

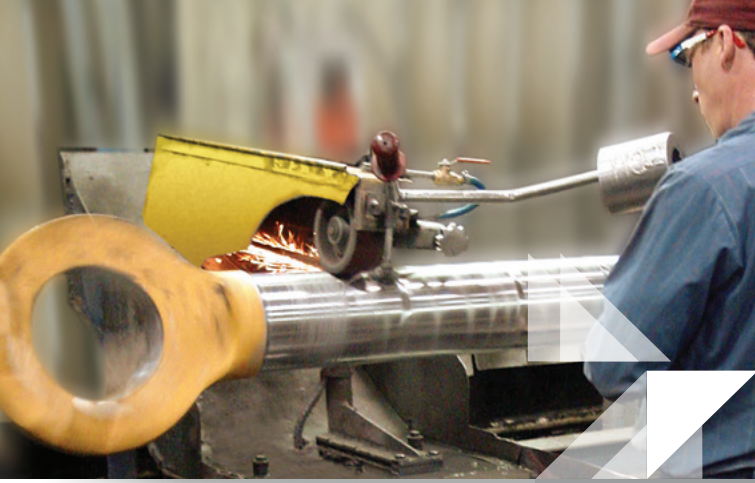


SWANSON[®]
I N D U S T R I E S



NEW | REBUILD | REPAIR | DISTRIBUTION

MINING EQUIPMENT » COMPONENTS » ASSEMBLIES



Economical Cylinder Repair and Remanufacturing to OEM Specs

Industrial hydraulic "mill-type" cylinders from 2 inches in diameter to 42 inches in diameter;

Tie rod, telescopic and electro-positioned cylinders, regardless of fluid types, including emulsions;

Hard chrome plating for components up to:

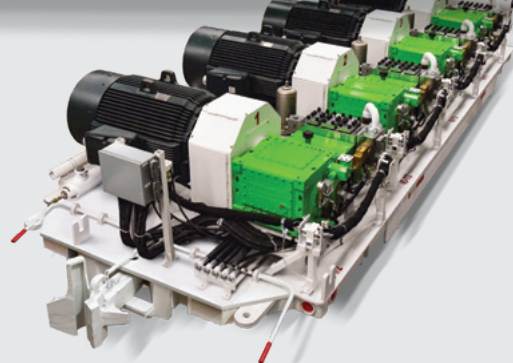
» 25' long » 36" in diameter » 6,000 lbs.



Seebach GmbH Mining Filtration Systems

Exclusive North American distributor and authorized repair / rebuild facility for Seebach GmbH mining filtration systems to the mining market

- » Filter Boards
- » Water Filters
- » Filter Cleaning



KAMAT Longwall Pumps and Pumping Stations

Preferred for reliable, low-noise, low-maintenance operation under continuous use

- » Stationary, Remote or Mobile Pump Stations
- » Rail-Mounted Stations
- » Wheel-Mounted Stations
- » Skid-Mounted Stations
- » K50000 Emulsion Pumps
- » K35000 Emulsion Pumps
- » K25000 Emulsion Pumps
- » Monorail-Mounted Pumps



Monorail Systems, Piping and Coupling Products

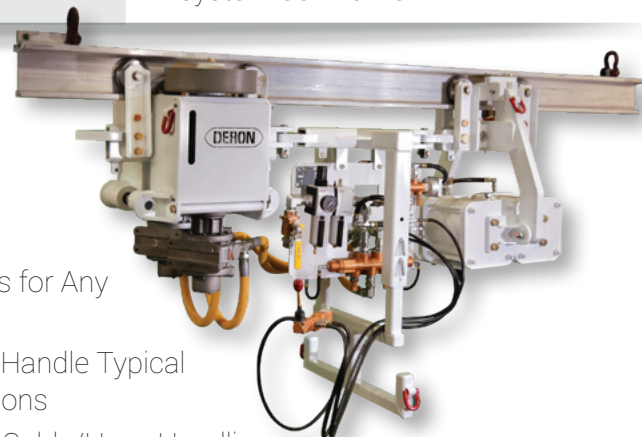
Swanson's single-source longwall monorail system includes the Deron hydraulic winches and diesel hydraulic power units, HY-JAX hydraulic supports, Weinhold high-pressure pipes and KAMAT pumps.

Swanson's aluminum monorail is half the weight of a steel rail and proven to be the easiest to move and configure as your mining operation progresses. Our innovative product designs ensure minimized maintenance and less system downtime.

Deron Type III Tugger

Exclusively engineered, manufactured and distributed by **Swanson**

- » Adaptable for Use on All Monorails
- » Move Individual or Combined Sections of Monorail Components
- » 6,000 lb Drawbar Pull - Bi-Directional
- » 5,000 lb Static Braking Effort
- » Tram Speed – 45 ft/min
- » Available in Pendant or Radio Controlled
- » Spring Applied Air Released Fail Safe Braking System
- » End Adapters for Any Style Trolley
- » Designed to Handle Typical Rail Undulations
- » Customized Cable/Hose Handling



ALL IN-STOCK ITEMS SHIPPED IMMEDIATELY | CALL 24/7

Authorized distributor for leading manufacturers of OEM and rebuilt parts used in hard rock and soft rock drilling operations



Rock Dusters
Coal Drills
Monorails
Tuggers
Trolleys
Push-Pull Units



Roof Bolters
Rebuilds and Parts
Mobile Roof Supports



Hydraulic Supports



Joy Shield Valving and Cables
Cat Shield Valving and Cables



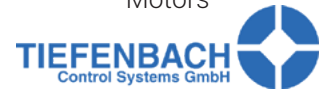
Pumps
Pump Stations



Hydraulic Brake Components



Commercial Valves
Filters
Power Units
Accumulators
Cylinders
Oil Coolers
Pumps
Motors



Unloader Valves
Solenoid Valves
Dump Valves
Longwall Shield Valving



Blowers (right and left hand)



Water Props



Longwall High-Pressure Pipe



Custom Gauges and Thermometers

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800-327-6203 | swansonindustries.com

Product Exchange



Longwall Roof Supports Rebuilt to OEM Specs

Roof support and hydraulic refurbishment includes:

- » Inspection of critical structural elements and weldments
- » Total disassembly
- » Shot blasting
- » Inspection of hinge pin fits
- » Load testing of all hydraulic components

Swanson implements structural reinforcements and corrects excessive hinge pin clearances. All remanufacturing work is performed on-site, minimizing rebuild costs and downtime.



In-house engineers provide technical analysis, innovation and support - while isolating OEM model deficiencies and enhancing the remanufacturing process to accommodate upgrades. Collaborative engineering with customers' engineering departments delivers unsurpassed reliability and reduced field service cost.

Cylinder Xpress
—by—
SWANSON
INDUSTRIES



DERON



Fletcher
MINING EQUIPMENT



KAMAT





SWANSON[®]
INDUSTRIES

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