

Installation (850/950 Tractors)

1. Secure valve housing to bracket. (Refer to Fig. 3).
2. Install washer on float spool and connect links from bell cranks to both valve spools.
3. Connect hydraulic lines and tighten.
4. Adjust vertical height of valve body by placing 0.020 in. (0.5 mm) shims between float lockout and valve body. Tighten valve body screws securely.
5. Tighten coupler mounting bracket and be sure all lines are tight. Start tractor and check for leaks.

OPERATING LINKAGE

Removal and Disassembly

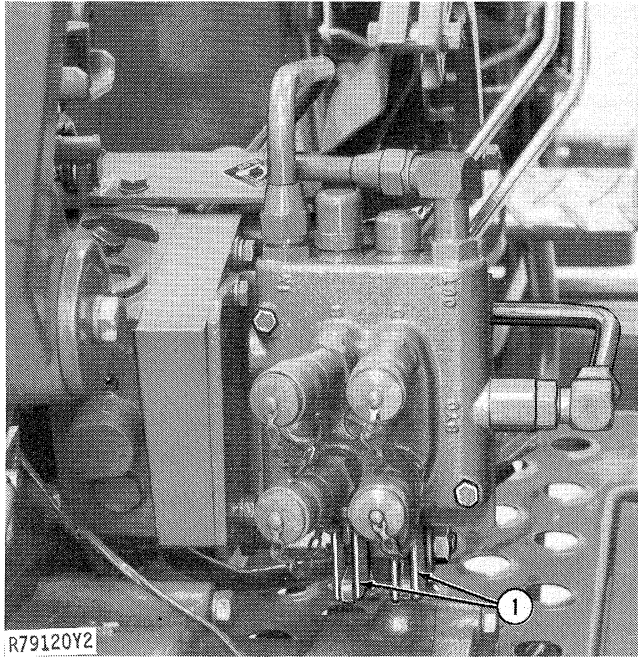


Fig. 28-Removing Operating Arms (1050 Shown)

1. Remove spool valve-to-operating arm cotter pins and links.

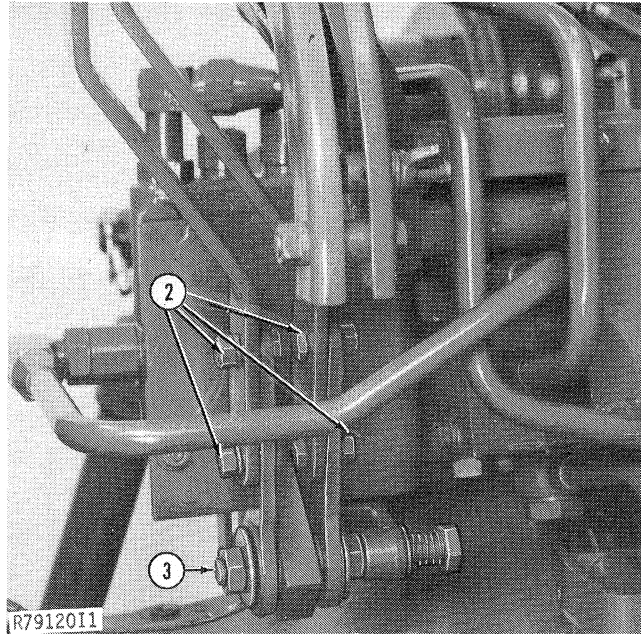
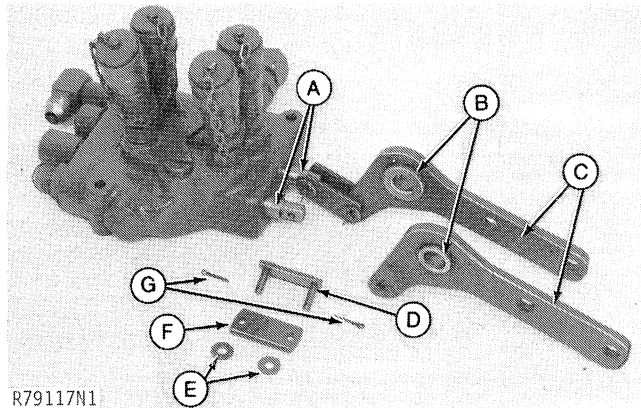


Fig. 29-Removing Operating Levers (1050 Shown)

2. Remove lever-to-arm screws and nuts and remove operating levers.
3. Remove float lockout screw outer nut and remove screw and lower operating arms from mounting bracket.

Repair, Assembly and Adjustment



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|------------------|---------------|
| A—Spool Valves | E—Washers |
| B—Pivot Bushings | F—Link |
| C—Operating Arms | G—Cotter Pins |
| D—Link With Pins | |

Fig. 30-1050 Shown) Operating Arm Assembly (SCV Housing Removed for Illustration)