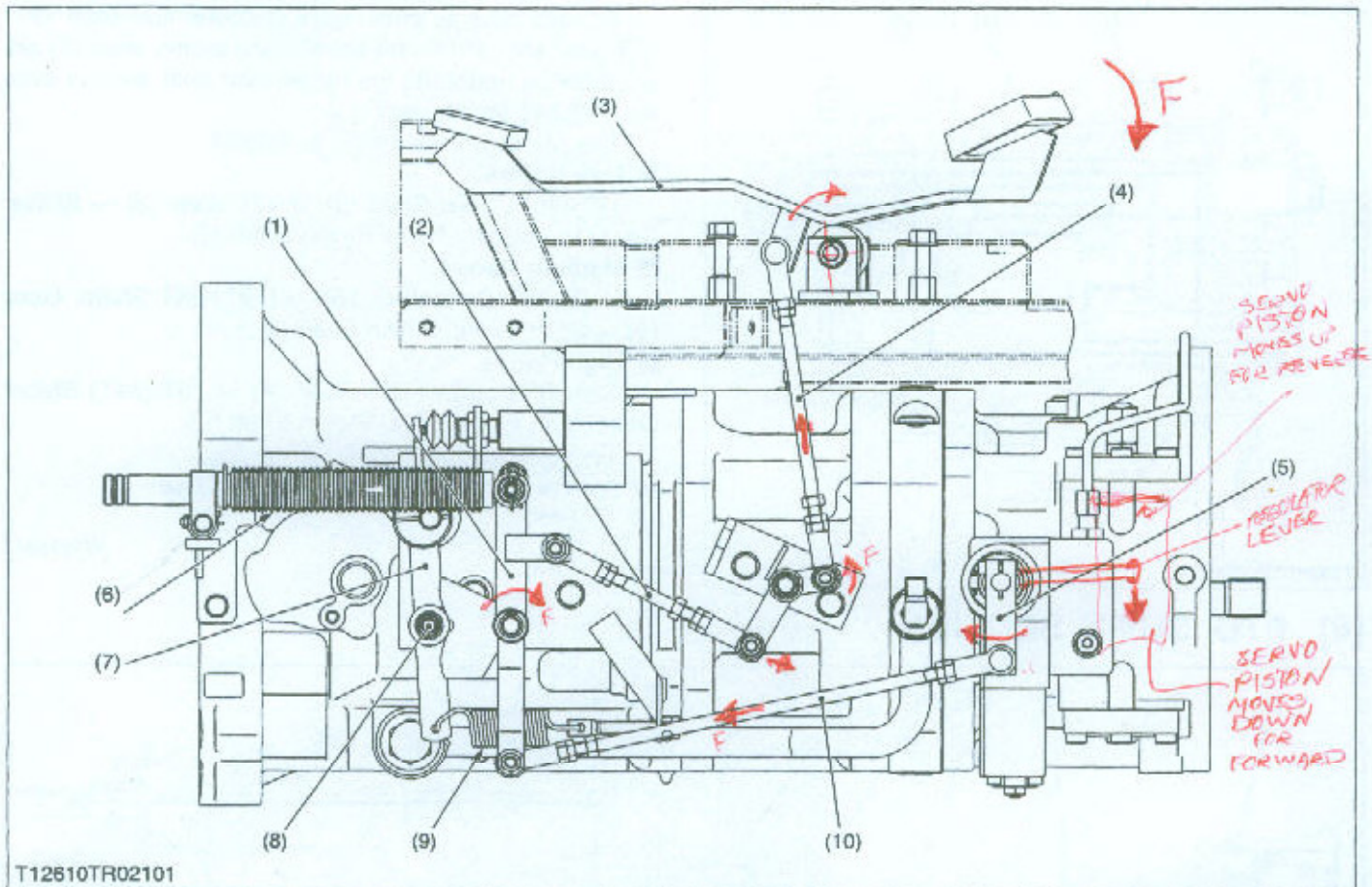


(6) Control Linkage

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- | | | | |
|-------------------------------------|-----------------------|--------------------|------------|
| (1) Neutral Holder Arm | (4) HST Rod 2 | (7) Neutral Holder | (9) Spring |
| (2) HST Rod 3 | (5) HST Control Lever | (8) Roller | (10) Rod 1 |
| (3) Speed Control Pedal (HST Pedal) | (6) Damper | | |

The speed control pedal (HST pedal) (3) and the HST control lever (5) are linked with rod 2 (4), rod 3 (2), neutral holder arm (1) and rod 1 (10). The HST control lever (5) controls movement of servo piston which is connected to the swashplate.

As the HST pedal (3) is depressed, the HST control lever (5) is rotated, then the swashplate is tilted by servomechanism and travelling speed increases.

The roller (8) on the neutral holder arm (7) is held with spring (9) seats the detent of the neutral holder arm (1) so that the neutral holder arm returns to neutral. Then, the swashplate is returned to neutral with the neutral holder arm (1), when the pedal is released.

The damper (6) is connected to the HST pedal (3) through neutral holder arm (1), rod 3 (2) and rod 2 (4), restricts the movement of the linkage to prevent abrupt operation or reversing.