

Accumulator Valve Train Kit

Part No.

77777M-K

Valve Sleeve

• Plug

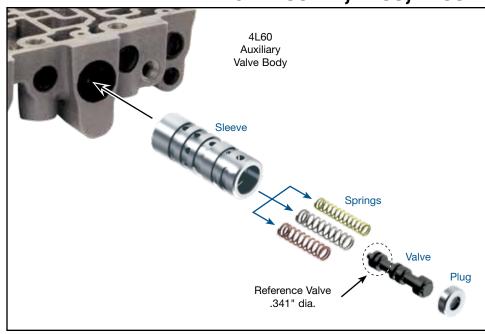
Springs (3)

Selective

.341" dia.

NOTE: Fits "M" version valve trains in heavy weight vehicles only. Fits 4L60 '87-later auxilary valve body styles only (**Figure 3**).

GM 200-4R, 4L60, 4L60-E



1. Disassembly

- a. Remove and discard OE accumulator sleeve, plug, valve and spring from valve body.
- b. Save OE roll pin for reuse.

2. Installation & Assembly

- a. Lube all Sonnax parts.
- b. Install Sonnax sleeve into bore until roll pin hole in sleeve and valve body lineup.
- c. Reinstall OE roll pin just enough to prevent Sonnax sleeve from moving.
- d. Select one of the three selecive Sonnax springs to obtain desired shift quality (Figure 1), then install into Sonnax sleeve.

Figure 1

Vehicle Type	Accumulator	Yellow	White	Pink
	Valve Assembly	3 lb.	5 lb.	7 lb.
Light/Medium Weight Cars (Such as Camaro & Firebird) with Mid Axle Ratio (3.42-3.55-3.73-4.11-4.33)	"L" Version 77777L-K	Light Shift	Medium Shift	Firm Shift
Heavy Cars & Trucks	"M" Version	Light	Medium	Firm
with High Axle Ratio (3.08-3.23-3.42)	77777M-K	Shift	Shift	Shift



TRANSMISSION PARTS

ACCUMULATOR VALVE TRAIN KIT 77777M-K

2. Installation & Assembly (continued)

- e. Install Sonnax accumulator valve into sleeve, oriented as shown (Figure 2).
- f. Install Sonnax plug into sleeve until seated, with the recessed diameter facing out the back of the sleeve.
- g. Push Sonnax entire assembly into valve bore just far enough to push OE roll pin all the way into place.

