

Torque Specifications

Models CH & CJ

Capscrews and Bolts

	<u>Thread Size</u>	<u>Torque</u>
Cylinder Head	5/16 - 24	15 - 20 FT/LBS
Seal Plate	5/16 - 24	15 - 20 FT/LBS
Base Plate	5/16 - 24	15 - 20 FT/LBS
Service Valves	5/16 - 24	15 - 20 FT/LBS
Flywheel Capscrew	3/8 - 16	20 - 25 FT/LBS
Suction Chamber	5/16 - 24	15 - 20 FT/LBS
Counterweight	1/4 - 20	10 - 15 FT/LBS
CWT. Bracket to Eccentric	3/8 - 16	20 - 25 FT/LBS
CWT. Bracket to Eccentric	10 - 32	20 - 25 IN/LBS
Eccentric Lockbolt	1/4 - 28	14 - 16 FT/LBS
Oil Filler Plug	3/8 - 16	20 - 25 FT/LBS
Oil Sight Glass	1 - 1/8 - 12	12 - 18 FT/LBS

Selective Fits - Clearance

Piston Pin to Piston	.0003/.0004
Piston Pin to Rod	.0003/Press
Piston To Cylinder	.0004/.0006
Rod To Eccentric	.002/.003
Shaft To Main Bearing	.0011/.0015
Piston To Cylinder Face	.000 Above/.009 Below
Shaft End Play	.0075/.0265