

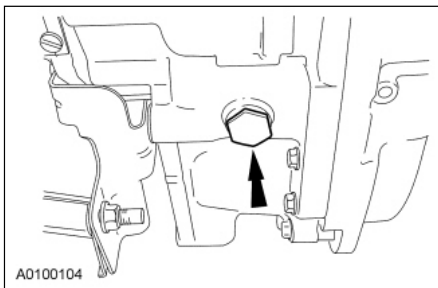
**Transmission Fluid Drain and Refill****Material**

Item	Specification
Motorcraft Premium Automatic Transmission Fluid XT-8-QAW (US); CXT-8-LAW12 (Canada)	WSS-M2C924-A

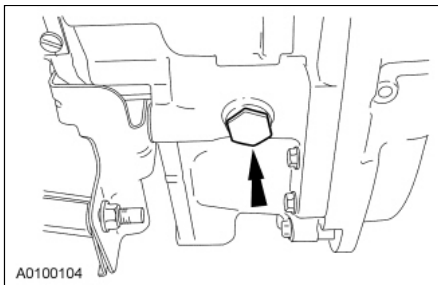
**NOTICE:** The use of any fluid other than what is recommended for this transmission will cause transmission damage.

**Draining**

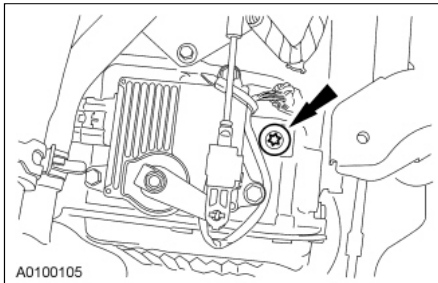
1. With the vehicle in NEUTRAL, position it on a hoist. For additional information, refer to [Section 100-02](#).
2. Remove the transmission fluid drain plug and allow the transmission fluid to drain.

**Refill**

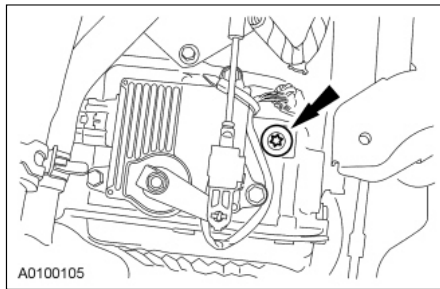
3. Install the transmission fluid drain plug.
  - Tighten to 47 Nm (35 lb-ft).



4. Remove the transmission fluid fill plug.



5. Fill the transaxle with approximately 3.7L (4 qt) of clean transmission fluid.
6. Install the transmission fluid fill plug.
  - Tighten to 39 Nm (29 lb-ft).



7. With the transaxle in (P) PARK, the vehicle should be on a level surface, the engine at idle (680-780 rpm), foot pressed on the brake, move the selector lever through each gear and allow engagement of each gear. Place the selector lever back in the PARK position.
8. Wipe the transmission fluid level indicator cap and remove the fluid level indicator.
9. Wipe the transmission fluid level indicator with a clean cloth.
10. **NOTE:** In order to get an accurate transmission fluid level reading, the vehicle should be on a level surface, the engine at idle (680-780 rpm) for 5 minutes and the transmission fluid temperature should be at least 70°C-80°C (158°F-176°F) using the scan tool.

If transmission fluid needs to be added, add transmission fluid in 0.25L (1/2 pint) increments through the transmission fluid fill plug located on the top of the transaxle near the transmission fluid level indicator. Do not overfill the transmission fluid. Install the transmission fluid level indicator back in the transmission fluid filler tube until it is fully seated, then remove the indicator. The transmission fluid level should be at the upper-most mark on the transmission fluid level indicator. Only fill to the upper-most mark on the transmission fluid indicator. Do not overfill. Damage to the transaxle will occur.

