

## Turning Maneuvers

For better traction in off-road use, the TRX has been fitted with a rear axle which drives both rear wheels equally at all times.

When negotiating a turn, the wheel on the outside of the turn must travel a wider radius and thus a greater distance than the inside wheel. As the rear axle does not permit a differing rate of wheel rotation, it is not enough to merely steer the TRX into a turn. The new rider must learn to shift his or her weight and control the throttle to allow the rear tires to negotiate the turn. This is the primary technique to be mastered in riding the Honda TRX. For your initial riding practice, operate the TRX in low gear.

Practice turning the TRX at slow, constant speeds. Defer higher speeds until you are confident of your proficiency.

To turn, steer in the direction of the turn, leaning your body to the *inside* of the turn, while supporting your weight on the outer footpeg. Use the throttle to maintain power throughout the turn.

This technique allows the TRX to lean slightly toward the outside, altering the balance of traction between the rear wheels sufficiently to allow them to negotiate the turn.

Once this technique is learned, turning maneuvers can be performed within a relatively small area.

Support your weight  
on the outer footpeg.

Lean towards  
inside of turn.

