

Auxiliary Hydraulics

If It Didn't Come With It, We say add it!

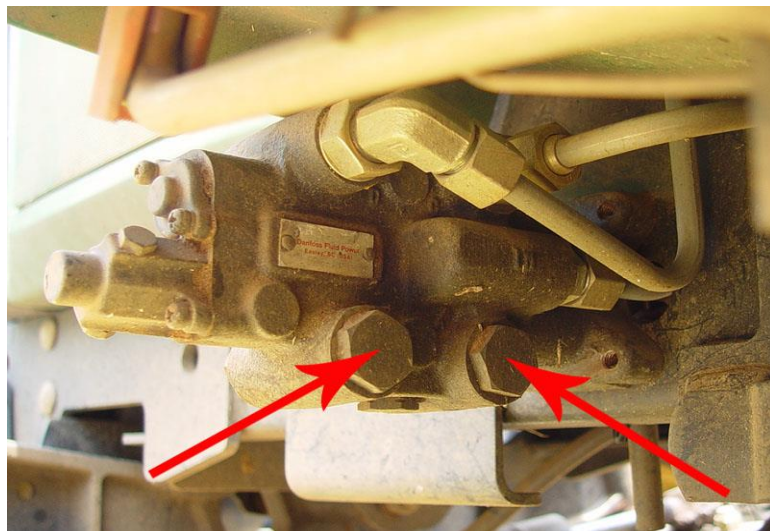


Rear Hydraulic Hose Kit for 425 445 455 John Deere Garden Tractor.

Be certain tractor is cool and has not been run for at least 2 hours. Hot hydraulic oil can cause severe burns. Be sure all implements and mower deck are fully lowered. Clean the area around the hydraulic control valve thoroughly to prevent system contamination.

NOTE: It is not necessary to remove tractor fender deck to install this kit. Front fender deck is shown removed in photos to improve pictures.

1 From under left side of tractor fender deck, remove the two O-ring boss fittings indicated in photo.



2 Replace with O-ring boss adapters. The adapters are identical. Tighten adapters securely

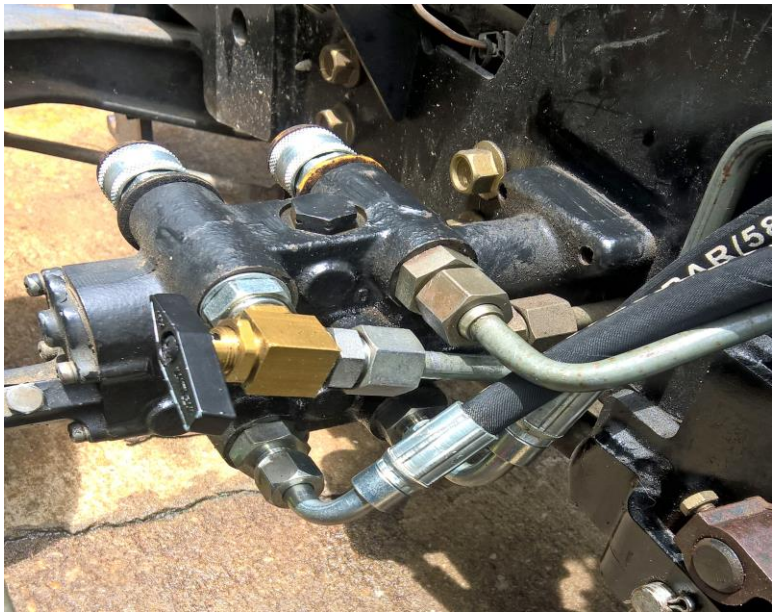






3 From underneath the tractor, begin to install hoses by running hoses from just behind control valve toward rear of tractor. Run hoses between fender deck and frame of tractor. Pull hoses toward rear of tractor frame as shown.



4 Drape hoses between OEM hydraulic lines per photo.

<p>5 Connect hoses to control valve adapters installed previously. Do not tighten hoses at this time.</p>	
<p>6 At rear of tractor, install rear hydraulic coupler bracket assembly to tractor frame using furnished bolts and nuts. Connect hydraulic hose to quick couplers at this time. Tighten hydraulic hose ends</p>	
<p>7 At control valve, tighten hose ends connected previously.</p>	

8	<p>Just inside the rear wheel, locate furnished hose bracket then drill clearance hole in frame for 6mm bolt. Be certain location selected for hole can be reached from inside the frame and that nothing will be damaged by the drilling operation.</p>	
9	<p>Be certain hoses do not contact protruding frame bracket shown in photo. Install nut and tighten hose bracket mounting nut at this time.</p>	
<p>GO OVER THE ENTIRE INSTALLATION AND TIGHTEN ALL FITTINGS AND HOSES SECURELY. BE CERTAIN HOSES DO NOT LIE AGAINST MOVING PARTS OR SHARP EDGES</p>		

**THE HYDRAULIC SYSTEM IS SELF-PURGING. CONNECT IMPLEMENTS TO FRONT AND REAR HYDRAULICS AND WITH ENGINE RUNNING, CYCLE TO FULL STROKE AT LEAST 3 TIMES WITH IMPLEMENT ATTACHED.
YOUR HYDRAULIC KIT IS NOW READY FOR USE.**