

FORD CD4E

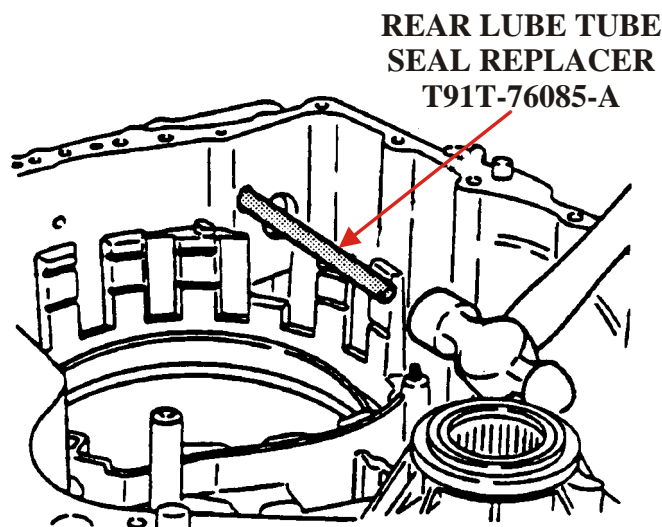
LUBE TUBE LOCATIONS

The CD4E transaxle provides lubrication for rotating mechanical components through two lubrication tubes, and the lube tube locations are shown in Figure 2.

Lubrication for final drive parts is fed through one of these tubes, which has a seal located in the case which must be replaced during the rebuild process, and requires Tool T91P-76085-A (or equivalent), as shown in Figure 1 below. The Final Drive Lube Tube is fed with oil from the solenoid feed circuit.

The Differential Lube Tube fits directly into the case (press fit) and must be seated fully, and is retained on the other end with a 8mm bolt through *the bracket*, as shown in Figure 2. The Differential Lube Tube is fed with "To Cooler" oil from the pressure regulator valve, and also lubricates the drive chain (See Figure 2).

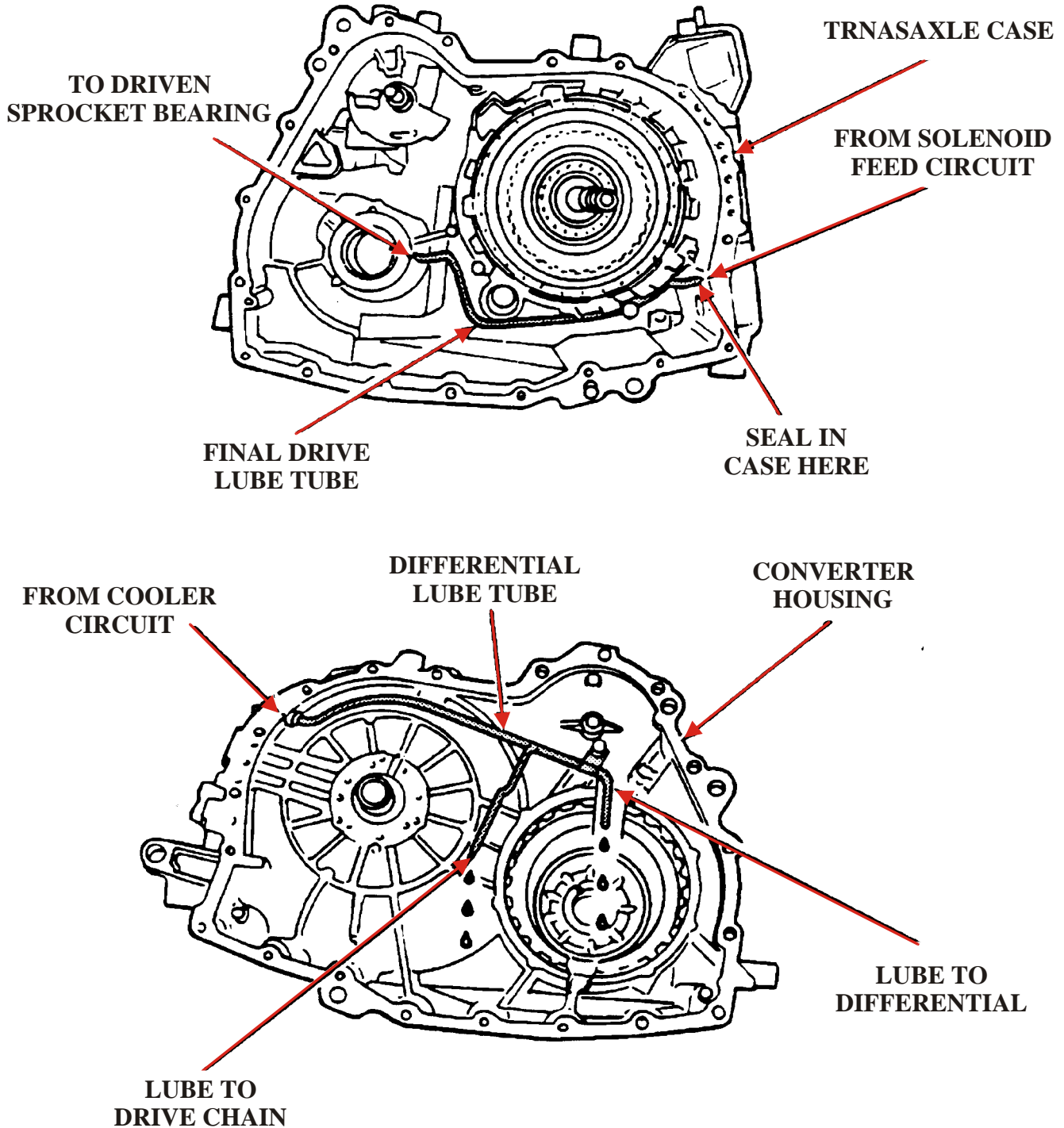
NOTE: USE CARE NOT TO BEND LUBE TUBES DURING THE DISASSEMBLY PROCESS, AND INSTALL BOTH LUBE TUBES INTO CASE BEFORE ASSEMBLING THE TRANSAXLE.



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Figure 1

CD4E LUBE TUBE IDENTIFICATION AND LOCATION



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Figure 2