

Posi-Torque Speed Range and Reverse Selector

The TRX is equipped with the Posi-Torque subtransmission which supplements the five forward gears with two different final drive ratios and provides the TRX with a reverse gear as well.

The select lever (1) for the subtransmission is located on the left crankcase cover just behind the recoil starter housing. Moving the lever to L engages the low range final drive ratio and allows you to use the five forward gears. Select the low range (L) for low speed riding conditions where greater power is needed, as when climbing hills or traveling over difficult terrain. Moving the lever to H engages the high range final drive ratio and also allows you to use the five forward gears. Select the high range (H) for higher speed riding conditions where greater pulling power is not required. Moving the lever to R engages the reverse drive which permits the use of first gear only. Select reverse (R) for “backing-up”.

To shift the transmission, bring the TRX to a complete stop and shift the transmission into Neutral. Be sure the transmission is in Neutral by checking the neutral indicator and neutral indicator light (page

14). The select lever (1) can be shifted to the H, L or R position by moving the lever to the desired position.

NOTE:

- * When shifting the select lever, pull up on the select lever knob.

CAUTION :

- * *Do not move the selector lever while riding, or damage to the transmission may result.*
- * *Make sure the transmission is in Neutral before shifting the Posi-Torque Speed Range and Reverse Selector lever.*



(1) Selector lever