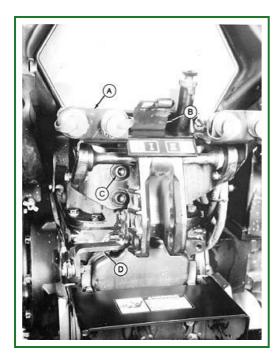
Inspect and Repair Draft Sensing Support Assembly

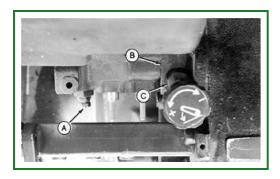


LV395-UN: Dual SCV Shown

LEGEND:

- A SCV Outlet Bracket
- B Center Link Bracket
- C Socket Head Cap Screw (4 used)
- D Draft-Sensing Rod Bracket
 - 1. Open rate-of-drop valve and lower rockshaft arms completely.
 - 2. Move draft sensing control lever full forward.
 - 3. Remove center link and bracket (B).
 - 4. Remove bracket (A), if equipped.
 - 5. Remove bracket (D) from support assembly.
 - 6. Remove four socket head cap screws (C) and support assembly.
 - 7. Inspect support assembly for wear or damage. Replace if necessary.
 - 8. Install support assembly. Tighten four socket head cap screws (C) to 375 Nm (277 lb-ft).
 - 9. Install draft-sensing rod bracket, if equipped.
 - 10. Install SCV outlet bracket, if equipped.
 - 11. Install center link bracket and center link.
 - 12. Adjust draft-sensing feedback linkage.

Replace Main Relief Valve



LV364-UN: Dual SCV Shown



LV370-UN: Back-Up Ring

LEGEND:

- A Main Relief Valve
- B Inlet Housing
- C Rate-Of-Drop Valve
- D O-Ring
- E Back-Up Ring
- F Back-Up Ring
- G O-Ring

NOTE:

Right-hand control console removed to show valve location.

1. Lower rockshaft arms completely.

NOTE:

Main relief valve can be accessed from rear or underneath tractor, between right rear fender and rockshaft housing.

2. Remove main relief valve (A) from inlet housing end plate or dual SCV, if equipped.

IMPORTANT:

Always use new O-rings. Damaged or used O-rings will leak.

- 3. Install O-rings (D and G) and back-up rings (E and F).
- 4. Install main relief valve. Tighten to 51 Nm (38 lb-ft).