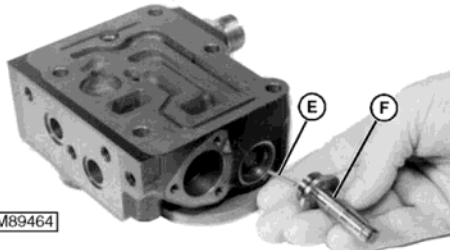


## SELECTIVE CONTROL VALVE

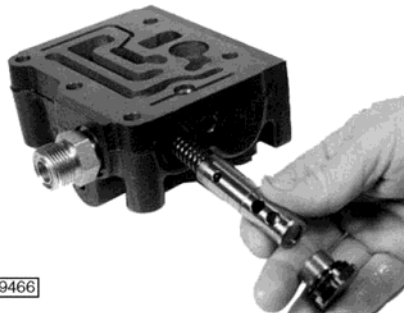
## HYDRAULICS



12. Remove solenoid body from PTO valve block.
13. Remove plunger (E) from solenoid body (F).



14. Remove piston, spool, and spring from PTO valve block.



15. Remove cap, spool, and spring from PTO valve block.
16. Replace O-ring on cap.

### Inspection:

- Clean all components in a suitable solvent.
- Inspect all components for scratches, and/or damage. If any damage is noted or if there are obvious signs of wear replace components as required.

### Assembly:

Assembly is the reverse of disassembly.

**IMPORTANT:** Replace all O-rings and seals. Used or damaged O-rings and seals will leak.

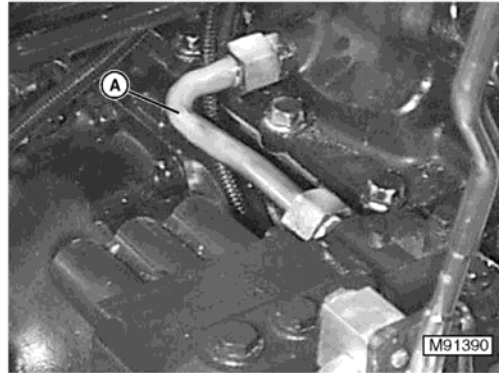
- Lubricate all components with hydraulic fluid during assembly.
- Make sure that spools are inserted into the valve block in the same orientation that they were removed.

## SELECTIVE CONTROL VALVE

*NOTE:* Tractor may be equipped with a manifold block on top of PTO valve. Removal and installation of this block is basically the same as that of the SCV.

### Removal:

1. Remove five cap screws and right panel from SCV and draft sensing control levers.



2. Remove "J" tube (A) from SCV to rockshaft housing.

*NOTE:* Power Beyond Kit may be installed on tractor. It will be in the place of the "J" tube.