

Type	Address	Bit	Variable Name	Units	Data Order	Resolution	Offset	Register Type
ULong	40001	All	EngineHours	raw	Little Endian	1	0	HoldingRegister
UShort	40003	All	J1939.Engine.Engine Speed	RPM	Little Endian	1	0	HoldingRegister
UShort	40004	All	ModbusVoltage	raw	Little Endian	1	0	HoldingRegister
UShort	40005	All	J1939.Engine.Engine Oil Pressure	kPa	Little Endian	1	0	HoldingRegister
UShort	40006	All	J1939.Engine.Engine Coolant Temperature	C	Little Endian	1	0	HoldingRegister
Bool	40008	0	OverSpeedShutdownStatus	raw	Little Endian	1	0	HoldingRegister
Bool	40008	3	LowOilPressureStatus	raw	Little Endian	1	0	HoldingRegister
Bool	40008	5	LowFuelStatus	raw	Little Endian	1	0	HoldingRegister
Bool	40009	14	ChargeFailStatus	raw	Little Endian	1	0	HoldingRegister
Bool	40009	15	IconStop	raw	Little Endian	1	0	HoldingRegister
UShort	40013	All	MaxRPM	RPM	Little Endian	1	0	HoldingRegister
UShort	40020	All	J1939.Engine.Actual Engine Torque	%	Little Endian	1	0	HoldingRegister
UShort	40021	All	Current soot load	%	Little Endian	1	0	HoldingRegister
UShort	40022	All	J1939.Engine.Aftertreatment 1 Diesel Particulate	C	Little Endian	1	0	HoldingRegister
UShort	40023	All	J1939.Engine.Aftertreatment 1 Diesel Particulate	C	Little Endian	1	0	HoldingRegister
UShort	40024	All	J1939.Engine.Aftertreatment 1 Exhaust Temperat	C	Little Endian	1	0	HoldingRegister
UShort	40025	All	J1939.Engine.Engine Exhaust Manifold Bank 1 Ter	C	Little Endian	1	0	HoldingRegister
UShort	40026	All	J1939.Engine.Boost Pressure	kPa	Little Endian	1	0	HoldingRegister
UShort	40027	All	J1939.Engine.Engine Fuel Temperature 1	C	Little Endian	1	0	HoldingRegister
UShort	40028	All	J1939.Engine.Engine Intercooler Temperature	C	Little Endian	1	0	HoldingRegister
UShort	40029	All	J1939.Engine.Aftertreatment 1 Diesel Particulate	%	Little Endian	1	0	HoldingRegister
UShort	40030	All	J1939.Engine.Aftertreatment 1 Diesel Exhaust Flu	C	Little Endian	1	0	HoldingRegister
UShort	40031	All	J1939.Engine.Engine Fuel Delivery Pressure	kPa	Little Endian	1	0	HoldingRegister
UShort	40032	All	J1939.Engine.Barometric Pressure	kPa	Little Endian	1	0	HoldingRegister
UShort	40033	All	J1939.Engine.Air Filter Diff. Pressure	kPa	Little Endian	1	0	HoldingRegister
UShort	40034	All	J1939.Engine.Exhaust Gas Temperature	C	Little Endian	1	0	HoldingRegister
UShort	40035	All	J1939.Engine.Hydraulic Pressure	kPa	Little Endian	1	0	HoldingRegister
UShort	40036	All	J1939.Engine.Hydraulic Temperature	C	Little Endian	1	0	HoldingRegister
UShort	40037	All	J1939.Engine.DPF Active Regen Status 3700	raw	Little Endian	1	0	HoldingRegister
UShort	40201	All	Version.App.1	raw	Little Endian	1	0	HoldingRegister
UShort	40202	All	Version.App.2	raw	Little Endian	1	0	HoldingRegister
UShort	40203	All	Version.App.3	raw	Little Endian	1	0	HoldingRegister
UShort	40204	All	Version.App.4	raw	Little Endian	1	0	HoldingRegister
UShort	40205	All	Version.Config.1	raw	Little Endian	1	0	HoldingRegister
UShort	40206	All	Version.Config.2	raw	Little Endian	1	0	HoldingRegister

UShort	40207	All	Version.Config.3	raw	Little Endian	1	0	HoldingRegister
UShort	40210	All	Current DEF Level	%	Little Endian	1	0	HoldingRegister
UShort	40211	All	Current soot load	%	Little Endian	1	0	HoldingRegister
UShort	40212	All	J1939.Transmit.DPF Regeneration Inhibit Switch	raw	Little Endian	1	0	HoldingRegister
Bool	40213	0	J1939.Engine.DPF Active Regen Inhibited by Switch	raw	Little Endian	1	0	HoldingRegister
UShort	40215	All	TargetRPM	RPM	Little Endian	1	0	HoldingRegister
UShort	40224	All	IdleRPM	RPM	Little Endian	1	0	HoldingRegister
UShort	40225	All	ServiceAirFilterLife	hr	Little Endian	1	0	HoldingRegister
UShort	40226	All	ServiceAirFilterLifeView	hr	Little Endian	1	0	HoldingRegister
UShort	40227	All	ServiceBatteryLife	hr	Little Endian	1	0	HoldingRegister
UShort	40228	All	ServiceBatteryLifeView	hr	Little Endian	1	0	HoldingRegister
UShort	40229	All	ServiceBeltLife	hr	Little Endian	1	0	HoldingRegister
UShort	40230	All	ServiceBeltLifeView	hr	Little Endian	1	0	HoldingRegister
UShort	40231	All	ServiceFuelFilterLife	hr	Little Endian	1	0	HoldingRegister
UShort	40232	All	ServiceFuelFilterLifeView	hr	Little Endian	1	0	HoldingRegister
UShort	40233	All	ServiceOilFilterLife	hr	Little Endian	1	0	HoldingRegister
UShort	40234	All	ServiceOilFilterLifeView	hr	Little Endian	1	0	HoldingRegister
UShort	40235	All	ServiceOilLife	hr	Little Endian	1	0	HoldingRegister
UShort	40236	All	ServiceOilLifeView	hr	Little Endian	1	0	HoldingRegister
UShort	40237	All	ServiceOverhaulLife	hr	Little Endian	1	0	HoldingRegister
UShort	40238	All	ServiceOverhaulLifeView	hr	Little Endian	1	0	HoldingRegister
UShort	40239	All	CurrentFuelLevel	%	Little Endian	1	0	HoldingRegister
UShort	40240	All	Modbus EEPROM Save	raw	Little Endian	1	0	HoldingRegister
UShort	40241	All	Modbus EEPROM Values Saved	raw	Little Endian	1	0	HoldingRegister
Bool	40242	0	LowFuelStatus	raw	Little Endian	1	0	HoldingRegister
Bool	40242	8	LowOilPressureStatus	raw	Little Endian	1	0	HoldingRegister
ULong	40245	All	J1939.Engine.Aftertreatment 1 Diesel Particulate	sec	Little Endian	1	0	HoldingRegister
UShort	40500	All	Dm1.SPN	raw	Little Endian	1	0	HoldingRegister
UShort	40501	All	Dm1.FMI	raw	Little Endian	1	0	HoldingRegister