

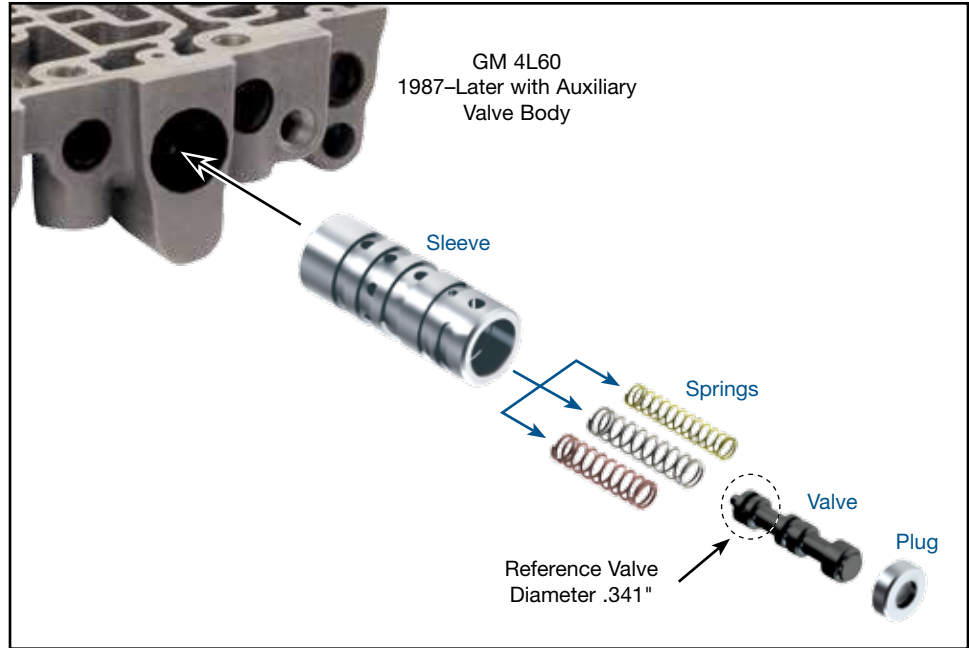
Accumulator Valve Train Kit

Part No.
77777M-K

- Valve
- Sleeve
- Plug
- Springs (3) Selective

NOTE: Fits "M" version valve trains in heavy vehicles only. Fits 4L60 '87-later auxiliary valve body styles only (**Figure 3**). Valve dia. = .341".

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 line up.
- c. Reinstall OE roll pin just enough to prevent Sonnax sleeve from moving.
- d. Select one of the three selective Sonnax springs to obtain desired shift quality (**Figure 1**), then install into Sonnax sleeve.

Figure 1

Vehicle Type	Accumulator Valve Assembly	Yellow 3 lb.	White 5 lb.	Pink 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 with High Axle Ratio (3.08-2.23-3.42)	"M" Version 77777M-K	Light Shift	Medium Shift	Firm Shift

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.

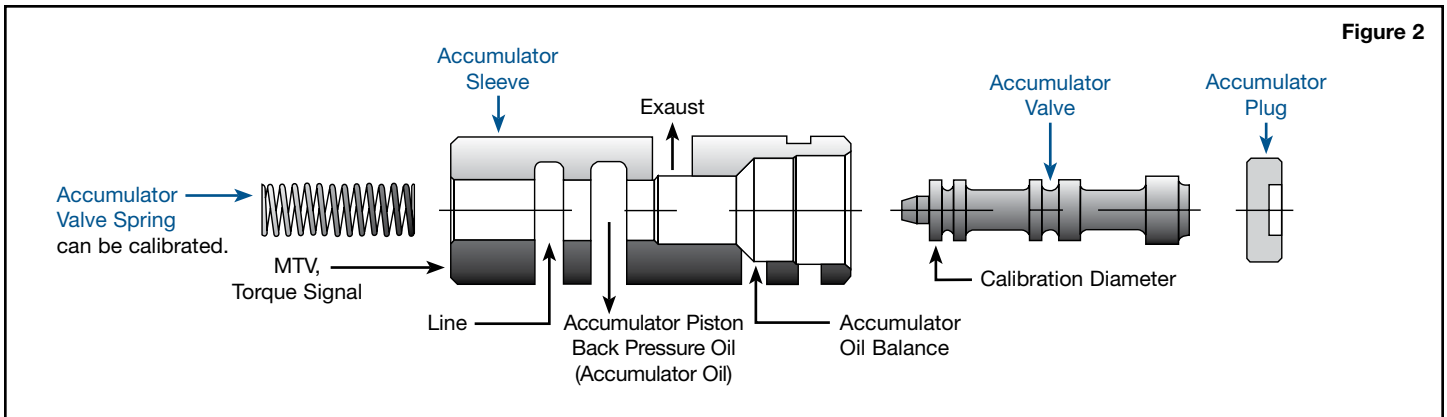


Figure 2

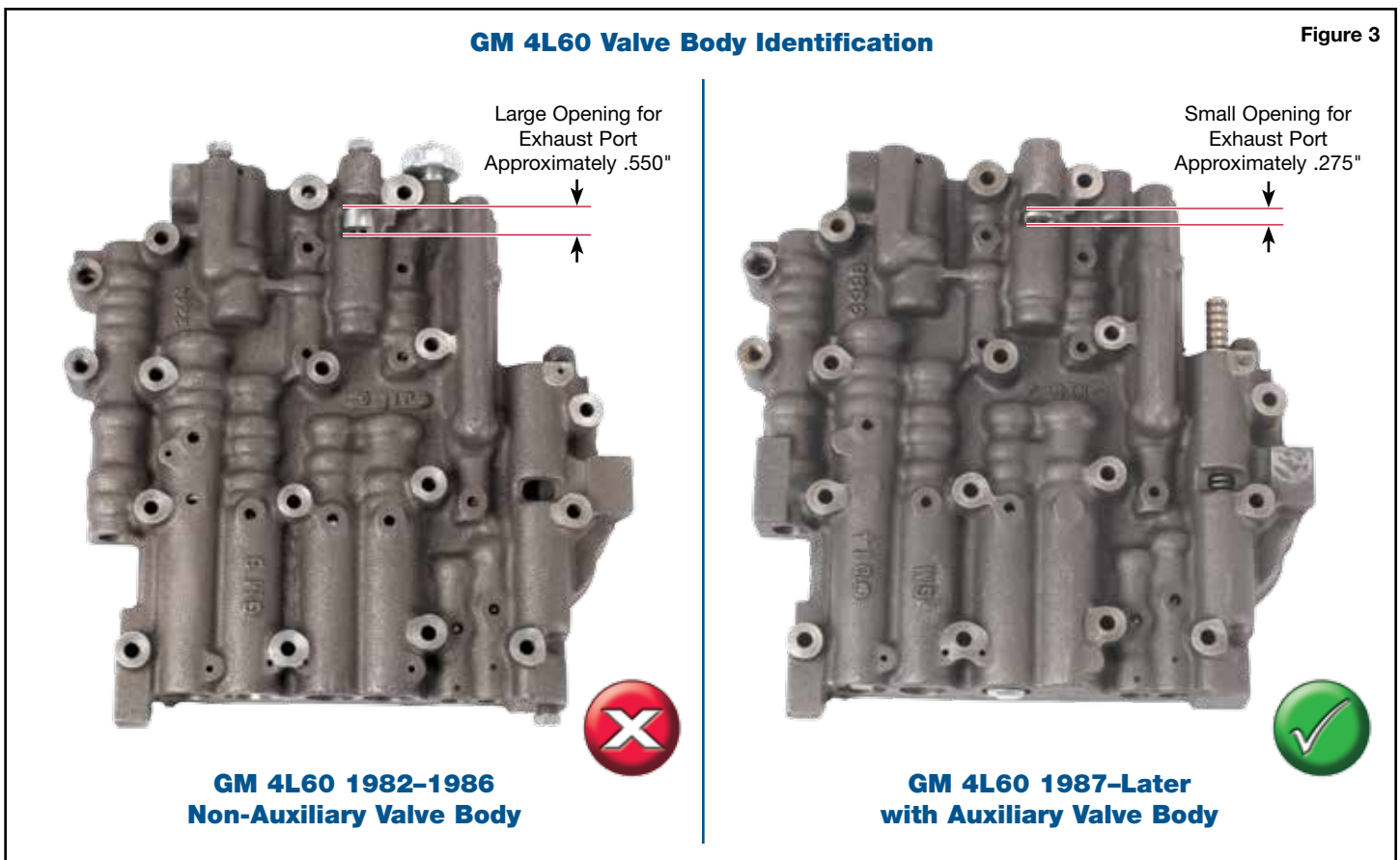


Figure 3