Transmission Lubrication

Checking and changing transmission lubricant regularly enhances the performance and service life of transmission components. The transmission fluid should be changed after the first 500 miles (800 km) and at 5000 mile (8000 km) intervals thereafter when riding under normal conditions. Indian® transmission fluids are specifically approved for their suitability in our transmissions. Therefore, use only Indian® 80-90w transmission fluid.

The transmission fill plug dipstick is located on the right side of the motorcycle and at the right side of the transmission housing *(See figure).* To check the transmission fluid level, make sure the engine is at its normal operating temperature, then:

1. Place a catch basin below the transmission side cover.
2. Remove the magnetic drain plug
3. Completely drain the transmission fluid into the catch basin.
4. Remove all dirt and foreign material from the magnetic drain plug
5. Replace the magnetic drain plug and torque to 69-75 inch pounds.

CAUTION!

1 Place the motorcycle in an upright and level position.
2 Remove the threaded fill plug dipstick.
3 Clean the dipstick, install it (thread in completely) in the housing and remove it again.
4 Check to see that the fluid level is between the two notches on the dipstick *(See figure).*
5 IfP the fluid level is too low, carefully add 80-90 weight transmission fluid.
6 Once the proper fluid level is reached, replace the threaded fill plug and tighten by hand.