

CAUTION

When draining and refilling the transmission, be careful that dirt and debris do not get into the case. Failure to remove debris and dirt may result in equipment damage.

5. Add lubricant, if necessary. Do not overfill or leakage may occur.
 - When filling the transmission, use Harley-Davidson TRANSMISSION LUBRICANT (Part No. 99892-84 (qt.) or 99891-84 (gal.)).
 - The transmission fluid capacity is approximately 24 ounces (0.71 liters).
 - Inspect o-ring for tears or damage. Replace if required. Wipe any foreign material from plug.
6. Install threaded filler plug/dipstick and tighten to 25-75 in-lbs (2.8-8.5 Nm).

Changing Transmission Fluid

1. See Figure 51. Remove the threaded check/fill plug.
2. See Figure 52. Remove transmission drain plug and drain lubricant into a suitable container.

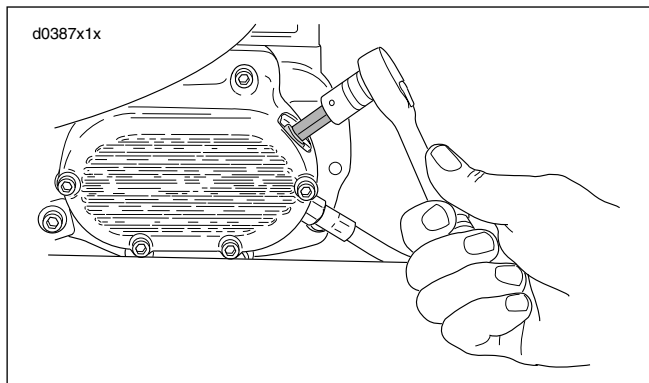


Figure 51. Transmission Lubricant Check/Fill

CAUTION

When draining and refilling the transmission, be careful that dirt and debris do not get into the case. Failure to remove debris and dirt may result in equipment damage.

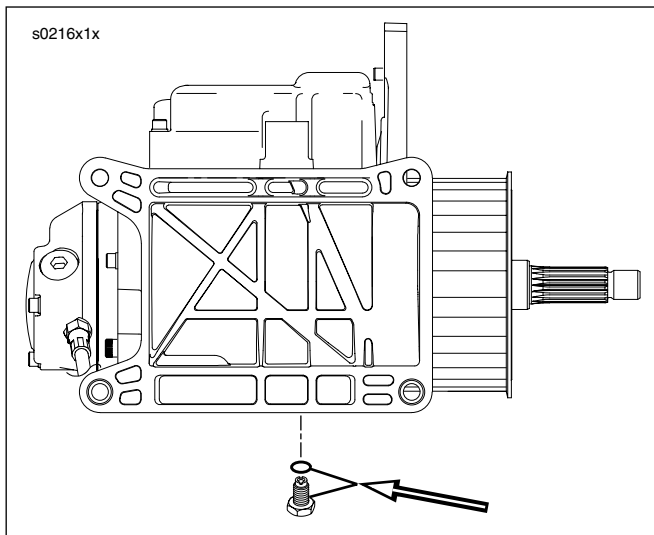


Figure 52. Transmission Drain Plug And O-ring

NOTE

Do not overfill or leakage may occur. The transmission fluid capacity is approximately 24 ounces (0.71 liters).

WARNING

Check that no lubricant gets on rear tire, wheel or brakes when changing fluid. Traction will be adversely affected which could result in loss of control of the motorcycle and death or serious injury.

IMPORTANT NOTE

Dispose of transmission lubricant in accordance with local regulations.

3. Inspect o-ring for tears or damage on the drain plug. Replace if required. Wipe any foreign material from plug.
4. Install drain plug and tighten to 14-21 ft-lbs (19.0-28.5 Nm).
5. Fill the transmission with 20-24 oz. (591.5-709.8 ml) of Harley-Davidson TRANSMISSION LUBRICANT (Part No. 99892-84 (qt.) or 99891-84 (gal.)).
6. Install threaded filler/check plug and tighten to 25-75 **in-lbs** (2.8-8.5 Nm).
7. Start engine and carefully check for oil leaks around drain plug.