

**SUBJECT****8HP: Transmission Fluid Loss from Cooler Lines Connections****MODEL**

E84 (X1)

E89 (Z4)

F22 (2 Series Coupe)

F23 (2 Series Convertible)

F30 (3 Series Sedan)

F31 (3 Series Sports Wagon)

F32 (4 Series Coupe)

F33 (4 Series Convertible)

F34 (3 Series Gran Turismo)

F36 (4 Series Gran Coupe)

With the N20, N26, or N55 engine and 8HP transmission

**SITUATION**

There is a transmission fluid leak in the area around the oil cooler lines (on the transmission side).

**CAUSE**

Damaged o-rings due to unfavorable cooling line connection tolerances

**PROCEDURE**

Verify that the transmission fluid leak originates from the cooling lines area.

If so, replace the o-rings **and** the cooling lines.

Only replacing the o-rings may cause a repeat failure.

**PARTS INFORMATION**

Refer to the current version of ETK for the appropriate cooling line and o-ring part numbers.

**WARRANTY INFORMATION**

Please follow the applicable warranty policy and procedures, together with using the corresponding defect code and labor operations in KSD2.

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