

**BUNDLE 2-5551
LOADER HOSE KIT INSTRUCTIONS
FOR JOHN DEERE 655, 670, 755, 770 & 855 TRACTORS**

This hose kit can be installed on the loader using tools ordinarily available. Shut off the tractor engine and engage tractor brakes during installation.

PLUMBING LOADER TO TRACTOR QUICK COUPLERS

1. Connect female ends of 1/4 x 120" hoses (1) to boom oil line tubes, starting at the bottom and working up. Loosening the first oil line clamp will ease hose installation.
2. Route hoses (1) down along side frame upright into side frame channel. Route hoses inside right side frame channel, lower bumper, and left side frame channel to tractor quick couplers. Fasten one reusable tie strap (2) around each side frame channel and fasten two reusable tie straps (2) at equal distances onto loader front bumper to secure hoses in place.
3. Install silver identification band (3) and male quick coupler (not supplied with loader) onto male end of hose (1) from second oil line tube from top (bucket cylinder base). Do same with yellow identification band (4) on hose from top oil line tube (bucket cylinder rod); black identification band (5) on third oil line hose (lift cylinder rod); and green identification band on bottom oil line hose (lift cylinder base). Connect each male quick coupler to female quick coupler (from tractor valve) with corresponding colored identification band.

NOTE: Male quick couplings compatible with the female quick couplers originating from tractor valve are available through most dealers. The following chart lists some compatible couplings:

CATALOG	PART NUMBER
PARKER (PIONEER)	410-T6-413
JOHN DEERE	AM102420

4. After all plumbing has been completed, start the tractor engine and slowly cycle lift and bucket cylinders several times to free the system of air, then retract cylinders and stop engine. Add additional tractor hydraulic fluid as specified in the tractor operator's manual to bring the oil level up to the full mark.

NOTE: When cycling the loader, operate valve lever according to valve operation decal. If direction of control lever is reversed, recheck connections at quick couplers.

WARNING: Escaping hydraulic fluid under pressure can have sufficient force to penetrate the skin causing serious personal injury. If injured by escaping fluid, obtain medical treatment immediately.



PARTS LIST

Item	Part No.	Description	Qty.
1	38290-1	HOSE, 1/4 x 120"	4
2	8137-3	STRAP, Reusable Tie	4
3	37599-1	BAND, Identification, Silver	1
4	37599-2	BAND, Identification, Yellow	1
5	37599-3	BAND, Identification, Black	1
6	37599-4	BAND, Identification, Green	1

