Vehicle diagnostic report

Shop Name: Russell Emptage

Address: 92230 Telephone: Email: Fax:

License #: yy62lnw

Make: MINI Model: Cooper D Year: 2012.11

VIN: WMWZH52020T467457

Mileage: 180759 (km)

Vehicle Software Version: V49.70

Diagnostic Application Version: V3.08.004

Test Time: 2017-09-01 12:39:00

Tester: russell emptage

Diagnostic path: Automatically Search > Health Report

Diagnostic Result		
Fault	(5)	
ECM (Engine Control Module - DME/DDE)	(16)	Abnormal
	4A64 4A64 Glow plug, cylinder 1, activation	Current
	4A54 4A54 Glow plug, cylinder 2, activation	Current
	4A44 4A44 Glow plug, cylinder 3, activation	Current
	4A34 4A34 Glow plug, cylinder 4, activation	Current
	4752 4752 Boost pressure actuator, position control	History
	4862 4862 Air system, air to EGR mass flow, plausibility	History
	449B 449B Charging pressure actuator, position sensor or status line	History
	481C 481C Boost pressure actuator, activation	History
	4813 4813 Charge pressure actuator, output 1 (DC), activation	History
	4811 4811 Charging pressure actuator, activation	History
	4755 4755 Boost pressure actuator, position control	History
	4868 4868 Air system, air to EGR mass flow, plausibility	History
	41AB 41AB Charging pressure sensor	History
	40E9 40E9 Exhaust-gas recirculation controller, position control	History
	480A 480A Particulate-filter system	History
	41E2 41E2 Exhaust-gas recirculation controller, activation	History
ABS (Anti-lock Braking System - DSC)	(2)	Abnormal
	5E5C DSC brake pad wear indicator, front, brake pad	Current
	5E5D DSC brake pad wear indicator, rear, brake pad	History
CAS (Car Access System)	(1)	Abnormal
	A11F CAS: ELV fault	History
IC (Instrument Cluster - INSTR)	(1)	Abnormal

	A559 Instrument cluster: Power supply has been switched off (closed-circuit current cutoff relay)	History
AC (Air Conditioning - IHKA)	(1)	Abnormal
	9C90 IHKA: Control-unit fault	History
Normal	(7)	
SGM-ZGM (Safety and Gateway Module (ZGM) - JBE/JBE2/JBBF/KGM)		Normal
SRS (Supplemental Inflatable Restraint System - AIRBAG/SGM- SIM)		Normal
SZL (Switch Center, Steering Column)		Normal
EPS (Electronic Power Steering)		Normal
CD-GW/M-ASK-GW (Control Display(Gateway) - CIC- GW/CCC-GW/CHAMP-		Normal
GW/RAD2-GW) CD (Control Display - CIC/CCC-BO/CHAMP- BO/M-ASK- BO/RAD/RAD2-BO)		Normal
FRM (Footwell Module)		Normal