

TRACTORS POWER STEERING CONVERSION KIT WITH BY-PASS SYSTEM INSTALLING INSTRUCTION

JOHN DEERE 1030-1120-1130

HYDRAULIC STEERING CONVERSION KITS WITH BY-PASS SYSTEM AND SECURITY VALVE FOR JOHN DEERE 1030-1120-1130 TRACTORS

ASSEMBLING INSTRUCTION

1. Oil reservoir.
2. P/S pump connection parts and support.
3. Mounth hydraulic oil pump.
4. Hyd. pump pulley will be installed.
5. The lift assembly bracket should be fitted to the engine body.
6. Lift valve and piston will be installed. Complete lift is with rod and the center is 800 mm.
7. 5/8 R6 hose from reservoir to oil pump fasten house clamps.
8. Return hose from lift to reservoir 3/8 R6
9. Assemble pressure hose 5/16 R1 from hydraulic oil pump to lift.
10. Drag link will be mounted. Center of rod is 880 mm.
11. While installing the long on to the lift command arm be sure that installing should slightly not by force otherwise the steering does not work properly the screw (8 mm) must be tightened in to the center of valve command arm hole.
12. The "V" belt (17 x 1400) will be installed.
13. Use special sae 10 or 20 oil (1 Lt) start engine check oil level and some more if necessary, check fastening bolts and hoses after 1 week.
14. The adjusting screw of the pressure valve.

