

CRANKSHAFT/TRANSMISSION

SHIFT FORK ASSEMBLY

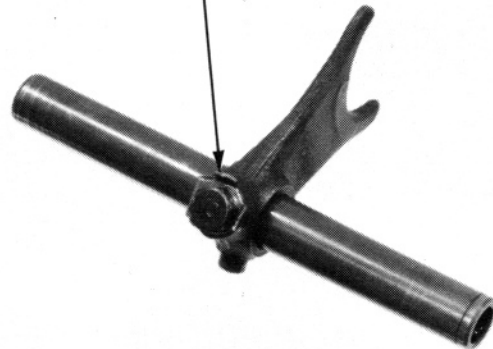
Install the center shift fork onto the shaft.

Install the lock washer and tighten the center fork bolt.

TORQUE: 16–20 N·m (1.6–2.0 kg·m, 12–14 ft·lb)

Bend the lock washer tabs up.

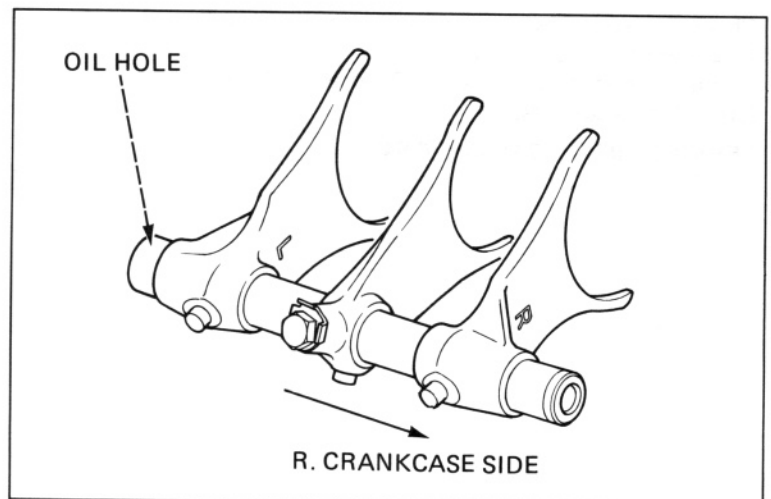
LOCK WASHER TAB



Install the R.L. forks facing as shown against the center shift fork.

NOTE:

Make sure the oil hole in the shift fork shaft toward the left.



CRANKCASE BEARINGS REPLACEMENT

LEFT CRANKCASE BEARINGS

Heat the left crankcase around the mainshaft and counter shaft bearings to 80°C (176°F).

CAUTION:

Always wear gloves when handling a heated crankcase.

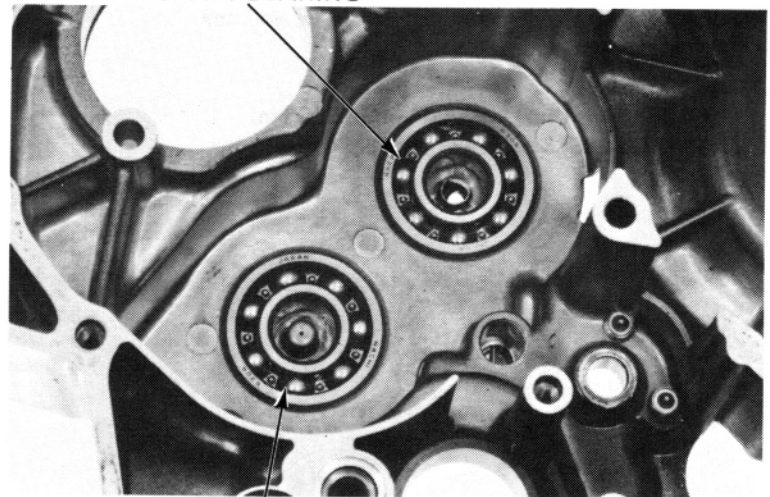
Remove the main and countershaft bearings with the following tools:

Bearing Remover, 20 mm	07936-3710600
Remover Handle	07936-3710100
Remover Weight	07936-3710200

Drive a new bearing into the left crankcase with the following tools:

Attachment	07946-3710200
Driver	07949-3710000

MAIN SHAFT BEARING



COUNTERSHAFT BEARING