
















Annotation:

This service bulletin specifies the characteristics of TIER-3A engine electronic control system display.

Changes:

Table 4 of Subsection 2.2.3 Call up of changeable images and parameters on the screen of the information display shall be amended as follows:

Table 4 – List of engine operation parameters of graphical and four-section indication

Item number	Parameters	Four sections presentation	Graphical presentation	Symbol
1	Voltage immediately on the terminals for the data display monitor connection, V	✓	✓	
2	Voltage on the AB terminals, which is measured by the engine electronic control unit, V	✓	✓	
3	Fuel consumption, l/h	✓	✓	
4	Fuel feed pressure, kPa	✓	✓	
5	Air pressure near the input manifold, kPa	✓	✓	
6	Oil pressure in the engine, kPa	✓	✓	
7	Barometer pressure, kPa	✓		
8	Oil temperature in the engine, °C	✓	✓	
9	Fuel temperature, °C	✓		
10	Cooling fluid temperature in the engine, °C	✓	✓	
11	Air temperature near the input manifold, °C	✓	✓	
12	Accelerator position, %	✓		
13	Torque usage in RPM	✓		
14	Engine torque, which is requested by the operator, %	✓		
15	Actual torque, %	✓		
16	Engine RPM	✓	✓	