

SSM - Hose Clamp Position.pptx

Reference	SSM64557
Models	XF / X250 XJ / X351
Title	2.0 GTDI - Charge Air Hose assy detachment
Category	Engine
Last modified	23-Apr-2013 00:00:00
Symptom	402000 Cooling System Concerns
Content	<p><u>Issue:</u> 2.0 GTDI Engine - Charge Air Cooler Hose becoming detached from Metal Resonator.</p> <p><u>Cause:</u> JLR Engineering are currently investigating the cause(s), prior to assured VIN's XJ - V52674 XF - S90925</p> <p><u>Action:</u> Inspect the Charge Air Cooler Hose assy is fully engaged on and up to the Metal Resonator shoulder.</p> <p>Ensure Worm-drive Clamp edge is positioned approx 13.5mm away from the end of the Hose and Metal Resonator shoulder, as shown in the diagram on the attachment.</p> <p>It is critical that the Worm-drive Clamp is hand tightened to 5.5 Nm on the Metal Resonator to avoid any potential Torque relaxation.</p> <p>Note Please submit an ePQR for reports after the assured VIN's above.</p>