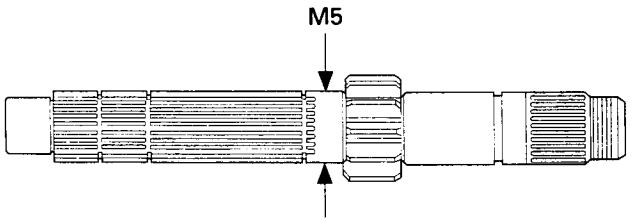
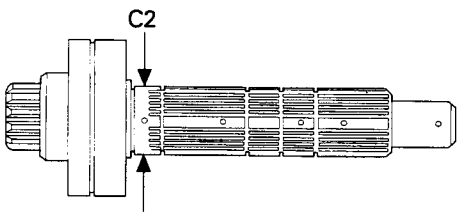
Transmission

Unit: mm (in)

Item	Standard	Service Limit
Transmission gear I.D. M5, M6	31.000–31.016 (1.2205–1.2211)	31.04 (1.222)
C2, C3, C4	33.000–33.016 (1.2992–1.2998)	33.04 (1.301)
Transmission gear bushing O.D. M5, M6	30.955–30.980 (1.2187–1.2197)	30.93 (1.218)
C2, C3, C4	32.955–32.980 (1.2976–1.2984)	32.93 (1.296)
Transmission gear bushing I.D. M5	27.985–28.006 (1.1018–1.1026)	28.02 (1.103)
C2	29.985–30.006 (1.1805–1.1813)	30.02 (1.182)
Gear-to-bushing clearance at M5, M6 gear	0.020–0.061 (0.0008–0.0024)	0.10 (0.004)
at C2, C3, C4 gear	0.020–0.061 (0.0008–0.0024)	0.10 (0.004)
Mainshaft O.D. at M5 gear	27.967–27.980 (0.1011–1.1016)	27.94 (1.100)
		
Countershaft O.D. at C2 gear	29.950–29.975 (1.1791–1.1801)	29.92 (1.178)
		
Gear bushing-to shaft clearance at M5 gear	0.005–0.039 (0.0002–0.0015)	0.06 (0.002)
at C2 gear	0.010–0.056 (0.0004–0.0022)	0.06 (0.002)
Shift fork claw thickness L	5.43–5.50 (0.214–0.217)	5.1 (0.20)
C	6.43–6.50 (0.253–0.256)	6.1 (0.24)
R	5.43–5.50 (0.214–0.217)	5.1 (0.20)
Shift fork I.D. L	14.000–14.018 (0.5112–0.5519)	14.04 (0.553)
C	14.000–14.018 (0.5112–0.5519)	14.04 (0.553)
R	14.000–14.018 (0.5112–0.5519)	14.04 (0.553)
Shift fork shaft O.D. L	13.957–13.968 (0.5495–0.5499)	13.90 (0.547)
C	13.957–13.968 (0.5495–0.5499)	13.90 (0.547)
R	13.957–13.968 (0.5495–0.5499)	13.90 (0.547)