

BMW P1342: RANDOM/MULTIPLE MISFIRE DETECTED

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$100-\$1000
Can I Still Drive?	:	No

What Does The BMW P1342 Code Mean?

Engine running at an RPM greater than 400 but less than 6400 the DME detected a misfire or uneven engine running in two or more cylinders within 200 crankshaft rotations. Engine speed is between 480 and 4500rpm, load change is 0.4ms at ignition.

What Are The Potential Causes Of The BMW P1342 Code?

- Fuel metering fault that affects two or more cylinders
- Fuel pressure too low or too high, fuel supply contaminated
- EVAP system problem or the EVAP canister is fuel saturated
- EGR valve is stuck open or the PCV system has a vacuum leak

Reference Sources

[BMW P1342](#), DTCDECODE.