

Full Decarbonisation Package



**FIRST CLASS
SERVICES**
AUTOMOTIVE LTD

The intake manifold/ EGR System will block up between 80k – 100k, it will normally show:

- P0101 MAP SENSOR
- P0401 EGR FLOW

This needs a full strip and clean of the intake and EGR System.

| Diagnostic Checks | Removal & Deep Cleaning |
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| <p>We begin with a full health assessment of your engine:</p> <ul style="list-style-type: none"> • Live data report • Fault code scan • Compression test • Cylinder leak-off test • Full vehicle health check | <p>Key components are removed and thoroughly cleaned:</p> <ul style="list-style-type: none"> • Intake manifold and EGR system • Injectors (ultrasonically cleaned and recalibrated) • Rocker cover — full inspection of exhaust camshaft and valves |
| Replacement with Genuine / Upgraded Parts | Final Steps & Testing |
| <p>We install high-quality components for long-term reliability:</p> <ul style="list-style-type: none"> • New Mazda rocker cover gasket • New Mazda fuel pipe and gasket • Upgraded injector washers | <p>We service critical lower engine components to restore proper oil flow and protect internal parts</p> <ul style="list-style-type: none"> • We ensure everything is performing exactly as it should: • 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 |

| Final Steps & Testing |
|--|
| <p>We ensure everything is performing exactly as it should:</p> <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

