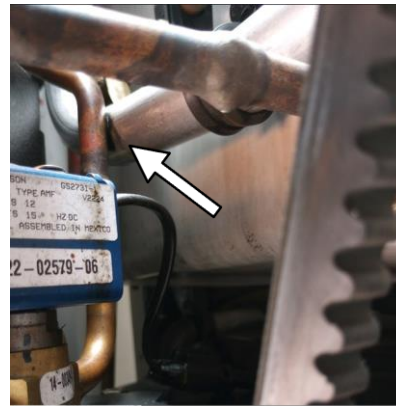


SER24-044 Rev B
9/9/2024

SUBJECT: X4 7300/7500 SV4 Tube Assembly/Coolant Tube Contact

Certain X4 trailer refrigeration units (VAN91741971 to VAP91749838) may require the SV4 tube assembly to be inspected and adjusted to ensure no contact exists between the engine coolant tube and SV4 tube assembly. In limited cases, the SV4 tube assembly may require repair. See images below.



Reference Part Numbers

Part Number	Description
07-00317-02	Oil, Compressor
14-00209-00	Filter Drier
56-04123-00	Tube, Coolant
MBL98HK61	Coolant, Engine
R404A-24	Refrigerant, R404a
R452A-25	Refrigerant, R452a

Repair Scenarios		
Scenario 1	Scenario 2	Scenario 3
Inspect/adjust SV4 tube assembly	Inspect/adjust SV4 tube assembly Repair refrigerant leak	Inspect/adjust SV4 tube assembly Repair refrigerant leak Replace engine coolant tube
\$45.50	\$182.00 + Parts	\$364.00 + Parts

Parts and labor required to complete this repair are to be filed in WebClaim 2.0 using field action R-1022. Any repair situation outside of the conditions listed in the table above, please consult your Carrier Transicold Field Service Engineer.