

York
Model J Compressors
Lubricating Oil and CFM Information

Model *	Cylinders	Bore x Stroke	CFM **	Oil Charge Styles A,B,C,D	Oil Charge Styles E,F,G,K,M
J_43	4	3¾ x 3.2	143	3 Gallons	3 Gallons
J_53	5	3¾ x 3.0	168	3½ Gallons	
J_63	6	3¾ x 3.0	202	3½ Gallons	3 Gallons
J_73	7	3¾ x 3.1	243	3½ Gallons	
J_83	8	3¾ x 3.1	278	3½ Gallons	3 Gallons
J_44	4	3¾ x 3.8	170	3 Gallons	3 Gallons
J_54	5	3¾ x 3.6	202	3½ Gallons	
J_64	6	3¾ x 3.6	242	3½ Gallons	3 Gallons
J_74	7	3¾ x 3.7	290	3½ Gallons	
J_84	8	3¾ x 3.7	331	3½ Gallons	3 Gallons

* J_3 models are standard stroke

J_4 models are extended stroke

** CFM @ 60 cycles

York Refrigeration Oil "C" should be used in these compressors

Operating Oil Pressure
Minimum oil pressure - 20 psi for Style A,B,C,D. 60 psi for Style E,F,G.
Maximum oil temperature is 160° F measured at the oil pump suction boss

