

Unit: mm (in)

CRANKSHAFT/TRANSMISSION/BALANCER			STANDARD	SERVICE LIMIT
ITEM				
Crankshaft	Side clearance		0.05 - 0.20 (0.002 - 0.008)	0.30 (0.012)
	Runout			0.30 (0.012)
	Main journal oil clearance		0.017 - 0.035 (0.0007 - 0.0014)	0.045 (0.0018)
Transmission	Gear I.D.	M5, 6	31.000 - 31.025 (1.2205 - 1.2215)	31.04 (1.222)
		C1	26.000 - 26.021 (1.0236 - 1.0244)	26.04 (1.025)
		C2, 3, 4	33.000 33.025 (1.2992 - 1.3002)	33.04 (1.301)
	Bushing O.D.	M5, 6	30.950 - 30.975 (1.2185 - 1.2195)	30.93 (1.218)
		C2	32.955 - 32.980 (1.2974 - 1.2984)	32.93 (1.296)
		C3, 4	32.950 - 32.975 (1.2972 - 1.2982)	32.93 (1.296)
	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	M5, 6	0.020 - 0.062 (0.0008 - 0.0024)	0.10 (0.004)
		C2	0.020 - 0.070 (0.0008 - 0.0028)	0.11 (0.004)
		C3, 4	0.025 - 0.075 (0.0010 - 0.0030)	0.11 (0.004)
	Mainshaft O.D.	M5	27.967 - 27.980 (1.1011 - 1.1016)	27.957 (1.1007)
		Clutch outer guide	27.980 - 27.993 (1.1016 - 1.1021)	27.970 (1.1012)
	Countershaft O.D.	C2	29.967 - 29.980 (1.1798 - 1.1803)	27.957 (1.1007)
	Bushing-to-shaft clearance	M5	0.005 - 0.039 (0.0002 - 0.0015)	0.08 (0.003)
C2		0.005 - 0.039 (0.0002 - 0.0015)	0.08 (0.003)	