

Technical Service Information

THM 440-T4 / 4T60-E CONVERTER SEAL LEAK

COMPLAINT: Some 1991-1993 4T60-E transaxles built on or before Oct.28,1992 ,(Julian Date 302) (SEE

FIGURE 1) may exhibit a leak at the converter housing area or the seal may completely blow

out onto the converter, especially in hot weather and/or under extreme conditions.

CAUSE: Because of the taper and surface finish of the converter seal bore, the converter seal may

become unseated and partially walk out of the converter housing.

CORRECTION: After removing the old seal and cleaning the area, sand the bore with 80 grit sandpaper to

produce a finish better suited to hold the new seal. Then apply a bead of Loctite 272 or equivalent at the edge of the new converter seal before installing it into the bore.(SEE

FIGURE 2)

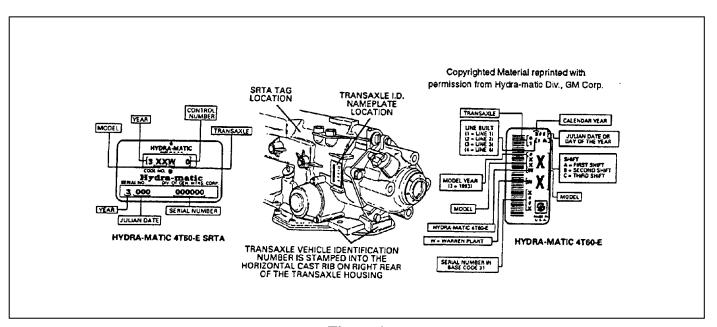


Figure 1

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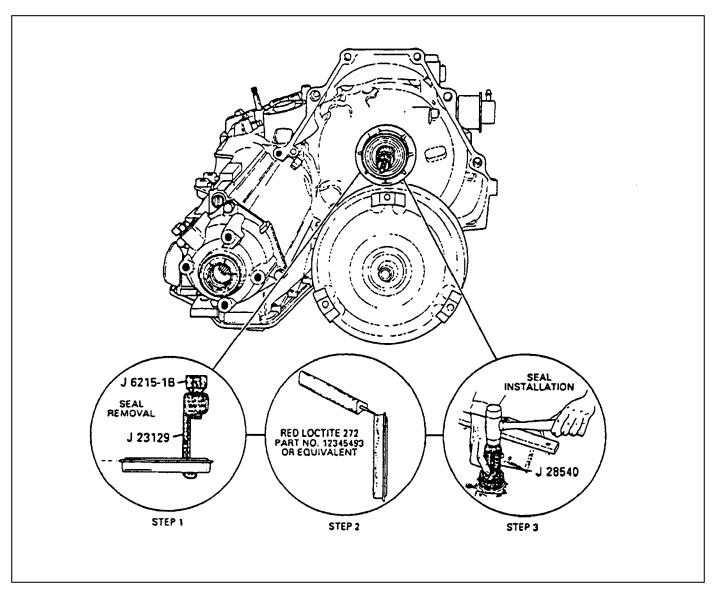


Figure 2