 | Permanent I/O elements |
| | | | | | | | | | | | 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 | |
| 237 | Network Type | 1 | Unsigned | 0 | 1 | - | - | 0 - 3G 1 - GSM 2 - 4G 3 - LTE CAT M1 4 - LTE CAT NB1 99 - Unknown | | | 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 | Permanent I/O elements |
| | | | | | | | | | | | FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMU130 FMC130 FMM13 0 | |
| 4 | Pulse Counter Din1 | 4 | Unsigned | 0 | 4294967295 | - | - | Counts pulses, count is reset when records are saved | | | FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM12 5 FMB130 FMU130 FMC130 FMM13 0 | Permanent I/O elements |
| | | | | | | | | | | | FMBXXX FMB110 FMB120 FMB122 FMB125 FMU130 FMC130 FMM13 0 | |
| 5 | Pulse Counter Din2 | 4 | Unsigned | 0 | 4294967295 | - | - | Counts pulses, count is reset when records are saved | | | FMBXXX FMB110 FMB120 FMB122 FMB130 FMU130 FMC130 FMM13 0 | Permanent I/O elements |

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| 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 FMM12 5 FMB130 FMU130 FMC130 FMM13 0 FMB140 FMB150 FMC150 FMM15 0 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMC800 FMM80 0 FMM80 A FMBXXX FMB001 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 | Permanent I/O elements |
| 264 | Barcode ID | Variable | ASCII | 0 | 32 | - | - | Barcode ID | FMBXXX FMB001 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 | |

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| 303 | Instant Movement | 1 | Unsigned | 0 | 1 | - | - | Logic: 0/1 returns movement value | | FMM130 FMM130 FMM130 FMM130 | Permanent I/O elements |
| 327 | UL202-02 Sensor Fuel level | 2 | Signed | -150 | 32767 | 0.1 | mm | UL202-02 Sensor Fuel level | | FMB140 FMB150 FMC150 FMM150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMB125 FMB125 FMU125 FMC125 FMM125 | Permanent I/O elements |
| 483 | UL202-02 Sensor Status | 1 | Unsigned | 0 | 255 | - | - | UL202-02 sensor status codes | | FMB125 FMB125 FMU125 FMC125 FMM125 | Permanent I/O elements |
| 380 | Digital output 3 | 1 | Unsigned | 0 | 1 | - | - | Logic: 0/1 | | FMBXXX FMB130 FMU130 FMC130 FMC150 FMM130 FMM130 | Permanent I/O elements |
| 381 | Ground Sense | 1 | Unsigned | 0 | 1 | - | - | Logic: 0/1 | | FMB130 FMU130 FMC130 FMM130 FMM130 FMB140 | Permanent I/O elements |

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| 387 | ISO6709 Coordinates | 34 | HEX | 0 | 0x7ffffffffff | - | - | ISO6709 Coordinates Latitude, Longitude (in Degrees, Minutes and Seconds) and Altitude: IO value format: ±DDMMSS.SSSS±DDMMSS.SSSS±AAA.AAA/ | Permanent I/O elements | | |
| 636 | UMTS/LTE Cell ID | 4 | Unsigned | 0 | 0xFFFF FFFF | - | - | | FMBXXX FMU125 FMU126 FMU130 FMC001 FMC125 FMC130 FMM00 1 FMM12 5 FMM13 0 FMC150 FMM15 0 FMC800 FMM80 0 FMM80 A | Permanent I/O elements | |
| 403 | Driver Name | 35 | Unsigned | - | - | - | - | Driver name extracted from card, displayed without delimiters (\$ signs) None - 0 B.1 license type - 1 B.2 license type - 2 B.3 license type - 3 B.4 license type - 4 T.1 license type - 5 T.2 license type - 6 T.3 license type - 7 T.4 license type - 8 | FMBXXX FMU126 | Permanent I/O elements | |
| 404 | Driver card license type | 1 | Unsigned | 0 | 8 | - | - | | FMBXXX FMU126 | Permanent I/O elements | |
| 405 | Driver Gender | 1 | Unsigned | 0 | 2 | - | - | None - 0 Male - 1 Female - 2 | FMBXXX FMU126 | Permanent I/O elements | |
| 406 | Driver Card ID | 4 | Unsigned | 0 | 4294967295 | - | - | None - 0 Male - 1 Female - 2 | FMBXXX FMU126 | Permanent I/O elements | |
| 407 | Driver card expiration date | 1 | Unsigned | 0 | 9999 | - | - | | FMBXXX FMU126 | Permanent I/O elements | |
| 408 | Driver Card place of issue | 4 | Unsigned | 0 | 65535 | - | - | Extracted from card | FMBXXX FMU126 | Permanent I/O Elements | |
| 409 | Driver Status Event | 1 | Unsigned | 0 | 2 | - | - | Registered - 0 Deregistered - 1 Swapping - 2 | FMBXXX FMU126 | Permanent I/O elements | |

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| 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 | |
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| | | | | | | | | | FMT100 | |
| | | | | | | | | | MTB100 | |
| 10800 | EYE Temperature 1 | 2 | Signed | -32768 | 32767 | 0.01 | °C | Temperature measured by EYE Sensor 1 | TMT250 | Permanent I/O elements |
| | | | | | | | | | GH5200 | |
| | | | | | | | | | FMB140 | |
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| | | | | | | | | | TFT100 | |
| | | | | | | | | | FMB910 | |

10801 EYE Temperature 2 2 Signed -32768 32767 0.01 °C Temperature measured by EYE Sensor 2

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Permanent I/O
elements

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

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Permanent I/O
elements

10803 EYE Temperature 4 2 Signed -32768 32767 0.01 °C Temperature measured by EYE Sensor 4

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Permanent I/O
elements

10804 EYE Humidity 1 1 Unsigned 0 100 - % Humidity measured by EYE Sensor 1

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Permanent I/O elements

10805 EYE Humidity 2 1 Unsigned 0 100 - % Humidity measured by EYE Sensor 2

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Permanent I/O elements

10806 EYE Humidity 3 1 Unsigned 0 100 - % Humidity measured by EYE Sensor 3

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Permanent I/O elements

10807 EYE Humidity 4 1 Unsigned 0 100 - % Humidity measured by EYE Sensor 4

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Permanent I/O elements

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10808

EYE Magnet 1

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Magnet measured by EYE Sensor by EYE Sensor 1

Permanent I/O
elements

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| | | | | | | | | | | FMT100 | |
| | | | | | | | | | | MTB100 | |
| 10809 | EYE Magnet 2 | 1 | Unsigned | 0 | 1 | - | - | Magnet measured by EYE Sensor by EYE Sensor 2 | | TMT250 | Permanent I/O elements |
| | | | ed | | | | | | | GH5200 | |
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| | | | | | | | | | | FMB910 | |

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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 Permanent I/O elements

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[FMB020](#)
[FMB002](#)
[FMB003](#)
[FMU120](#)
[FMU122](#)
[FMU125](#)
[FMU126](#)
[FMU130](#)
[FMC120](#)
[FMC122](#)
[FMC125](#)
[FMC130](#)
[FMM12](#)
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[FMM13](#)
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[FMC001](#)
[FMM00](#)
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[TFT100](#)
[FMB910](#)

10812 EYE Movement 1 2 Unsigned 0 0xFFFF - - Movement state measure by EYE Sensor 1

Permanent I/O elements

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|-------|----------------|---|--------------|---|-------------|---|---|--|--|---------------------------|
| 10813 | EYE Movement 2 | 2 | Unsign ed | 0 | 0xFFFF F | - | - | Movement state measure 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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| 10814 | EYE Movement 3 | 2 | Unsign ed | 0 | 0xFFFF F | - | - | 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 | Unsign ed | 0 | 0xFFFF F | - | - | 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 |
|-------|----------------|---|--------------|---|-------------|---|---|--|--|---------------------------|

10816 EYE Pitch 1 1 Signed -90 90 - - Pitch angle measured 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](#)
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- [FMU126](#)
- [FMU130](#)
- [FMC120](#)
- [FMC122](#)
- [FMC125](#)
- [FMC130](#)
- [FMM12](#)
- [5](#)
- [FMM13](#)
- [0](#)
- [FMC001](#)
- [FMM00](#)
- [1](#)
- [TFT100](#)
- [FMB910](#)

Permanent I/O elements

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|-------|-------------|---|--------|-----|----|---|---|--------------------------------------|--|------------------------|
| 10817 | EYE Pitch 2 | 1 | Signed | -90 | 90 | - | - | Pitch angle measured 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 |
|-------|-------------|---|--------|-----|----|---|---|--------------------------------------|--|------------------------|

10818 EYE Pitch 3 1 Signed -90 90 - - Pitch angle measured by EYE Sensor 3

[FMBXXX](#)
[\[Expand\]](#)
[FMB001](#)
[FMB010](#)
[FMB100](#)
[FMB110](#)
[FMB120](#)
[FMB122](#)
[FMB125](#)
[FMB130](#)
[FMB900](#)
[FMB920](#)
[FMB962](#)
[FMB964](#)
[FM3001](#)
[FM3010](#)
[FMB202](#)
[FMB204](#)
[FMB206](#)
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[FMT100](#)
[MTB100](#)
[TMT250](#)
[GH5200](#)
[FMB140](#)
[FMB020](#)
[FMB002](#)
[FMB003](#)
[FMU120](#)
[FMU122](#)
[FMU125](#)
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[FMU130](#)
[FMC120](#)
[FMC122](#)
[FMC125](#)
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[FMM12](#)
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[FMM13](#)
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[FMC001](#)
[FMM00](#)
[1](#)
[TFT100](#)
[FMB910](#)

Permanent I/O
elements

10819 EYE Pitch 4 1 Signed -90 90 - - Pitch angle measured by EYE Sensor 4

- [FMBXXX](#)
- [\[Expand\]](#)
- [FMB001](#)
- [FMB010](#)
- [FMB100](#)
- [FMB110](#)
- [FMB120](#)
- [FMB122](#)
- [FMB125](#)
- [FMB130](#)
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- [FM3001](#)
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- [FMC130](#)
- [FMM12](#)
- [5](#)
- [FMM13](#)
- [0](#)
- [FMC001](#)
- [FMM00](#)
- [1](#)
- [TFT100](#)
- [FMB910](#)

Permanent I/O elements

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|-------|-------------------|---|----------|---|---|---|---|---|--|------------------------|
| 10820 | EYE Low Battery 1 | 1 | Unsigned | 0 | 1 | - | - | Low Battery indication for 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 |
|-------|-------------------|---|----------|---|---|---|---|---|--|------------------------|

[FMBXXX](#)
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[FMB001](#)
[FMB010](#)
[FMB100](#)
[FMB110](#)
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[FMC001](#)
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[TFT100](#)
[FMB910](#)

Permanent I/O elements

10821 EYE Low Battery 2 1 Unsigned 0 1 - - Low Battery indication for EYE Sensor 2

FMBXXX

[\[Expand\]](#)

[FMB001](#)

[FMB010](#)

[FMB100](#)

[FMB110](#)

[FMB120](#)

[FMB122](#)

[FMB125](#)

[FMB130](#)

[FMB900](#)

[FMB920](#)

[FMB962](#)

[FMB964](#)

[FM3001](#)

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[FMB202](#)

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[FMB206](#)

[FMB207](#)

[FMT100](#)

[MTB100](#)

[TMT250](#)

[GH5200](#)

[FMB140](#)

[FMB020](#)

[FMB002](#)

[FMB003](#)

[FMU120](#)

[FMU122](#)

[FMU125](#)

[FMU126](#)

[FMU130](#)

[FMC120](#)

[FMC122](#)

[FMC125](#)

[FMC130](#)

[FMM12](#)

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[FMM13](#)

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[FMC001](#)

[FMM00](#)

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[TFT100](#)

[FMB910](#)

Permanent I/O elements

10822 EYE Low Battery 3 1 Unsign 0 1 - - Low Battery indication for EYE Sensor 3

FMBXXX

[Expand]

[FMB001](#)

[FMB010](#)

[FMB100](#)

[FMB110](#)

[FMB120](#)

[FMB122](#)

[FMB125](#)

[FMB130](#)

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[TMT250](#)

[GH5200](#)

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[FMB003](#)

[FMU120](#)

[FMU122](#)

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[FMU130](#)

[FMC120](#)

[FMC122](#)

[FMC125](#)

[FMC130](#)

[FMM12](#)

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[FMM13](#)

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[FMC001](#)

[FMM00](#)

[1](#)

[TFT100](#)

[FMB910](#)

10823 EYE Low Battery 4 1 Unsign
ed 0 1 - - Low Battery indication for EYE Sensor 4

Permanent I/O
elements

10824 EYE Battery Voltage 1 1 Unsigned 0 0xFF - - Battery Voltage of EYE Sensor 1

[FMBXXX](#)
[\[Expand\]](#)
[FMB001](#)
[FMB010](#)
[FMB100](#)
[FMB110](#)
[FMB120](#)
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[GH5200](#)
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[FMC120](#)
[FMC122](#)
[FMC125](#)
[FMC130](#)
[FMM12](#)
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[FMM13](#)
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[FMC001](#)
[FMM00](#)
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[TFT100](#)
[FMB910](#)

Permanent I/O elements

10825 EYE Battery Voltage 2 1 Unsigned 0 0xFF - - Battery Voltage of EYE Sensor 2

[FMBXXX](#)
[\[Expand\]](#)
[FMB001](#)
[FMB010](#)
[FMB100](#)
[FMB110](#)
[FMB120](#)
[FMB122](#)
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[FMB130](#)
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[FMU120](#)
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[FMC120](#)
[FMC122](#)
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[FMM12](#)
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[FMM13](#)
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[FMC001](#)
[FMM00](#)
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[TFT100](#)
[FMB910](#)

Permanent I/O elements

10826 EYE Battery Voltage 3 1 Unsigned 0 0xFF - - Battery Voltage of EYE Sensor 3

[FMBXXX](#)
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[FMB001](#)
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[FMB100](#)
[FMB110](#)
[FMB120](#)
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[FMM12](#)
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[FMC001](#)
[FMM00](#)
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[TFT100](#)
[FMB910](#)

Permanent I/O elements

10827 EYE Battery Voltage 4 1 Unsigned 0 0xFF - - Battery Voltage of EYE Sensor 4

[FMBXXX](#)
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[FMB100](#)
[FMB110](#)
[FMB120](#)
[FMB122](#)
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[FMB910](#)

Permanent I/O elements

10832 EYE Roll 1 2 Signed -180 180 - - Roll angle measured by EYE Sensor 1

- [FMBXXX](#)
- [\[Expand\]](#)
- [FMB001](#)
- [FMB010](#)
- [FMB100](#)
- [FMB110](#)
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- [FMC001](#)
- [FMM00](#)
- [1](#)
- [TFT100](#)
- [FMB910](#)

Permanent I/O elements

10833 EYE Roll 2 2 Signed -180 180 - - Roll angle measured by EYE Sensor 2

[FMBXXX](#)
[\[Expand\]](#)
[FMB001](#)
[FMB010](#)
[FMB100](#)
[FMB110](#)
[FMB120](#)
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[TFT100](#)
[FMB910](#)

Permanent I/O
elements

10834 EYE Roll 3 2 Signed -180 180 - - Roll angle measured by EYE Sensor 3

[FMBXXX](#)
[\[Expand\]](#)
[FMB001](#)
[FMB010](#)
[FMB100](#)
[FMB110](#)
[FMB120](#)
[FMB122](#)
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[TFT100](#)
[FMB910](#)

Permanent I/O elements

10835 EYE Roll 4 2 Signed -180 180 - - Roll angle measured by EYE Sensor 4

- [FMBXXX](#)
- [\[Expand\]](#)
- [FMB001](#)
- [FMB010](#)
- [FMB100](#)
- [FMB110](#)
- [FMB120](#)
- [FMB122](#)
- [FMB125](#)
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Permanent I/O elements

FMBXXX
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[TFT100](#)
[FMB910](#)

10836 EYE Movement count 2 Unsigned 0 32767 - - Movement count measure by EYE Sensor 1

Permanent I/O elements

FMBXXX
[Expand]
[FMB001](#)
[FMB010](#)
[FMB100](#)
[FMB110](#)
[FMB120](#)
[FMB122](#)
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[FMM12](#)
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[TFT100](#)
[FMB910](#)

10837 EYE Movement count 2 Unsign 0 32767 - - Movement count measure by EYE Sensor 2

Permanent I/O elements

| | | | | | | | | | | |
|-------|-------------------------|---|--------------|---|-------|---|---|--|--|---------------------------|
| 10838 | EYE Movement count 3 | 2 | Unsign ed | 0 | 32767 | - | - | Movement 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 |
|-------|-------------------------|---|--------------|---|-------|---|---|--|--|---------------------------|

FMBXXX
[Expand]
[FMB001](#)
[FMB010](#)
[FMB100](#)
[FMB110](#)
[FMB120](#)
[FMB122](#)
[FMB125](#)
[FMB130](#)
[FMB900](#)
[FMB920](#)
[FMB962](#)
[FMB964](#)
[FM3001](#)
[FM3010](#)
[FMB202](#)
[FMB204](#)
[FMB206](#)
[FMB207](#)
[MTT100](#)
[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](#)

10839 EYE Movement count 2 Unsign 0 32767 - - Movement count measure by EYE Sensor 4

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](#)

Permanent I/O
elements

10840 EYE Magnet count 1 2 Unsigned 0 65535 - - Magnet trigger count 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

10841 EYE Magnet count 2 2 Unsigned 0 65535 - - Magnet trigger count measure 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](#)

10842 EYE Magnet count 3 2 Unsign 0 65535 - - Magnet trigger count measure by EYE Sensor 3

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](#)

10843 EYE Magnet count 4 2 Unsigned 0 65535 - - Magnet trigger count measure by EYE Sensor 4

Permanent I/O elements

| | | | | | | | | | | | |
|-----|------------------------|---|--------------|---|---|---|---|---|---------------------------|--|--|
| | | | | | | | | | | FMBXXX [Expand] FMB001 FMB010 FMB100 FMB110 FMB120 FMB122 FMB125 FMB130 FMB900 FMB920 FMB962 FMB964 FMB202 FMB204 FMB206 FMB207 FMB208 FMB209 FMT100 MTB100 FMB140 FMB020 FMB002 FMB003 FMU120 FMU122 FMU125 FMU126 FMU130 FMC120 FMC122 FMC125 FMC130 FMM12 5 FMM13 0 FMC001 FMM00 1 FMB910 FMC800 FMM80 0 FMC880 FMM88 0 FMM80 A | |
| 383 | AXL Calibration Status | 1 | Unsign ed | 0 | 3 | - | - | Shows calibration status: 0- no calibration, 1- calibrated, 2- not configured, 3- fully calibrated | Permanent I/O elements | | |

| | | | | | | | | | | |
|-----|-------------|---|-----|---|------------------------|---|---|---|--|------------------------|
| 452 | BLE RFID #2 | 8 | HEX | 0 | 0xffffffff ffffffff | - | - | BLE NBL-T RFID ID for Connentionless mode #2 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 EMC800 FMM80 0 FMC880 FMM88 0 FMM80 A | Permanent I/O elements |
|-----|-------------|---|-----|---|------------------------|---|---|---|--|------------------------|

| | | | | | | | | | | |
|-----|-------------|---|-----|---|--|---|---|---|--------------------------|------------------------|
| | | | | | | | | | 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 | |
| 453 | BLE RFID #3 | 8 | HEX | 0 | 0xfffff fffffff | - | - | BLE NBL-T RFID ID for Connentionless mode #3 slot | FMB003 | Permanent I/O elements |
| | | | | | | | | | 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 | |

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](#)
[FMP100](#)
[FMP1M1](#)
[MSP500](#)
[EMC800](#)
[FMM800](#)
[FMC880](#)
[FMM880](#)
[FMM80A](#)

456 BLE Button 1 state #2 1 Unsigned 0 1 - -

BLE NBL-T Button 1 status for Connentionless mode #2 slot

Permanent I/O elements

[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](#)
[EMC800](#)
[FMM80](#)
[0](#)
[FMC880](#)
[FMM88](#)
[0](#)
[FMM80](#)
[A](#)

458 BLE Button 1 state #4 1 Unsigned 0 1 - - BLE NBL-T Button 1 status for Connectionless mode #4 slot

Permanent I/O elements

| | | | | | | | | | | | |
|-----|-----------------------|---|----------|---|---|---|---|--|--|--------------------------|------------------------|
| | | | | | | | | | | 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 | |
| 459 | BLE Button 2 state #1 | 1 | Unsigned | 0 | 1 | - | - | | BLE NBL-T Button 2 status for Connexionless mode #1 slot | FMB003 | Permanent I/O elements |
| | | | | | | | | | | FMU120 | |
| | | | | | | | | | | FMU122 | |
| | | | | | | | | | | FMU125 | |
| | | | | | | | | | | FMU126 | |
| | | | | | | | | | | FMU130 | |
| | | | | | | | | | | FMC120 | |
| | | | | | | | | | | FMC122 | |
| | | | | | | | | | | FMC125 | |
| | | | | | | | | | | FMC130 | |
| | | | | | | | | | | FMM12 | |
| | | | | | | | | | | 5 | |
| | | | | | | | | | | FMM13 | |
| | | | | | | | | | | 0 | |
| | | | | | | | | | | FMC001 | |
| | | | | | | | | | | FMM00 | |
| | | | | | | | | | | 1 | |
| | | | | | | | | | | TFT100 | |
| | | | | | | | | | | FMB910 | |
| | | | | | | | | | | FMP100 | |
| | | | | | | | | | | FMP1M | |
| | | | | | | | | | | 1 | |
| | | | | | | | | | | MSP500 | |
| | | | | | | | | | | EMC800 | |
| | | | | | | | | | | FMM80 | |
| | | | | | | | | | | 0 | |
| | | | | | | | | | | FMC880 | |
| | | | | | | | | | | FMM88 | |
| | | | | | | | | | | 0 | |
| | | | | | | | | | | FMM80 | |
| | | | | | | | | | | A | |

[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](#)
[EMC800](#)
[FMM80](#)
[0](#)
[FMC880](#)
[FMM88](#)
[0](#)
[FMM80](#)
[A](#)

| | | | | | | | | | |
|-----|-----------------------|---|----------|---|---|---|---|---|------------------------|
| 460 | BLE Button 2 state #2 | 1 | Unsigned | 0 | 1 | - | - | BLE NBL-T Button 2 status for Connentionless mode #2 slot | Permanent I/O elements |
|-----|-----------------------|---|----------|---|---|---|---|---|------------------------|

[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](#)
[EMC800](#)
[FMM80](#)
[0](#)
[FMC880](#)
[FMM88](#)
[0](#)
[FMM80](#)
[A](#)

461 BLE Button 2 state #3 1 Unsigned 0 1 - - BLE NBL-T Button 2 status for Connentionless mode #3 slot

Permanent I/O elements

| | | | | | | | | | | | | | | |
|-----|-----------------------|---|----------|---|---|---|---|---|--|--|--|--|--------------------------|------------------------|
| | | | | | | | | | | | | | 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 | |
| 462 | BLE Button 2 state #4 | 1 | Unsigned | 0 | 1 | - | - | | | | | | FMB003 | Permanent I/O elements |
| | | | ed | | | | | BLE NBL-T Button 2 status for Connentionless mode #4 slot | | | | | FMU120 | |
| | | | | | | | | | | | | | FMU122 | |
| | | | | | | | | | | | | | FMU125 | |
| | | | | | | | | | | | | | FMU126 | |
| | | | | | | | | | | | | | FMU130 | |
| | | | | | | | | | | | | | FMC120 | |
| | | | | | | | | | | | | | FMC122 | |
| | | | | | | | | | | | | | FMC125 | |
| | | | | | | | | | | | | | FMC130 | |
| | | | | | | | | | | | | | FMM125 | |
| | | | | | | | | | | | | | FMM130 | |
| | | | | | | | | | | | | | FMC001 | |
| | | | | | | | | | | | | | FMM001 | |
| | | | | | | | | | | | | | TFT100 | |
| | | | | | | | | | | | | | FMB910 | |
| | | | | | | | | | | | | | FMP100 | |
| | | | | | | | | | | | | | FMP1M | |
| | | | | | | | | | | | | | MSP500 | |
| | | | | | | | | | | | | | FMC800 | |
| | | | | | | | | | | | | | FMM800 | |
| | | | | | | | | | | | | | FMC880 | |
| | | | | | | | | | | | | | FMM880 | |
| | | | | | | | | | | | | | FMM80A | |

| | | | | | | | | | | |
|-----|----------------|---|----------|---|-------|-----|----|---|--|------------------------|
| 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 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 |
|-----|----------------|---|----------|---|-------|-----|----|---|--|------------------------|

| | | | | | | | | | | |
|-----|----------------|---|----------|---|-------|-----|----|---|--|------------------------|
| 623 | Frequency DIN2 | 2 | Unsigned | 0 | 65535 | 0.1 | Hz | Frequency of input signal present on DIN2 | 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 EMC800 FMM80 0 FMC880 FMM88 0 FMM80 A | Permanent I/O elements |
|-----|----------------|---|----------|---|-------|-----|----|---|--|------------------------|

Eventual I/O elements

| Property ID in AVE packet | Property Name | Bytes | Type | Value range Min | Max | Multiplier | Units | Description | HW Support | Parameter Group |
|---------------------------|------------------|-------|----------|--------------------|-----|------------|-------|---|--|-----------------------|
| 155 | Guidance zone 01 | 1 | Unsigned | 0 | 3 | - | - | 0 - target left zone 1 - target entered zone 2 - cover opening end 3 - cover opening start | FMBXXX 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 EMC800 FMM80 0 FMC880 FMM88 0 FMM80 A | Eventual I/O elements |

| Event ID | Event Name | Severity | Category | Code | Value | Unit | Description | Start Time | End Time | Event Type |
|----------|-----------------------|----------|------------|------|-------|------|--|--|----------------------|------------|
| 228 | Confidence zone 47 | 1 | Unassigned | 0 | 3 | - | 0 - target left zone 1 - target entered zone 2 - over speeding end 3 - over speeding start | 250110 250111 250112 250113 250114 250115 250116 250117 250118 250119 250120 250121 250122 250123 250124 250125 250126 250127 250128 250129 250130 250131 250132 250133 250134 250135 250136 250137 250138 250139 250140 250141 250142 250143 250144 250145 250146 250147 250148 250149 250150 250151 250152 250153 250154 250155 250156 250157 250158 250159 250160 250161 250162 250163 250164 250165 250166 250167 250168 250169 250170 250171 250172 250173 250174 250175 250176 250177 250178 250179 250180 250181 250182 250183 250184 250185 250186 250187 250188 250189 250190 250191 250192 250193 250194 250195 250196 250197 250198 250199 250200 | Eventual IO elements | |
| 229 | Confidence zone 48 | 1 | Unassigned | 0 | 3 | - | 0 - target left zone 1 - target entered zone 2 - over speeding end 3 - over speeding start | 250201 250202 250203 250204 250205 250206 250207 250208 250209 250210 250211 250212 250213 250214 250215 250216 250217 250218 250219 250220 250221 250222 250223 250224 250225 250226 250227 250228 250229 250230 250231 250232 250233 250234 250235 250236 250237 250238 250239 250240 250241 250242 250243 250244 250245 250246 250247 250248 250249 250250 250251 250252 250253 250254 250255 250256 250257 250258 250259 250260 250261 250262 250263 250264 250265 250266 250267 250268 250269 250270 250271 250272 250273 250274 250275 250276 250277 250278 250279 250280 250281 250282 250283 250284 250285 250286 250287 250288 250289 250290 250291 250292 250293 250294 250295 250296 250297 250298 250299 250300 | Eventual IO elements | |
| 230 | Confidence zone 49 | 1 | Unassigned | 0 | 3 | - | 0 - target left zone 1 - target entered zone 2 - over speeding end 3 - over speeding start | 250301 250302 250303 250304 250305 250306 250307 250308 250309 250310 250311 250312 250313 250314 250315 250316 250317 250318 250319 250320 250321 250322 250323 250324 250325 250326 250327 250328 250329 250330 250331 250332 250333 250334 250335 250336 250337 250338 250339 250340 250341 250342 250343 250344 250345 250346 250347 250348 250349 250350 250351 250352 250353 250354 250355 250356 250357 250358 250359 250360 250361 250362 250363 250364 250365 250366 250367 250368 250369 250370 250371 250372 250373 250374 250375 250376 250377 250378 250379 250380 250381 250382 250383 250384 250385 250386 250387 250388 250389 250390 250391 250392 250393 250394 250395 250396 250397 250398 250399 250400 | Eventual IO elements | |
| 231 | Confidence zone 50 | 1 | Unassigned | 0 | 3 | - | 0 - target left zone 1 - target entered zone 2 - over speeding end 3 - over speeding start | 250401 250402 250403 250404 250405 250406 250407 250408 250409 250410 250411 250412 250413 250414 250415 250416 250417 250418 250419 250420 250421 250422 250423 250424 250425 250426 250427 250428 250429 250430 250431 250432 250433 250434 250435 250436 250437 250438 250439 250440 250441 250442 250443 250444 250445 250446 250447 250448 250449 250450 250451 250452 250453 250454 250455 250456 250457 250458 250459 250460 250461 250462 250463 250464 250465 250466 250467 250468 250469 250470 250471 250472 250473 250474 250475 250476 250477 250478 250479 250480 250481 250482 250483 250484 250485 250486 250487 250488 250489 250490 250491 250492 250493 250494 250495 250496 250497 250498 250499 250500 | Eventual IO elements | |
| 175 | Auto Guidance | 1 | Unassigned | 0 | 1 | - | 0 - target left zone 1 - target entered zone | 250501 250502 250503 250504 250505 250506 250507 250508 250509 250510 250511 250512 250513 250514 250515 250516 250517 250518 250519 250520 250521 250522 250523 250524 250525 250526 250527 250528 250529 250530 250531 250532 250533 250534 250535 250536 250537 250538 250539 250540 250541 250542 250543 250544 250545 250546 250547 250548 250549 250550 250551 250552 250553 250554 250555 250556 250557 250558 250559 250560 250561 250562 250563 250564 250565 250566 250567 250568 250569 250570 250571 250572 250573 250574 250575 250576 250577 250578 250579 250580 250581 250582 250583 250584 250585 250586 250587 250588 250589 250590 250591 250592 250593 250594 250595 250596 250597 250598 250599 250600 | Eventual IO elements | |
| 250 | Trip | 1 | Unassigned | 0 | 1 | - | 0 - trip stop 1 - trip start From ISO 24 for version available with RT app new values: 2 - Business Status 3 - Private Status 4-9 - Custom Statuses | 250601 250602 250603 250604 250605 250606 250607 250608 250609 250610 250611 250612 250613 250614 250615 250616 250617 250618 250619 250620 250621 250622 250623 250624 250625 250626 250627 250628 250629 250630 250631 250632 250633 250634 250635 250636 250637 250638 250639 250640 250641 250642 250643 250644 250645 250646 250647 250648 250649 250650 250651 250652 250653 250654 250655 250656 250657 250658 250659 250660 250661 250662 250663 250664 250665 250666 250667 250668 250669 250670 250671 250672 250673 250674 250675 250676 250677 250678 250679 250680 250681 250682 250683 250684 250685 250686 250687 250688 250689 250690 250691 250692 250693 250694 250695 250696 250697 250698 250699 250700 | Eventual IO elements | |
| 255 | Over Speeding | 1 | Unassigned | 0 | 255 | km/h | At over speeding start km/h, at over speeding end km/h | 250701 250702 250703 250704 250705 250706 250707 250708 250709 250710 250711 250712 250713 250714 250715 250716 250717 250718 250719 250720 250721 250722 250723 250724 250725 250726 250727 250728 250729 250730 250731 250732 250733 250734 250735 250736 250737 250738 250739 250740 250741 250742 250743 250744 250745 250746 250747 250748 250749 250750 250751 250752 250753 250754 250755 250756 250757 250758 250759 250760 250761 250762 250763 250764 250765 250766 250767 250768 250769 250770 250771 250772 250773 250774 250775 250776 250777 250778 250779 250780 250781 250782 250783 250784 250785 250786 250787 250788 250789 250790 250791 250792 250793 250794 250795 250796 250797 250798 250799 250800 | Eventual IO elements | |
| 257 | Crash trace data | Variable | HEX | 0 | 1200 | - | Crash trace data | 250801 250802 250803 250804 250805 250806 250807 250808 250809 250810 250811 250812 250813 250814 250815 250816 250817 250818 250819 250820 250821 250822 250823 250824 250825 250826 250827 250828 250829 250830 250831 250832 250833 250834 250835 250836 250837 250838 250839 250840 250841 250842 250843 250844 250845 250846 250847 250848 250849 250850 250851 250852 250853 250854 250855 250856 250857 250858 250859 250860 250861 250862 250863 250864 250865 250866 250867 250868 250869 250870 250871 250872 250873 250874 250875 250876 250877 250878 250879 250880 250881 250882 250883 250884 250885 250886 250887 250888 250889 250890 250891 250892 250893 250894 250895 250896 250897 250898 250899 250900 | Eventual IO elements | |
| 285 | Blood alcohol content | 2 | Unassigned | 0 | 9999 | - | Alcohol content in blood in percent and mode. First 14 bits from MSB are percent multiplied by 1000 and last to bits are 0 - Passes test, 1 - Active test, 2 and 3 are reserved. | 250901 250902 250903 250904 250905 250906 250907 250908 250909 250910 250911 250912 250913 250914 250915 250916 250917 250918 250919 250920 250921 250922 250923 250924 250925 250926 250927 250928 250929 250930 250931 250932 250933 250934 250935 250936 250937 250938 250939 250940 250941 250942 250943 250944 250945 250946 250947 250948 250949 250950 250951 250952 250953 250954 250955 250956 250957 250958 250959 250960 250961 250962 250963 250964 250965 250966 250967 250968 250969 250970 250971 250972 250973 250974 250975 250976 250977 250978 250979 250980 250981 250982 250983 250984 250985 250986 250987 250988 250989 250990 250991 250992 250993 250994 250995 250996 250997 250998 250999 251000 | Eventual IO elements | |
| 251 | Idling | 1 | Unassigned | 0 | 1 | - | 0 - no ping 1 - idling | 251001 251002 251003 251004 251005 251006 251007 251008 251009 251010 251011 251012 251013 251014 251015 251016 251017 251018 251019 251020 251021 251022 251023 251024 251025 251026 251027 251028 251029 251030 251031 251032 251033 251034 251035 251036 251037 251038 251039 251040 251041 251042 251043 251044 251045 251046 251047 251048 251049 251050 251051 251052 251053 251054 251055 251056 251057 251058 251059 251060 251061 251062 251063 251064 251065 251066 251067 251068 251069 251070 251071 251072 251073 251074 251075 251076 251077 251078 251079 251080 251081 251082 251083 251084 251085 251086 251087 251088 251089 251090 251091 251092 251093 251094 251095 251096 251097 251098 251099 251100 | Eventual IO elements | |

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|------|---------------------------|---|----------|---|------------|---|---|---|---|----------------------|
| 283 | Driving State | 1 | Unsigned | 0 | 3 | - | - | 1 - Ignition ON 2 - Drivng on 3 - Ignition OFF | FM110 FM130 | Eventual IO elements |
| 284 | Driving Records | 2 | Unsigned | 0 | 65535 | - | - | Number of Records between Ignition ON and Ignition OFF | FM110 FM130 FMXXXX 000001 FM110 FM130 FM111 FM112 FM113 FM114 FM115 FM116 FM117 FM118 FM119 FM120 FM121 FM122 FM123 FM124 FM125 FM126 FM127 FM128 FM129 FM130 FM131 FM132 FM133 FM134 FM135 FM136 FM137 FM138 FM139 FM140 FM141 FM142 FM143 FM144 FM145 FM146 FM147 FM148 FM149 FM150 FM151 FM152 FM153 FM154 FM155 FM156 FM157 FM158 FM159 FM160 | Eventual IO elements |
| 317 | Crash event counter | 1 | Unsigned | 0 | 255 | - | - | Crash event counter | FM110 FM130 FM111 FM112 FM113 FM114 FM115 FM116 FM117 FM118 FM119 FM120 FM121 FM122 FM123 FM124 FM125 FM126 FM127 FM128 FM129 FM130 FM131 FM132 FM133 FM134 FM135 FM136 FM137 FM138 FM139 FM140 FM141 FM142 FM143 FM144 FM145 FM146 FM147 FM148 FM149 FM150 FM151 FM152 FM153 FM154 FM155 FM156 FM157 FM158 FM159 FM160 | Eventual IO elements |
| 318 | CNS5 Jamming | 1 | Unsigned | 0 | 2 | - | - | CNS5 Jamming state 0 - GPS jamming status healthy state 1 - GPS jamming warning state 2 - GPS jamming critical state | FM110 FM130 FM111 FM112 FM113 FM114 FM115 FM116 FM117 FM118 FM119 FM120 FM121 FM122 FM123 FM124 FM125 FM126 FM127 FM128 FM129 FM130 FM131 FM132 FM133 FM134 FM135 FM136 FM137 FM138 FM139 FM140 FM141 FM142 FM143 FM144 FM145 FM146 FM147 FM148 FM149 FM150 FM151 FM152 FM153 FM154 FM155 FM156 FM157 FM158 FM159 FM160 | Eventual IO elements |
| 391 | Private mode | 1 | Unsigned | 0 | 255 | - | - | Private mode state 0 - Private mode off 1 - Private mode on | FM110 FM130 FM111 FM112 FM113 FM114 FM115 FM116 FM117 FM118 FM119 FM120 FM121 FM122 FM123 FM124 FM125 FM126 FM127 FM128 FM129 FM130 FM131 FM132 FM133 FM134 FM135 FM136 FM137 FM138 FM139 FM140 FM141 FM142 FM143 FM144 FM145 FM146 FM147 FM148 FM149 FM150 FM151 FM152 FM153 FM154 FM155 FM156 FM157 FM158 FM159 FM160 | Eventual IO elements |
| 449 | Ignition On Counter | 4 | Unsigned | 0 | 2147483647 | - | x | Duration in seconds which is counted while Ignition state is On | FM110 FM130 FM111 FM112 FM113 FM114 FM115 FM116 FM117 FM118 FM119 FM120 FM121 FM122 FM123 FM124 FM125 FM126 FM127 FM128 FM129 FM130 FM131 FM132 FM133 FM134 FM135 FM136 FM137 FM138 FM139 FM140 FM141 FM142 FM143 FM144 FM145 FM146 FM147 FM148 FM149 FM150 FM151 FM152 FM153 FM154 FM155 FM156 FM157 FM158 FM159 FM160 | Eventual IO elements |
| 1412 | Motorsycle Full Detection | 1 | Unsigned | 0 | 0 | - | - | Full detection event which is generated when all conditions are met | FM110 FM130 FM111 FM112 FM113 FM114 FM115 FM116 FM117 FM118 FM119 FM120 FM121 FM122 FM123 FM124 FM125 FM126 FM127 FM128 FM129 FM130 FM131 FM132 FM133 FM134 FM135 FM136 FM137 FM138 FM139 FM140 FM141 FM142 FM143 FM144 FM145 FM146 FM147 FM148 FM149 FM150 FM151 FM152 FM153 FM154 FM155 FM156 FM157 FM158 FM159 FM160 | Eventual IO elements |

OBD elements

| Property ID in AVL packet | Property Name | Bytes | Type | Value range Min Max | Multiplier | Units | Description | HW Support | Parameter Group |
|---------------------------|---------------|-------|-------|------------------------|------------|-------|-------------|--|-----------------|
| 256 | VIN | 17 | ASCII | 0 0xff | - | - | VIN number | FM110 FM130 FM111 FM112 FM113 FM114 FM115 FM116 FM117 FM118 FM119 FM120 FM121 FM122 FM123 FM124 FM125 FM126 FM127 FM128 FM129 FM130 FM131 FM132 FM133 FM134 FM135 FM136 FM137 FM138 FM139 FM140 FM141 FM142 FM143 FM144 FM145 FM146 FM147 FM148 FM149 FM150 FM151 FM152 FM153 FM154 FM155 FM156 FM157 FM158 FM159 FM160 | OBD elements |

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

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

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|----|------------------------|---|----------|------|-------|------|-------|------------------------|--------------|
| 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
 FMB125
 FMC125
 FMM125
 FMB130
 FMC130
 FMB130
 FMC130
 FMM130
 FMB140
 FMB150
 FMC150
 FMM150
 FMM150
 FMB900
 FMB920
 FMB920
 FMB962
 FMB964
 FM3001
 FMT100
 FMT100
 MTB100
 FMB202
 FMB204
 FMB206
 FMT100
 MTB100
 FMB140
 FMB140
 FMBXXX
 FMB001
 FMC001
 FMB010
 FMB003
 FMB110
 FMB120
 FMB122
 FMB125
 FMB125
 FMC125
 FMM125
 FMM125
 FMB130
 FMC130
 FMB130
 FMC130
 FMM130
 FMB140
 FMB150
 FMC150
 FMM150
 FMM150
 FMB900
 FMB920
 FMB920
 FMB962
 FMB964
 FM3001
 FMT100
 FMT100
 MTB100
 FMB202
 FMB204
 FMB206
 FMT100
 MTB100
 FMB140
 FMB140
 FMBXXX
 FMB001
 FMC001
 FMB010
 FMB003
 FMB110
 FMB120
 FMB122
 FMB125
 FMB125
 FMC125
 FMM125
 FMM125
 FMB130
 FMC130
 FMB130
 FMC130
 FMM130
 FMB140
 FMB150
 FMC150
 FMM150
 FMM150
 FMB900
 FMB920
 FMB920
 FMB962
 FMB964
 FM3001
 FMT100
 FMT100
 MTB100
 FMB202
 FMB204
 FMB206
 FMT100
 MTB100
 FMB140
 FMB140
 FMBXXX
 FMB001
 FMC001
 FMB010
 FMB003
 FMB110
 FMB120
 FMB122
 FMB125
 FMB125
 FMC125
 FMM125
 FMM125
 FMB130
 FMC130
 FMB130
 FMC130
 FMM130
 FMB140
 FMB150
 FMC150
 FMM150
 FMM150
 FMB900
 FMB920
 FMB920
 FMB962
 FMB964
 FM3001
 FMT100
 FMT100
 MTB100
 FMB202
 FMB204
 FMB206
 FMT100
 MTB100
 FMB140
 FMB140

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

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

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|-----|------------------------|---|----------|---|-------|-------|-----|--|--|--------------|
| 50 | Barometric Pressure | 1 | Unsigned | 0 | 255 | - | kPa | Barometric pressure | FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMC125 FMC125 FMM125 FMB130 FMC130 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 FMC125 FMC125 FMM125 FMB130 FMC130 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 FMC125 FMC125 FMM125 FMB130 FMC130 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 FMC125 FMC125 FMM125 FMB130 FMC130 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 FMC125 FMC125 FMM125 FMB130 FMC130 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 FMC125 FMC125 FMM125 FMB130 FMC130 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 FMC125 FMC125 FMM125 FMB130 FMC130 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 FMC125 FMC125 FMM125 FMB130 FMC130 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 FMC125 FMC125 FMM125 FMB130 FMC130 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 FMC125 FMC125 FMM125 FMB130 FMC130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 | OBD elements |

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|----|-----------------------------|---|----------|------|-------|-----|-----|-----------------------------|--|--------------|
| 53 | Ambient Air Temperature | 1 | Signed | -128 | 127 | - | °C | Ambient air temperature | FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 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 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 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 | OBD elements |
| 54 | Time Run With MIL On | 2 | Unsigned | 0 | 65535 | - | min | Time run with MIL on | FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 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 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 | OBD elements |
| 55 | Time Since Codes Cleared | 2 | Unsigned | 0 | 65535 | - | min | Time since codes cleared | FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 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 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 | OBD elements |
| 56 | Absolute Fuel Rail Pressure | 2 | Unsigned | 0 | 65535 | 0.1 | kPa | Absolute fuel rail pressure | FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMC130 FMM130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 | OBD elements |

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|-----|--------------------------|---|----------|--------|-------|------|-----|--|--|--|--------------|
| | | | | | | | | | | FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMB125 FMC125 FMM125 FMB130 FMB130 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 EMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 | OBD elements |
| | | | | | | | | | | FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMB125 FMC125 FMM125 FMB130 FMB130 FMC130 FMM130 | |
| 58 | Engine Oil Temperature | 1 | Unsigned | 0 | 215 | - | °C | Engine oil temperature | | FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 EMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 | OBD elements |
| | | | | | | | | | | FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMB125 FMC125 FMM125 FMB130 FMB130 FMC130 FMM130 | |
| 59 | Fuel injection timing | 2 | Signed | -21000 | 30200 | 0.01 | ° | Fuel injection timing | | FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 EMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 | OBD elements |
| | | | | | | | | | | FMBXXX FMB001 FMC001 FMB010 FMB003 FMB110 FMB120 FMB122 FMB125 FMB125 FMC125 FMM125 FMB130 FMB130 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 EMT100 MTB100 FMB202 FMB204 FMB206 FMT100 MTB100 FMB140 | OBD elements |
| | | | | | | | | | | FMBXXX FMB001 FMC003 FMC00A FMM003 FMM00A | |
| 541 | Commanded Equivalence R | 1 | Unsigned | 0 | 200 | 0.01 | - | Fuel-Air Commanded Equivalence Ratio | | FMBXXX FMB003 FMC003 FMC00A FMM003 FMM00A | OBD elements |
| | | | | | | | | | | FMBXXX FMB001 FMB003 FMC003 FMC00A FMM003 FMM00A | |
| 542 | Intake MAP 2 bytes | 2 | Unsigned | 0 | 2048 | - | kPa | Intake Manifold Absolute Pressure | | FMBXXX FMB001 FMB003 FMC003 FMC00A FMM003 FMM00A | OBD elements |

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

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 FMC001 FMM001 FMB003 FMC003 FMM003 | OBD OEM elements |
| 410 | OEM Battery charge state | 1 | Unsigned | 0 | 1 | - | - | 0 - Not charging 1 - Charging | FMB001 FMC001 FMM001 FMB003 FMC003 FMM003 | OBD OEM elements |
| 411 | OEM Battery charge level | 1 | Unsigned | 0 | 100 | - | % | Represents battery charged level | FMB001 FMC001 FMM001 FMB003 FMC003 FMM003 | OBD OEM elements |
| 412 | OEM Battery power consumption | 2 | Unsigned | 0 | 65535 | - | kWh/100km | Represents battery power consumption | FMB001 FMC001 FMM001 FMB003 FMC003 FMM003 | OBD OEM elements |
| 755 | OEM Remaining distance | 2 | Unsigned | 0 | 65535 | - | km | Remaining distance until fuel tank empty or battery (EV) depleted | FMB001 FMC001 FMM001 FMB003 FMC003 FMM003 | OBD OEM elements |
| 1151 | OEM Battery State Of Health | 2 | Unsigned | 0 | 65535 | - | % | Battery State of Health | FMB001 FMC001 FMM001 FMB003 FMC003 FMM003 | OBD OEM elements |
| 1152 | OEM Battery Temperature | 2 | Signed | -32768 | 32767 | - | °C | Battery pack temperature | FMB001 FMC001 FMM001 FMB003 FMC003 FMM003 | OBD OEM elements |

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 | | | | | |

385

Beacon

Variable

HEX

0

1024

-

-

List of Beacon IDs

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[FMC1](#)
[50](#)
[FMM](#)
[150](#)
[FMB9](#)
[00](#)
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[20](#)
[FMB9](#)
[10](#)
[FMB9](#)
[62](#)
[FMB9](#)
[64](#)
[FM30](#)
[01](#)
[FMB2](#)
[02](#)
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[04](#)
[FMB2](#)
[06](#)
[FMT1](#)
[00](#)
[MTB1](#)
[00](#)
[FMP1](#)
[00](#)
[FMB1](#)
[40](#)
[FMC8](#)
[00](#)
[FMM](#)
[800](#)
[FMM](#)
[80A](#)

Permanent I/O elements

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|-----|--------------------------|------|-----|---|------|---|---|---|--|-----------------------|
| 548 | Advanced BLE Beacon data | 1024 | HEX | 0 | 1024 | - | - | List of Beacon Ids and their data when advanced Beacon mode is selected | 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 FMC8 00 FMM 800 FMM 80A | Eventual I/O elements |
|-----|--------------------------|------|-----|---|------|---|---|---|--|-----------------------|

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|----|--------------------|---|--------|-------------------|----|---|--|-------------------------|
| 25 | BLE Temperature #1 | 2 | Signed | -4000 12500 0.01* | °C | <p>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</p> | 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 | Signed | -4000 12500 0.01* | °C | <p>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</p> | 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 | Signed | -4000 12500 0.01* | °C | <p>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</p> | 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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|----|----------------|---|----------|---|-----|---|---|----------------------------|--|-------------------------|
| 29 | BLE Battery #1 | 1 | Unsigned | 0 | 100 | - | % | Battery level of sensor #1 | 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 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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|----|----------------|---|----------|---|-----|---|---|----------------------------|--|-------------------------|
| 22 | BLE Battery #3 | 1 | Unsigned | 0 | 100 | - | % | Battery level of sensor #3 | 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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|----|----------------|---|----------|---|-----|---|---|----------------------------|--|-------------------------|
| 23 | BLE Battery #4 | 1 | Unsigned | 0 | 100 | - | % | Battery level of sensor #4 | 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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| 86 | BLE Humidity #1 | 2 | Unsigned | 0 | 1000 | 0.1* | %RH | Humidity From firmware version 03.28.00 and up: 32735 - sensor not found 32734 - failed sensor data parsing 32733 - abnormal sensor state | Bluetooth Low Energy |
| | | | | | | | | | 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 |

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|-----|-----------------|---|----------|---|------|------|-----|----------|--|-------------------------|
| | | | | | | | | | 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 | |
| 104 | BLE Humidity #2 | 2 | Unsigned | 0 | 1000 | 0.1* | %RH | Humidity | From firmware version 03.28.00 and up: 32735 - sensor not found 32734 - failed sensor data parsing 32733 - abnormal sensor state | Bluetooth Low Energy |

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| 106 | BLE Humidity #3 | 2 | Unsigned | 0 | 1000 | 0.1* | %RH | Humidity From firmware version 03.28.00 and up: 32735 - sensor not found 32734 - failed sensor data parsing 32733 - abnormal sensor state | Bluetooth Low Energy |
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- [FMB0](#)
- [02](#)
- [FMB0](#)
- [20](#)
- [FMB0](#)
- [03](#)
- [FMB1](#)
- [10](#)
- [FMB1](#)
- [20](#)
- [FMB1](#)
- [22](#)
- [FMB1](#)
- [25](#)
- [FMU1](#)
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- [FMC1](#)
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- [FMU1](#)
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- [FMC1](#)
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- [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](#)

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|-----|-----------------|---|--------------|---|------|------|-----|---|-------------------------|--|--|
| | | | | | | | | | | 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 | |
| 108 | BLE Humidity #4 | 2 | Unsig ned | 0 | 1000 | 0.1* | %RH | Humidity From firmware version 03.28.00 and up: 32735 - sensor not found 32734 - failed sensor data parsing 32733 - abnormal sensor state | Bluetooth Low Energy | | |

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| 270 | BLE Fuel Level #1 | 2 | Unsigned | 0 | 65535 | - | - | Fuel Level | 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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| 273 | BLE Fuel Level #2 | 2 | Unsigned | 0 | 65535 | - | - | Fuel Level | 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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| | | | | | | | | | 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 | |
| 308 | BLE Fuel Frequency #3 | 4 | Unsigned | 0 | 21474 83647 | - | - | Frequency value of BLE fuel sensor #3 | Bluetooth Low Energy | |

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| | | | | | | | | | | 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 | |
| 309 | BLE Fuel Frequency #4 | 4 | Unsigned | 0 | 21474 83647 | - | - | Frequency value of BLE fuel sensor #4 | | Bluetooth Low Energy | |

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| | | | | | | | | | 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 | |
| 335 | BLE Luminosity #1 | 2 | Unsigned | 0 | 0xFF FF | - | lx | Luminosity value of BLE sensor | FMC1 | Bluetooth |
| | | | ned | | | | | | 50 | Low Energy |
| | | | | | | | | | 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 | |

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| 337 | BLE Luminosity #3 | 2 | Unsigned | 0 | 0xFF FF | - | lx | Luminosity value of BLE sensor | 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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|-----|-------------------|---|----------|---|------------|---|----|--------------------------------|--|-------------------------|
| 338 | BLE Luminosity #4 | 2 | Unsigned | 0 | 0xFF FF | - | lx | Luminosity value of BLE sensor | 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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|-----|-----------------|----------|-----|---|---|---|---|----------------------------------|---|-------------------------|
| | | | | | | | | | FMBX XX FMB001 FMC001 FMB010 FMB002 FMB020 FMB003 FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMB130 FMU130 FMC130 FMB140 FMB150 FMC150 FMM00 FMB920 FMB910 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMB140 MSP500 FMC800 FMM800 FMM80A | Bluetooth Low Energy |
| 331 | BLE 1 Custom #1 | Variable | HEX | 0 | - | - | - | Custom IO element for BLE sensor | | |

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|-----|-----------------|---|-----------------------------|---|----------------|---|---|----------------------------------|--|-------------------------|
| 463 | BLE 1 Custom #2 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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| 464 | BLE 1 Custom #3 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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| 465 | BLE 1 Custom #4 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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| 466 | BLE 1 Custom #5 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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| | | | | | | | | | | 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 | |
| 332 | BLE 2 Custom #1 | Variable | HEX | 0 | - | - | - | Custom IO element for BLE sensor | | Bluetooth Low Energy | |

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| 467 | BLE 2 Custom #2 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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| 468 | BLE 2 Custom #3 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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|-----|-----------------|---|-----------------------------|---|----------------|---|---|----------------------------------|--|-------------------------|
| 469 | BLE 2 Custom #4 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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| 470 | BLE 2 Custom #5 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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| | | | | | | | | | | 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 | |
| 333 | BLE 3 Custom #1 | Variable | HEX | 0 | - | - | - | Custom IO element for BLE sensor | | Bluetooth Low Energy | |

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|-----|-----------------|---|-----------------------------|---|----------------|---|---|----------------------------------|--|-------------------------|
| 471 | BLE 3 Custom #2 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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| 472 | BLE 3 Custom #3 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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| 473 | BLE 3 Custom #4 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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| 334 | BLE 4 Custom #1 | Variable | HEX | 0 | - | - | - | Custom IO element for BLE sensor | 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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| 475 | BLE 4 Custom #2 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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|-----|-----------------|---|-----------------------------|---|----------------|---|---|----------------------------------|--|-------------------------|
| 477 | BLE 4 Custom #4 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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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| 478 | BLE 4 Custom #5 | 4 | UNSI GNED LONG INT | 0 | 42949 67295 | - | - | Custom IO element for BLE sensor | 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 |
|-----|-----------------|---|-----------------------------|---|----------------|---|---|----------------------------------|--|-------------------------|

CAN adapters elements

| Property ID in AXI packet | Property Name | Bytes | Type | Value range | Min | Max | Multiplier | Units | Description | HW Support | Parameter Group | |
|---------------------------|----------------------------|-------|----------|-------------|------------------|-----|------------|----------------------------|---|--------------|-------------------------------|-------------------------------|
| 81 | Vehicle Speed | 1 | Unsigned | 0 | 255 | - | km/h | Vehicle Speed | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL | |
| | | | | | | | | | | 25120 | | |
| | | | | | | | | | | 25121 | | |
| | | | | | | | | | | 25122 | | |
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| | | | | | | | | | | 25130 | | |
| | | | | | | | | | | 25131 | | |
| | | | | | | | | | | 25132 | | |
| 82 | Accelerator Pedal Position | 1 | Unsigned | 0 | 102 | - | % | Value in percentages | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL | |
| | | | | | | | | | | 25133 | | |
| | | | | | | | | | | 25134 | | |
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| | | | | | | | | | | 25145 | | |
| 83 | Fuel Consumed | 4 | Unsigned | 0 | 2147483647 | 0.1 | 1 | Value in liters | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL | |
| | | | | | | | | | | 25146 | | |
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| | | | | | | | | | | 25158 | | |
| 84 | Fuel Level | 2 | Unsigned | 0 | 65535 | 0.1 | 1 | Value in liters | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL | |
| | | | | | | | | | | 25159 | | |
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| | | | | | | | | | | 25171 | | |
| 85 | Engine RPM | 2 | Unsigned | 0 | 16384 | - | rpm | Value in rounds per minute | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL | |
| | | | | | | | | | | 25172 | | |
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| | | | | | | | | | | 25184 | | |
| 87 | Total Mileage | 4 | Unsigned | 0 | 4294967295 | - | m | Value in meters | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL | |
| | | | | | | | | | | 25185 | | |
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| | | | | | | | | | | 25197 | | |
| 89 | Fuel level | 1 | Unsigned | 0 | 100 | - | % | Value in percentages | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL | |
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| | | | | | | | | | | 25210 | | |
| 90 | Door Status | 2 | Unsigned | 0 | 16128 | - | - | - | Door status value: Min = 0, Max = 16128 Door status is represented as bitmask converted to decimal value. Possible values: 0 - all doors closed 0x00 (0x0) - front left door is opened 0x20 (0x1) - front right door is opened 0x40 (0x2) - rear left door is opened 0x80 (0x4) - rear right door is opened 0x100 (0x6) - hand is opened 0x200 (0x8) - trunk is opened 0x3F0 (0x1E) - all doors are opened or combinations of values | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL |
| | | | | | | | | | | | 25211 | |
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| | | | | | | | | | | | 25223 | |
| 100 | Program Number | 4 | Unsigned | 0 | 99999 | - | - | - | Value: Min = 0, Max = 99999 | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL |
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| | | | | | | | | | | | 25236 | |
| 101 | Module ID 8 | 8 | Unsigned | 0 | 0xFFFFFFFFFFFFFF | - | - | - | Module ID 8 Bytes | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL |
| | | | | | | | | | | | 25237 | |
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| | | | | | | | | | | | 25249 | |
| 108 | Module ID 17 | 17 | HEX | 0 | 0x7FFFFFFF | - | - | - | Module ID 17 Bytes | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL |
| | | | | | | | | | | | 25250 | |
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| | | | | | | | | | | | 25262 | |
| 102 | Engine Worktime | 4 | Unsigned | 0 | 1677215 | - | min | Engine work time | | FM8XX 126116 | ALLCAN30, CANCONTROL | |
| | | | | | | | | | | 25263 | | |
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| 103 | Engine Worktime (counted) | 4 | Unsigned | 0 | 1677215 | - | min | Total engine work time | | FM8XX 126116 | ALLCAN30, CANCONTROL | |
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| | | | | | | | | | | 25288 | | |
| 105 | Total Mileage (counted) | 4 | Unsigned | 0 | 4294967295 | - | m | Total Vehicle Mileage | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL | |
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| | | | | | | | | | | 25301 | | |
| 107 | Fuel Consumed (counted) | 4 | Unsigned | 0 | 2147483647 | 0.1 | 1 | Total Fuel Consumed | | FM8XX 126116 | LUCAN30, ALLCAN30, CANCONTROL | |
| | | | | | | | | | | 25302 | | |
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| 110 | Fuel Rate | 2 | Unsigned | 0 | 32768 | 0.1 | l/h | Fuel rate | | FM8XX 126116 | ALLCAN30 | |
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| 111 | Addition Level | 1 | Unsigned | 0 | 100 | - | % | Addition | | FM8XX 126116 | ALLCAN30 | |
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| ID | Parameter Name | Units | Min | Max | Resolution | Scale | Offset | Physical Unit | Control |
|-----|------------------------------|-------|------------|-----|------------|-------|--------|----------------------------------|---------------------------------|
| 112 | AdBlue Level | 2 | Unassigned | 0 | 6535 | 0.1 | l | AdBlue level | ALLCAN300 |
| 114 | Engine Load | 1 | Unassigned | 0 | 130 | - | % | Engine Load | ALLCAN300 |
| 115 | Engine Temperature | 2 | Signal | 400 | 1270 | 0.1 | °C | Engine Temperature | LUCAN200, ALLCAN300, CANCONTROL |
| 118 | Axle 1 Load | 2 | Unassigned | 0 | 32768 | - | kg | Axle 1 load | ALLCAN300 |
| 119 | Axle 2 Load | 2 | Unassigned | 0 | 32768 | - | kg | Axle 2 load | ALLCAN300 |
| 120 | Axle 3 Load | 2 | Unassigned | 0 | 32768 | - | kg | Axle 3 load | ALLCAN300 |
| 121 | Axle 4 Load | 2 | Unassigned | 0 | 32768 | - | kg | Axle 4 load | ALLCAN300 |
| 122 | Axle 5 Load | 2 | Unassigned | 0 | 32768 | - | kg | Axle 5 load | ALLCAN300 |
| 123 | Control State Flags | 4 | Unassigned | 0 | 4294967295 | - | - | Control state flags | ALLCAN300, CANCONTROL |
| 124 | Agricultural Machinery Flags | 8 | Unassigned | 0 | 0xFFFFFFFF | - | - | Agricultural machinery flags | ALLCAN300 |
| 125 | Harvesting Time | 4 | Unassigned | 0 | 1677215 | - | min | Harvesting time | ALLCAN300 |
| 126 | Area of Harvest | 4 | Unassigned | 0 | 4294967295 | - | m² | Area of harvest in square meters | ALLCAN300 |
| 127 | Mowing Efficiency | 4 | Unassigned | 0 | 4294967295 | - | m³/h | Mowing efficiency | ALLCAN300 |
| 128 | Grain Mow Volume | 4 | Unassigned | 0 | 4294967295 | - | kg | Mow volume | ALLCAN300 |
| 129 | Grain Moisture | 2 | Unassigned | 0 | 100 | - | % | Grain moisture | ALLCAN300 |
| 130 | Harvesting Drum RPM | 2 | Unassigned | 0 | 6535 | - | rpm | Harvesting drum rpm | ALLCAN300 |
| 131 | Gap Under Harvesting Drum | 1 | Unassigned | 0 | 255 | - | mm | Gap under harvesting drum | ALLCAN300 |
| 132 | Security State Flags | 8 | Unassigned | 0 | 0xFFFFFFFF | - | - | Security state flags | ALLCAN300, CANCONTROL |

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|-----|-------------------------------------|---|----------|-------|------------------|-----|-----------|---|--|-----------------------|
| 133 | Tachograph Total Vehicle Distance | 4 | Unsigned | 0 | 4294967295 | - | m | Tachor Total Vehicle Distance | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 134 | Trip Distance | 4 | Unsigned | 0 | 4294967295 | - | m | Trip distance | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 135 | Tachograph Vehicle Speed | 2 | Unsigned | 0 | 255 | - | km/h | Tachor vehicle speed | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 136 | Tachor Driver Card Presence | 1 | Unsigned | 0 | 3 | - | - | Tachor Driver Card Presence | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 137 | Driver 1 Status | 1 | Unsigned | 0 | 255 | - | - | Driver 1 Status | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 138 | Driver 2 Status | 1 | Unsigned | 0 | 255 | - | - | Driver 2 Status | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 139 | Driver 1 Continuous Driving Time | 2 | Unsigned | 0 | 65535 | - | min. | Driver 1 Continuous Driving Time, minutes | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 140 | Driver 2 Continuous Driving Time | 2 | Unsigned | 0 | 65535 | - | min. | Driver 2 Continuous Driving Time, minutes | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 141 | Driver 1 Cumulative Break Time | 2 | Unsigned | 0 | 65535 | - | min. | Driver 1 Cumulative Break Time, minutes | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 142 | Driver 2 Cumulative Break Time | 2 | Unsigned | 0 | 65535 | - | min. | Driver 2 Cumulative Break Time, minutes | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 143 | Driver 1 Selected Activity Duration | 2 | Unsigned | 0 | 65535 | - | min. | Driver 1 Duration Of Selected Activity, minutes | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 144 | Driver 2 Selected Activity Duration | 2 | Unsigned | 0 | 65535 | - | min. | Driver 2 Duration Of Selected Activity, minutes | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 145 | Driver 1 Cumulative Driving Time | 2 | Unsigned | 0 | 65535 | - | min. | Driver 1 Cumulative Driving Time, minutes | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 146 | Driver 2 Cumulative Driving Time | 2 | Unsigned | 0 | 65535 | - | min. | Driver 2 Cumulative Driving Time, minutes | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 147 | Driver 1 ID High | 8 | Unsigned | 0 | 0aFFFFFFFFFFFFFF | - | - | Driver 1 ID High | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 148 | Driver 1 ID Low | 8 | Unsigned | 0 | 0aFFFFFFFFFFFFFF | - | - | Driver 1 ID Low | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 149 | Driver 2 ID High | 8 | Unsigned | 0 | 0aFFFFFFFFFFFFFF | - | - | Driver 2 ID High | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 150 | Driver 2 ID Low | 8 | Unsigned | 0 | 0aFFFFFFFFFFFFFF | - | - | Driver 2 ID Low | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 151 | Battery Temperature | 2 | Signed | -600 | 1270 | 0.1 | °C | Battery temperature in Celsius | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 152 | BV Battery Level | 1 | Unsigned | 0 | 100 | - | % | Battery level in percent | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30, CANCONTROL |
| 160 | DTC Faults | 1 | Unsigned | 0 | 255 | - | - | DTC faults Count | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30, CANCONTROL |
| 161 | Slope of Arm | 2 | Signed | -3276 | 3276 | - | Degrees ° | Slope Of Arm | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 162 | Rotation of Arm | 2 | Signed | -180 | 180 | - | Degrees ° | Rotation Of Arm | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |
| 163 | Eject of Arm | 2 | Unsigned | 0 | 6553 | - | m | Eject of arm | FM30XX 02a0110 E5a1a2 E5a1a3 E5a1a4 E5a1a5 E5a1a6 E5a1a7 E5a1a8 E5a1a9 E5a1aa E5a1ab E5a1ac E5a1ad E5a1ae E5a1af | ALLCAND30 |

| | | | | | | | | | | |
|-----|---|---|------------|---|----------|---|------------------|---|--|----------------------|
| 144 | Horizontal Distance Arm Vehicle | 2 | Unassigned | 0 | 6553 | - | m | Horizontal Distance Arm Vehicle | FM8XXV 1242116 1242117 1242118 1242119 1242120 1242121 1242122 1242123 1242124 1242125 1242126 1242127 1242128 1242129 1242130 | ALLCAND30 |
| 145 | Height Arm Above Ground | 2 | Unassigned | 0 | 6553 | - | m | Height Arm Above Ground | FM8XXV 1242131 1242132 1242133 1242134 1242135 1242136 1242137 1242138 1242139 1242140 | ALLCAND30 |
| 146 | Roll RPM | 2 | Unassigned | 0 | 65535 | - | rpm | Roll RPM | FM8XXV 1242141 1242142 1242143 1242144 1242145 1242146 1242147 1242148 1242149 1242150 | ALLCAND30 |
| 147 | Amount Of Spread Salt Square Meter | 2 | Unassigned | 0 | 655 | - | g/m ² | Amount Of Spread Salt Square Meter | FM8XXV 1242151 1242152 1242153 1242154 1242155 1242156 1242157 1242158 1242159 1242160 | ALLCAND30 |
| 148 | Battery Voltage | 2 | Unassigned | 0 | 6553 | - | V | Battery Voltage | FM8XXV 1242161 1242162 1242163 1242164 1242165 1242166 1242167 1242168 1242169 1242170 | ALLCAND30 |
| 149 | Amount Of Spread Fine Grained Salt | 4 | Unassigned | 0 | 1677722 | - | T | Amount Of Spread Fine Grained Salt | FM8XXV 1242171 1242172 1242173 1242174 1242175 1242176 1242177 1242178 1242179 1242180 | ALLCAND30 |
| 170 | Amount Of Coarse Grained Salt | 4 | Unassigned | 0 | 1677722 | - | T | Amount Of Coarse Grained Salt | FM8XXV 1242181 1242182 1242183 1242184 1242185 1242186 1242187 1242188 1242189 1242190 | ALLCAND30 |
| 171 | Amount Of Spread DDMs | 4 | Unassigned | 0 | 1677722 | - | T | Amount Of Spread DDMs | FM8XXV 1242191 1242192 1242193 1242194 1242195 1242196 1242197 1242198 1242199 1242200 | ALLCAND30 |
| 172 | Amount Of Spread Coarse Grained Calcium | 4 | Unassigned | 0 | 1677722 | - | m ³ | Amount Of Spread Coarse Grained Calcium | FM8XXV 1242201 1242202 1242203 1242204 1242205 1242206 1242207 1242208 1242209 1242210 | ALLCAND30 |
| 173 | Amount Of Spread Calcium Chloride | 4 | Unassigned | 0 | 1677722 | - | m ³ | Amount Of Spread Calcium Chloride | FM8XXV 1242211 1242212 1242213 1242214 1242215 1242216 1242217 1242218 1242219 1242220 | ALLCAND30 |
| 174 | Amount Of Spread Sodium Chloride | 4 | Unassigned | 0 | 1677722 | - | m ³ | Amount Of Spread Sodium Chloride | FM8XXV 1242221 1242222 1242223 1242224 1242225 1242226 1242227 1242228 1242229 1242230 | ALLCAND30 |
| 176 | Amount Of Spread Magnesium Chloride | 4 | Unassigned | 0 | 1677722 | - | m ³ | Amount Of Spread Magnesium Chloride | FM8XXV 1242231 1242232 1242233 1242234 1242235 1242236 1242237 1242238 1242239 1242240 | ALLCAND30 |
| 177 | Amount Of Spread Gravel | 4 | Unassigned | 0 | 1677722 | - | T | Amount Of Spread Gravel | FM8XXV 1242241 1242242 1242243 1242244 1242245 1242246 1242247 1242248 1242249 1242250 | ALLCAND30 |
| 178 | Amount Of Spread Sand | 4 | Unassigned | 0 | 1677722 | - | T | Amount Of Spread Sand | FM8XXV 1242251 1242252 1242253 1242254 1242255 1242256 1242257 1242258 1242259 1242260 | ALLCAND30 |
| 183 | Width Peering Left | 2 | Unassigned | 0 | 655 | - | m | Width Peering Left | FM8XXV 1242261 1242262 1242263 1242264 1242265 1242266 1242267 1242268 1242269 1242270 | ALLCAND30 |
| 184 | Width Peering Right | 2 | Unassigned | 0 | 655 | - | m | Width Peering Right | FM8XXV 1242271 1242272 1242273 1242274 1242275 1242276 1242277 1242278 1242279 1242280 | ALLCAND30 |
| 185 | Salt Spreader Working Hours | 4 | Unassigned | 0 | 167722 | - | h | Salt Spreader Working Hours | FM8XXV 1242281 1242282 1242283 1242284 1242285 1242286 1242287 1242288 1242289 1242290 | ALLCAND30 |
| 186 | Distance During Salting | 4 | Unassigned | 0 | 167722 | - | km | Distance During Salting | FM8XXV 1242291 1242292 1242293 1242294 1242295 1242296 1242297 1242298 1242299 1242300 | ALLCAND30 |
| 187 | Load Weight | 4 | Unassigned | 0 | 16772215 | - | kg | Load Weight | FM8XXV 1242301 1242302 1242303 1242304 1242305 1242306 1242307 1242308 1242309 1242310 | ALLCAND30 |
| 188 | Retarder Load | 1 | Unassigned | 0 | 130 | - | % | Retarder Load in percent | FM8XXV 1242311 1242312 1242313 1242314 1242315 1242316 1242317 1242318 1242319 1242320 | ALLCAND30 |
| 189 | Cruise Time | 4 | Unassigned | 0 | 16772215 | - | min | Cruise time in minutes | FM8XXV 1242321 1242322 1242323 1242324 1242325 1242326 1242327 1242328 1242329 1242330 | ALLCAND30 |
| 232 | CNG Status | 1 | Unassigned | 0 | 1 | - | - | CNG Status | FM8XXV 1242331 1242332 1242333 1242334 1242335 1242336 1242337 1242338 1242339 1242340 | LVCAND30, CANCONTROL |
| 233 | CNG Used | 4 | Unassigned | 0 | 16772215 | - | kg | CNG used | FM8XXV 1242341 1242342 1242343 1242344 1242345 1242346 1242347 1242348 1242349 1242350 | LVCAND30, CANCONTROL |

| ID | Label | Unit | Input Type | Input Value | Input Range | Input Format | Input Description | Output Type | Output Description | Output Range | Output Format | Output Description |
|------|----------------------------------|----------|------------|-------------|-------------|--------------|---|-------------|--------------------|--------------|---------------|------------------------------|
| 214 | CNG Level | 1 | Unsigned | 0 | 100 | - | % CNG Level | | | | | LYCAN200, CANCONTROL |
| 225 | Oil Level | 1 | Unsigned | 0 | 1 | - | Engine Oil Level Indicator Status | | | | | ALLCAN300, CANCONTROL |
| 304 | Vehicle Range On Battery | 4 | Unsigned | 0 | 1677215 | - | m Vehicle Range on Battery | | | | | ALLCAN300, CANCONTROL |
| 305 | Vehicle Range On Additional Fuel | 4 | Unsigned | 0 | 1677215 | - | m Vehicle Range On Additional Fuel | | | | | ALLCAN300, CANCONTROL |
| 325 | VIN | 17 | ASCII | 0 | 0xFF | - | VIN number | | | | | ALLCAN300, CANCONTROL |
| 282 | Fault Codes | Variable | - | 0 | 128 | - | DTC Fault codes | | | | | LYCAN200 + DTC |
| 517 | Security State Flags P4 | 8 | HEX | 0 | 0xFFFFFFFF | - | Security state flags protocol 4, more information click here Link | | | | | ALLCAN300 |
| 518 | Control State Flags P4 | 8 | HEX | 0 | 0xFFFFFFFF | - | Control state flags protocol 4, more information click here Link | | | | | ALLCAN300 |
| 519 | Indicator State Flags P4 | 8 | HEX | 0 | 0xFFFFFFFF | - | Indicator state flags protocol 4, more information click here Link | | | | | ALLCAN300 |
| 520 | Agricultural State Flags P4 | 8 | HEX | 0 | 0xFFFFFFFF | - | Agricultural state flags protocol 4, more information click here Link | | | | | ALLCAN300 |
| 521 | Utility State Flags P4 | 8 | HEX | 0 | 0xFFFFFFFF | - | Utility state flags protocol 4, more information click here Link | | | | | ALLCAN300 |
| 522 | Career State Flags P4 | 8 | HEX | 0 | 0xFFFFFFFF | - | Career state flags protocol 4, more information click here Link | | | | | ALLCAN300 |
| 855 | LNG Used | 4 | Unsigned | 0 | 214748364 | - | Total LNG used in kilograms | kg | | | | ALLCAN300, CANCONTROL |
| 856 | LPG Used (estimated) | 4 | Unsigned | 0 | 214748364 | - | Total LPG used estimated in kg | kg | | | | ALLCAN300, CANCONTROL |
| 857 | LNG Level | 2 | Unsigned | 0 | 100 | - | LNG level in perc | % | | | | ALLCAN300, CANCONTROL |
| 858 | LPG Level | 2 | Unsigned | 0 | 6535 | - | LPG level in kg | kg | | | | ALLCAN300, CANCONTROL |
| 1100 | Total LPG Used | 4 | Unsigned | 0 | 429697295 | - | Total LPG used in liters | l | | | | LYCAN |
| 1101 | Total LPG Used (estimated) | 4 | Unsigned | 0 | 429697295 | - | Total LPG used (estimated) in liters | l | | | | LYCAN |
| 1102 | LPG Level Proc | 2 | Unsigned | 0 | 6535 | - | LPG level in perc | % | | | | LYCAN |
| 1103 | LPG Level Liters | 2 | Unsigned | 0 | 6535 | - | LPG level in liters | l | | | | LYCAN |
| 898 | SSF Ignition | 1 | Unsigned | 0 | 1 | - | 0 - No 1 - Yes | | | | | LYCAN, ALLCAN300, CANCONTROL |
| 652 | SSF KeyInIgnitionLock | 1 | Unsigned | 0 | 1 | - | 0 - No key in lock 1 - Key in lock | | | | | ALLCAN300, CANCONTROL |
| 899 | SSF Weights | 1 | Unsigned | 0 | 1 | - | 0 - No 1 - Yes | | | | | ALLCAN300 |
| 900 | SSF Engine Working | 1 | Unsigned | 0 | 1 | - | 0 - No 1 - Yes | | | | | ALLCAN300, CANCONTROL |
| 901 | SSF Standalone Engine | 1 | Unsigned | 0 | 1 | - | 0 - No 1 - Yes | | | | | ALLCAN300 |
| 902 | SSF Ready To Drive | 1 | Unsigned | 0 | 1 | - | 0 - No 1 - Yes | | | | | ALLCAN300, CANCONTROL |
| 903 | SSF Engine Working On CNG | 1 | Unsigned | 0 | 1 | - | 0 - No 1 - Yes | | | | | ALLCAN300, CANCONTROL |
| 904 | SSF Work Mode | 1 | Unsigned | 0 | 1 | - | 0 - Private 1 - Company | | | | | ALLCAN300 |
| 905 | SSF Operator | 1 | Unsigned | 0 | 1 | - | 0 - Not present 1 - Present | | | | | ALLCAN300 |
| 906 | SSF Interlock | 1 | Unsigned | 0 | 1 | - | 0 - Off 1 - On | | | | | ALLCAN300 |
| 907 | SSF Engine Lock Active | 1 | Unsigned | 0 | 1 | - | 0 - Inactive 1 - Active | | | | | CANCONTROL |
| 908 | SSF Request To Lock Engine | 1 | Unsigned | 0 | 1 | - | 0 - Off 1 - On | | | | | CANCONTROL |
| 653 | SSF Handbrake Is Active | 1 | Unsigned | 0 | 1 | - | 0 - Handbrake inactive 1 - Handbrake active | | | | | ALLCAN200, CANCONTROL |
| 910 | SSF Footbrake Is Active | 1 | Unsigned | 0 | 1 | - | 0 - Footbrake inactive 1 - Footbrake active | | | | | ALLCAN300, CANCONTROL |
| 911 | SSF Clutch Pushed | 1 | Unsigned | 0 | 1 | - | 0 - Clutch is pushed 1 - Clutch is not pushed | | | | | ALLCAN300, CANCONTROL |
| 912 | SSF Hazard Warning Lights | 1 | Unsigned | 0 | 1 | - | 0 - Hazard warning lights on 1 - Hazard warning lights off | | | | | ALLCAN300, CANCONTROL |

| | | | | | | | | | | |
|-----|--|---|------------|---|---|---|---|----------------------------------|--|------------------------------|
| 454 | SSF Front Left Door Open | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Open | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | LVGAN, ALLGAND00, CANCONTROL |
| 455 | SSF Front Right Door Open | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Open | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | LVGAN, ALLGAND00, CANCONTROL |
| 456 | SSF Rear Left Door Open | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Open | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | LVGAN, ALLGAND00, CANCONTROL |
| 457 | SSF Rear Right Door Open | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Open | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | LVGAN, ALLGAND00, CANCONTROL |
| 458 | SSF Trunk Door Open | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Open | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | LVGAN, ALLGAND00, CANCONTROL |
| 913 | SSF Engine Cover Open | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Open | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | LVGAN, ALLGAND00, CANCONTROL |
| 909 | SSF Roof Open | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Open | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | LVGAN, ALLGAND00, CANCONTROL |
| 914 | SSF Charging Wire Plugged | 1 | Unassigned | 0 | 1 | - | - | 0 - Unplugged 1 - Plugged | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 915 | SSF Battery Charging | 1 | Unassigned | 0 | 1 | - | - | 0 - Not charging 1 - Charging | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 916 | SSF Electric Engine State | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 917 | SSF Car Closed Factory Remote | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Open | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 662 | SSF Car Is Closed | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Open | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 918 | SSF Factory Alarm Actuated | 1 | Unassigned | 0 | 1 | - | - | 0 - Not actuated 1 - Actuated | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 919 | SSF Factory Alarm Enabled | 1 | Unassigned | 0 | 1 | - | - | 0 - Not enabled 1 - Enabled | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 920 | SSF Signal Close Factory Remote | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Open | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 921 | SSF Signal Open Factory Remote | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Open | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 922 | SSF Rearming Signal | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 923 | SSF Trunk Door Opened Factory Remote | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Open | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 924 | SSF CAN Module Is Sleep | 1 | Unassigned | 0 | 1 | - | - | 0 - Not in sleep 1 - In sleep | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | LVGAN, ALLGAND00, CANCONTROL |
| 925 | SSF Factory Remote 3s | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00 |
| 926 | SSF Factory Armed | 1 | Unassigned | 0 | 1 | - | - | 0 - Not armed 1 - Armed | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | CANCONTROL |
| 660 | SSF Parking Gear Active (automatic gear box) | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 661 | SSF Reverse Gear Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |
| 659 | SSF Neutral Gear Active (automatic gear box) | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FMHXX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLGAND00, CANCONTROL |

| | | | | | | | | | | |
|------|--|---|------------|---|---|---|---|----------------------------------|--|----------------------|
| 927 | SSF Drive In Active (Automatic gear box) | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM5XX 124110 124111 124112 124113 124114 124115 124116 124117 124118 124119 124120 | ALLCAN30, CANCONTROL |
| 1083 | SSF Engine Working On Dual Fuel | 1 | Unassigned | 0 | 1 | - | - | 0 - Not working 1 - Working | FM5XX 124121 124122 124123 124124 124125 124126 124127 124128 124129 124130 | ALLCAN30 |
| 1084 | SSF Engine Working On LPG | 1 | Unassigned | 0 | 1 | - | - | 0 - Not working 1 - Working | FM5XX 124131 124132 124133 124134 124135 124136 124137 124138 124139 124140 | ALLCAN30 |
| 928 | CSF Parking Lights | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124141 124142 124143 124144 124145 124146 124147 124148 124149 124150 | ALLCAN30, CANCONTROL |
| 929 | CSF Dipped Head Lights | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124151 124152 124153 124154 124155 124156 124157 124158 124159 124160 | ALLCAN30, CANCONTROL |
| 930 | CSF Full Beam Headlights | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124161 124162 124163 124164 124165 124166 124167 124168 124169 124170 | ALLCAN30, CANCONTROL |
| 931 | CSF Rear Fog Lights | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124171 124172 124173 124174 124175 124176 124177 124178 124179 124180 | ALLCAN30, CANCONTROL |
| 932 | CSF Front Fog Lights | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124181 124182 124183 124184 124185 124186 124187 124188 124189 124190 | ALLCAN30, CANCONTROL |
| 933 | CSF Additional Front Lights | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124191 124192 124193 124194 124195 124196 124197 124198 124199 124200 | ALLCAN30 |
| 934 | CSF Additional Rear Lights | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124201 124202 124203 124204 124205 124206 124207 124208 124209 124210 | ALLCAN30 |
| 935 | CSF Light Signal | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124211 124212 124213 124214 124215 124216 124217 124218 124219 124220 | ALLCAN30 |
| 936 | CSF Air Conditioning | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124221 124222 124223 124224 124225 124226 124227 124228 124229 124230 | ALLCAN30 |
| 937 | CSF Cruise Control | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124231 124232 124233 124234 124235 124236 124237 124238 124239 124240 | ALLCAN30 |
| 938 | CSF Automatic Retarder | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124241 124242 124243 124244 124245 124246 124247 124248 124249 124250 | ALLCAN30 |
| 939 | CSF Manual Retarder | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124251 124252 124253 124254 124255 124256 124257 124258 124259 124260 | ALLCAN30 |
| 940 | CSF Driver's Seatbelt Fastened | 1 | Unassigned | 0 | 1 | - | - | 0 - Not fastened 1 - Fastened | FM5XX 124261 124262 124263 124264 124265 124266 124267 124268 124269 124270 | ALLCAN30 |
| 941 | CSF Front Driver's Seatbelt Fastened | 1 | Unassigned | 0 | 1 | - | - | 0 - Not fastened 1 - Fastened | FM5XX 124271 124272 124273 124274 124275 124276 124277 124278 124279 124280 | ALLCAN30 |
| 942 | CSF Left Driver's Seatbelt Fastened | 1 | Unassigned | 0 | 1 | - | - | 0 - Not fastened 1 - Fastened | FM5XX 124281 124282 124283 124284 124285 124286 124287 124288 124289 124290 | ALLCAN30 |
| 943 | CSF Right Driver's Seatbelt Fastened | 1 | Unassigned | 0 | 1 | - | - | 0 - Not fastened 1 - Fastened | FM5XX 124291 124292 124293 124294 124295 124296 124297 124298 124299 124300 | ALLCAN30 |
| 944 | CSF Centre Driver's Seatbelt Fastened | 1 | Unassigned | 0 | 1 | - | - | 0 - Not fastened 1 - Fastened | FM5XX 124301 124302 124303 124304 124305 124306 124307 124308 124309 124310 | ALLCAN30 |
| 945 | CSF Front Passenger Present | 1 | Unassigned | 0 | 1 | - | - | 0 - Not present 1 - Present | FM5XX 124311 124312 124313 124314 124315 124316 124317 124318 124319 124320 | ALLCAN30 |
| 946 | CSF PTO | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM5XX 124321 124322 124323 124324 124325 124326 124327 124328 124329 124330 | ALLCAN30 |
| 947 | CSF Front Differential Locked | 1 | Unassigned | 0 | 1 | - | - | 0 - Unlocked 1 - Locked | FM5XX 124331 124332 124333 124334 124335 124336 124337 124338 124339 124340 | ALLCAN30 |
| 948 | CSF Rear Differential Locked | 1 | Unassigned | 0 | 1 | - | - | 0 - Unlocked 1 - Locked | FM5XX 124341 124342 124343 124344 124345 124346 124347 124348 124349 124350 | ALLCAN30 |

| 949 | CSF Central Differential 4HI Locked | 1 | Unassigned | 0 | 1 | - | - | 0 - Unlocked 1 - Locked | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
|------|-------------------------------------|---|------------|---|---|---|---|-----------------------------------|---|-----------------------|
| 950 | CSF Rear Differential 4LO Locked | 1 | Unassigned | 0 | 1 | - | - | 0 - Unlocked 1 - Locked | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 951 | CSF Trailer Axle 1 Lift Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 952 | CSF Trailer Axle 2 Lift Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 1085 | CSF Trailer Connected | 1 | Unassigned | 0 | 1 | - | - | 0 - Disconnected 1 - Connected | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 1086 | CSF Start Stop System Inactive | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 953 | ISF Check Engine Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 954 | ISF ABS Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 955 | ISF ESP Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 956 | ISF ESP Turned Off | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 957 | ISF Stop Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 958 | ISF Oil Level Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30, CANCONTROL |
| 959 | ISF Coolant liquid level | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 960 | ISF Battery Not Charging Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 961 | ISF Handbrake System Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 962 | ISF AIRBAG Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 963 | ISF EPS Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 964 | ISF Warning Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 965 | ISF Lights Failure Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 966 | ISF Low Tire Pressure Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 967 | ISF Wear Of Brake Pads Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 968 | ISF Low Fuel Level Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 969 | ISF Maintenance required Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |
| 970 | ISF Glow Plug Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XXV 256116 256117 256118 256119 256120 256121 256122 256123 256124 256125 256126 256127 256128 | ALLCAND30 |

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| 971 | ISF FAP Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324212 324213 324214 324215 324216 324217 324218 324219 324220 324221 324222 324223 324224 324225 324226 | ALLCAN300 |
| 972 | ISF EPC (Electronic Power Control) Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324227 324228 324229 324230 324231 324232 324233 324234 324235 324236 324237 324238 324239 324240 | ALLCAN300 |
| 973 | ISF Chipped Engine Oil Filter Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324241 324242 324243 324244 324245 324246 324247 324248 324249 324250 324251 324252 324253 324254 324255 324256 | ALLCAN300 |
| 974 | ISF Low Engine Oil Pressure Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324257 324258 324259 324260 324261 324262 324263 324264 324265 324266 324267 324268 324269 324270 324271 324272 | ALLCAN300 |
| 975 | ISF Too High Engine Oil Temperature Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324273 324274 324275 324276 324277 324278 324279 324280 324281 324282 324283 324284 324285 324286 324287 324288 | ALLCAN300 |
| 976 | ISF Low Coolant Level Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324289 324290 324291 324292 324293 324294 324295 324296 324297 324298 324299 324300 324301 324302 324303 324304 | ALLCAN300 |
| 977 | ISF Chipped Hydraulic System Oil Filter Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324305 324306 324307 324308 324309 324310 324311 324312 324313 324314 324315 324316 324317 324318 324319 324320 | ALLCAN300 |
| 978 | ISF Hydraulic System Low Pressure Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324321 324322 324323 324324 324325 324326 324327 324328 324329 324330 324331 324332 324333 324334 324335 324336 | ALLCAN300 |
| 979 | ISF Hydraulic Oil Low Level Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324337 324338 324339 324340 324341 324342 324343 324344 324345 324346 324347 324348 324349 324350 324351 324352 | ALLCAN300 |
| 980 | ISF Hydraulic System High Temperature Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324353 324354 324355 324356 324357 324358 324359 324360 324361 324362 324363 324364 324365 324366 324367 324368 | ALLCAN300 |
| 981 | ISF Oil Overflow In Hydraulic Chamber Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324369 324370 324371 324372 324373 324374 324375 324376 324377 324378 324379 324380 324381 324382 324383 324384 | ALLCAN300 |
| 982 | ISF Chipped Air Filter Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324385 324386 324387 324388 324389 324390 324391 324392 324393 324394 324395 324396 324397 324398 324399 324400 | ALLCAN300 |
| 983 | ISF Chipped Fuel Filter Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324401 324402 324403 324404 324405 324406 324407 324408 324409 324410 324411 324412 324413 324414 324415 324416 | ALLCAN300 |
| 984 | ISF Water in Fuel Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324417 324418 324419 324420 324421 324422 324423 324424 324425 324426 324427 324428 324429 324430 324431 324432 | ALLCAN300 |
| 985 | ISF Chipped Brake System Filter Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324433 324434 324435 324436 324437 324438 324439 324440 324441 324442 324443 324444 324445 324446 324447 324448 | ALLCAN300 |
| 986 | ISF Low Washer Fluid Level Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324449 324450 324451 324452 324453 324454 324455 324456 324457 324458 324459 324460 324461 324462 324463 324464 | LVAN, ALLCAN300 |
| 987 | ISF Low AdBlue Level Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324465 324466 324467 324468 324469 324470 324471 324472 324473 324474 324475 324476 324477 324478 324479 324480 | LVAN, ALLCAN300 |
| 988 | ISF Low Trailer Tyre Pressure Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324481 324482 324483 324484 324485 324486 324487 324488 324489 324490 324491 324492 324493 324494 324495 324496 | ALLCAN300 |
| 989 | ISF Wear Of Trailer Brake Lining Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324497 324498 324499 324500 324501 324502 324503 324504 324505 324506 324507 324508 324509 324510 324511 324512 | ALLCAN300 |
| 990 | ISF High Trailer Brake Temperature Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324513 324514 324515 324516 324517 324518 324519 324520 324521 324522 324523 324524 324525 324526 324527 324528 | ALLCAN300 |
| 991 | ISF Incorrect Trailer Pneumatic Supply Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324529 324530 324531 324532 324533 324534 324535 324536 324537 324538 324539 324540 324541 324542 324543 324544 | ALLCAN300 |
| 992 | ISF Low CMC Level Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 324545 324546 324547 324548 324549 324550 324551 324552 324553 324554 324555 324556 324557 324558 324559 324560 | LVAN, ALLCAN300 |
| 993 | ASF Right Joystick Moved Right Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM8XX 324561 324562 324563 324564 324565 324566 324567 324568 324569 324570 324571 324572 324573 324574 324575 324576 | ALLCAN300 |
| 994 | ASF Right Joystick Moved Left Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM8XX 324577 324578 324579 324580 324581 324582 324583 324584 324585 324586 324587 324588 324589 324590 324591 324592 | ALLCAN300 |

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|------|---|---|------------|---|---|---|---|----------------------------|--|-----------|
| 995 | ASF Right Joystick Moved Forward Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM90XX 204110 204111 204112 204113 204114 204115 204116 204117 204118 204119 204120 FM90XX 204121 204122 204123 204124 204125 204126 204127 204128 204129 204130 | ALLCAND30 |
| 996 | ASF Right Joystick Moved Back Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM90XX 204131 204132 204133 204134 204135 204136 204137 204138 204139 204140 FM90XX 204141 204142 204143 204144 204145 204146 204147 204148 204149 204150 | ALLCAND30 |
| 997 | ASF Left Joystick Moved Right Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM90XX 204151 204152 204153 204154 204155 204156 204157 204158 204159 204160 FM90XX 204161 204162 204163 204164 204165 204166 204167 204168 204169 204170 | ALLCAND30 |
| 998 | ASF Left Joystick Moved Left Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM90XX 204171 204172 204173 204174 204175 204176 204177 204178 204179 204180 FM90XX 204181 204182 204183 204184 204185 204186 204187 204188 204189 204190 | ALLCAND30 |
| 999 | ASF Left Joystick Moved Forward Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM90XX 204191 204192 204193 204194 204195 204196 204197 204198 204199 204200 FM90XX 204201 204202 204203 204204 204205 204206 204207 204208 204209 204210 | ALLCAND30 |
| 1000 | ASF Left Joystick Moved Back Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM90XX 204211 204212 204213 204214 204215 204216 204217 204218 204219 204220 FM90XX 204221 204222 204223 204224 204225 204226 204227 204228 204229 204230 | ALLCAND30 |
| 1001 | ASF First Rear Hydraulic | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204231 204232 204233 204234 204235 204236 204237 204238 204239 204240 FM90XX 204241 204242 204243 204244 204245 204246 204247 204248 204249 204250 | ALLCAND30 |
| 1002 | ASF Second Rear Hydraulic | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204251 204252 204253 204254 204255 204256 204257 204258 204259 204260 FM90XX 204261 204262 204263 204264 204265 204266 204267 204268 204269 204270 | ALLCAND30 |
| 1003 | ASF Third Rear Hydraulic | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204271 204272 204273 204274 204275 204276 204277 204278 204279 204280 FM90XX 204281 204282 204283 204284 204285 204286 204287 204288 204289 204290 | ALLCAND30 |
| 1004 | ASF Fourth Rear Hydraulic | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204291 204292 204293 204294 204295 204296 204297 204298 204299 204300 FM90XX 204301 204302 204303 204304 204305 204306 204307 204308 204309 204310 | ALLCAND30 |
| 1005 | ASF First Front Hydraulic | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204311 204312 204313 204314 204315 204316 204317 204318 204319 204320 FM90XX 204321 204322 204323 204324 204325 204326 204327 204328 204329 204330 | ALLCAND30 |
| 1006 | ASF Second Front Hydraulic | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204331 204332 204333 204334 204335 204336 204337 204338 204339 204340 FM90XX 204341 204342 204343 204344 204345 204346 204347 204348 204349 204350 | ALLCAND30 |
| 1007 | ASF Third Front Hydraulic | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204351 204352 204353 204354 204355 204356 204357 204358 204359 204360 FM90XX 204361 204362 204363 204364 204365 204366 204367 204368 204369 204370 | ALLCAND30 |
| 1008 | ASF Fourth Front Hydraulic | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204371 204372 204373 204374 204375 204376 204377 204378 204379 204380 FM90XX 204381 204382 204383 204384 204385 204386 204387 204388 204389 204390 | ALLCAND30 |
| 1009 | ASF Front Three-point Hitch | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204391 204392 204393 204394 204395 204396 204397 204398 204399 204400 FM90XX 204401 204402 204403 204404 204405 204406 204407 204408 204409 204410 | ALLCAND30 |
| 1010 | ASF Rear Three-point Hitch | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204411 204412 204413 204414 204415 204416 204417 204418 204419 204420 FM90XX 204421 204422 204423 204424 204425 204426 204427 204428 204429 204430 | ALLCAND30 |
| 1011 | ASF Front Power Take-off | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204431 204432 204433 204434 204435 204436 204437 204438 204439 204440 FM90XX 204441 204442 204443 204444 204445 204446 204447 204448 204449 204450 | ALLCAND30 |
| 1012 | ASF Rear Power Take-off | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204451 204452 204453 204454 204455 204456 204457 204458 204459 204460 FM90XX 204461 204462 204463 204464 204465 204466 204467 204468 204469 204470 | ALLCAND30 |
| 1013 | ASF Mowing Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM90XX 204471 204472 204473 204474 204475 204476 204477 204478 204479 204480 FM90XX 204481 204482 204483 204484 204485 204486 204487 204488 204489 204490 | ALLCAND30 |
| 1014 | ASF Threshing Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Inactive 1 - Active | FM90XX 204491 204492 204493 204494 204495 204496 204497 204498 204499 204500 FM90XX 204501 204502 204503 204504 204505 204506 204507 204508 204509 204510 | ALLCAND30 |
| 1015 | ASF Grain Release From Hopper | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM90XX 204511 204512 204513 204514 204515 204516 204517 204518 204519 204520 FM90XX 204521 204522 204523 204524 204525 204526 204527 204528 204529 204530 | ALLCAND30 |
| 1016 | ASF Grain Tank Is 100% Full | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM90XX 204531 204532 204533 204534 204535 204536 204537 204538 204539 204540 FM90XX 204541 204542 204543 204544 204545 204546 204547 204548 204549 204550 | ALLCAND30 |
| 1017 | ASF Grain Tank Is 70% Full | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM90XX 204551 204552 204553 204554 204555 204556 204557 204558 204559 204560 FM90XX 204561 204562 204563 204564 204565 204566 204567 204568 204569 204570 | ALLCAND30 |
| 1018 | ASF Grain Tank Is Opened | 1 | Unassigned | 0 | 1 | - | - | 0 - Closed 1 - Opened | FM90XX 204571 204572 204573 204574 204575 204576 204577 204578 204579 204580 FM90XX 204581 204582 204583 204584 204585 204586 204587 204588 204589 204590 | ALLCAND30 |

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| 1019 | ASF Calander Drive | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1020 | ASF Cleaning Fan Control Turned Off | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1021 | ASF Threshing Drum Control Turned Off | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1022 | ASF Straw Walker Is Clogged | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1023 | ASF Excessive Clearance Under The Threshing Drum | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1024 | ASF Low Temperature Of Drive System Hydraulics Less Than 5 Grades | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1025 | ASF High Temperature Of Drive System Hydraulics Greater Than 95 Grades | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1026 | ASF Ear Auger Speed Below The Norm | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1027 | ASF Grain Auger Speed Below The Norm | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1028 | ASF Straw Chopper Speed Below The Norm | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1029 | ASF Straw Shaker Speed Below The Norm | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1030 | ASF Feeder Speed Below The Norm | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1031 | ASF Straw Chopper Switched On | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1032 | ASF Corn Header Connected | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1033 | ASF Grain Header Connected | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1034 | ASF Feeder Reverse Switched On | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1035 | ASF The Pressure Filter Of The Hydraulic Pump Is Clogged | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1087 | ASF Adapter Pressure Filter Sensor | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1088 | ASF Service 2 Required Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1089 | ASF Disk Filter Clogged Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1090 | ASF Section 1 Spraying | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1091 | ASF Section 2 Spraying | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1092 | ASF Section 3 Spraying | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |
| 1093 | ASF Section 4 Spraying | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM9XX 246110 246112 246114 246116 246118 246120 246122 246124 246126 246128 246130 246132 246134 246136 246138 246140 | ALLCAND30 |

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| 1094 | ASF Section 5 Spraying | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126110 126111 126112 126113 126114 126115 126116 126117 126118 126119 126120 | ALLCAND30 |
| 1095 | ASF Section 6 Spraying | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126121 126122 126123 126124 126125 126126 126127 126128 126129 126130 | ALLCAND30 |
| 1096 | ASF Section 7 Spraying | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126131 126132 126133 126134 126135 126136 126137 126138 126139 126140 | ALLCAND30 |
| 1097 | ASF Section 8 Spraying | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126141 126142 126143 126144 126145 126146 126147 126148 126149 126150 | ALLCAND30 |
| 1098 | ASF Section 9 Spraying | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126151 126152 126153 126154 126155 126156 126157 126158 126159 126160 | ALLCAND30 |
| 1036 | USF Spreading | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126161 126162 126163 126164 126165 126166 126167 126168 126169 126170 | ALLCAND30 |
| 1037 | USF Picking Chemicals | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126171 126172 126173 126174 126175 126176 126177 126178 126179 126180 | ALLCAND30 |
| 1038 | USF Conveyor Belt | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126181 126182 126183 126184 126185 126186 126187 126188 126189 126190 | ALLCAND30 |
| 1039 | USF Salt Spreader's Drive Wheel | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126191 126192 126193 126194 126195 126196 126197 126198 126199 126200 | ALLCAND30 |
| 1040 | USF Brushes | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126201 126202 126203 126204 126205 126206 126207 126208 126209 126210 | ALLCAND30 |
| 1041 | USF Vacuum Cleaner | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126211 126212 126213 126214 126215 126216 126217 126218 126219 126220 | ALLCAND30 |
| 1042 | USF Water Supply | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126221 126222 126223 126224 126225 126226 126227 126228 126229 126230 | ALLCAND30 |
| 1043 | USF Spreading | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126231 126232 126233 126234 126235 126236 126237 126238 126239 126240 | ALLCAND30 |
| 1044 | USF Liquid pump | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126241 126242 126243 126244 126245 126246 126247 126248 126249 126250 | ALLCAND30 |
| 1045 | USF Unloading From The Hopper | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126251 126252 126253 126254 126255 126256 126257 126258 126259 126260 | ALLCAND30 |
| 1046 | USF Low Salt (Sand) Level In Container Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126261 126262 126263 126264 126265 126266 126267 126268 126269 126270 | ALLCAND30 |
| 1047 | USF Low Water Level In Container Indicator | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126271 126272 126273 126274 126275 126276 126277 126278 126279 126280 | ALLCAND30 |
| 1048 | USF Chemicals | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126281 126282 126283 126284 126285 126286 126287 126288 126289 126290 | ALLCAND30 |
| 1049 | USF Compressor | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126291 126292 126293 126294 126295 126296 126297 126298 126299 126300 | ALLCAND30 |
| 1050 | USF Water Valve Is Opened | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126301 126302 126303 126304 126305 126306 126307 126308 126309 126310 | ALLCAND30 |
| 1051 | USF Cabin Moved Up Status Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126311 126312 126313 126314 126315 126316 126317 126318 126319 126320 | ALLCAND30 |
| 1052 | USF Cabin Moved Down Status Active | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126321 126322 126323 126324 126325 126326 126327 126328 126329 126330 | ALLCAND30 |
| 1099 | USF Hydraulic Work Not Permitted | 1 | Unassigned | 0 | 1 | - | - | 0 - Off 1 - On | FM8XX 126331 126332 126333 126334 126335 126336 126337 126338 126339 126340 | ALLCAND30 |
| 1053 | OSF Section 1 Presence Of Fluid In The Dumps | 1 | Unassigned | 0 | 1 | - | - | 0 - No presence 1 - Present | FM8XX 126341 126342 126343 126344 126345 126346 126347 126348 126349 126350 | ALLCAND30 |

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|------|---|---|------------|---|------------|---|---|--------------------------------|--|--------------|
| 1054 | CSP Section 1 Filled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126110 126111 126112 126113 126114 126115 126116 126117 126118 126119 126120 126121 126122 126123 126124 126125 126126 126127 126128 126129 126130 | ALLCAND30 |
| 1055 | CSP Section 1 Overfilled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126131 126132 126133 126134 126135 126136 126137 126138 126139 126140 126141 126142 126143 126144 126145 126146 126147 126148 126149 126150 | ALLCAND30 |
| 1056 | CSP Section 2 Presence Of Fluid In The Downpipe | 1 | Unassigned | 0 | 1 | - | - | 0 - No presence 1 - Present | FM8XX 126151 126152 126153 126154 126155 126156 126157 126158 126159 126160 126161 126162 126163 126164 126165 126166 126167 126168 126169 126170 | ALLCAND30 |
| 1057 | CSP Section 2 Filled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126171 126172 126173 126174 126175 126176 126177 126178 126179 126180 126181 126182 126183 126184 126185 126186 126187 126188 126189 126190 | ALLCAND30 |
| 1058 | CSP Section 2 Overfilled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126191 126192 126193 126194 126195 126196 126197 126198 126199 126200 126201 126202 126203 126204 126205 126206 126207 126208 126209 126210 | ALLCAND30 |
| 1059 | CSP Section 3 Presence Of Fluid In The Downpipe | 1 | Unassigned | 0 | 1 | - | - | 0 - No presence 1 - Present | FM8XX 126211 126212 126213 126214 126215 126216 126217 126218 126219 126220 126221 126222 126223 126224 126225 126226 126227 126228 126229 126230 | ALLCAND30 |
| 1060 | CSP Section 3 Filled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126231 126232 126233 126234 126235 126236 126237 126238 126239 126240 126241 126242 126243 126244 126245 126246 126247 126248 126249 126250 | ALLCAND30 |
| 1061 | CSP Section 3 Overfilled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126251 126252 126253 126254 126255 126256 126257 126258 126259 126260 126261 126262 126263 126264 126265 126266 126267 126268 126269 126270 | ALLCAND30 |
| 1062 | CSP Section 4 Presence Of Fluid In The Downpipe | 1 | Unassigned | 0 | 1 | - | - | 0 - No presence 1 - Present | FM8XX 126271 126272 126273 126274 126275 126276 126277 126278 126279 126280 126281 126282 126283 126284 126285 126286 126287 126288 126289 126290 | ALLCAND30 |
| 1063 | CSP Section 4 Filled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126291 126292 126293 126294 126295 126296 126297 126298 126299 126300 126301 126302 126303 126304 126305 126306 126307 126308 126309 126310 | ALLCAND30 |
| 1064 | CSP Section 4 Overfilled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126311 126312 126313 126314 126315 126316 126317 126318 126319 126320 126321 126322 126323 126324 126325 126326 126327 126328 126329 126330 | ALLCAND30 |
| 1065 | CSP Section 5 Presence Of Fluid In The Downpipe | 1 | Unassigned | 0 | 1 | - | - | 0 - No presence 1 - Present | FM8XX 126331 126332 126333 126334 126335 126336 126337 126338 126339 126340 126341 126342 126343 126344 126345 126346 126347 126348 126349 126350 | ALLCAND30 |
| 1066 | CSP Section 5 Filled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126351 126352 126353 126354 126355 126356 126357 126358 126359 126360 126361 126362 126363 126364 126365 126366 126367 126368 126369 126370 | ALLCAND30 |
| 1067 | CSP Section 5 Overfilled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126371 126372 126373 126374 126375 126376 126377 126378 126379 126380 126381 126382 126383 126384 126385 126386 126387 126388 126389 126390 | ALLCAND30 |
| 1068 | CSP Section 6 Presence Of Fluid In The Downpipe | 1 | Unassigned | 0 | 1 | - | - | 0 - No presence 1 - Present | FM8XX 126391 126392 126393 126394 126395 126396 126397 126398 126399 126400 126401 126402 126403 126404 126405 126406 126407 126408 126409 126410 | ALLCAND30 |
| 1069 | CSP Section 6 Filled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126411 126412 126413 126414 126415 126416 126417 126418 126419 126420 126421 126422 126423 126424 126425 126426 126427 126428 126429 126430 | ALLCAND30 |
| 1070 | CSP Section 6 Overfilled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126431 126432 126433 126434 126435 126436 126437 126438 126439 126440 126441 126442 126443 126444 126445 126446 126447 126448 126449 126450 | ALLCAND30 |
| 1071 | CSP Section 7 Presence Of Fluid In The Downpipe | 1 | Unassigned | 0 | 1 | - | - | 0 - No presence 1 - Present | FM8XX 126451 126452 126453 126454 126455 126456 126457 126458 126459 126460 126461 126462 126463 126464 126465 126466 126467 126468 126469 126470 | ALLCAND30 |
| 1072 | CSP Section 7 Filled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126471 126472 126473 126474 126475 126476 126477 126478 126479 126480 126481 126482 126483 126484 126485 126486 126487 126488 126489 126490 | ALLCAND30 |
| 1073 | CSP Section 7 Overfilled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126491 126492 126493 126494 126495 126496 126497 126498 126499 126500 126501 126502 126503 126504 126505 126506 126507 126508 126509 126510 | ALLCAND30 |
| 1074 | CSP Section 8 Presence Of Fluid In The Downpipe | 1 | Unassigned | 0 | 1 | - | - | 0 - No presence 1 - Present | FM8XX 126511 126512 126513 126514 126515 126516 126517 126518 126519 126520 126521 126522 126523 126524 126525 126526 126527 126528 126529 126530 | ALLCAND30 |
| 1075 | CSP Section 8 Filled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126531 126532 126533 126534 126535 126536 126537 126538 126539 126540 126541 126542 126543 126544 126545 126546 126547 126548 126549 126550 | ALLCAND30 |
| 1076 | CSP Section 8 Overfilled | 1 | Unassigned | 0 | 1 | - | - | 0 - No 1 - Yes | FM8XX 126551 126552 126553 126554 126555 126556 126557 126558 126559 126560 126561 126562 126563 126564 126565 126566 126567 126568 126569 126570 | ALLCAND30 |
| 400 | Distance to Next Service | 4 | Unassigned | 0 | 4294907295 | - | - | | FM8XX 126571 126572 126573 126574 126575 126576 126577 126578 126579 126580 126581 126582 126583 126584 126585 126586 126587 126588 126589 126590 | CAN adapters |

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|------|--------------------------------|---|------------|---|------------|----|------|---|--|--------------|
| 450 | CNG Level Kg | 2 | Unassigned | 0 | 65335 | 10 | Kg | CNG Level Kg (appears only if CNG level percentage is not available) | FMISXX 1262116 1262117 1262118 1262119 1262120 1262121 1262122 1262123 1262124 1262125 1262126 1262127 1262128 1262129 1262130 | CAN adapters |
| 459 | Distance from need of service | 4 | Unassigned | 0 | 4294967295 | - | km | Service - distance elapsed since the occurrence of the need for servicing | FMISXX 1262131 1262132 1262133 1262134 1262135 1262136 1262137 1262138 1262139 1262140 | CAN adapters |
| 460 | Distance from last service | 4 | Unassigned | 0 | 4294967295 | - | km | Service - distance from the last service | FMISXX 1262141 1262142 1262143 1262144 1262145 1262146 1262147 1262148 1262149 1262150 | CAN adapters |
| 461 | Time to next service | 2 | Unassigned | 0 | 65335 | - | day | Service - time to next service | FMISXX 1262151 1262152 1262153 1262154 1262155 1262156 1262157 1262158 1262159 1262160 | CAN adapters |
| 462 | Time from need of service | 2 | Unassigned | 0 | 65335 | - | day | Service - time exceeded since the occurrence of the need for servicing | FMISXX 1262161 1262162 1262163 1262164 1262165 1262166 1262167 1262168 1262169 1262170 | CAN adapters |
| 463 | Time from last service | 2 | Unassigned | 0 | 65335 | - | day | Service - time elapsed since the last service | FMISXX 1262171 1262172 1262173 1262174 1262175 1262176 1262177 1262178 1262179 1262180 | CAN adapters |
| 464 | Distance to next oil service | 4 | Unassigned | 0 | 4294967295 | - | km | Service - distance to next oil service | FMISXX 1262181 1262182 1262183 1262184 1262185 1262186 1262187 1262188 1262189 1262190 | CAN adapters |
| 465 | Time to next oil service | 2 | Unassigned | 0 | 65335 | - | day | Service - time to next oil service | FMISXX 1262191 1262192 1262193 1262194 1262195 1262196 1262197 1262198 1262199 1262200 | CAN adapters |
| 466 | LVCAN Vehicle Range | 4 | Unassigned | 0 | 4294967295 | - | km | Information about vehicle range | FMISXX 1262201 1262202 1262203 1262204 1262205 1262206 1262207 1262208 1262209 1262210 | CAN adapters |
| 467 | LVCAN Total CNG coated | 4 | Unassigned | 0 | 65335 | - | kg | Information about Total CNG used in coated mode | FMISXX 1262211 1262212 1262213 1262214 1262215 1262216 1262217 1262218 1262219 1262220 | CAN adapters |
| 1079 | Total Bale Count | 4 | Unassigned | 0 | 04FFFFFFF | - | - | Total Bale Count | FMISXX 1262221 1262222 1262223 1262224 1262225 1262226 1262227 1262228 1262229 1262230 | CAN adapters |
| 1080 | Bale Count | 4 | Unassigned | 0 | 04FFFFFFF | - | - | Bale Count | FMISXX 1262231 1262232 1262233 1262234 1262235 1262236 1262237 1262238 1262239 1262240 | CAN adapters |
| 1081 | Cut Bale Count | 4 | Unassigned | 0 | 04FFFFFFF | - | - | Cut Bale Count | FMISXX 1262241 1262242 1262243 1262244 1262245 1262246 1262247 1262248 1262249 1262250 | CAN adapters |
| 1082 | Bale Slices | 4 | Unassigned | 0 | 04FFFFFFF | - | - | Bale Slices | FMISXX 1262251 1262252 1262253 1262254 1262255 1262256 1262257 1262258 1262259 1262260 | CAN adapters |
| 1116 | LVCAN MaxRoadSpeed | 1 | Unassigned | 0 | 255 | - | km/h | Maximum speed from road signs | FMISXX 1262261 1262262 1262263 1262264 1262265 1262266 1262267 1262268 1262269 1262270 | CAN adapters |
| 1117 | LVCAN ExceededRoadSpeed | 1 | Unassigned | 0 | 255 | - | km/h | Exceeded speed from road signs | FMISXX 1262271 1262272 1262273 1262274 1262275 1262276 1262277 1262278 1262279 1262280 | CAN adapters |
| 1205 | LVCAN RSP SpeedLimitSign | 1 | Unassigned | 0 | 1 | - | - | Information of road sign "Speed limit with value" is recognized/cancelled | FMISXX 1262281 1262282 1262283 1262284 1262285 1262286 1262287 1262288 1262289 1262290 | CAN adapters |
| 1206 | LVCAN RSP EndOfSpeedLimitSign | 1 | Unassigned | 0 | 1 | - | - | Information of road sign "End of speed limit with value" is recognized/cancelled | FMISXX 1262291 1262292 1262293 1262294 1262295 1262296 1262297 1262298 1262299 1262300 | CAN adapters |
| 1207 | LVCAN RSP SpeedExceeded | 1 | Unassigned | 0 | 1 | - | - | Information if speed is exceeded indicated by road sign "Speed limit with value" | FMISXX 1262301 1262302 1262303 1262304 1262305 1262306 1262307 1262308 1262309 1262310 | CAN adapters |
| 1208 | LVCAN RSP TimeOfSpeedLimitSign | 1 | Unassigned | 0 | 1 | - | - | Information of road sign "Conditional time-specific speed limit with value" is recognized/cancelled | FMISXX 1262311 1262312 1262313 1262314 1262315 1262316 1262317 1262318 1262319 1262320 | CAN adapters |
| 1209 | LVCAN RSP WthrSpeedLimitSign | 1 | Unassigned | 0 | 1 | - | - | Information of road sign "Speed limit with value due to weather conditions" is recognized/cancelled | FMISXX 1262321 1262322 1262323 1262324 1262325 1262326 1262327 1262328 1262329 1262330 | CAN adapters |