Reference	SSM75610
Models	F-PACE / X761
Title	INGENIUM I6 3.0L Petrol - PCV Cover Valve – Poor Idle
Category	Engine
Last modified	23-Nov-2021 00:00:00
Symptom	499000 Basic Engine
Content	Issue – JLR is investigating customers reporting unstable idle speed or idle rpm higher than expected with DTC P0507-00 Idle Control System - RPM Higher Than Expected - No sub type information, logged in Powertrain Control Module (PCM). MIL may also be illuminated on US and China specification vehicles.
	Cause –. Positive Crankcase Ventilation breather membranes failing from a combination of mechanical stress and chemical attack from blow by gases.
	Action – Please do not order the full breather cover assembly (AJ814231), please order the Lower-Level Repair Kit (AJ814239) and follow TOPIX section 303-08 - General Procedures - Positive Crankcase Ventilation System – Repair
	Thank you in advance for your assistance with this matter.