

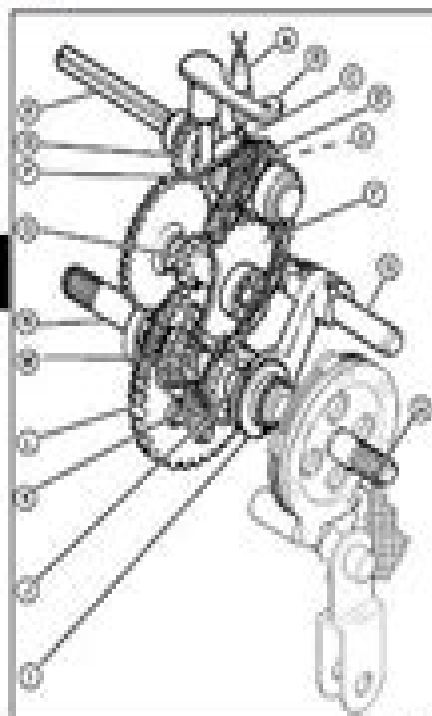
Transaxle Component Location and Operation

Function:

The transaxle provides:

- shifting into forward, neutral and reverse.
- differential action between axles for turning.
- differential lock, locking axles together for better traction.

Neutral:



In neutral the shift arm (3) centers the shift collar (7) between the forward drive gear (2), and reverse drive sprocket (8), so they are not engaged. The input shaft (1) rotates freely, not transferring power to the gear on the reduction shaft (3). The shift fork (3) also depresses the neutral start switch (16) only allowing the engine to be started when the transaxle is in neutral.

Forward Power Flow:

When shifted into the forward position, the shift collar (7) engages the forward drive gear (2). Power is transmitted through the reduction shaft (3) that is in constant mesh with the differential gear (4). The differential gear (4) and assembly rotate, transferring power through the pinion (5) and side gears (6) to the output shafts (12 and 13).

Reverse Power Flow:

When shifted into reverse, the shift collar (7) engages the reverse drive sprocket (8), that transmits power through the reverse drive chain (9) to the reduction shaft (3). The chain drives the reduction shaft in the opposite direction of the forward gear (2), rotating the differential gear (4) in the reverse direction. Power is then transferred through the pinion (5) and side gears (6) to the output shafts (12 and 13).

Differential Lock:

When the differential lock (10) is engaged, the differential lock collar (11) and pins (12) are pushed in, locking the side gears (6) to the differential housing. Power then flows equally out of both output shafts (12 and 13).

Diagnostics

Diagnostic Check Points

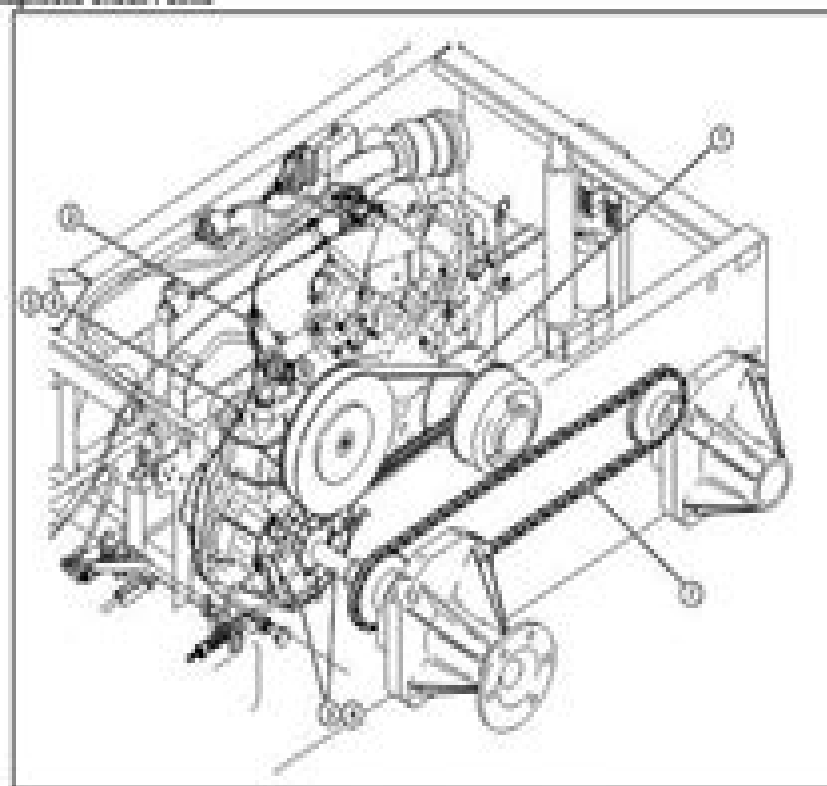


FIGURE 1

System: Drive Train

Tire Conditions:

- Engine off
- Rear wheels supported off floor
- Air pressure equal in all driving tires, all driving tires close to same radius.

System: Drive Train

(1) Drive belt is in good condition, minimum belt width 27 mm (1-1/8 in.)?

- Yes - Go to next step.
- No - Replace drive belt.

(2) Shift linkage shifts in to forward, neutral and reverse and stays in gear during operation?

- Yes - Go to next step.
- No - Adjust shift linkage.

(3) Axles rotate smoothly and quietly, no free play in axles, bearings or housings?

- Yes - Go to next step.
- No - Check axles and housings. Check axle couplers.

(4) Brakes not dragging?

- Yes - Go to next step.
- No - Adjust brakes.

Ts 4x2 Parts Manual

R Pring



Ts 4x2 Parts Manual:

Monthly Catalogue, United States Public Documents ,1992-10 Operator, Organizational, Direct Support, and General Support Maintenance Manual, Including Repair Parts and Special Tools List ,1973 **Operator, Organizational and Direct Support Maintenance Manual, Including Repair Parts and Special Tool Lists** ,1990 Monthly Catalog of United States Government Publications United States. Superintendent of Documents,1986 *LogicWorks 5* ,2004

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