

Transmission Oil Cooler Lines Rubbing

COMMUNICATION:

FIELD SOLUTION: Fix as fail

PUBLISH DATE: N/A

TOPIC BACKGROUND:

PRIMARY EFFECT:

- Nylon Transmission oil cooler lines if not festooned correct can rub & chafe & eventually leak at low mileage. If caught early, lines are replaced. If not caught quickly the entire transmission often must be replaced.

AFFECTED MODELS:

- GEN 5 Cascadia WST 47x 49x

VISUALIZATION:



PROGRESS UPDATES:

- Plant work instruction was updated to address the routing requirements, Stating not to deviate or add any extra ties or clamps.
- Re-Training at the plants per the updated work instruction implemented & on going.

TOPIC RESOLUTION INFORMATION:

PRODUCTION CHANGEOVER WEEK/MONTH:

- Current State Process Audit - Complete.

RESOLUTION:

- LTCA Production - Plant Updates – Add Transmission Cooler lines to Standard Routing and Clipping Guidelines
- Verification 30/60/90 Day process audits to be complete by 8/15/26