

DAIMLER TRUCK

Selection of actual value group

Display of all actual values

Control unit information

Voltage supply of control unit

Sensor voltages

Temperatures

Pressure values

Engine speeds

Torques

Power take-off

Exhaust gas recirculation

Engine oil

Fuel supply

Starting procedure

Status of actuators

Operating condition

Charge air system

Theft protection - Immobilizer
(FBS2)

Cylinder - Acceleration values (
Only for the development
department)

EOL values

+ Individual actual value groups

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No.		Name	Actual value	Specified value
☐ M018		Boost pressure	990mbar	[700 .. 4000]
☐ M019		Atmospheric pressure	0.99700bar	[0.70000 .. 1.50000]
☐ M020		Oil pressure	2.13600bar	[0.00000 .. 6.00000]
☐ M043		Rail pressure (actual value)	401bar	[0 .. 1100]
☐ M062		Exhaust back pressure upstream of turbocharger	976mbar	[0 .. 10000]
☐ M098		Rail pressure (specified value)	400bar	[0 .. 1100]
☐ M099		Rail pressure variation	0.75bar	[-40.00 .. 40.00]
☐ M124		Fuel pressure in low-pressure fuel circuit	6.28900bar	[0.00000 .. 10.00000]

MB_LKW/Steuergeraete/Antrieb/MCM/MCM21T/SFTP/MCM21T_SFTP.gmf#RuntimeTabs/CurrentValues/NODE2/Istwerte