



Technical Service Information

THM 3T40 (125C) TRANSAXLE COOLER PIPE

TRANSAXLE COOLER PIPE BUZZ OR MOAN AFTER TCC ENGAGEMENT 1985-86 FIRENZA AND CALAIS MODELS

A condition of transaxle cooler line buzz or moan after torque converter clutch engagement may be encountered.

To correct this condition:

Firenza Only - Remove and discard the metal clip which holds the cooler lines together and install part number 22536646 plastic clip in its place.

Firenza Calais - Position cooler pipes so they do not contact each other or touch adjacent components such as the transaxle case.

Inspect radiator tank for contacting and vibrating against the radiator support panel. If contact is evident, bend vertical radiator support panel forward as necessary for adequate clearance to radiator tank.

Calais only - If the noise condition is still evident, replace the lower cooler line hose assembly with a new longer hose assembly, part number 22535961. Retain hose to engine compartment side rail with clip, part number 8917937. (See figure below)

NOTICE: It will be necessary to drive the car to determine correction effectiveness as some noise may still be evident if vehicle is evaluated while being operated on a raised lift.

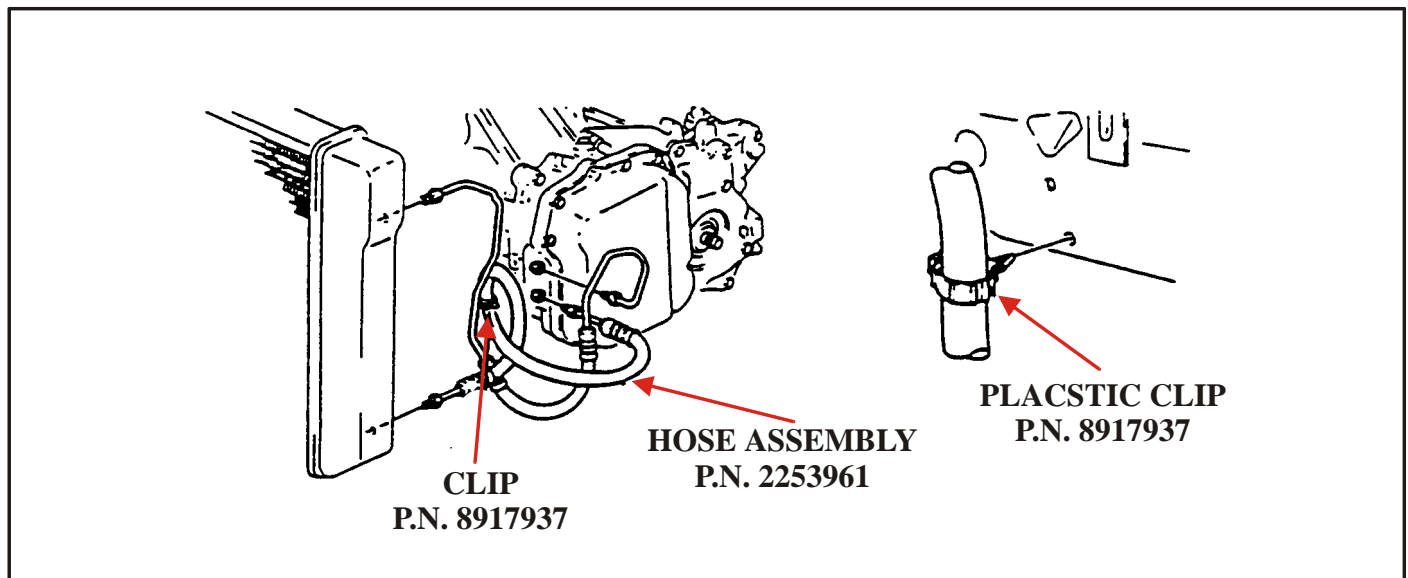


Figure 1