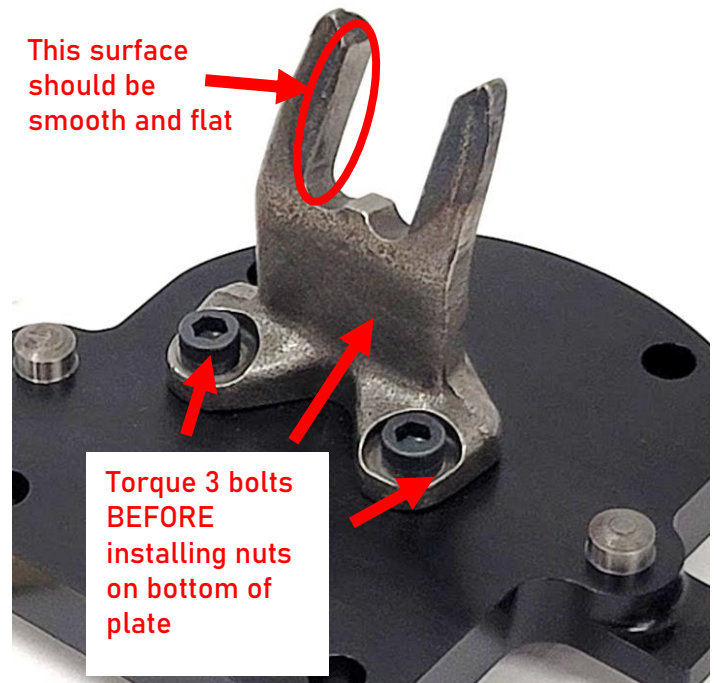
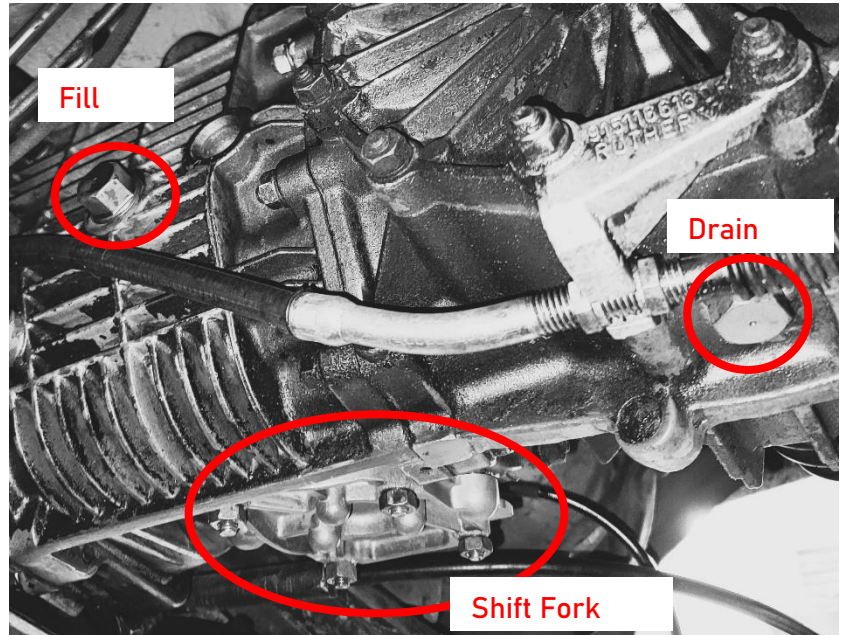


1. Shift the transmission into neutral.
2. Jack up and support the car. Try to keep the car level. If the transmission is not level the fluid refill amount will not be correct.
3. Remove the transmission fill plug on the left side of the case (in case it is stuck, you want to deal with that before draining the fluid and rendering the car non-operational).
4. Remove the transmission drain plug to drain the fluid. If your fluid is fairly new and you don't want to replace all of it, you can leave the plug in place and proceed to the next step.
5. Remove the 4 nuts on the shift fork plate. Gently pry the plate loose using the tabs on the front and rear of the plate. Additional fluid will drain from this location, so be ready with a catch pan.
6. Remove the 3 nuts securing the fork to the plate. Check the fork for excessive wear and replace if needed. The inner surfaces of the fork should be smooth and flat. Waves or grooves worn in the fork will cause excess slop in shifting.
7. Place the fork onto the new plate and install the bolts down through the fork. Thread sealant has been applied to the threads to prevent seepage of gear oil. Prior to installing the nuts, torque the bolts to 7 ft-lbs/10 Nm.
8. After the bolts are fully torqued, flip the plate over and install the washers and nuts and torque the nuts to 7 ft-lbs/10 Nm.
9. Thoroughly clean and dry the transmission case area around the fork plate including the threaded studs.
10. Install the plate with gasket, being sure to insert the fork straight in so that it goes around the shift dongle and does not knock it out of place.



Install washers & nuts AFTER bolts are fully tightened

11. Push or gently tap the plate until the dowel pins fully seat.
12. Install the 4 washers and nuts and torque in a cross pattern to 16-18 ft-lbs/22-25 Nm.
13. Reinstall the drain plug and torque to 14-18 ft-lbs/20-25 Nm.
14. Fill the transmission with gear oil until it just runs out the fill plug hole.
15. Install the fill plug and torque to 14-18 ft-lbs/20-25 Nm.