Overhead Crane Brakes
Now is the Time to Reduce Your Crane Maintenance

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

MagnaShear motor brakes by Force Control Industries Inc. featuring “Oil Shear Technology” require No Maintenance and “No Adjustment—Ever”. This means more “Up Time” which reduces cost and increases production.

The advantages of Brakes with Oil Shear Technology over the competition.

- **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.
- **Quiet Operation** – Eliminate the sharp noise, squeal or screech of engagement.
- **Higher Cycle Rates** – Oil Shear Technology continuously removes heat of engagement in the friction stack.
- **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.

Force Control designed an adapter and splined hub to install MagnaShear brakes to our 40 year old cranes. This has increased the reliability and eliminated regular adjustment.

MagnaShear Brakes eliminated weekly crane brake maintenance on 20 high capacity overhead cranes.

Call 800-829-3244
www.forcecontrol.com

Force Control Industries, Inc.
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Force Control Brakes Featuring Oil Shear Technology

MagnaShear
- Spring Set—Electric Release Coupler Brake
- Spring Set—Electric Release Motor Brakes—Blower Motor
- Spring Set—Electric Release Motor Brake—Encoder
- Spring Set—Electric Release Low Temp. Motor Brakes

Posistop
- Spring Set—Air/Hyd. Release Motor Brakes
- Spring Set—Air Release Motor Brakes
- Spring Set—Air Release Custom Air Coupler Brake
- Spring Set—Air Release Servo Motor Brake

Positorq
- Continuous Slip Foot Mounted Brakes
- Dynamic Stop—Continuous Slip Drawworks Brakes
- Hold, Dynamic, Continuous Slip Mooring, Anchor Winch Brakes
- Forced Lube Cooling Unit Hydraulic Actuation

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