

SS 1033463 - WST 4700 Transmission Oil Cooler Lines Routing Improvements

WST 4700 Transmission Oil Cooler Lines Routing Improvements

Applicable Vehicles

WST 4700 w/Allison Transmissions

Symptoms

Transmission Cooler lines potentially damaged due to road debris.

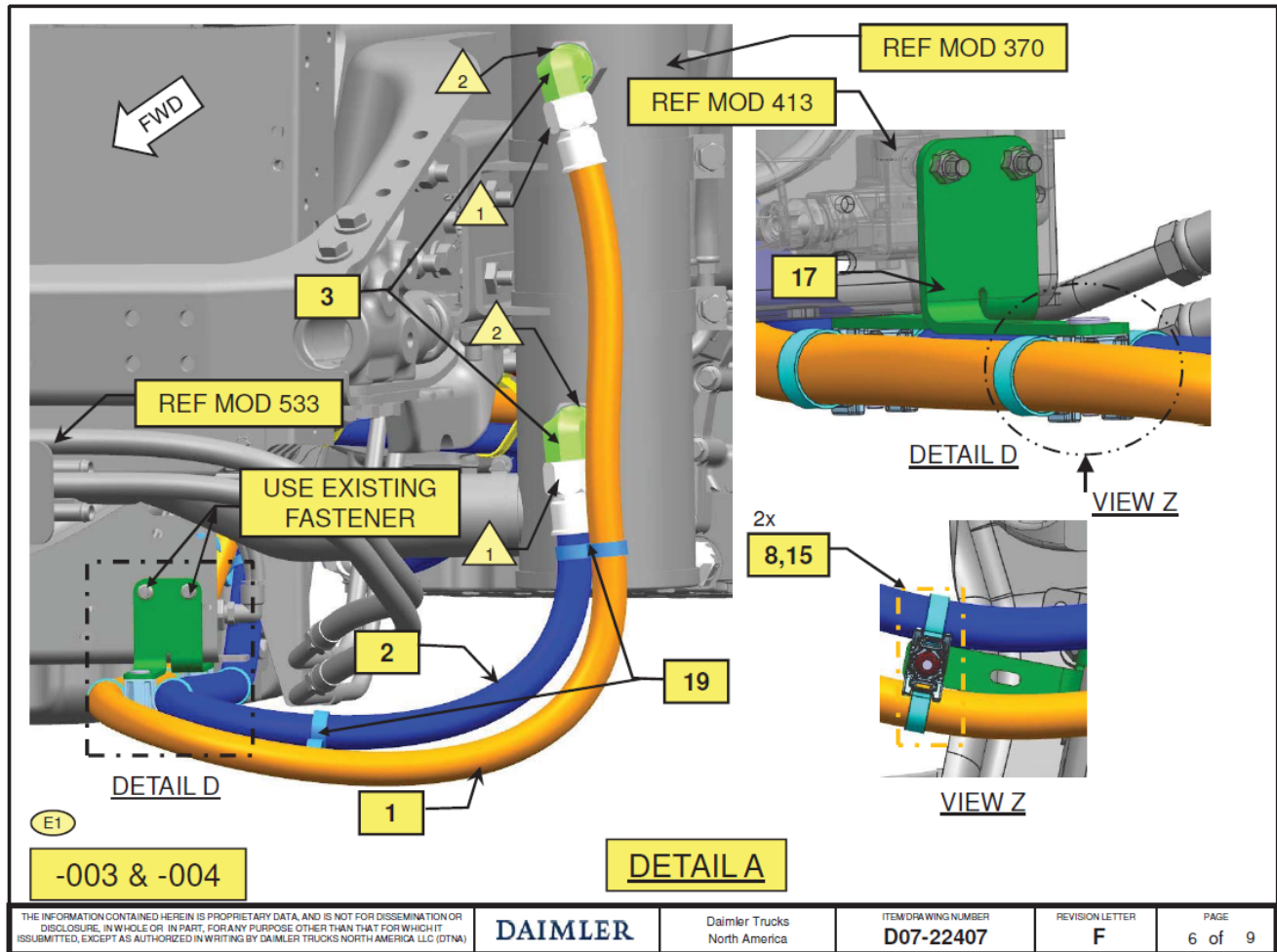
Issue

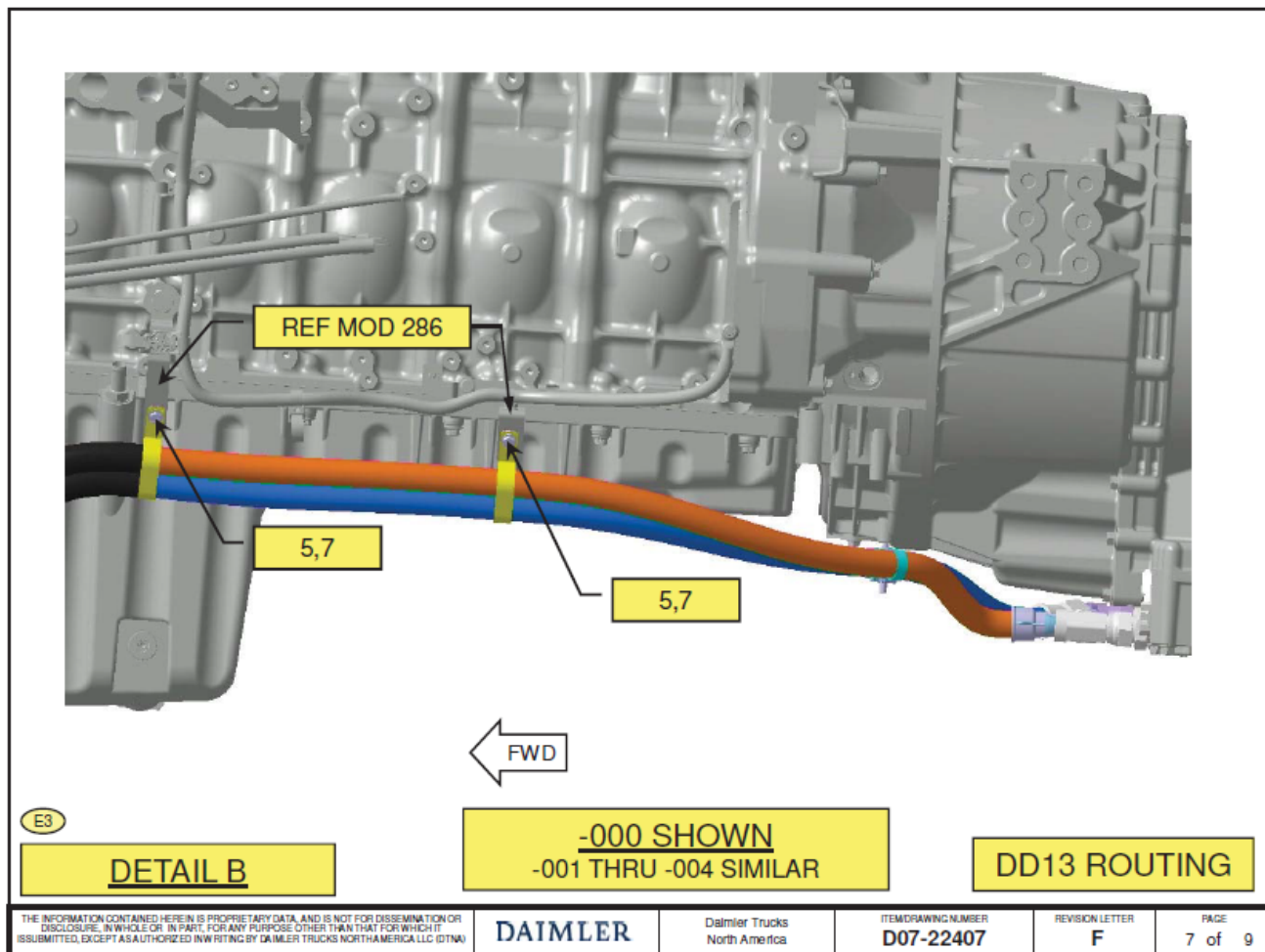
Transmission cooler lines are routed below the oil pan where they may be exposed to potentially damaging road debris.

Solution

Transmission Cooler Lines routing has been revised to raise them higher in the truck eliminating the potential for damages due to road debris. New shorter Oil Cooler Lines are required besides new Clamps and a new bracket.

Follow new installation diagram D07-22407-003/004 to resolve issues:





New parts required are:

017 A07-24351-001	BRKT-SPRT,TRANS C	1.000 EA
002 A23-12316-096	HOSE ASSY-WIRE BR	1.000 EA
001 A23-12316-116	HOSE ASSY-WIRE BR	1.000 EA
020 23-12240-038	SPACER-AL,.375 ID	1.000 EA
019 TYCDCT110HIR	TIE-CABLE,DUAL,.3	AR EA

Contact your WST DSM if you have comments or questions.