

Reference	SSM000017
Models	<p>Defender / L663 2020 → 2026</p> <p>Discovery / L462 2020 → 2026</p> <p>Discovery Sport / L550 2020 → 2026</p> <p>E-PACE / X540 2020 → 2026</p> <p>F-PACE / X761 2020 → 2026</p> <p>New Range Rover Evoque / L551 2020 → 2026</p> <p>Range Rover Velar / L560 2020 → 2026</p> <p>XE / X760 2020 → 2026</p> <p>XF / X260 2020 → 2026</p>
Title	Coolant fan may continue running at high speed after ignition shut-off
Category	Engine
Last modified	19-Dec-2025 13:51:00
Content	<p>SSM000017 SSM 76388 – 76399 Markets: US / Canada</p> <p>Title:</p> <p>Coolant fan may continue running at high speed after ignition shut-off.</p> <p>Models:</p> <p>Defender / L663 2020-2026MY</p> <p>Discovery / L462 2020-2026MY</p> <p>Discovery Sport / L550 2020-2026MY</p> <p>New Range Rover Evoque / L551 2020-2026MY</p> <p>Range Rover Velar / L560 2020-2026MY</p> <p>E-Pace / X540 2020-2026MY</p> <p>F-Pace / X761 2020-2026MY</p> <p>XE / X760 2020-2026MY</p> <p>XF / X260 2020-2026MY</p> <p>Engine 2.0L P4 Gasoline engine</p> <p>Issue:</p> <p>Coolant fan may continue running at high speed after ignition shut-off.</p> <p>Cause:</p> <p>Software error in Powertrain Control Module (PCM).</p>

Action:

If a customer reports the concern over the fan operation, open a TOPIx workflow which will provide directions to update the PCM to latest software version.

Symptom:

Engine cooling fan is noisy

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