Reference	SSM72867
Models	Discovery Sport / L550 LR4 / L319 Range Rover / L405 Range Rover Evoque / L538 Range Rover Sport / L494
Title	Diesel Exhaust Fluid (DEF) Injector Incorrect Replacement
Category	Engine
Last modified	08-Jul-2016 00:00:00
Symptom	403000 Exhaust System Concerns
Content	**Issue:** Diesel exhaust fluid (DEF) injectors being incorrectly diagnosed as faulty leading to unnecessary replacement. **Cause:** Diesel exhaust fluid (DEF) injectors are being disconnected and the 'Diesel Exhaust Fluid Prime and Pressure Test' routine carried out on SDD. Retailers are reporting no fluid is present from the injector during the test and are subsequently incorrectly replacing the component. **Action:** No fluid will be present from the DEF injector when running the Diesel Exhaust Fluid Prime and Pressure Test on SDD. Running this routine purges air from the system**, it is not to be used for diagnosing concerns with the DEF injector**. Routines for testing the DEF injector using SDD are currently being developed and when available will be subject to a further communication. Always refer to the Diagnostic and Testing Section in TOPIx if help is required diagnosing concerns with the Selective Catalytic Reduction (SCR) system. Section 309 – Exhaust System - Diagnosis and Testing - .Exhaust System: Selective Catalytic Reduction (SCR).