

March 2013 Technical Service

SUBJECT Oil Leak from Transfer Case

MODEL E70

E/0

E71

F25

SITUATION

Oil is leaking from the transmission area, or oil seepage is noticed from the transmission/transfer case area during a service.

CAUSE

The leak can be misdiagnosed as a transmission fluid leak from either the mechatronics sleeve or transmission oil pan. The leak is actually coming from the transfer case (input or output shaft seal).

PROCEDURE

Before attempting to perform any repairs, check the fluid level in both the transmission and transfer case.

If the level is low in the transfer case, repair as necessary.

For transfer case repairs, only use the defect codes related to VTG (Construction Group 27) when submitting claims for eligible and covered repairs.

WARRANTY INFORMATION Not applicable.

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