

BUNDLE 2-5579
HYDRAULIC ADAPTER KIT FOR EARLY
JOHN DEERE 850 (S/N 01000-09000) AND
JOHN DEERE 950 (S/N 01000-12000) TRACTORS
WITHOUT POWER STEERING & WITHOUT SCV

The hydraulic adapter kit allows the standard valve and plumbing for later John Deere 850, 950 and 1050 tractors to be used on earlier John Deere 850 and 950 tractors. It can be installed using tools ordinarily available. Engage the tractor brakes and shut off the tractor engine until all plumbing has been completed.



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

INSTALLING HYDRAULIC ADAPTER KIT

1. Remove and store cover and attaching hardware from tractor hydraulic block located under right side of tractor seat.
2. Install 9/16-3/4 x 90° elbow fitting (2) into bottom rear (pressure) port of hydraulic adapter block (1) as shown and install 9/16-3/4 straight fitting (3) into upper rear (power beyond) port.
3. Position o-rings (4) into counterbores of ports in hydraulic adapter block (1) and, making sure o-rings do not fall out, fasten hydraulic adapter block (1) to tractor hydraulic block using M8 x 55 metric cap screws (5) and lock washers (6).
4. Refer to the instructions packed with valve and plumbing kit to complete loader plumbing.

PARTS LIST

Item	Part No.	Description	Qty.
1	21502	BLOCK, Hydraulic Adapter	1
2	32845-5	FITTING, Elbow, 9/16 SAE - 3/4 JIC x 90°	1
3	32844-2	FITTING, Straight, 9/16 SAE - 3/4 JIC	1
4	6000-16	O-RING	2
5	6090-19	SCREW, Metric Cap M8-1.25 x 55	4
6	G120214	WASHER, Lock, 5/16	4

