



Technical Service Information

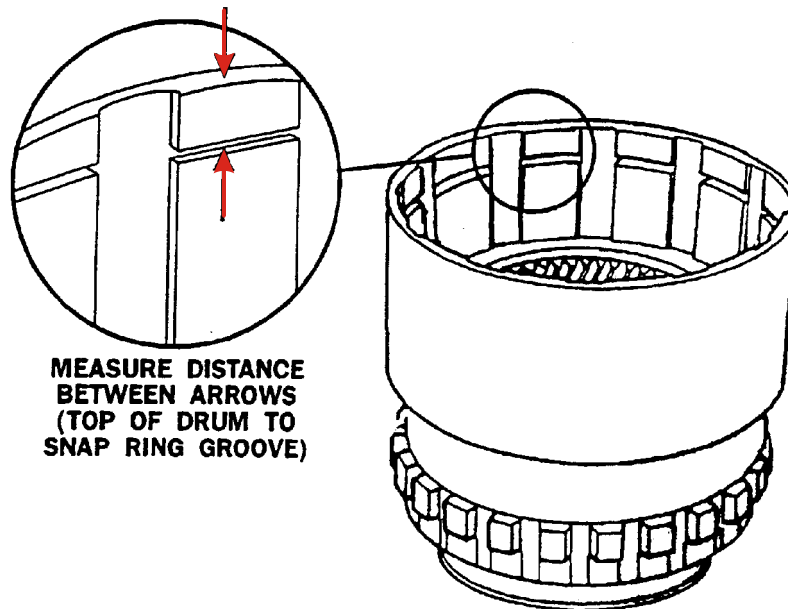
CHRYSLER A500/518 OVERDRIVE/DIRECT CLUTCH DRUM

COMPLAINT: Cannot adjust overdrive piston shim correctly, no reverse after overhaul, or bind up on 3-4 shift.

CAUSE: Incorrect number of clutches in the overdrive/direct drum.

CORRECTION: Use the chart and illustration below to determine the correct number of clutches in the overdrive/direct drum. See bulletin 92-37 for correct drum stack up.

TRANSMISSION	LINED	STEEL	MEASUREMENT
A500 (40RH) 3.9L	5	4	Approx. .430 in.
A500 (42RH) 5.2L	6	5	Approx. .350 in.
A518 (46RH)	8	7	Approx. .150 in.



MEASURE DISTANCE
BETWEEN ARROWS
(TOP OF DRUM TO
SNAP RING GROOVE)

A500 - 518 CLUTCH PACK IDENTIFICATION CHART

Figure 1

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