

STEERING CONTROLS DUAL LEVER

Removal - Dual Lever

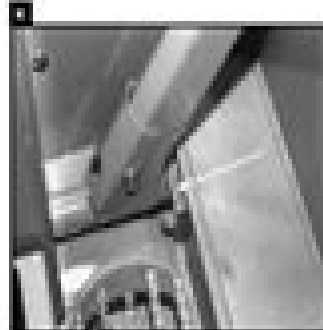
1. Remove the center stop from between the foot pedals.
2. Remove the center steering control wrapper cover for access to steering linkage rod ends.
3. Disconnect the rod ends from the steering lever arms.
4. On the lever(s) with hydraulic control:
 - a. Remove the cable cover at the bottom of the steering lever.
 - b. Remove the two hex-head screws securing the control cable mount to the steering lever (2).
 - c. Remove the pivot screws and assembly from the handle.
 - d. Pull the stack in the cable up into the lever channel to collect the handle with the cable attached, from the top of the steering lever.
5. Unbolt the pivot plates at each side panel (unscrew the 10 each bolts that are welded to the backside of the side panel).
7. Remove the dual lever assembly from the machine and slide each lever off the pivot shaft to service or replace pivot bushings.



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Installation - Dual Lever

1. Inspect the pivot bushings and shaft for any signs of wear or damage. Replace parts as necessary.
2. Insert nylon bushings into both ends of each control lever tube.
3. Assemble both control levers on the pivot shaft.
4. Set the lever assembly into place in the machine.
5. Install one pivot plate on each end of the pivot shaft and align between the end shaft and the latch side panel as required (adjusting shaft and play and centering the levers for clearance between the lever and the side panel (3)).
6. Bolt the pivots with the spacer stems in place.
7. Reconnect the cables, hand controls, and the linkages in reverse order of disassembly.
8. Refer to the adjustment procedures on page 3-7 before reinstalling the center wrapper and center stop plate.



HYDRAULIC SYSTEM STANDARD 3042, 3044, 3054

The hydraulic system of the 3042/44/54 includes one or more hydraulic pumps, a hydraulic control valve, lift and tilt cylinders, oil cooler, hydraulic oil reservoir and related plumbing.

Oil is drawn from the reservoir through a 100-mesh suction screen by a gear pump driven off the engine on a common drive shaft through the hydraulic pump. Oil is fed to the three-speed, open-center control valve where it is distributed to the lift, tilt and auxiliary circuits as determined by the foot controls with hand-operated auxiliary, or optional hand controls with foot-operated auxiliary. Return oil from the valve body and cylinders (and attachment where used) is fed through an oil cooler, a return-line F-connector filter and back to the reservoir.

The control valve has a safety interlock system, connected to the seat belt, restraint bar (if equipped) and seat. When the operator unlatches the seat belt or rises off the seat, and raises the restraint bar, voltage to the valve spool solenoids is shut off, causing the hydraulic controls to lock and the engine to shut off, which prevents movement of the lift arm, bucket, and wheels. To release the spools, the operator must fasten the seat belt and have restraint bar down (if equipped).



WARNING

The safety interlock system is not meant to prevent movement of the lift arm when people are under it. Always use the lift arm stop for this purpose.

An optional adjustable self-lowering valve connected between the top end of the lift cylinder and the base end of the lift cylinder allows the bucket to self-level as the bucket arm is raised.

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