

Technical Service Information

MERCEDES 722.3 - 722.4 SLIPPING AND/OR NO REVERSE

COMPLAINT: Before and/or after rebuild, any Mercedes equipped with the 722.3 - 722.4 transmission

may exhibit a chattering in reverse, slipping in reverse, or no reverse.

CAUSE: The cause may be, a stuck or sticking Accumulator Switching On Control Valve, a

collapsed or broken Accumulator Switching On Control Valve Spring, a missing, cut, or leaking seal ring on the accumulator piston, or a cracked Accumulator Switching On

Piston (See Figure 1).

CORRECTION: Remove and disassemble the valve body. Inspect and replace as necessary, the parts and

concerns listed above, as shown in Figure 1.

