

York Model JS Nomenclature

J S 4 3 D 2 - M 4 6 S

Compressor Series _____

Single Stage ("F" is a JS with F Body Style)¹ _____

Number Of Active Cylinders (4, 5², 6, 7², 8) _____

Stroke (3,4) _____

Style A, B, C, D, E, F _____

Number of Unloaders _____

Motor Style³ (L, M, N, P, Q, S, T, V) _____

Voltage Code : _____

		No. Of Cylinders		
		4	5,6	7,8
3	=	3.2"	3.0"	3.1"
4	=	3.8"	3.6"	3.7"

- | | |
|-------------------|---------------|
| 17 = 200-3-60 | 58 = 575-3-60 |
| 28 = 230-3-60 | 59 = 190-3-50 |
| 40 = 380-3-60 | 63 = 220-3-50 |
| 46 = 460-3-60 | 64 = 346-3-50 |
| 50 = 380/415-3-50 | 70 = 500-3-50 |

Motor Vendor _____

- L = Leroy Somer
- S = A.O. Smith

1 Chicago Factory changed 2nd character to reflect body style

2 The 5 and 7 cylinder compressors each have one cylinder that is permanently unloaded. The Unloaded cylinder does not contain suction valve, suction valve springs, unloader sleeve, unloader device or lift pins. (Only occurs in styles A, B, C, D)

3 Motor Size L is in styles A, B, C, D. Motor Size V is in styles E & F.

Models						Motor Code	
Short Stroke			Long Stroke			Code	H.P.
Styles	Style	Style	Styles	Style	Style		
A, B, C, D	E	F	C & D	E	F	L	50
JS43	JS42	JS43	JS44	JS44	JS44	M	60
JS53	JS43	JS63	JS54	JS64	JS64	N	70
JS63	JS63	JS83	JS64	JS84	JS84	P	80
JS73	JS83		JS74			Q	90
JS83			JS84			S	115
						T	135
						V	160