

Hydraulic Control Handle Adjustment—Hands Only Machine

This procedure ensures that the control handles are centered, giving equal hydraulic oil flow in all positions.

1. Remove front attachment and park machine on flat level surface.
2. Raise operator's station. [See Raising Operator's Station](#) . (Operator's Manual.)
3. Remove footwell to access the hydraulic control valve. [See Footwell Removal](#) . (Operator's Manual.)

4.



TX1067469A-UN: Hydraulic Hand Controls

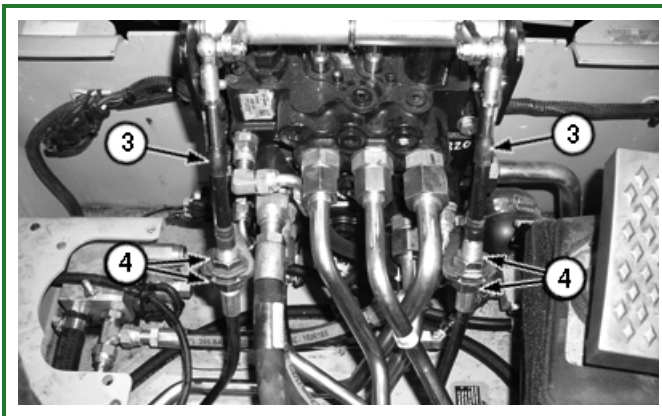
LEGEND:

- 1 - Right Control Lever
- 2 - Left Control Lever

Move each control lever (1 and 2) all the way down and all the way up. Ensure boom spool locks into float detent.

5. Confirm that when the handles are returned to neutral position, they are in the center of the operating range.

6.



TX1067470A-UN: Control Cables and Lock Nuts

LEGEND:

- 3 - Control Cable (2 each)
- 4 - Control Cable Lock Nut (4 each)

If adjustment is needed, locate control cables (3) on hydraulic control valve, loosen control cable lock

nuts (4).

7. Adjust control cable lock nuts until handle is centered.
8. Tighten control cable lock nuts finger tight against cable saddle, then tighten to specification.

Item	Measurement	Specification
Hand Control Cable Lock Nut	Torque	27 N·m 240 lb-in.

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