

### Groups 001 - 009 General Engine Data

<b>001</b>	General		<b>2 Bank systems</b>	
	RPM	Engine coolant temperature	Lambda control value Bank 1	Lambda control value Bank 2
	[1/min]	[°C]	[%]	[%]
<b>001</b>	General		<b>1-Bank-Systems</b>	
	RPM	Engine coolant temperature	Lambda control value (Injection adjustment)	Adjustment requirements for basic setting
	[1/min]	[°C]	[%]	xxxxxxxx       L-Coolant temp. > 80°C       L-RPM < 2000 1/min       L-Throttle closed       L-Lambda-control: OK       L-Idle switch closed       L-A/C compr. OFF   L-Cat temp. reached   L-no DTC stored in memory 1: Conditions attained 0: Conditions not attained
<b>002</b>	General		<b>Systems with Mass Airflow Sensor</b>	
	RPM	Load	Mean injection time	Air mass
	[1/min]	[%]	[ms]	[g/s]
<b>002</b>	General		<b>Systems with intake manifold pressure sensor</b>	
	RPM	Load	Mean injection time	Intake manifold pressure
	[1/min]	[%]	[ms]	[mbar]
<b>003</b>	General		<b>Systems with Mass Airflow Sensor</b>	
	RPM	Air mass	Throttle valve angle (Potentiometer)	Ignition angle (actual)
	[1/min]	[g/s]	[%]	[°KW]
<b>003</b>	General		<b>Systems with intake manifold pressure sensor</b>	
	RPM	Intake manifold pressure	Throttle valve angle (Potentiometer)	Ignition angle (actual)
	[1/min]	[mbar]	[%]	[°KW]
<b>004</b>	General			
	RPM	Voltage	Cooling temperature	Intake air temperature
	[1/min]	[V]	[°C]	[°C]
<b>005</b>	General			

	RPM	Load	Speed	Operating condition
	[1/min]	[%]	[km/h]	Text (Idle, partial load, full load, SA, BA)[1]
<b>006</b>	General			
	RPM	Load	Intake air temperature	Altitude correction[2]
	[1/min]	[%]	[°C]	[%]
<b>007</b>	General BDE			
	RPM	Load	Intake manifold pressure	Pressure bake booster
			Mass Airflow Sensor	
	[1/min]	[%]	[mbar]	[mbar]
<b>008</b>	General			
	Condition brake	Supply voltage	Condition vacuum pump for brake	Pressure bake booster
	activated / not activated	[V]	Pump ON / Pump OFF	[mbar]
<b>009</b>				

[1] Idle, partial load, full load, deceleration fuel shut-off, acceleration enrichment

[2] Relative to reference level; 0% = 0 m; -100% = 10000 m