
Service and Warranty Reference Library

Coolant Leaks at Turbocharger Coolant Lines 2006-2009 9-3 Aero B284

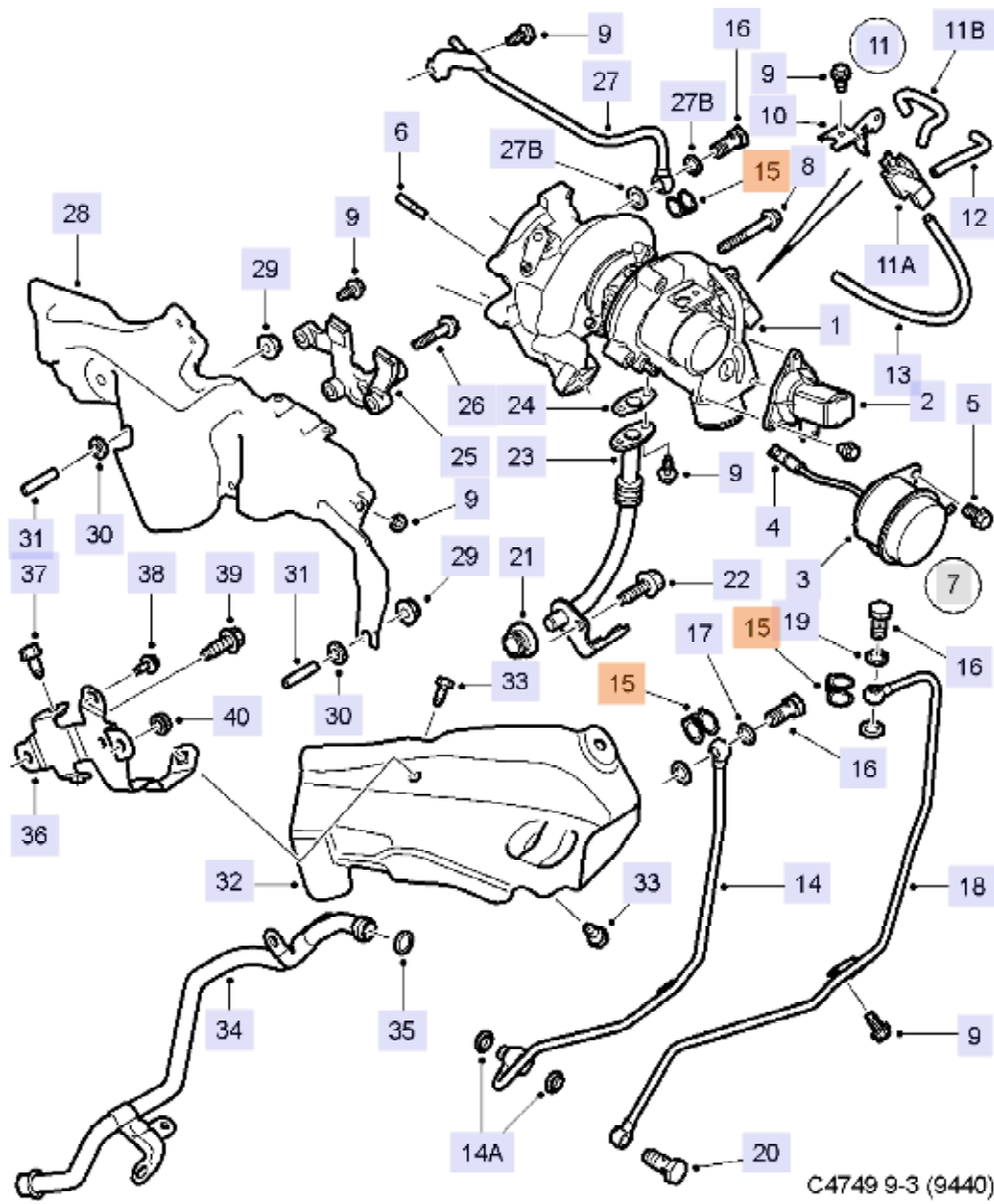
Models: 2006-09 Saab 9-3 Aero

Condition/Concern

In some cases, customers may comment of a coolant leak, they may report that they do not see any coolant loss. They may report a slight odor but do not see any leaks on the ground.

Recommendation/Instructions

TAC has found one source that can be easily overlooked. We have found that the coolant lines to the turbo can seep slightly. Typically the coolant evaporates before it reaches the ground, but a trail can be seen from the lines. TAC has found that in most cases the leak can be repaired with new seal rings without the need to remove and replace the entire cooling line assembly. Please do not replace the line for leaking seals. The OEM M12 coated seals are available separate from the lines as 55170002. TAC has also found that part number (24 430 175 or 92150434) Seal ring or a similar like product will fit. We measured 12mm ID x 16mm OD as the original seal ring (55170002) and 24430175 as 12.3mm ID and 16.6mm OD. 92150434 will also fit as an alternate from the 9440 B207 turbo it is 12mm ID and 15.5mm OD.



C4749 9-3 (9440)

Sash & Automobila Parts AR



While not called out in this document this could also apply to any vehicle with the B284 engine.

Contact: tac.us@hedinpartslogistics.com or 1-855-722-2762 x3
For more information: SPNA Technical Assistance

Subject: B284 Coolant Leaks at Turbocharger Coolant Lines

TO: All Saab Service

FROM: SPNA Technical Assistance

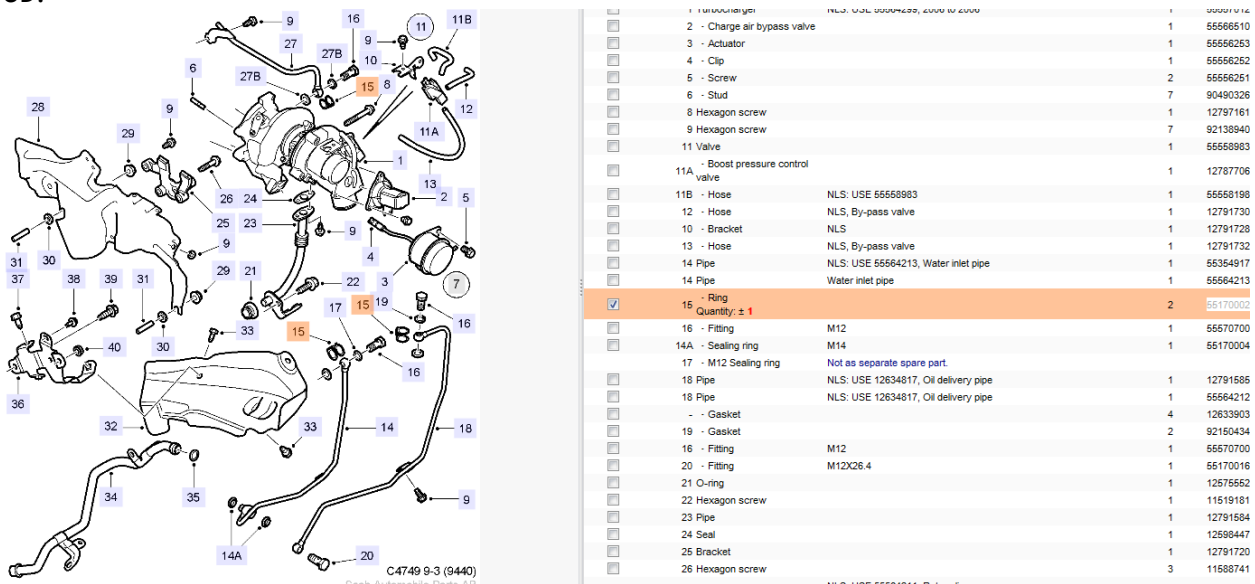
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