

IRISH MOTOR VEHICLE TECHNICAL INSPECTION & DPF REPORT

Official Diagnostic & Diesel Particulate Filter Compliance Certificate - Ireland

VEHICLE IDENTIFICATION & SPECIFICATIONS

Make: Audi Model: A6 C8 Saloon (Mild Hybrid)
Year / Reg: 2019 (191-D-2019) Market / Spec: Ireland (RHD)
Engine Code: DFBA 2.0 TDI Clean Diesel Power: 150 kW / 204 PS (201 bhp)
Transmission: TXD 7-Speed S Tronic Auto Drive: FWD | Odometer: 68,500 km
CO2 Emissions: 146.3 g/km (Euro 6d) Fuel Consumption: 4.65 L/100km combined

DIESEL PARTICULATE FILTER (DPF) DIAGNOSTIC RESULTS - STATUS: PASSED

Diagnostic Protocol: ODIS / VAG-COM CAN-Bus Enhanced Live Telemetry

- Soot Mass Measured: 4.2 g (Tolerance limit: < 24.0 g) --> OPTIMAL
- Soot Mass Calculated: 3.8 g (Tolerance limit: < 24.0 g) --> OPTIMAL
- Oil Ash Residue Mass: 0.08 L (Service limit: 0.46 L) --> 83% LIFE REMAINING
- Differential Pressure (Idle): 6.8 hPa (Nominal: 4.0 - 12.0 hPa) --> PASS
- Differential Pressure (2500rpm): 24.5 hPa (Nominal: < 65.0 hPa) --> PASS
- Last Successful Regeneration: 142 km ago (Regeneration Mode: Automatic Normal)
- Exhaust Backpressure: Within Factory Specifications
- AdBlue / SCR Catalytic Conv: 98.4% Efficiency - No Fault Codes Stored

EMISSION & NCT ROADWORTHINESS COMPLIANCE

Opacity / Smoke Meter Test (K-Value): 0.12 m-1 (Irish NCT Max Limit: 1.50 m-1)
Exhaust Gas Recirculation (EGR) Valve: Tested & Operating within 100% calibration
Lambda Oxygen Sensor Feedback: Rapid Response (0.98 - 1.02 Target)
Diagnostic Trouble Codes (DTC): 0 Faults detected across Engine & Drivetrain ECUs
Visual Filter Core Inspection: No cracks, no thermal deformation, tamper-free OEM unit

INSPECTION SUMMARY & VERIFICATION SEAL

Certified By: Dublin Automotive Diagnostics & VAG Technical Services Ireland
Testing Station: Naas Road Industrial Park, Dublin 12, Ireland
Lead Inspector: Liam Gallagher, Master Technician (IMI Certified IE-88329)
Certificate Reference: DPF-IE-2019-A6-DFBA-88219
Conclusion: The DPF system on this vehicle is in EXCELLENT HEALTH with zero blockage.

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