

Make	BMW	Engine	M57D - 3000i	Top Oil	
Model series	3 Series (E46) (1997-)	Type	3.0i	CCM	CVT 1st 2nd
Model	330i 3-Door	Year	2000 - 2006		



SERVICE DATA ELECTRONICS ADMINISTRATION

General ECU

- APR
- Can Bus

General ECU

Feedback

Possible causes

P0001	Fuel Volume Regulator Control Circuit Open
P0002	Fuel Volume Regulator Control Circuit Range/Performance
P0003	Fuel Volume Regulator Control Circuit Low
P0004	Fuel Volume Regulator Control Circuit High
P0005	Fuel Shut Off Valve A Control Circuit Open
P0006	Fuel Shut Off Valve A Control Circuit Low
P0007	Fuel Shut Off Valve A Control Circuit High
P0008	Ignition Position System Performance - Bank 1
P0009	Ignition Position System Performance - Bank 2
P0010	Mass Airflow Position Sensor Circuit Open Bank 1
P0011	Mass Airflow Position Sensor Circuit Shorted Bank 1
P0012	Mass Airflow Position Sensor Circuit Malfunction Bank 1
P0013	Throttle Position Sensor Switch Circuit Open Bank 1
P0014	Throttle Position Sensor Switch Circuit Shorted Bank 1
P0015	Throttle Position Sensor Switch Circuit Malfunction Bank 1
P0016	Variable Valve Timing - Variable Valve Timing - Bank 1 Sensor A
P0017	Variable Valve Timing - Variable Valve Timing - Bank 1 Sensor B
P0018	Variable Valve Timing - Variable Valve Timing - Bank 1 Sensor A
P0019	Variable Valve Timing - Variable Valve Timing - Bank 1 Sensor B
P0020	Mass Airflow Position Sensor Circuit Open Bank 1
P0021	Mass Airflow Position Sensor Circuit Shorted Bank 1
P0022	Mass Airflow Position Sensor Circuit Malfunction Bank 1
P0023	Throttle Position Sensor Switch Circuit Open Bank 1
P0024	Throttle Position Sensor Switch Circuit Shorted Bank 1
P0025	Throttle Position Sensor Switch Circuit Malfunction Bank 1
P0026	Mass Valve Control Solenoid Circuit Range/Performance Bank 1
P0027	Mass Valve Control Solenoid Circuit Range/Performance Bank 1
P0028	Mass Valve Control Solenoid Circuit Range/Performance Bank 1
P0029	Mass Valve Control Solenoid Circuit Range/Performance Bank 1
P0030	Oil Pressure Control Motor Control Circuit Bank 1 Sensor 1
P0031	Oil Pressure Control Motor Control Circuit Low Bank 1 Sensor 1
P0032	Oil Pressure Control Motor Control Circuit High Bank 1 Sensor 1
P0033	Oil Pressure Control Motor Control Circuit Bank 1 Sensor 1
P0034	Oil Pressure Control Motor Control Circuit Bank 1 Sensor 1
P0035	Oil Pressure Control Motor Control Circuit Bank 1 Sensor 1
P0036	Oil Pressure Control Motor Control Circuit Bank 1 Sensor 1
P0037	Oil Pressure Control Motor Control Circuit Bank 1 Sensor 1



Auto Repair Manual Software

Sabine Zange



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Chilton's Auto Repair Manual ,1993 Each edition includes information for that year and several previous years

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web table 1 and 3 ampacities for 2 to 4 single conductors table 5b tables 2 and 4 for more than 3 insulated conductors table 5c for vertical layers of insulated conductors in ventilated ladder type trays

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web may 1 2020 although as per 90 c column of table 2 the ampacity of such no 3 awg conductor is 115 a in accordance with provisions of rule 4 006 the ampacity of this conductor would be assigned based on 75 c column of

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web table 2 b maximum amperage for common wire sizes per canadian electrical code cec canada copper wire aluminum or copper size clad aluminum temperature 60 c 75 c 90 c 60 c 75 c 85 90 c rating 15 15 15 14 20 20 20 12 15 15 15 30 30 30 10 25 25 25 40 45 45 8 30 30 30 55 65 65 6 40 50 55 70 85 4 55 65

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