

F. Critical Crankshaft Clearances:

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| 1. Rod Side Clearance: | .889mm (.035) Minimum
.991mm (.039) Maximum |
| 2. Rod Radial Clearance: | .024mm (.0009) Minimum
.030mm (.0012) Maximum |
| 3. "Run Out" from bearing journal to bearing journal at ϕ of bearing journal: | Side to Side = .013mm (.0005)
Total "Run Out" = .025mm (.001) |
| 4. Crankshaft width:
(bearing journal face to bearing journal face) | 47.95mm (1.8877) Minimum
48.05mm (1.8917) Maximum |
| 5. Bottom Main Bearing Side Clearance: | .178mm (.007) Minimum
.279mm (.011) Maximum |

G. Torque Specs for Bolts:

		<u>Torque - Lb. Feet</u>
1. Nut: Primary Gear	12mm	33.2 to 36.1
2. Nut: Counter Sprocket	12mm	40.4 to 43.3
3. Nut: Clutch Hub	12mm	33.2 to 36.1
4. Bolt: Oil Drain Plug	8mm	13.0 to 15.9
5. Screw: Oil Level	6mm	5.7 to 7.2
6. Screw: Stator Plate Mag Assy.	4mm	3.6 to 4.3
7. Nut: Flywheel	10mm	27.4 to 30.3
8. Nut: Head	8mm	13.0 to 15.9
9. Bolt: Kick Start Stop Pin	12mm	20.2 to 23.1

NOTE: To convert to Inch Lbs., MULTIPLY by 12.

