

Technical Service Information

BMW ZF-5HP-18

"BIND-UP" WITH SELECTOR IN MANUAL "2" POSITION, 1st GEAR

COMPLAINT: Before or after overhaul, vehicles equipped with ZF-5HP-18, may exhibit a "Bind-Up"

condition in the Manual "2" position, 1st gear.

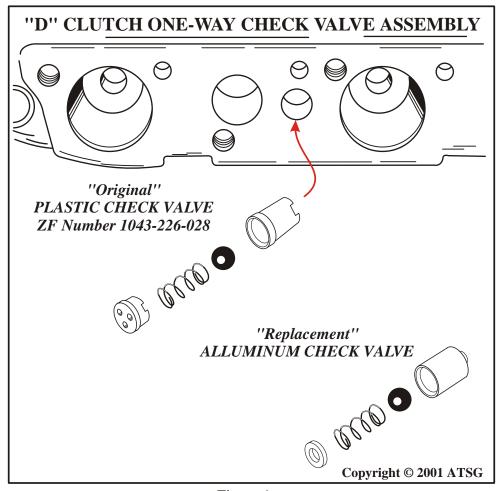
CAUSE: The cause may be, the plastic "D" Clutch One-way Check Valve assembly located in the

Lower Rear valve body, shown in Figure 2, may be broken allowing the "B" Clutch (Reverse

Input Clutch) to be on while the "D" Clutch (Low/Reverse Clutch) is on in 1st gear.

CORRECTION: Replace the "D" Clutch One-way Check Valve assembly, as shown in Figure 1, with a new assembly from ZF, or a new "Aluminum" check valve assembly offered by:

Mario Aristides. Phone (305) 666-3544 or Fax (305) 666-8238.





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