

Overhead Crane Brakes

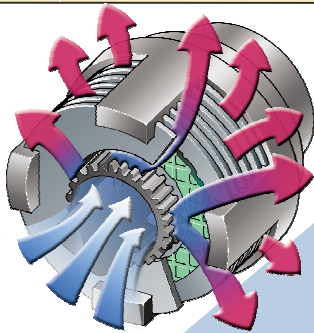
Reduce Your Crane Maintenance

Upgrade to MagnaShear™ Crane Brakes by Force Control Industries for Years of Trouble Free Operation

The advantages of Brakes with Oil Shear Technology

- **Longer Life** – 5 to 10 times the service life of most competitive products.
- **No Regular Maintenance*** – There is no regular maintenance replacing friction discs, pads, shoes, or coils.
- **No Adjustment – Ever!** – The unique design and Oil Shear Technology eliminates the need for any adjustment.
- **Higher Cycle Rates** – Oil Shear Technology continuously removes heat of engagement in the friction stack.
- **Quiet Operation** – Eliminate the sharp noise, squeal or screech of engagement.
- **Less Down Time** – less chance of failure causing unexpected downtime.
- **Totally enclosed** – Outdoor, Washdown, or Marine Duty.

**Annual fluid change recommended for maximum performance and life.*



Call 800-829-3244

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Comparison Based on HP with Standard Torque Value (2x Safety Factor)*

HP	RPM	NEMA FRAME	Recommended Brake Torque	Stearns		Force Control Ind	
				Basic Model	List Price	Basic Model	List Price
1/2	1200	056	4	01-056-021-00	\$515	MSB2-4-H-006-S-A-1	\$1,128
	1800	056	3	01-056-011-00	\$450	MSB2-4-H-006-S-A-1	\$1,128
3/4	1200	056	7	01-056-031-00	\$615	MSB2-4-H-008-S-A-1	\$1,128
	1800	056	4	01-056-021-00	\$515	MSB2-4-H-006-S-A-1	\$1,128
1	1200	145T	9	01-056-031-00	\$615	MSB2-4-H-012-S-A-1	\$1,128
	1800	143T	6	01-056-021-00	\$515	MSB2-4-H-006-S-A-1	\$1,128
1 1/2	1200	182T	13	01-087-021-00	\$925	MSB2-4-H-012-S-0-1	\$1,128
	1800	145T	9	01-056-031-00	\$615	MSB2-4-H-012-S-A-1	\$1,128
2	1200	184T	18	01-087-031-00	\$1,050	MSB4-5-H-021-S-0-1	\$1,893
	1800	145T	12	01-056-041-00	\$715	MSB2-4-H-012-S-A-1	\$1,128
3	1200	213T	26	01-087-041-00	\$1,200	MSB4-5-H-033-S-1-1	\$1,893
	1800	182T	18	01-087-031-00	\$1,050	MSB4-5-H-021-S-0-1	\$1,893
5	1200	215T	44	01-087-051-00	\$1,500	MSB6-8-H-062-S-1-1	\$2,435
	1800	184T	29	01-087-041-00	\$1,200	MSB4-5-H-033-S-1-1	\$1,893
7 1/2	1200	254T	66	01-087-061-00	\$2,000	MSB6-8-H-086-S-3-1	\$2,435
	1800	213T	44	01-087-051-00	\$1,500	MSB6-8-H-062-S-1-1	\$2,435
10	1200	256T	88	01-087-081-00	\$2,700	MSB6-8-H-100-S-3-1	\$2,435
	1800	215T	58	01-087-061-00	\$2,000	MSB6-8-H-062-S-3-1	\$2,435
15	1200	284T	131	01-081-021-0x with 5-55-2043-00 adapter	\$6,475	MSB8-R-150-R-5-1	\$4,965
	1800	254T	88	01-087-081-00	\$2,700	MSB6-8-H-100-S-3-1	\$2,435
20	1200	286T	175	01-081-021-0x with 5-55-2043-00 adapter	\$6,475	MSB8-R-200-R-5-1	\$4,965
	1800	256T	117	01-081-011-0x with 5-55-2041-00 adapter	\$6,125	MSB8-Q-150-R-3-1	\$4,965
25	1200	324T	219	01-081-031-0x	\$5,700	MSB9-S-250-R-7-1	\$8,646
	1800	284T	146	01-081-021-0x with 5-55-2043-00 adapter	\$6,475	MSB8-R-150-R-5-1	\$4,965
30	1200	324T	263	01-082-041-0X	\$7,800	MSB9-S-300-R-7-1	\$8,646
	1800	286T	175	01-081-021-0x with 5-55-2043-00 adapter	\$6,475	MSB8-R-200-R-5-1	\$4,965
40	1200	364T	350	01-082-051-0X	\$8,700	MSB9-S-350-R-E-1	\$8,646
	1800	324T	233	01-082-041-0X	\$7,800	MSB9-S-250-R-7-1	\$8,646
50	1200	365T	438	01-082-051-0X	\$8,700	MSB9-S-450-R-E-1	\$8,646
	1800	326T	292	01-082-041-0X	\$7,800	MSB9-S-300-R-7-1	\$8,646
60	1200	404T	525	01-086-X31-02 with 5-55-6041-00	\$18,300	MSB10-S-650-R-E-1	\$11,720
	1800	364TS	350	01-082-051-0X	\$8,700	MSB9-S-350-R-7-1	\$8,646
75	1200	405T	656	01-086-X31-02 with 5-55-6041-00	\$18,300	MSB10-S-650-R-E-1	\$11,720
	1800	365TS	438	01-082-051-0X	\$8,700	MSB9-S-450-R-E-1	\$8,646
100	1200	444T	875	01-086-X41-0X	\$17,000	MSB12-T-950-R-?-1	\$16,553
	1800	404TS 405TS	583	01-086-X31-02 with 5-55-6041-00	\$18,300	MSB10-S-650-R-E-1	\$11,720
125	1200	445T	1,094	01-086-X41-0X*	\$17,000	MSB12-T-1250-R-?-1	\$16,553
	1800	405TS 444TS	729	01-086-X31-02 with 5-55-6041-00	\$18,300	MSB10-S-650-R-E-1	\$11,720
150	1800	444TS 445TS	875	01-086-X41-0X	\$17,000	MSB12-T-950-R-?-1	\$16,553
200	1800	455TS	1,167	01-086-X41-0X*	\$17,000	MSB12-T-1250-R-R-1	\$16,553

*Prices are for comparison only and may not be up to date. Contact Force Control Industries for current pricing.

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