

AUTOMATED MILL SUPPORT★ **THE CLEAR PATH** ★

FEED CHUTE TRANSPORTER

Clears a fully choked feed chute away from the mill safely and fast — jump-starting the relining process and getting you back to full production.



60 metric ton Feed Chute Transporter during acceptance testing.

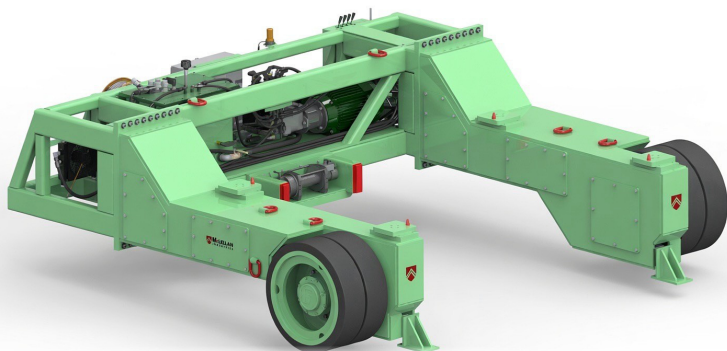
MILL RELINING**220,462 LB CAPACITY****RAIL OR POLY WHEELS****RADIO REMOTE CONTROL**

The finest mining equipment in the world, with over **60 years** of experience.

**SERVING THE INDUSTRY SINCE 1966****AMERICAN-MADE**
EXCELLENCE

FEED CHUTE TRANSPORTER

CLEARs THE CHUTE. SPEEDs THE RELINE.



MAJOR COMPONENTS

- 1 U-FRAME CHASSIS**
Surrounds the feed chute for a stable, secure pickup at each corner.
- 2 LIFT & PUSH-OFF ACTUATORS**
Four lift cylinders raise the chute; push-off cylinders and floor brackets start the pull-away from the mill.
- 3 DRIVE & STEERING WHEELS**
Heavy-duty front-wheel drive, rear-wheel steering – rail or polyurethane – for fast, precise repositioning.
- 4 POWER SYSTEMS**
NEMA 4/4X electric panel, 30 HP motor, 60-gal hydraulic reservoir with thermostatic cooling & heating.

STANDARD

- U-shape frame surrounds feed chute for stable pickup
- Front-wheel drive, rear-wheel steering
- (2) large heavy-duty drive wheels, front
- (2) heavy-duty steering wheels, rear
- Lift cylinders (4), one at each corner
- Push-off cylinders (2) & floor-mounted push-off brackets (2)
- Capacity up to 220,462 lbs (100,000 kgs)
- NEMA 4/4X electric panel
- 380-690 VAC, 50/60 Hz, 3-phase incoming power
- 30 HP / 22 kW motor – 15 GPM / 57 LPM
- 100' trailing power cable
- Beacon light
- 60 gal / 227 L hydraulic reservoir
- Variable-displacement axial-piston pump w/ pressure compensation
- Thermostatic oil cooling & heating
- Radio remote control w/ rugged storage box
- Machine cover included
- Multi-language manual; start-up commissioning & training included

OPTIONAL

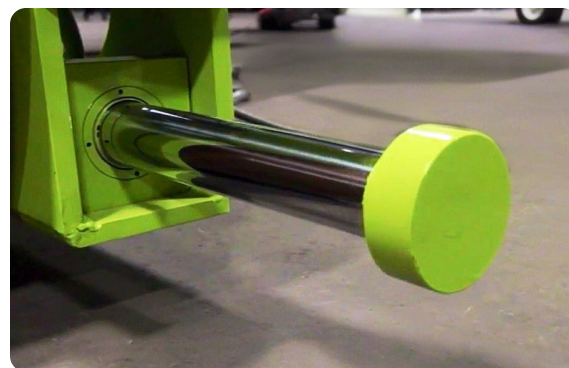
- Rail-wheeled configuration for axial & transverse movement
- Polyurethane wheel configuration (rail-free areas)
- Hydraulic winch to pull chute toward transporter
- Custom-designed feed chute stand
- CE / UL / CSA panel certification
- Foreign-language manual

THE MCLELLAN ADVANTAGE

- Safely clears even a fully choked feed chute, jump-starting the relining process.
- Rail or polyurethane wheel options maintain floor integrity through effective weight dispersal.
- Front-wheel drive, rear-wheel steering minimizes repositioning time in front of the trunnion.



Heavy-duty drive wheels, U-frame chassis, lift cylinder.



Push-off cylinder starts the pull-away from the mill.

COMPLETE DESIGN, FABRICATION, & FIELD SERVICE SUPPORT

ENGINEERING AND R&D SPECIALISTS AVAILABLE

Manufactures & dealers of:

Feed chute transporters · Rod chargers & mill rod handling systems · Bolt busters & hydraulic power units · Mill liner handlers · Monorail suspension systems

Systems & supplies:

Custom hydraulic & electrical systems · NEMA-rated control panels · Lift & push-off actuators · Trailing cable & hose sets

Parts & equipment:

Replacement wheels & wear parts · Hydraulic pumps & motors · New and used mining support equipment · Complete line of mining support equipment

Corporate Office – Sales

251 Shaw Road S, San Francisco, CA 94080 | 1.800.848.8449



Manufacturing Facility – Sales

13221 Crown Avenue, Hanford, CA 93230 | 1.800.445.8449