

# ODBII Mode 1 PID Support: Porsche 997.2 C2S MY2010

PID	Support	Raw Response	Unpacked Payload	Formatted Response
Supported Commands1	Y	7E8064100BF9FA893	[{"7E8": [191, 159, 168, 147]}]	BF9FA893
Monitor Status This Drive Cycle	Y	7E80641410003E5E1	[{"7E8": [0, 3, 229, 225]}]	0003E5E1
MIL Since Reset	Y	7E80641010007E500	[{"7E8": [0, 7, 229, 0]}]	Off, 0 DTC
Fuel System Status	Y	7E80441030202	[{"7E8": [2, 2]}]	Closed loop; using oxygen sensor feedback to determine fuel mix
Engine Load	Y	7E80341043B	[{"7E8": [59]}]	23.1 %
Coolant Temp	Y	7E803410577	[{"7E8": [119]}]	79 °C
Short Term Fuel Trim 1	Y	7E803410680	[{"7E8": [128]}]	0 %
Long Term Fuel Trim 1	Y	7E80341077A	[{"7E8": [122]}]	-5 %
Short Term Fuel Trim 2	Y	7E803410881	[{"7E8": [129]}]	1 %
Long Term Fuel Trim 2	Y	7E803410977	[{"7E8": [119]}]	-7 %
Fuel Pressure	N			
Intake MAP	N			
Engine RPM	Y	7E804410C0A88	[{"7E8": [10, 136]}]	674 rpm
Vehicle Speed	Y	7E803410D00	[{"7E8": [0]}]	0 kph
Timing Advance	Y	7E803410E90	[{"7E8": [144]}]	8 °bf/TDC
Intake Temp	Y	7E803410F4D	[{"7E8": [77]}]	37 °C
MAF Flow	Y	7E804411001F7	[{"7E8": [1, 247]}]	5 g/s
Throttle	Y	7E80341111F	[{"7E8": [31]}]	12.2 %
Secondary AIR Status	N			
Locations (2 banks)	Y	7E803411333	[{"7E8": [51]}]	B1S1, B1S2, B2S1, B2S2
Oxygen Sensor Info 1 Sensor 0 1	N			
Oxygen Sensor Info 1 Sensor 1 1	Y	7E804411553FF	[{"7E8": [83, 255]}]	0.415 V, 99.219 %
Oxygen Sensor Info 1 Sensor 2 1	N			
Oxygen Sensor Info 1 Sensor 3 1	N			
Oxygen Sensor Info 1 Sensor 4 1	N			
Oxygen Sensor Info 1 Sensor 5 1	Y	7E804411954FF	[{"7E8": [84, 255]}]	0.420 V, 99.219 %
Oxygen Sensor Info 1 Sensor 6 1	N			
Oxygen Sensor Info 1 Sensor 7 1	N			
OBD Standards	Y	7E803411C06	[{"7E8": [6]}]	EOBD (Europe)
Locations (4 banks)	N			
AUX Input	N			
Runtime	Y	7E804411F00D4	[{"7E8": [0, 212]}]	00:03:32
Distance With MIL	Y	7E80441210000	[{"7E8": [0, 0]}]	0 km
Fuel Rail Pressure	N			
Fuel Rail Gauge Pressure	Y	7E804412301D8	[{"7E8": [1, 216]}]	4720 kPa
Oxygen Sensor Info 2 Sensor 0 1	N			
Oxygen Sensor Info 2 Sensor 1 1	N			
Oxygen Sensor Info 2 Sensor 2 1	N			
Oxygen Sensor Info 2 Sensor 3 1	N			
Oxygen Sensor Info 2 Sensor 4 1	N			
Oxygen Sensor Info 2 Sensor 5 1	N			
Oxygen Sensor Info 2 Sensor 6 1	N			
Oxygen Sensor Info 2 Sensor 7 1	N			
Commanded EGR	N			
EGR Error	N			
Commanded Evaporative Purge	Y	7E803412EBE	[{"7E8": [190]}]	74.5 %
Fuel Tank Level	Y	7E803412F72	[{"7E8": [114]}]	44.7 %
Warmups since Reset	Y	7E80341305B	[{"7E8": [91]}]	91
Distance since Reset	Y	7E80441310A41	[{"7E8": [10, 65]}]	3.9 km
Evap SYS Vapor Pressure	N			
Absolute Barometric Pressure	Y	7E803413364	[{"7E8": [100]}]	100 kPa
Oxygen Sensor Info 3 Sensor 0 1	Y	7E80641347FEF7FFA	[{"7E8": [127, 239, 127, 250]}]	0.999, -0.023 mA
Oxygen Sensor Info 3 Sensor 1 1	N			
Oxygen Sensor Info 3 Sensor 2 1	N			
Oxygen Sensor Info 3 Sensor 3 1	N			
Oxygen Sensor Info 3 Sensor 4 1	Y	7E806413880907FFD	[{"7E8": [128, 144, 127, 253]}]	1.004, -0.012 mA
Oxygen Sensor Info 3 Sensor 5 1	N			
Oxygen Sensor Info 3 Sensor 6 1	N			
Oxygen Sensor Info 3 Sensor 7 1	N			
Catalyst Temp B1S1	Y	7E804413C0DC1	[{"7E8": [13, 193]}]	312.10 °C
Catalyst Temp B2S1	Y	7E804413D0DBD	[{"7E8": [13, 189]}]	311.70 °C
Catalyst Temp B1S2	N			
Catalyst Temp B2S2	N			
Control Module Voltage	Y	7E80441423828	[{"7E8": [56, 40]}]	14.376 V
Absolute Engine Load	Y	7E80441430036	[{"7E8": [0, 54]}]	0.0 %
AIR Fuel Equiv Ratio	Y	7E80441448000	[{"7E8": [128, 0]}]	1
Relative Throttle POS	Y	7E803414506	[{"7E8": [6]}]	2.4 %
Ambient Temp	Y	7E803414635	[{"7E8": [70, 53]}]	30 °C
Absolute Throttle POS B	Y	7E80341471E	[{"7E8": [30]}]	11.8 %
Absolute Throttle POS C	N			
ACC Pedal POS D	Y	7E803414925	[{"7E8": [37]}]	14.5 %
ACC Pedal POS E	Y	7E803414A12	[{"7E8": [18]}]	7.1 %
ACC Pedal POS F	N			
Commanded Throttle Actuator	Y	7E803414C06	[{"7E8": [6]}]	2.4 %
Time With MIL	N			
Time since Reset	N			
MAX Value Fuel AIR Equivalence Ratio	N			0
MAX Value Oxygen Sensor Voltage	N			0 V
MAX Value Oxygen Sensor Current	N			0 mA
MAX Value Intake MAP	N			0 kPa
MAX Value MAF AIR Flow Rate	N			0 g/s
Fuel Type	N			
Ethanol Fuel	N			
Absolute Evap System Vapor Pressure	N			
Evap System Vapor Pressure	N			
Fuel Rail Absolute Pressure	N			
Relative Accelerator Pedal Position	N			
Hybrid Battery Percentage	N			
Engine OIL Temp	N			
Fuel Injection Timing	N			
Engine Fuel Rate	N			
Supported Emission Requirements	N			
Engine Torque Demanded	N			
Engine Torque Percentage	N			
Engine REF Torque	N			