

## 2003 - 2007 Ford Super Duty 6.0L Powerstroke ScanGauge II XGauge Codes

<http://www.ford-trucks.com/forums/1095031-scan-gauge-2-a.html#post10748023>

GAUGE	TXD	RXF	RXD	MTH	DESCRIPTION
FL	07E02216C1	0462451606C1	3010	101480000	Fuel Level
VRF	07E0221155	46205110655	3010	6433330000	VREF (CALIBRATION VOLTAGE INPUT)
BAT	07E0221172	46205110672	3008	100010000	BATTERY VOLTAGE
ECT	07E0221139	46205110639	3008	200010000	ECT Degrees F
EOT	07E0221310	46245130610	3010	00090005F05F	EOT Degrees F
TFT	07E1221674	46205160674	3010	100080000	TFT Degrees F
IAT1	07E0221123	46205110623	3010	100010000	IAT1 Degrees F
IAT2	07E02216A8	0462051606A8	3010	100010000	IAT2 DEGREES F
ICP	07E0221446	46205140646	3010	3900640000	ICP PSI
ICV	07E02216AD	0462451606AD	3010	4827100000	ICP voltage
IPR DC%	07E0221434	46285140634	3008	0DCA03E8000A	IPR %
INJPW	07E0221410	46245140610	3010	044C04E2FFF1	FPW Microseconds (table)
INJPW	07E0221410	46205140610	3010	800010000	FPW Microseconds (modified)
ITM	07E02209CC	0426850906CC	3010	000A00400000	INJECTOR TIMING BTDC (DEGREES)
MFD	07E0221412	46245140612	3010	6400100000	MFDES Mg per Stroke
MFD	07E0221412	46245140612	3010	100100000	MFDES (ALT)
VFDES	07E0221411	46245140611	3010	6400100000	VFD Cubic mm
FMP	07E02209D0	0462450906D0	3010	6401000000	FICM Main Power (Volts 47-48)
FVP	07E02209CE	0462450906CE	3010	6401000000	FICM VEHICLE POWER (SHOULD BE 12 VOLTS)
FLP	07E02209EF	0462450906CF	3010	6401000000	FICM LOGIC POWER (SHOULD BE 12 VOLTS)
FSN	07E02209CD	0462050906CD	3601	100010000	FICM-sync 0=NO, 1=Yes
SYC	07E02209CD	0462050906CD	3000	100010000	SYC CAM/CRANK POSITION SENSOR SYNC (1= IN SYNC)
SYC	07E02209CD	0462050906CD	3001	100010000	SYC ALTERNATE
SYC	07E02209CD	0462050906CD	3701	100010000	SYC ALTERNATE
FSS	07E022099F	04620509069F	3010	100040000	FAN SPEED SENSOR
FDC	07E022091F	04624509061F	3010	013103E80000	FAN SPEED DUTY CYCLE
BARO	07E0221127	46285110627	3008	3100500000	BAR Inches of Mercury
EBP	07E0221445	46285140645	3010	001D00500000	EBP PSI
EBP	07E0221445	46285140645	3010	001D0050FFFB	EBP (-0.5 PSI)
MAP	07E0221440	46285140640	3010	12203200000	MAP EXTENDED RANGE
BST	07E0221440	46285140640	3010	01220320****	PSI/BST MAP Modified signal PLUG IN VALUE FROM TABLE FROM YOUR MAP
					14.0 -- FF74
					14.1 -- FF73
					14.2 -- FF72
					14.3 -- FF71
					14.4 -- FF70
					14.5 -- FF6F
					14.6 -- FF6E
					14.7 -- FF6D
					14.8 -- FF6C