

SH-AWD® Rear Differential Leaks

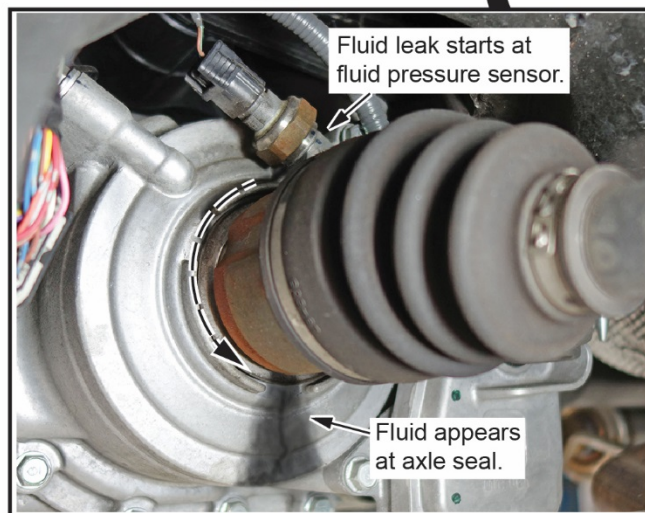
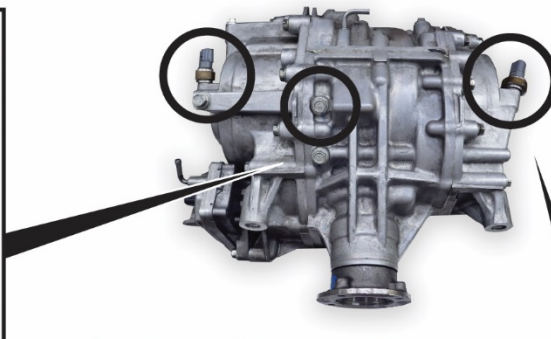
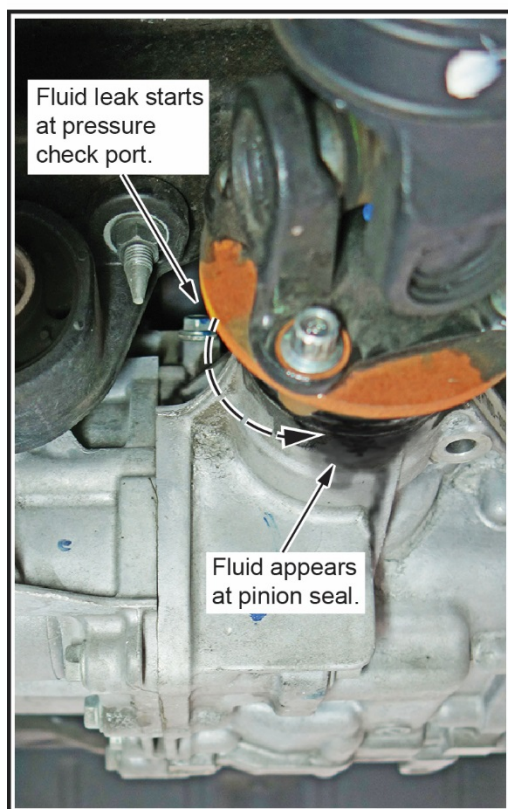
AFFECTED VEHICLES

2016–17 MDX and 2015–17 TLX with SH-AWD

EDITOR'S NOTE: This article revises the one posted in **April 2017**. Changes are highlighted in **yellow**.

Are you looking at what seems to be a rear differential axle seal or pinion seal leak? Something to keep in mind: The actual culprit may be something loose or damaged above it.

A loose or damaged fluid pressure sensor will drip rear differential fluid onto the axle seal. A loose fluid pressure check port will drip that fluid onto the pinion seal.



Before considering rear differential replacement, be sure to check those items carefully. The repair could be as easy as tightening or replacing the fluid pressure sensor or tightening the fluid pressure check port.