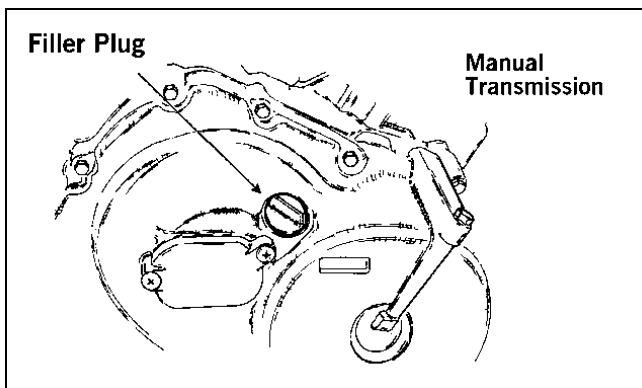




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24. Install the battery connecting the positive cable first; then the negative cable.
25. Pour the correct amount of recommended oil into the engine/transmission filler hole; install the filler plug.



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26. Pour 2.9 L (3 U.S. qt) of premixed Arctic Cat Antifreeze (p/n 0638-395) into the cooling system. Allow coolant to settle and then fill to the bottom of the stand pipe in the radiator neck.



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27. Install the seat making sure it “locks” into position.

⚠ CAUTION

If the engine had a major overhaul or if any major part was replaced, proper engine break-in procedures must be followed (see Section 1). If the proper engine break-in procedures are not followed, severe engine damage may result.

Table of Contents (650 V-Twin)

Removing Engine/Transmission	3-265
Left-Side Components	3-269
Removing Left-Side Components	3-269
Right-Side Components	3-271
Removing Right-Side Components	3-271
Top-Side Components	3-273
Removing Top-Side Components	3-273
Center Crankcase Components	3-277
Separating Crankcase Halves	3-277
Disassembling Crankcase Half	3-277
Servicing Components	3-281
Assembling Crankcase Half	3-301
Joining Crankcase Halves	3-304
Installing Right-Side Components	3-311
Installing Left-Side Components	3-313
Installing Top-Side Components	3-315
Installing Engine/Transmission	3-318

3

Removing Engine/ Transmission

Many service procedures can be performed without removing the engine/transmission from the frame. Closely observe the note introducing each sub-section for this important information.

■ **NOTE:** For ease of removal of components, it is advisable to remove front and rear racks, fenders, and side panels prior to engine removal.

👉 AT THIS POINT

If the technician's objective is to service/replace recoil starter, alternator/rotor flywheel, stator, pick-up coil, starter torque limiter, primary cam chain, water pump impeller/seal, starter clutch, and starter clutch gear, the engine/transmission does not have to be removed from the frame.