

## FITTING INSTRUCTIONS FOR GEARBOX MODULATOR (GM8629940) – WHEN FITTING TO TURBO MODELS

When you fit our small, adjustable modulator you need to remove the secondary spring from the control valve (item 30 on the diagram)

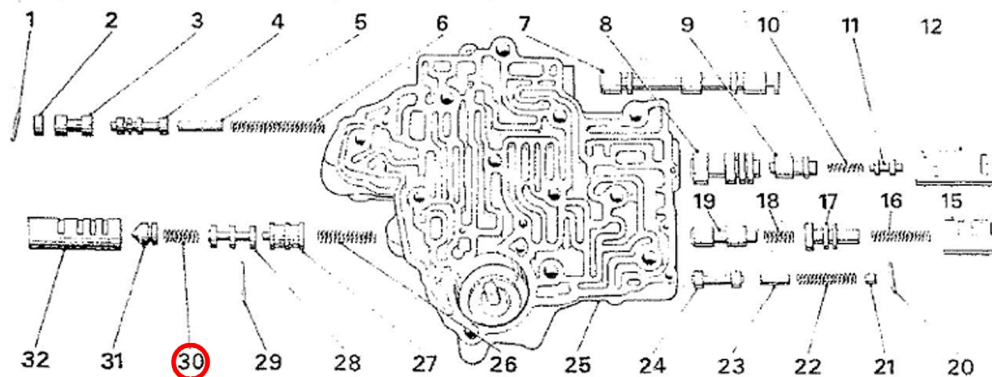


FIG. T199 CONTROL VALVE UNIT

- |                    |                         |                            |                            |
|--------------------|-------------------------|----------------------------|----------------------------|
| 1 Retaining pin    | 9 1-2 detent valve      | 17 2-3 modulator valve     | 25 Valve body              |
| 2 Bore plug        | 10 1-2 regulator spring | 18 2-3 intermediate spring | 26 Primary spring          |
| 3 Detent valve     | 11 1-2 regulator valve  | 19 2-3 valve               | 27 Primary 1-2 accumulator |
| 4 Detent regulator | 12 1-2 sleeve           | 20 Retaining pin           | 28 Retaining pin           |
| 5 Spacer           | 13 Retaining pin        | 21 Bore plug               | 29 1-2 accumulator valve   |
| 6 Detent spring    | 14 Retaining pin        | 22 3-2 spring              | 30 Secondary spring        |
| 7 Manual valve     | 15 2-3 sleeve           | 23 Spacer                  | 31 Bore plug               |
| 8 1-2 valve        | 16 2-3 valve spring     | 24 3-2 valve               | 32 1-2 accumulator sleeve  |