



Technical Service Bulletin

Hours Worked By Job

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Subject/Concern : Poor Engine Performance at Altitude Above 2500 Meters

Models : Discovery 3 / 2.7L TDV6 Automatic LR3
2.7L TDV6 Automatic Only
9A513325

Markets : Taiwan Only

Section : 303-00

Summary : A customer may report a concern of reduced power whilst driving at altitudes above 2500 meters.

Cause : The base EU4 Calibration was validated up to 2500 meters altitude, above this altitude atmospheric pressure can drop to a level outside of that expected by the calibration.

Suggested Customer Concern Code - D42.

Action : Should a customer express concern, follow the Service Instruction outlined below.

Labour Time :	Operation Description	Operation No.	Time
	Reconfigure the Engine Control Module	12.90.13	0.3 hours

Repair/Claim Coding : NNW508500
Causal Part : 04
ACES Condition
Code :
Defect Code :

Service Instruction

1. **CAUTION :** IDS must be loaded with IDS-DVD120_V6.02 and Calibration File 25 loaded or later.

CAUTION : Do not use any separate surge protection devices with this power supply.

2. Connect a Midtronic battery conditioner/power supply to the vehicle.
3. Connect SDD to the vehicle and begin a new diagnostic session, by reading the VIN for the current vehicle and initiating the data collect sequence.
4. Select the Diagnosis Session Type.
5. Select the Symptoms tab and enter any of the following Symptom (s).
1. Powertrain / Engine system / Engine performance / Poor acceleration and lack of power.
6. Select the Recommendations Tab.
7. Run the Configure existing module - Engine control module candidate, follow all on screen instructions.
8. When all tasks are complete, exit the current session by selecting the Session tab and then selecting