

HIGH PERFORMANCE TRANSMISSION PARTS

Instructions

Accumulator Piston Kit

Part No.

44894-01MK

• Pistons (5)

• Guide Seals (10) PTFE, Solid

• Seal (5) PTFE, Scarf-Cut

NOTE: This kit has 5 pistons for the RFE units. Other related applications require different numbers of pistons and can be serviced with this kit and/or single piston kit **44894-01K**.

Application Units	Accumulators Needed
40TE, 40TES, 41AE, 41TE, 41TES, 42LE, 42RLE	3
45RFE, 545RFE	5
62TE	6
65RFE, 66RFE, 68RFE	5

Chrysler 40TE, 40TES, 41AE, 41TE, 41TES, 42LE, 42RLE, 45RFE, 545RFE, 62TE, 65RFE, 66RFE, 68RFE



Guide Seals, Solid (10)



1. Disassembly

- a. Remove screws and accumulator piston cover plate.
- b. Remove OE piston and spring(s). If replacing multiple pistons, note the spring locations and quantities.
- c. Clean and inspect the bore.



NOTE: Inspect accumulator bores in valve body for scuffing and wear in the area indicated (**Figure 1**). The bore should be smooth in the hatched area shown.

2. Assembly and Installation

- a. Install the two solid guide seals in grooves at each end of the piston.
- b. Install the scarf-cut seal in the middle position groove.
- c. Install piston into bore. If solid guide seals haven't been re-sized, extra care should be taken as each is compressed into the bore. To help with installation size the outer seal first by installing the piston backwards about half way into bore and let rest a few minutes, then remove piston and install in correct direction.



NOTE: Solid guide seals will have some drag until they have undergone a heat cycle.

