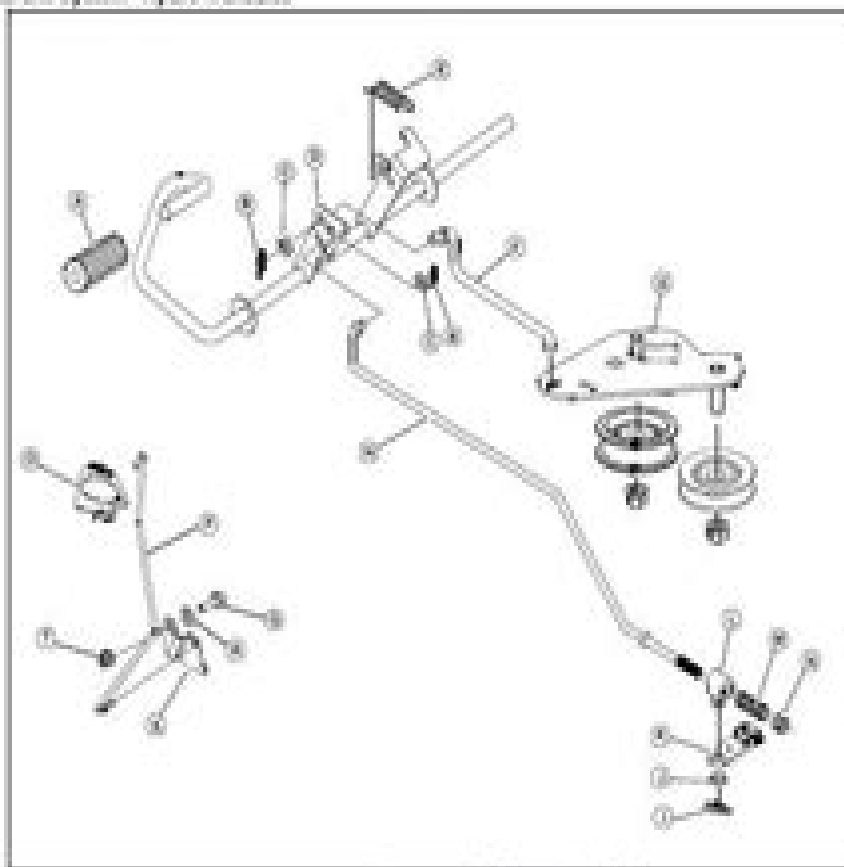


Brake System - Hydro Transaxle



- A - Pin
- B - Spring Clip
- C - Hose
- D - Brake Pedal Assembly
- E - Extension Spring
- F - Rod
- G - Bracket, Bell Store
- H - Brake Rod
- I - Spring Clip
- J - Washer
- K - Transmission Brake Lever
- L - Pin

- M - Compression Spring
- N - Lock Nut
- O - Park Brake Knob
- P - Park Brake Rod
- Q - Bolt
- R - Spring Washer
- S - Bracket
- T - Lock Nut

Brake Adjustment - Gear

Procedure:

1. Park machine safely. See "Parking Safety" on page 2 in the Safety section.
2. Block front wheels to prevent machine from moving.

NOTE: These adjustment procedures can be performed with machine on the floor; however, you may want to remove the left rear wheel for easier access.



Picture Note: Viewed from bottom.

3. With park brake released, measure brake disc (A) to brake park gap. Adjust lock nut (B) to change gap. F not to specification.
4. Lock park brake.



5. Measure the length (C) of the compression spring from the pivot turnon (D) to the flange nut (E).
6. If not to specifications, release brake and adjust flange nut.
7. Repeat steps 4 to 6 until specified measurement is

obtained when brake is applied.

Specification:

Brake Disc to Park Gap 2.54 mm (0.1 in.)
 Spring Length 35 - 40 mm (1.38 - 1.57 in.)
 Nominal Spring Length 40 mm (1.57 in.)

Brake Adjustment - Hydro

Procedure:

1. Park machine safely. See "Parking Safety" on page 2 in the Safety section.
2. Block front wheels to prevent machine from moving.

NOTE: These adjustment procedures can be performed with machine on the floor; however, you should remove the left rear wheel for easier access.

3. Lock park brake.



4. Measure the length (C) of the compression spring from the pivot turnon (D) to the flange nut (E).
5. If not to specifications, release brake and adjust flange nut.
6. Repeat steps 3 to 5 until specified measurement is obtained when brake is applied.

115, 125, 135, 145, 155C Specification:

Spring Length 35 - 40 mm (1.38 - 1.57 in.)
 Nominal Spring Length 40 mm (1.57 in.)

155C Specification:

Spring Length 32 - 40 mm (1.26 - 1.57 in.)
 Nominal Spring Length 38 mm (1.50 in.)

John Deere 102 Owners Manual

Jessica J Manson



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Snowmobile Service Manual Intertec Publishing Corporation. Technical Publications Division,1979 **Operator, Organizational, Direct Support, and General Support Maintenance Manual Including Repair Parts List for Grinding Kit, Valve Seat (K O Lee Co, Inc) (4910-00-060-9983).** ,1989 **Clymer Snowmobile Service Manual 11th Edition** Penton Staff,1991-06-01 With the help of the Clymer Snowmobile Service Manual 11th Edition in your toolbox you will be able to maintain service and repair your snowmobile to extend its life for years to come Clymer manuals are very well known for their thorough and comprehensive nature This manual is loaded with step by step procedures along with detailed photography exploded views charts and diagrams to enhance the steps associated with a service or repair task This Clymer manual is organized by subsystem with procedures grouped together for specific topics such as front suspension brake system engine and transmission It includes color wiring diagrams The language used in this Clymer repair manual is targeted toward the novice mechanic but is also very valuable for the experienced mechanic The service manual by Clymer is an authoritative piece of DIY literature and should provide you the confidence you need to get the job done and save money too

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