

JAW RECYCLING CRUSHER

THE EXTRA WIDE **3062J-W** ELIMINATES PREPPING MATERIAL



The 3062j-w jaw crusher is the only crusher on the market specifically designed extra wide for the recycling industry. It handles slabby concrete, reducing or eliminating the need to prep material. The short stature of the jaw crusher also contributes to the success of this crusher allowing material to easily enter the chamber without causing a tramp event. Another advantage to this plant is the large 62" feeder which allows the recycle material to easily flow into the jaw without any taper.

- An extra heavily ribbed steel frame-stress relieved after welding and before machining
- One piece steel pitman
- Heat-treated forged alloy steel eccentric shaft
- Steel cheek plates
- Oversized tapered roller bearings in both the pitman and frame. Tapered roller bearings exhibit a greater load carrying capacity compared to an equal sized spherical roller used in competitor's machines
- Reversible manganese steel jaw dies and extensions
- Two heavy-duty flywheels one grooved for V-belts
- Automatic Oil Lubrication System which delivers a metered flow of filtered oil to each bearing

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3062J-W TECHNICAL SPECIFICATIONS

SPECIFICATIONS	
Jaw Crusher	30" x 62"
RPM	230 rpm
Max Feed Size	27"
Discharge Conveyor	N/A
Operating Speed	318 rpm
Feeder	62" x 18'
Operating Speed - Max	830 rpm
Grizzly Length	4'

HORSEPOWER	
Jaw Crusher	200
Autolube	1
Toggle Power Unit (optional)	7.5
Taper Wedge (optional)	1.5
Feeder	40
Discharge Conveyor	N/A

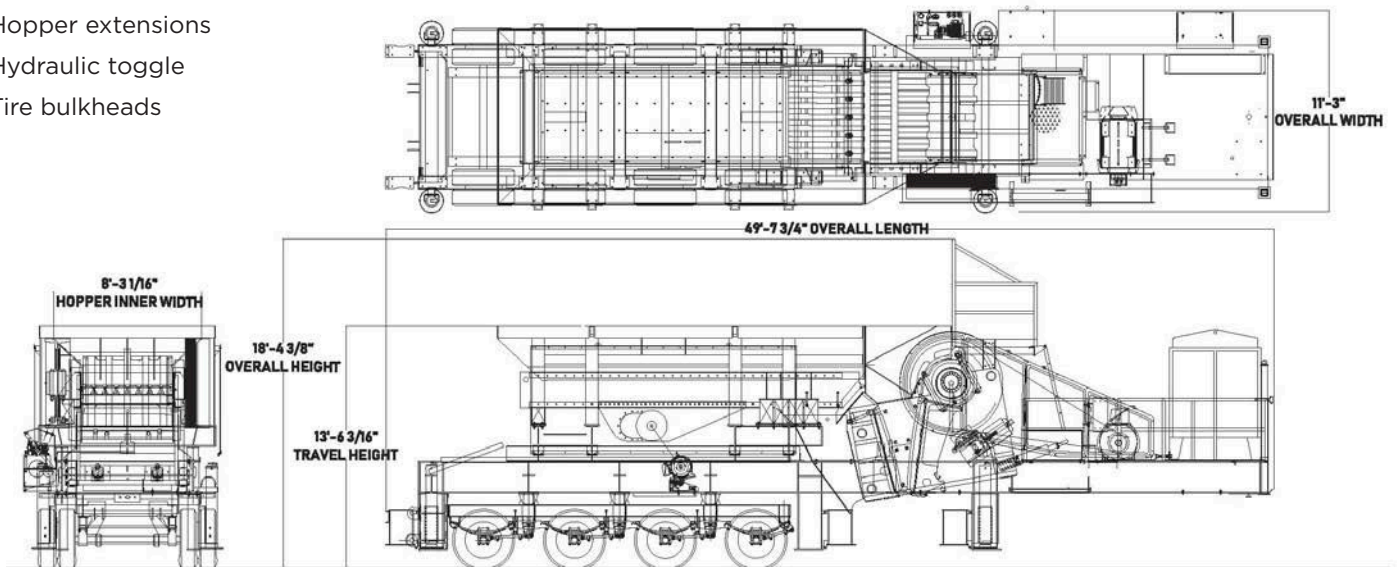
ADDITIONAL OPTIONS

- Hydraulic leveling jacks - (4) 70,000 lb.
- Six (6) run-on jack legs
- NEMA 12-motor control center
- Cross conveyor under grizzly
- Hopper extensions
- Hydraulic toggle
- Tire bulkheads

TRANSPORTATION (LBS.)	
Tires	11R22.5
Rear Axle	70,250
King Pin	54,250
Total	124,500
Weight of Feeder	36,250
Module	
Total Weight	160,750

HYDRAULIC TOGGLE OR MANUAL TOGGLE PLATE AVAILABLE [CLOSED SIDE SETTING (CSS) INCHES]	
3	220-243
3.5	280-309
4	337-375
4.5	399-421
5	420-463
8	*650-717
10	*799-882

* Manual toggle plate option only.
See page 2-10 from the Lippmann Jaw manual
3062 can be set from 3" to 7" (10" with toggle plate).



AUTHORIZED DISTRIBUTOR

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3271 East Van Norman Avenue
Cudahy, WI 53110

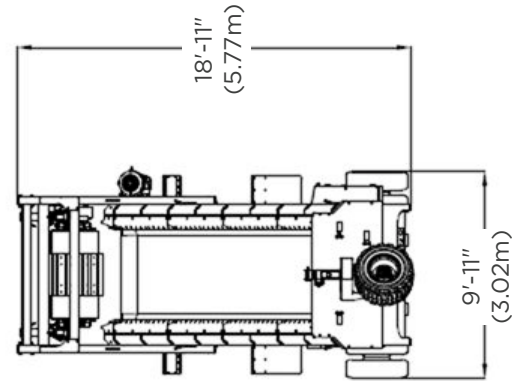
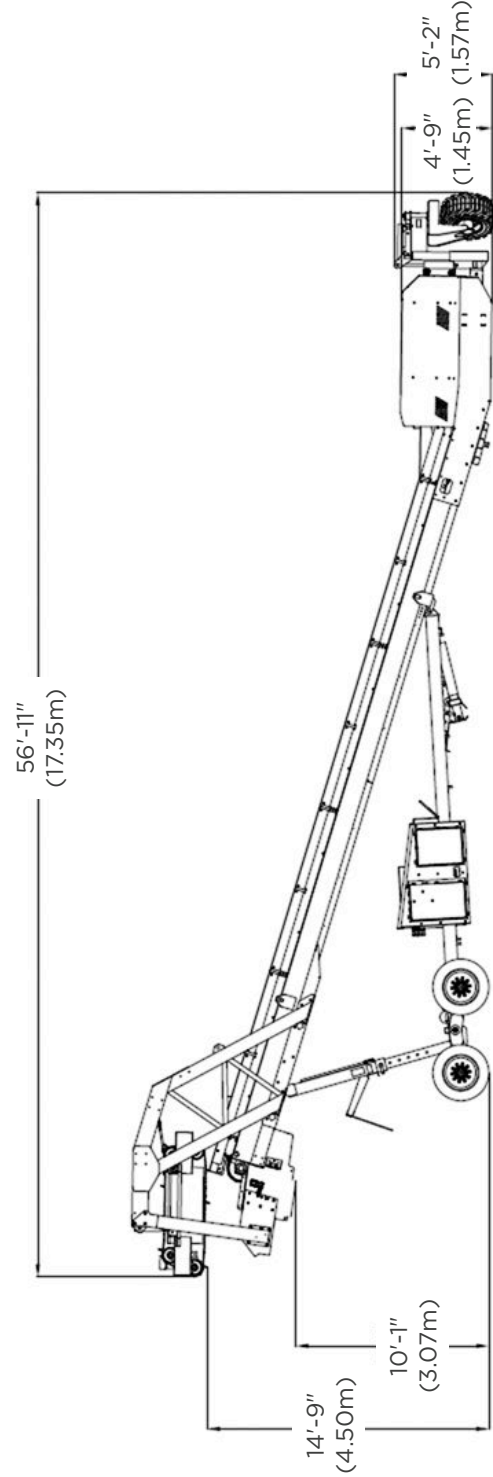
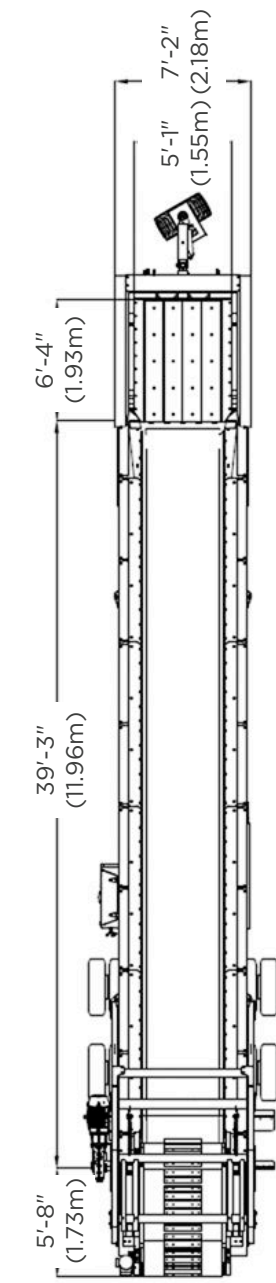
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800-648-0486

6042m WHEELED MAGNET CONVEYOR - WORKING

THE 6042m WHEELED MAGNET CONVEYOR TECHNICAL SPECIFICATIONS

WHEELED MAGNET CONVEYOR



CONVEYOR DIMENSIONS	
US	METRIC
Length - Transport	16,942mm
Width - Transport	3,023mm
Height - Transport	4,089mm
Weight - Axle (max)	14,175kg
Weight - King Pin (max)	4,196kg
TOTAL WEIGHT (MAX)	18,370kg

CAPACITIES	
US GALLON	LITRE
Hydraulic Tank (Chassis)	76

PAN FEEDER	
US	METRIC
Length	1,981mm
Width	1,219mm
Drive x2	Vibrator Motor
Motor x2	2.5 hp
Adjustable Speed	No
Max Speed	1200 RPM
Stroke	0.4375"

CONVEYOR	
US	METRIC
Width	1,524mm
Length	12,700mm
Discharge Height (max)	3,556mm
Belt	3 Ply - 375 PIW
Drive	90 deg. Gearbox and Motor
Power	25 hp
Speed	300ft/min
Idlers	5" 20 deg. Sealed - 5" Sealed Impact Return
Head Pulley Diameter	16"
Tail Pulley Diameter	14"
Tail Pulley Type	Chevron Wing
Folding	No

Additional: Full length flashing

SELF-CLEANING ELECTRO-MAGNET	
US	METRIC
Width	1,372mm
Length (Belt)	1,854mm
Length (Magnet)	1,219mm
Belt	24"x2-1/2" Stainless Steel Cleated
Drive	Electric motor via 90deg gearbox
Power	5 hp
Speed	450ft/min
Speed Adjustment	No

Additional: Height Adjustment

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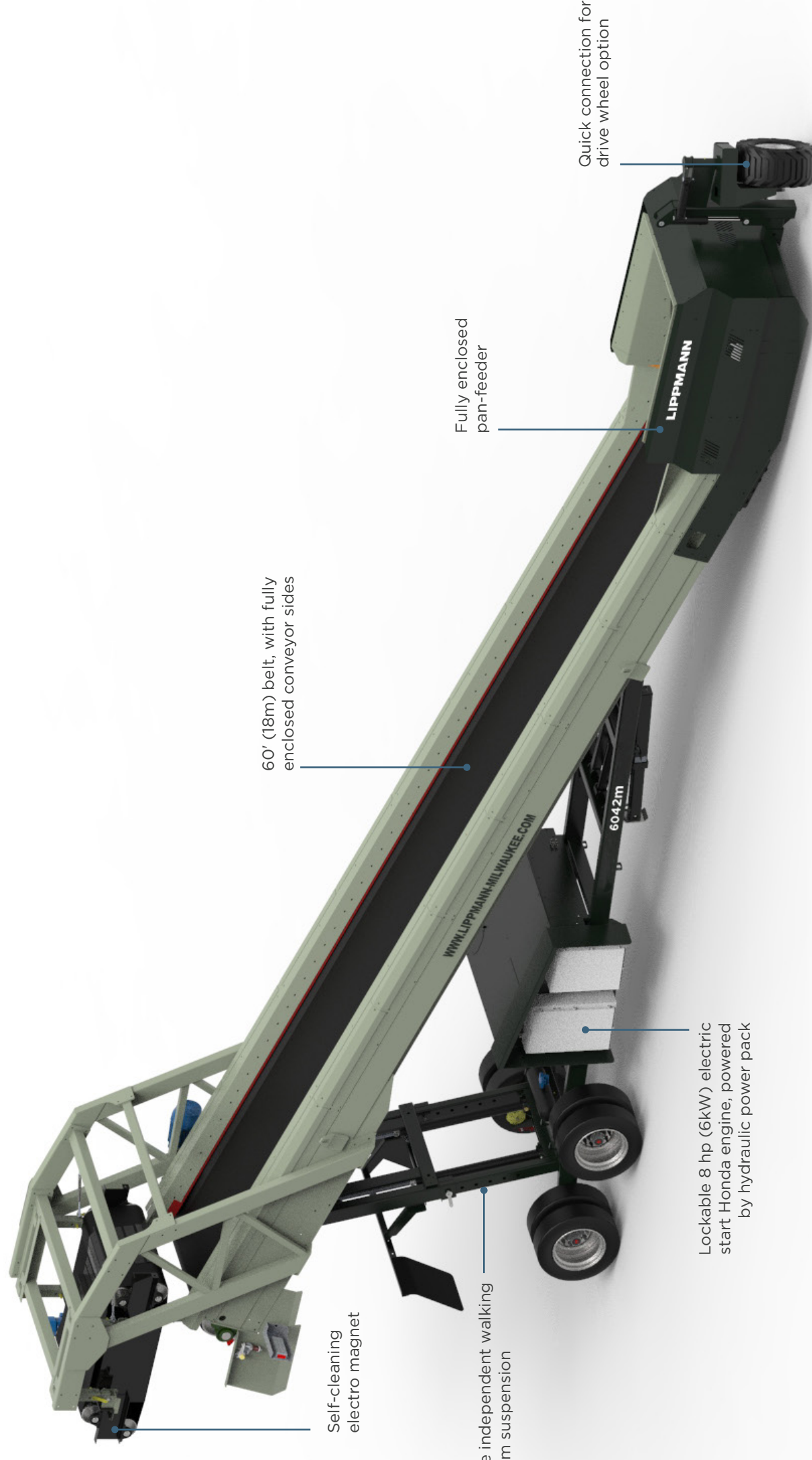


LIPPMANN

Wheeled Magnet Conveyor

6042m

Safeguard your equipment and collect unwanted metal with powerful, industrial-strength Lippmann magnet conveyors. Designed for recycling operations and to ensure the purest end product, Lippmann magnet conveyors feature self-cleaning, reinforced belting for minimum maintenance. Special wear alloys and a vibrating pan feeder at feed end provide maximum conveyor protection.



60' (18m) belt, with fully enclosed conveyor sides

Self-cleaning electro magnet

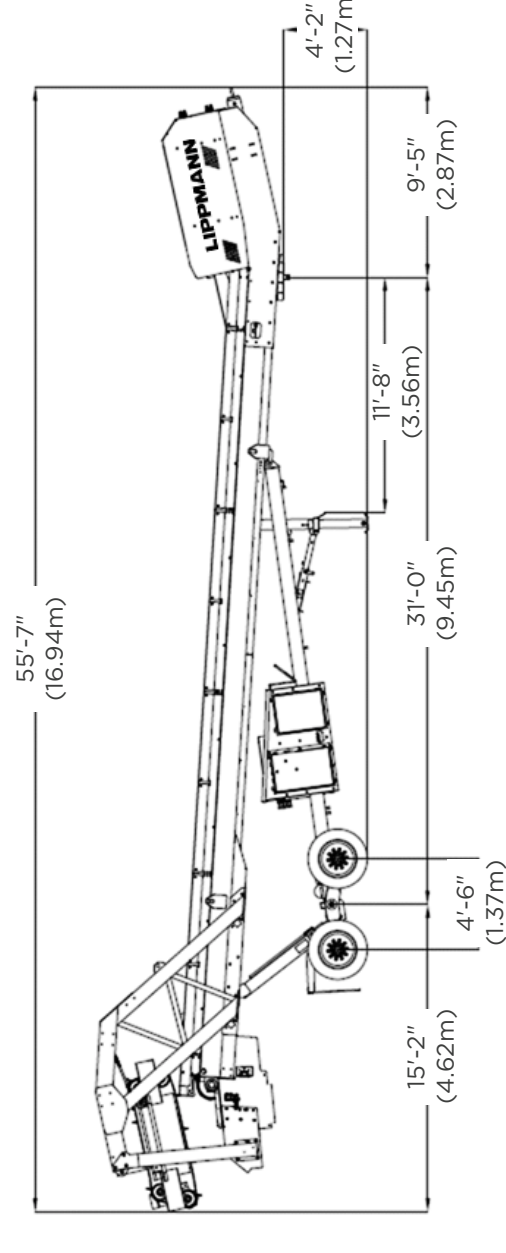
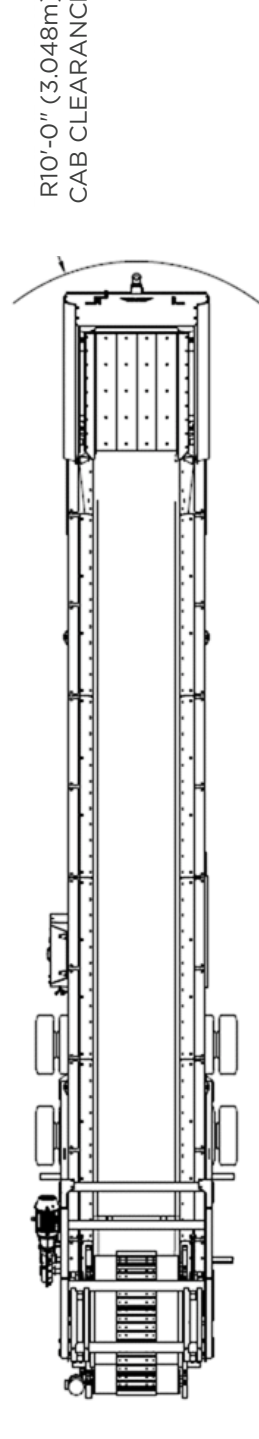
Side independent walking beam suspension

Fully enclosed pan-feeder

Quick connection for drive wheel option

Lockable 8 hp (6kW) electric start Honda engine, powered by hydraulic power pack

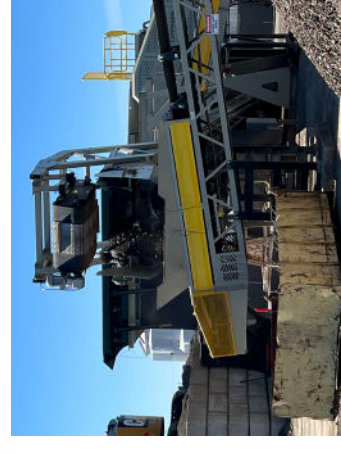
6042m WHEELED MAGNET CONVEYOR - TRANSPORT



Lippmann's self-cleaning electro magnet makes quick work of removing metal debris, ensuring your operation runs smoothly and efficiently.



Set up for recycling applications, the conveyor features reinforced belting, special wear alloys, and a vibrating pan feeder.



Lippmann magnet conveyors are ideal for any application where a magnet is required.

STANDARD FEATURES

- Mounted NEMA control panel
- Push-button controls
- Fully enclosed pan-feeder
- Full side enclosed conveyor
- Lockable - 8 hp (6kW) electric start Honda powered hydraulic power pack
- Quick connection for drive wheel option
- Side independent walking beam suspension
- Self-cleaning electro magnet
- Side independent walking beam suspension
- Lockable 8 hp (6kW) electric start Honda engine, powered by hydraulic power pack
- 460V / 575V
- 11R22.5 (standard) / 315/80R22.5 Tires
- Drive Wheel Tow Hook / Hydraulic Drive wheeled (lever-controlled)
- Closed (go/no go) chute / open discharge magnet frame
- Electrical Panel
- Wired to connection box (standard)
- Manual removable panel
- Hydraulic removable panel

OPTIONS

- Quick connection for drive wheel option
- Side independent walking beam suspension
- Lockable - 8 hp (6kW) electric start Honda powered hydraulic power pack
- 460V / 575V
- 11R22.5 (standard) / 315/80R22.5 Tires
- Drive Wheel Tow Hook / Hydraulic Drive wheeled (lever-controlled)
- Closed (go/no go) chute / open discharge magnet frame
- Electrical Panel
- Wired to connection box (standard)
- Manual removable panel
- Hydraulic removable panel

60'x42' MAGNET CONVEYOR CALCULATED WEIGHTS

OPTIONS	AXLE		KING PIN		TOTAL	
	LBS	KGS	LBS	KGS	LBS	KGS
With Go/No Go Chute	31,250	14,175	9,250	4,196	40,500	18,370
Open Magnet Discharge	(-1,675)	-760	(+475)	+215	(-1,200)	-544

