

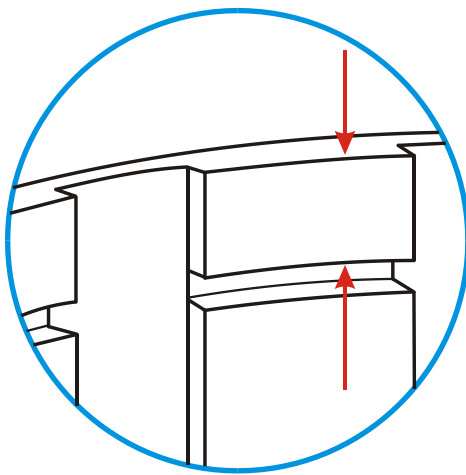


Technical Service Information

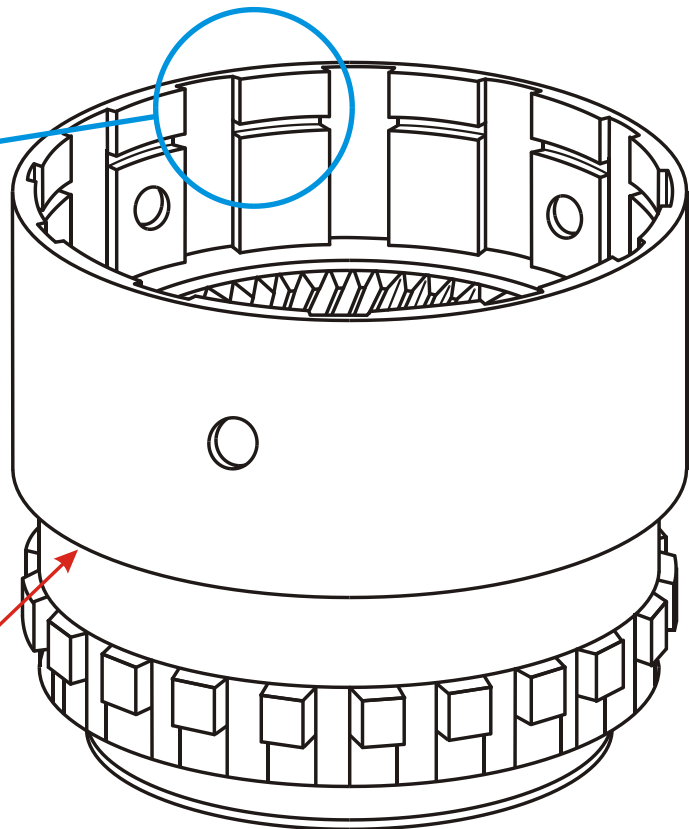
CHRYSLER A500/A518/A618 OVERDRIVE DIRECT CLUTCH HOUSING IDENTIFICATION

There are currently four different Overdrive/Direct clutch housings dependent on the engine size and the transmission model you are working on. If it becomes necessary to replace the drum, measure the distance between the top of snap ring groove and the top of the housing, as shown below, and use the chart below to determine the amount of friction plates and steel plates for the model you are working on. Choosing the wrong amount may create a tie-up on the 3-4 shift, or a no reverse condition.

TRANSMISSION	LINED	STEEL	MEASUREMENT
A500 (40RH) 3.9L	5	4	.485"
A500 (42RH) 5.2L	6	5	.350"
A518 (46RH)	8	7	.100"
A618 (47RH)	9	8	.090"



MEASURE THE DISTANCE BETWEEN
TOP OF THE DRUM AND TOP OF THE
SNAP RING GROOVE AS SHOWN



OVERDRIVE/DIRECT CLUTCH HOUSING