



Grizzly Feeder

The Macon GF-4236 is specifically designed for Alluvial Mining to optimize efficiency and productivity on mine sites.

The GF-4236 Grizzly Feeder is built for reliability, efficiency, and long-term performance in demanding mining conditions. Designed and manufactured in Canada, it reflects the same heavy-duty standards as Macon's wash plant lineup.

A key advantage is its compatibility with the same generator used on the SD-500 and SD-600, simplifying your setup, reducing fuel consumption, and maintaining a steady, controlled feed into the plant.

The 17 cubic yard hopper is designed to keep material moving, allowing operators to reduce loader cycle time and maintain consistent throughput, optimizing the plant recovery.

Built for real mine site conditions, the GF-4236 features a reinforced frame and skid design for easy relocation, along with AR steel-lined hopper walls, an impact pad on the conveyor, and heavy-duty conveyor belts, all selected to minimize wear, reduce downtime, and extend service life.

Adjustable grizzly bars provide flexibility to fine-tune material separation, helping control what enters the plant and supporting more consistent downstream performance.

At its core, the GF-4236 is designed to reduce interruptions, simplify operation, and deliver dependable performance day in and day out, where it matters most.

FEATURES

- Remote grizzly dump with adjustable cycle times
- Flexco primary and secondary scrapers
- Flexco impact bed on stacker conveyor
- Stacker conveyor with adjustable range from 10-20 degrees
- Wear Liners – 3/8 AR Plate
- Rubber impact rollers - 15/16" diameter shafts with 8 1/4" centers
- Belt thickness - 3/600 - incline conveyor
 - 3/8" x 1/8" covers - vulcanized
 - 7/8" total thickness
- 16" head pulley, rubber lagged
- 16" Flat face steel tail pulley
- Stacker belt thickness - 4/440
 - 1/4" x 1/16" covers - vulcanized
- Steel flat face snubber roller to achieve 210" wrap, eliminates belt slippage for colder climates
- Siemens belt scale to stay updated with your site production

SPECIFICATIONS

Grizzly Feeder

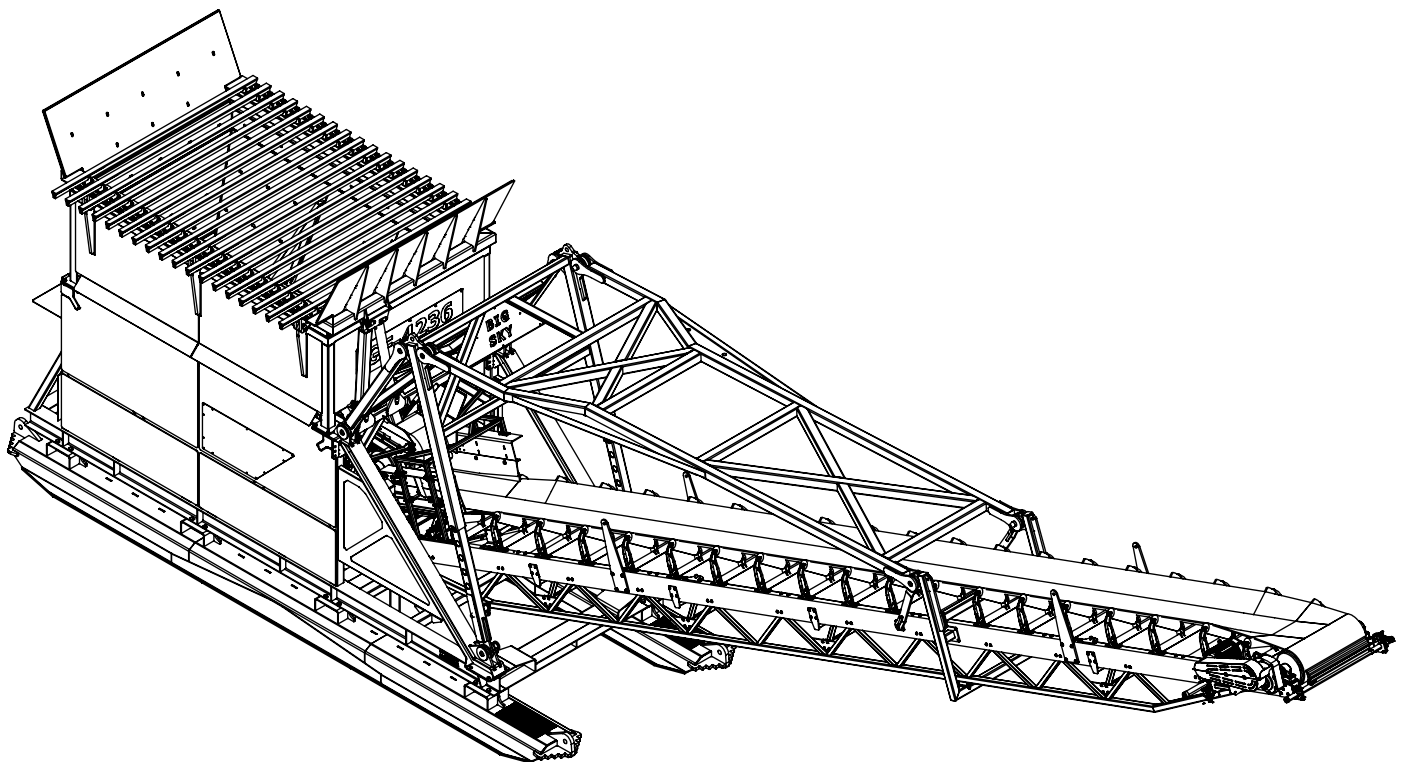
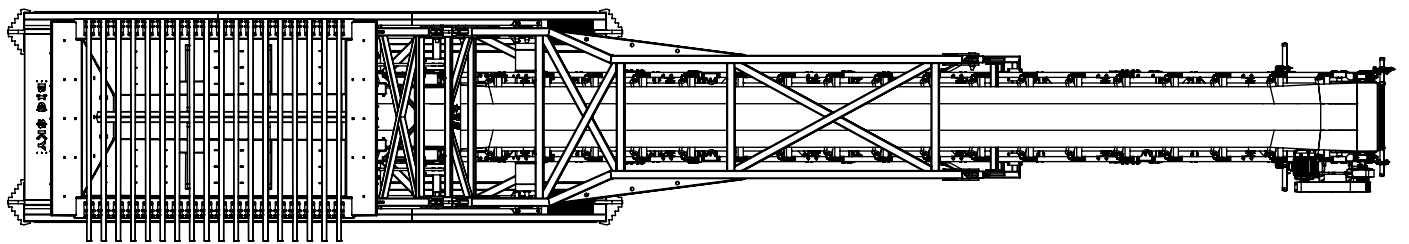
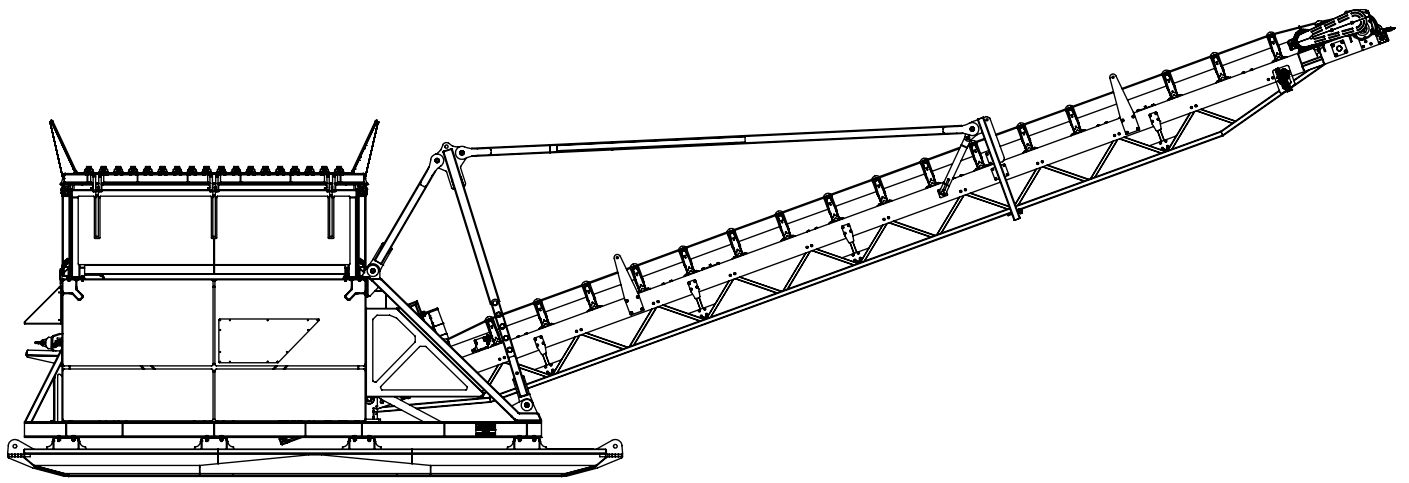
FEED CAPACITY	TONS PER HOUR	UP TO 450
HOPPER CAPACITY	CUBIC YARDS	17
GRIZZLY SPACING	INCHES	ADJUSTABLE
GRIZZLY FUNCTION	TYPE	HYDRAULIC TILT
WEIGHT	POUNDS	75,000 (APPROX)
SKID DIMENSIONS	FEET (W x L x H)	10 x 32 x 16

Feeder Conveyor

CONVEYOR LENGTH	FEET	16
CONVEYOR WIDTH	INCHES	36
BELT THICKNESS	INCHES	7/8
PULLEY DIAMETER	INCHES	16
DRIVE MOTOR	HP	10
SPEED CONTROL	TYPE	VFD

Incline Conveyor

CONVEYOR LENGTH	FEET	60
CONVEYOR WIDTH	INCHES	42
BELT THICKNESS	INCHES	7/8
PULLEY DIAMETER	INCHES	16
DRIVE MOTOR	HP	20
SPEED CONTROL	TYPE	FIXED SPEED



CONTACT US

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