

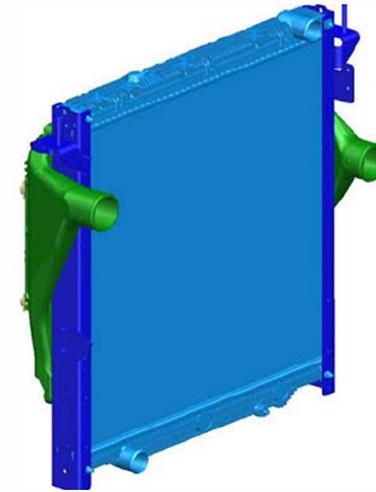
Titan X Radiator

Issue Description	Coolant leaks from radiator on Cascadia
Status & Details	High Mileage failures top tank cracking: 2017 to 10/2/23 Leak in rad core caused by lack of rib braze in cross tube: June 2022 to Jan. 2023 Leak in rad core caused by lack of braze between vertical fin & tube: November 2024 to March 2025 Proposed aluminum top tank is concept-only at this point; under RG evaluation
Field Action	Test & replace radiator per workshop manual

Identifying Features

Reference Documentation TechLit

Additional Information



Proposed Aluminum Top Tank Concept