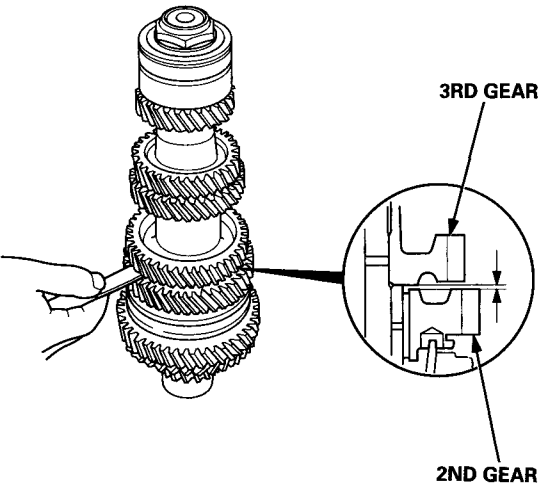


Countershaft Assembly

Clearance Inspection

1. Measure the clearance between 2nd and 3rd gear.

Standard: 0.04 – 0.10 mm (0.002 – 0.004 in)



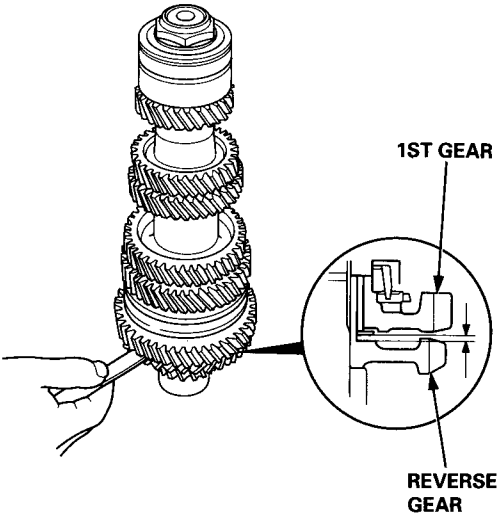
2. If the clearance exceeds the standard, select the appropriate spacer collar for the correct clearance from the chart below.

SPACER COLLAR

	Part Number	Thickness
A	23912 – PR8 – F00	32.07 – 32.09 mm (1.2626 – 1.2634 in)
B	23913 – PR8 – F00	32.03 – 32.05 mm (1.2610 – 1.2618 in)

3. Measure the clearance between 1st and reverse gear.

Standard: 0.04 – 0.10 mm (0.002 – 0.004 in)



4. If the clearance exceeds the standard, select the appropriate thrust washer for the correct clearance from the chart below.

THRUST WASHER

	Part Number	Thickness
A	23921 – PR8 – F00	1.43 mm (0.0563 in)
B	23922 – PR8 – F00	1.46 mm (0.0575 in)
C	23923 – PR8 – F00	1.49 mm (0.0587 in)
D	23924 – PR8 – F00	1.52 mm (0.0598 in)
E	23925 – PR8 – F00	1.55 mm (0.0610 in)