

| |
|------------------------------------|
| Keep With Loader Operator's Manual |
|------------------------------------|

759C BACKHOE HOSE KIT (REAR REMOTE)

Hydraulic kit can be installed on tractor and backhoe using tools ordinarily available. Tractor must be equipped with loader to operate backhoe.

INSTALLING HOSE KIT (Figure 1)

1. Install adapter fitting (4) and flow restrictor (3) to outlet port of backhoe valve.
2. Install outlet hose (2) to outlet port of valve.
3. Install inlet hose (1) to inlet port of valve.

MOUNTING BACKHOE TO TRACTOR

1. Back tractor slowly toward backhoe, parallel to subframe or 3pt link assembly, until hoses can be connected to tractor.
2. Install male quick couplers (not supplied) to ends of hoses.
3. Connect hoses to rear remote couplers on tractor.
4. Using backhoe controls, lower bucket and stabilizers to provide a base for raising backhoe. Using backhoe controls, raise backhoe to proper height to connect to tractor.
5. Slowly back tractor until subframe is engaged in mounting bracket and mounting ears or 3pt link assembly can be connected.

NOTE: Check to be sure hoses are not pinched between tractor and subframe or 3pt link.

Connect subframe or 3pt link assembly to tractor using hardware provided.

6. Secure hoses to subframe or 3pt link assembly using tie straps (5).
7. After backhoe has been mounted to tractor, check all hydraulic connections. Slowly cycle backhoe cylinders several times to purge air from hydraulic system. Retract cylinders and shut off engine. Replenish tractor hydraulic system

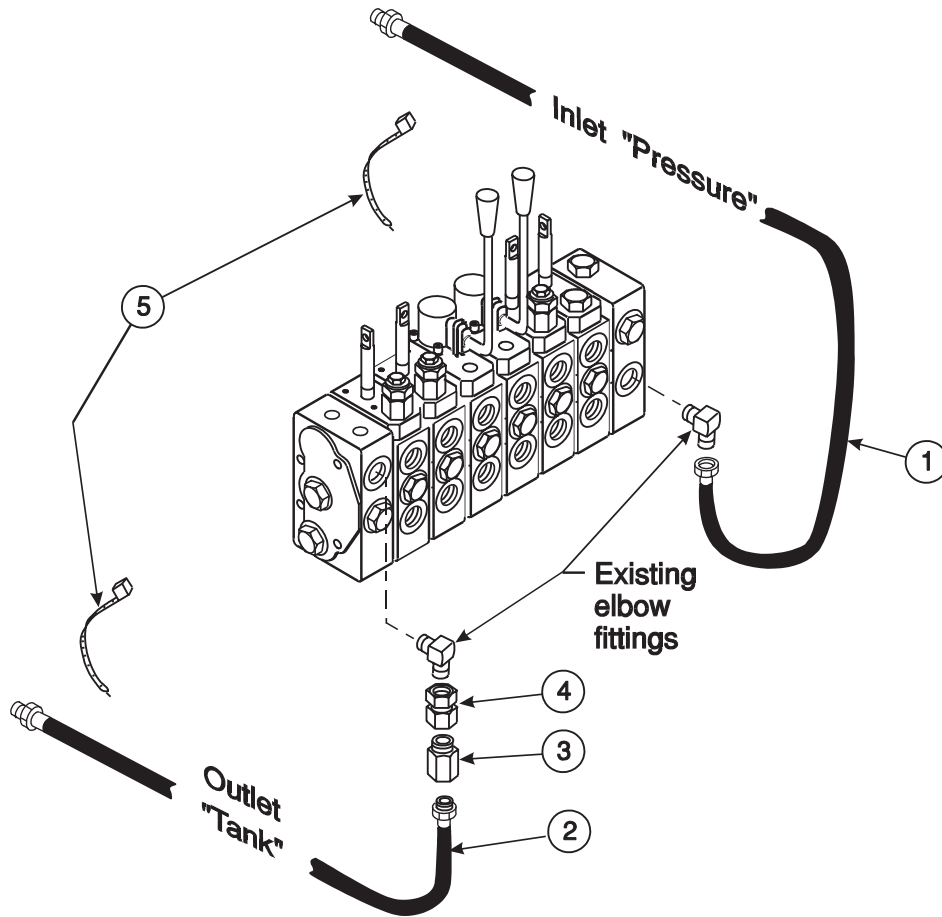


WARNING: Escaping hydraulic fluid under pressure can penetrate skin causing serious injury.

- *DO NOT use your hands to check for leaks. Use a piece of cardboard or paper to search for leaks.*
- *Stop engine and relieve pressure before connecting or disconnecting lines.*
- *Tighten all connections before starting engine or pressurizing lines.*

If any fluid is injected into skin, obtain medical attention immediately or gangrene may result.

Figure 1
Hose Kit Assembly



| ITEM | PART NO. | NH NO. | DESCRIPTION | QTY. |
|------|----------|-----------|--|------|
| 1 | 41053-7 | SML410537 | HOSE, 1/2 x 78 | 1 |
| 2 | 6007-14 | SML600714 | HOSE, 1/2 x 78 | 1 |
| 3 | 6089-4 | SML60894 | VALVE, Flow Restrictor | 1 |
| 4 | 45078-1 | SML450781 | FITTING, Adapter, 1/2-14 NPTF(Female) x 3/4-16 JIC Swivel (Female) | 1 |
| 5 | 8317-3 | SML81373 | STRAP, Adjustable, 1/2 x 20 | 2 |