



Elwood High Performance Motors:

Elwood H-Series Servo Motors are Drop-in Replacements for Giddings & Lewis HSM and SSM Series Motors

Elwood's H-Series is a direct drop-in replacement for HSM and SSM servomotors from Giddings and Lewis (G&L) Motion Control. As with replacing Rockwell Automation H, S, W, and 1326AS servomotors, motor data file updates, software changes, or tuning are not required when using an Elwood H-Series servomotor.

How is that possible? Elwood's H-Series is the only replacement for Rockwell Automation H, S, W, and 1326 along with G&L SSM and HSM series servomotors that uses OEM components. Elwood's H-Series uses the same rotors, stators, feedback, and connectors to make the motors the same mechanically and electrically.

HSM to H-Series Cross-Reference

HSM	H-Series
HSM307	= H-3007-N-H00AA
HSM307B24	= H-3007-N-H04AA
HSM307B90	= H-3007-N-H01AA
HSM320	= H-3016-N-H00AA
HSM320B24	= H-3016-N-H04AA
HSM320B90	= H-3016-N-H01AA
HSM430	= H-4030-P-H00AA
HSM430B24	= H-4030-P-H04AA
HSM430B90	= H-4030-P-H01AA
HSM460	= H-4050-P-H00AA
HSM460B24	= H-4050-P-H04AA
HSM460B90	= H-4050-P-H01AA
HSM490	= H-4075-R-H00AA
HSM490B24	= H-4075-R-H04AA
HSM490B90	= H-4075-R-H01AA
HSM610	= H-6100-Q-H00AA
HSM610B24	= H-6100-Q-H04AA
HSM610B90	= H-6100-Q-H01AA
HSM620	= H-6200-Q-H00AA
HSM620B24	= H-6200-Q-H04AA
HSM620B90	= H-6200-Q-H01AA
HSM630	= H-6300-Q-H00AA
HSM630B24	= H-6300-Q-H04AA
HSM630B90	= H-6300-Q-H01AA



Elwood's H-Series also drops in to directly replace Rockwell Automation/Allen-Bradley H, W, and 1326AS Series Servo Motors. (Below is a partial listing of H-Series servo motors available. If you don't see your model, contact Elwood for additional availability.)

H-Series

H-2005-K-H00AA*	H-6100-Q-H00AA
H-3007-N-H00AA	H-6100-Q-H04AA
H-3007-N-H04AA	H-6200-Q-H00AA
H-3016-N-H00AA	H-6200-Q-H04AA
H-3016-N-H04AA	H-6300-Q-H00AA
H-3016-N-K00AA	H-6300-Q-H04AA
H-3016-N-K04AA	
H-4030-P-H00AA	1326AS
H-4030-P-H04AA	1326AS-B3
H-4030-P-H00AN	1326AS-B4
H-4030-P-H04AN	1326AS-B6
H-4030-M-H00AA	
H-4030-M-H04AA	W-Series
H-4030-M-H00AN	W-3016-N-H00AA
H-4050-P-H00AA	W-3016-N-H00AB
H-4050-P-H04AA	W-4030-M-H00AA
H-4050-P-H00AN	W-4030-M-H00AB
H-4050-P-H04AN	W-4030-P-H00AA
H-4050-P-K00AA	W-4030-P-H00AB
H-4050-P-K04AA	W-4050-P-H00AA
H-4075-R-H00AA	W-4050-P-H00AB
H-4075-R-H04AA	W-4075-R-H00AA
H-4075-R-H00AN	W-4075-R-H00AB
H-4075-R-H04AN	

*2" motors currently available as rebuilt only

Giddings & Lewis HSM

G&L HSM205
 G&L HSM307
 G&L HSM307B24
 G&L HSM307B90
 G&L HSM320
 G&L HSM320B24
 G&L HSM320B90
 G&L HSM430
 G&L HSM430B24
 G&L HSM430B90
 G&L HSM460
 G&L HSM460B24
 G&L HSM460B90
 G&L HSM490
 G&L HSM490B24
 G&L HSM490B90
 G&L HSM610
 G&L HSM610B24
 G&L HSM610B90
 G&L HSM620
 G&L HSM620B24
 G&L HSM620B90
 G&L HSM630
 G&L HSM630B24
 G&L HSM630B90