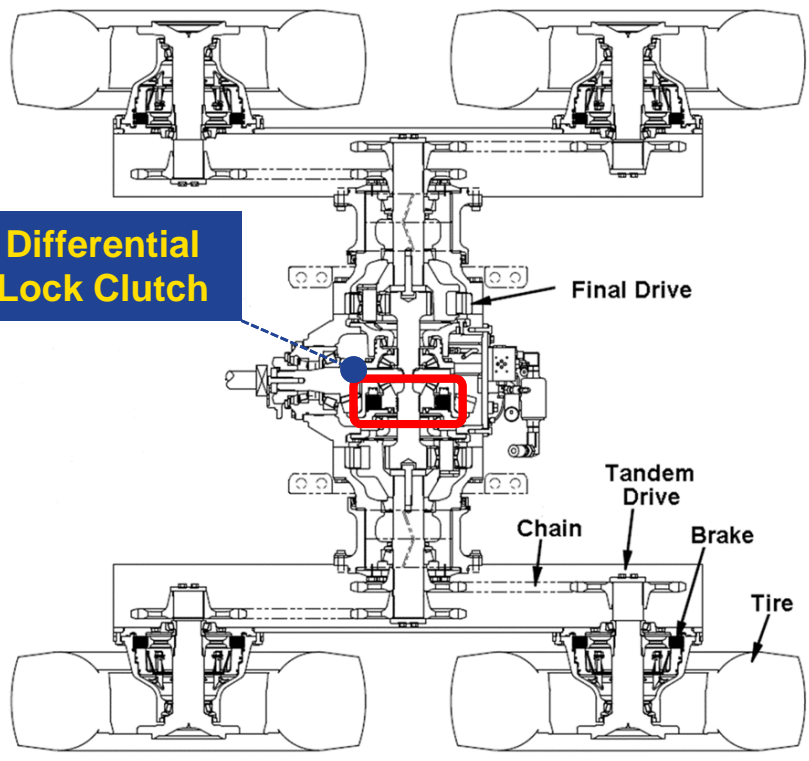


# TIP OF THE WEEK

MODEL ..... GD655-6  
 FEATURE ..... Differential Lock  
 STD / OPT ..... Standard  
 SUGGESTED SETTING ..... Application Dependent



**Differential Lock Clutch**

**Differential Lock Switch**

## Differential Lock

The GD655-6 is equipped with an electronic differential lock. The differential lock is useful to provide improved traction when traveling straight with a heavy blade load, in poor ground conditions, or while operating on a slope.

When the differential lock switch is actuated, pressure is applied to a wet-clutch in the final drive. This clutch locks the right-hand and left-hand sun gears together, hence all four tandem wheels will rotate at the same speed. To ensure optimal turning performance, reduced tire wear, and minimize damage to road surfaces, the differential lock should only be engaged while traveling straight.

For additional information, please consult the Product Bulletin, Operator's Manual or Shop Manual. Photos may include optional equipment.

