



Technical Service Information

CHRYSLER A604

NO UPSHIFT AFTER FLUID AND FILTER CHANGE

COMPLAINT: After a routine maintenance service, including fluid and a new filter, some A-604 transaxles will go to the limp mode after the first shift. Second gear will be the only forward gear possible.

CAUSE: if air is introduced into the hydraulic system, the A-604 controller may momentarily record no line pressure and enter the limp mode. This is especially true if the engine is restarted before adding sufficient fluid.

CORRECTION: If the transaxle enters the limp mode after a service, shutting the engine off and restarting it will usually solve the problem. If the controller continues to receive a no pressure reading for a period of time, it may set multiple codes. If shutting off and restarting the engine does not solve the problem, then it will be necessary to disconnect the battery or use a scanner tool to clear the codes.

NOTE: Always replace the filter "O" ring and pre-fill the filter with clean fluid. (See figure 1)

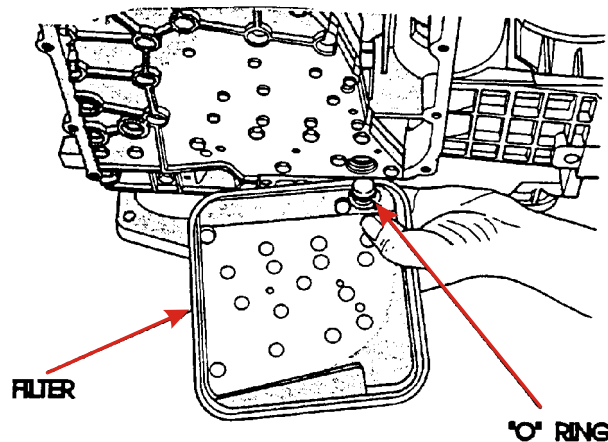


Figure 1

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