

York Model J Compressor Wear Limits

PART	ORIGINAL SPECS	WEAR LIMIT
Crankshaft mains	3.0000 - 2.9995	.002
Crankshaft rod journals	2.6250 - 2.6245	.002
Connecting rod crank bore	2.6282 - 2.6290	.002
Connecting rod wrist pin bore	1.2505 - 1.2508	.002
Cylinder sleeve	3.7500 - 3.7515	.002
Piston top diameter	3.7405 - 3.7415	.002
Piston bottom diameter	3.7450 - 3.7460	.002
Piston wrist pin bore	1.2502 - 1.2506	.002
Wrist pin diameter	1.2497 - 1.2500	.0005
Pump & Motor main bearings	3.0045 - 3.0030	.002
Suction & discharge valves	-	.005
Crankshaft thrust clearance	.014 - .034	-

Dimensions are in inches.

8305 Sovereign Row • Dallas, Texas 75247

Compressor Reference 2004

(800) 647-2665 tel • (214) 634-8227 fax

www.dallashermetic.com

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