

Strainer Package

Oil Strainer Repair Due to Injector Blow



**FIRST CLASS
SERVICES**
AUTOMOTIVE LTD

Normally what happens is one or more injector seals fail. This will fill the engine full of carbon. It gets everywhere. Eventually it gets to the oil strainer and blocks up, this gives you low oil pressure. We strongly recommend not to drive as this can cause lots of issues, timing chains snapping and turbos failing are some of the bigger issues.

Common Fault Codes:

- P055F
- P06DE

Diagnostic Checks	Removal & Deep Cleaning
We begin with a full health assessment of your engine: <ul style="list-style-type: none">• Live data report• Fault code report• Compression test• Cylinder leak-off test• Full vehicle health check	Key components are removed and thoroughly cleaned: <ul style="list-style-type: none">• Fuel Injectors (ultrasonically cleaned and recalibrated)• Rocker cover — full inspection of exhaust camshaft and valves
Replacement with Genuine / Upgraded Parts	Bottom-End Service
We install high-quality components for long-term reliability: <ul style="list-style-type: none">• New Mazda rocker cover gasket• New Mazda fuel pipe and gasket• Upgraded injector washers	We service critical lower engine components to restore proper oil flow and protect internal parts <ul style="list-style-type: none">• Remove Sump• Remove oil and balance shift• Replace Oil Strainer and O-Rings• Clean Underside of engine around crankshaft

Final Steps & Testing
We ensure everything is performing exactly as it should: <ul style="list-style-type: none">• Engine oil flush and live data monitoring (up to 90°C)• New oil and filter• Road test with live data checks to confirm all parameters are within specification

Price

£600 — Inclusive of VAT

We recommend scheduling an overnight appointment, as this allows the sump sealer ample time to cure properly and ensures the best possible results.

