



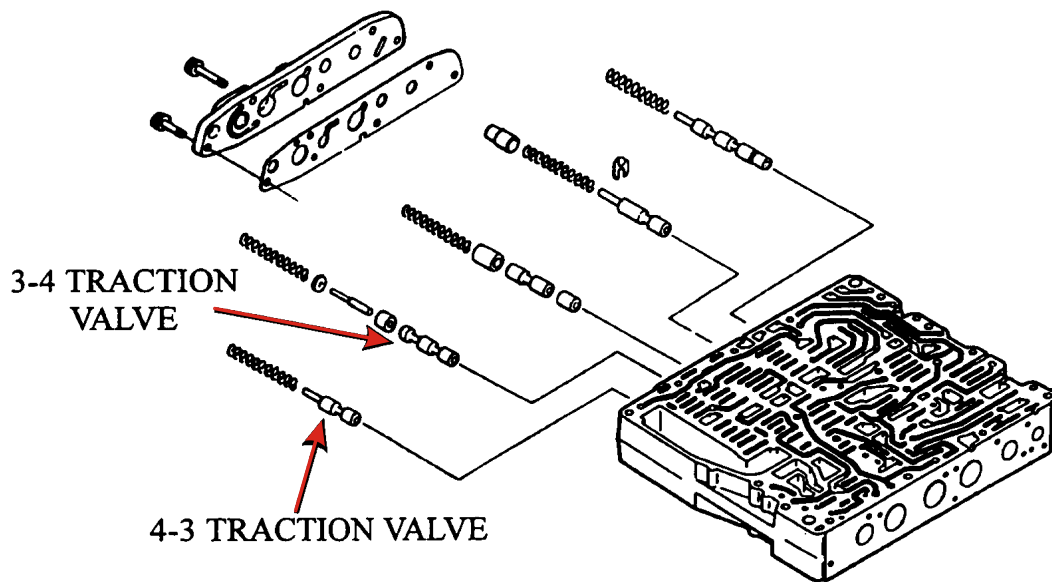
Technical Service Information

EAGLE 4HP-18 NO FORWARD GOOD REVERSE

COMPLAINT: ZF-4HP-18 transmissions may exhibit a no move condition in any forward range and works fine in reverse.

CAUSE: One cause may be that either the 3-4 or 4-3 traction valve in the valve body has stuck in a stroked position preventing forward clutch apply (See Figure 18).

CORRECTION: Remove the valve body from the transaxle. Inspect and free the valve that is stuck.



Copyright © 2000 ATSG

Figure 2