

AdBlue[®] System Pressure Test Kit

Modern diesel emission systems incorporate technology that is designed to clean up the exhaust emissions as the exhaust gasses pass through the exhaust. One of the most popular systems uses a Urea solution, like AdBlue[®], that is injected into the exhaust before the Catalytic convertor to convert the Nitrogen Oxides (NOx) coming out of the engine into Nitrogen and water. When these systems fail the engine will initially fall into “limp mode” and if not corrected, eventually the vehicle OBD system may prevent the vehicle starting. Part of the diagnostic routine for these SCR (AdBlue[®] injection) systems is to measure the pressure in the system both electronically (via the OBD diagnostic software) and dynamically using pressure test gauges. The Laser 8060 provides the gauge and connection pipes required to allow the user to directly measure the system pressure at the injector (dosing module) or pump.



Additional Information

- SCR Selective Catalytic Reduction (Urea) system pressure test kit.
- 2 x 300mm clear braided connection pipes – with parallel and 90 degree 6.3mm snap connectors to allow connection to the SCR system in restricted areas and view the fluid colour etc.
- Use in accordance with OEM vehicle data and instructions for SCR system testing.
- Designed to be used with OEM diagnostic software and protocols.
- Note: always wash the gauge and pipe assembly after use in clear water to prevent Urea crystal build up.

<http://lasertools.co.uk/product/8060>

Video available: <https://youtu.be/dJYCNLMNK1I>

