



# Technical Service Information

## THM 4L60-E

### 1-2 ACCUMULATOR ASSEMBLY CHANGE

**CHANGE:** Beginning at the start of production 1994, all THM 4L60-E transmissions were built with the 1-2 accumulator piston and spring reversed, and an inner spring added to the 1-2 accumulator (See Figure 1). Also some models no longer use a 3-4 accumulator spring.

**REASON:** New calibrations for shift pleaseability concerns.

**PARTS AFFECTED:**

(1) 1-2 ACCUMULATOR ASSEMBLY - Now uses 2 springs on all models, and the piston and spring assemblies now go into the housing just the opposite of the 1993 models. Refer to Figure 2 for the assembly procedure and spring color code chart for 1994 models. Refer to Figure 3 for assembly procedure and spring color code chart for 1993 models.

(2) 3-4 ACCUMULATOR ASSEMBLY - For 1994, SOME MODELS do not use the 3-4 accumulator spring. Refer to Figure 2 for proper 3-4 accumulator spring and the usage.

**INTERCHANGEABILITY:**

The parts listed above are not interchangeable with any previous models. Refer to Figures 2 and 3 for proper assembly procedure and spring color code charts for the model you are building.

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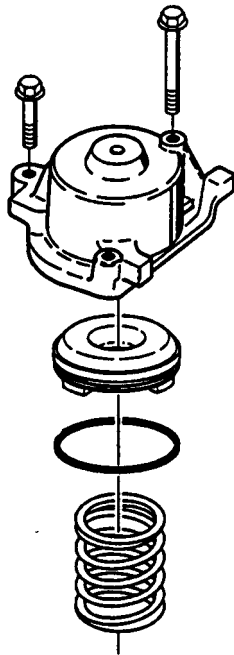
Figure 1

AUTOMATIC TRANSMISSION SERVICE GROUP

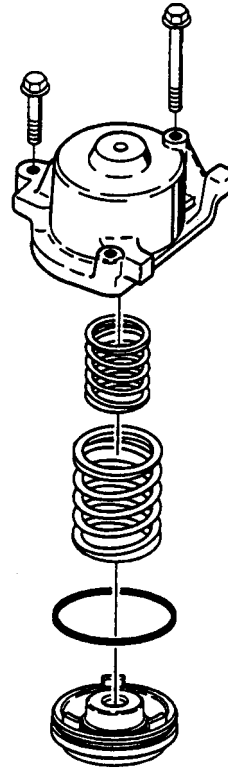
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## 1993 MODELS



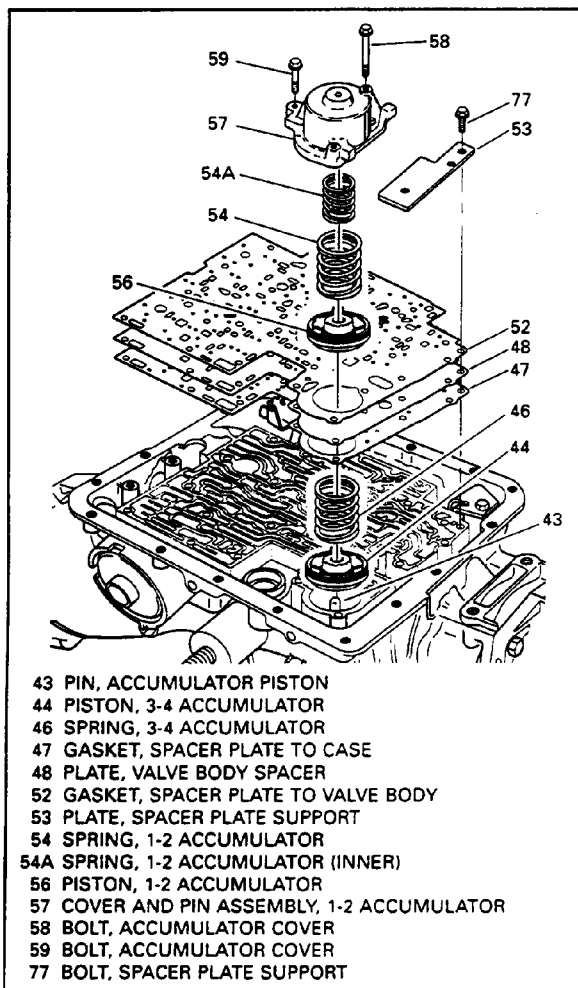
## 1994 MODELS



**SEE FIGURES 2 & 3 FOR  
SPRING IDENTIFICATION**

**Figure 1**

## ACCUMULATOR AND SPRING IDENTIFICATION 1994 ONLY



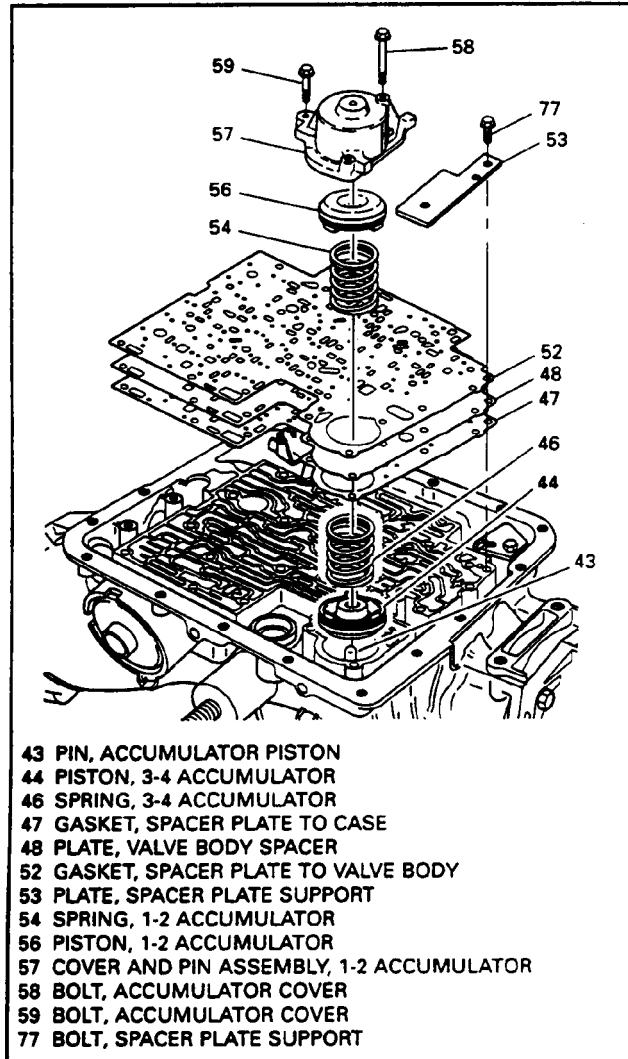
1-2 ACCUMULATOR SPRING COLOR		
1994 MODELS	INNER	OUTER
CA, CB, CH, CJ, CP, FD, KA, KC, MD, MJ, MN, MS, SF, SH, TA, TB, TL, TW	NO PAINT	YELLOW
CC, CF, CM, CU, KB, KP	PINK	YELLOW
HD, SA	NO PAINT	VIOLET
HB	WHITE	VIOLET
BB, BC	ORANGE	VIOLET
AH, BF, BW	ORANGE	YELLOW
FF, YD	WHITE	DK GREEN

3-4 ACCUMULATOR SPRING COLOR	
1994 MODELS	COLOR
CA, CB, FD, FF, HB, HD, KA, MD, MJ, MM, MS, SF, SH, TA, TB, TL, TW, YD	LT BLUE
CM, CU, KP	RED
BB, BC	DK GREEN
AH, BF, BW	VIOLET
CC, CF, CH, CJ, CP, KB, KC, SA	NOT USED

Figure 2

## ACCUMULATOR AND SPRING IDENTIFICATION 1993 ONLY



1993 MODELS	1-2 ACCUMULATOR SPRING COLOR	3-4 ACCUMULATOR SPRING COLOR
CHD, CJD, KCD	ORANGE, LT. GREEN, WHITE OR PLAIN	VIOLET
CAD, CBD, KAD, MJD, MND	ORANGE, LT. GREEN, WHITE OR PLAIN	DK. GREEN
CCD, CFD, KBD	ORANGE, LT. GREEN, WHITE OR PLAIN	RED
SHD, TLD	DK. GREEN	LT. BLUE
CKD, CLD, KDD, MDD, MSD, TAD, TBD	ORANGE, LT. GREEN, WHITE OR PLAIN	YELLOW

Figure 3