

HR206778 [Hydraulic Coupler Conversion Kit, Female]

Instruction Guide

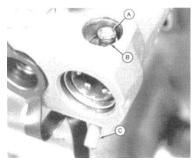
1. Clean Selective Control Valve housing to prevent dirt and other contaminants



from entering control valve

- 2. Remove flow control lever (A) if housing is equipped with one. Keep lever and pin for reinstallation
- Drive a punch into expansion plug
 (B) in top of coupler housing and pry plug out
- 4. Remove and discard retaining ring (A), spring (B) and operating lever (C)

NOTE: This step does not



apply to selective control valves which have Parker-Hannifin ISO style couplers

5. Remove the snap ring (A) holding receptacle body (B) in housing



 Push the receptacle body (B) out of housing toward the rear of the tractor. Discard receptacle body and bushing Remove the Orings, backup rings, or "V" seals (A) from the housing

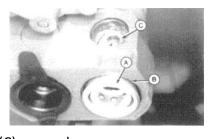


- 8. Inspect interior of housing for damage or wear
- Install new O-rings, backup rings or "V" seals provided in kit
 IMPORTANT: Lubricate "V" seals and install with sealing lips facing each other. Be careful not to scratch sealing lips
 IMPORTANT: Be careful not to pinch

10. Lightly lubricate new coupler (A) and install into housing

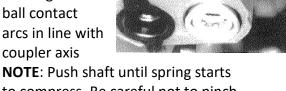
"V" seals

NOTE: Install coupler (A) with chamfered hole (C) upward



11. Lock coupler to housing using

- previously removed snap ring (B)
- 12. Lubricate shaft O-ring and O-ring in coupler
- 13. Insert shaft (A) in top of housing with ball contact arcs in line with coupler axis



to compress. Be careful not to pinch O-ring or backup ring



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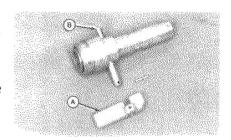
14. Slip handle (A) over end of shaft and install spring pin

NOTE: For easy installation,



coupler should be pushed fully inward, and shaft turned to "open' position to reduce spring load IMPORTANT: Install handle (A) in position show onto coupler assembly. It is necessary to depress

top of shaft (B) to install the handle. The handle will normally contact the bottom of the coupler housing in this position



- 15. Install new expansion plug (A) in top of housing with a hammer. To avoid contact with shaft, **DO NOT** crush plug
- 16. Remove old dust plug and install new one



- 17. Install flow control lever in previously removed
- 18. Repeat above steps for remaining couplers