



RIPRAP®

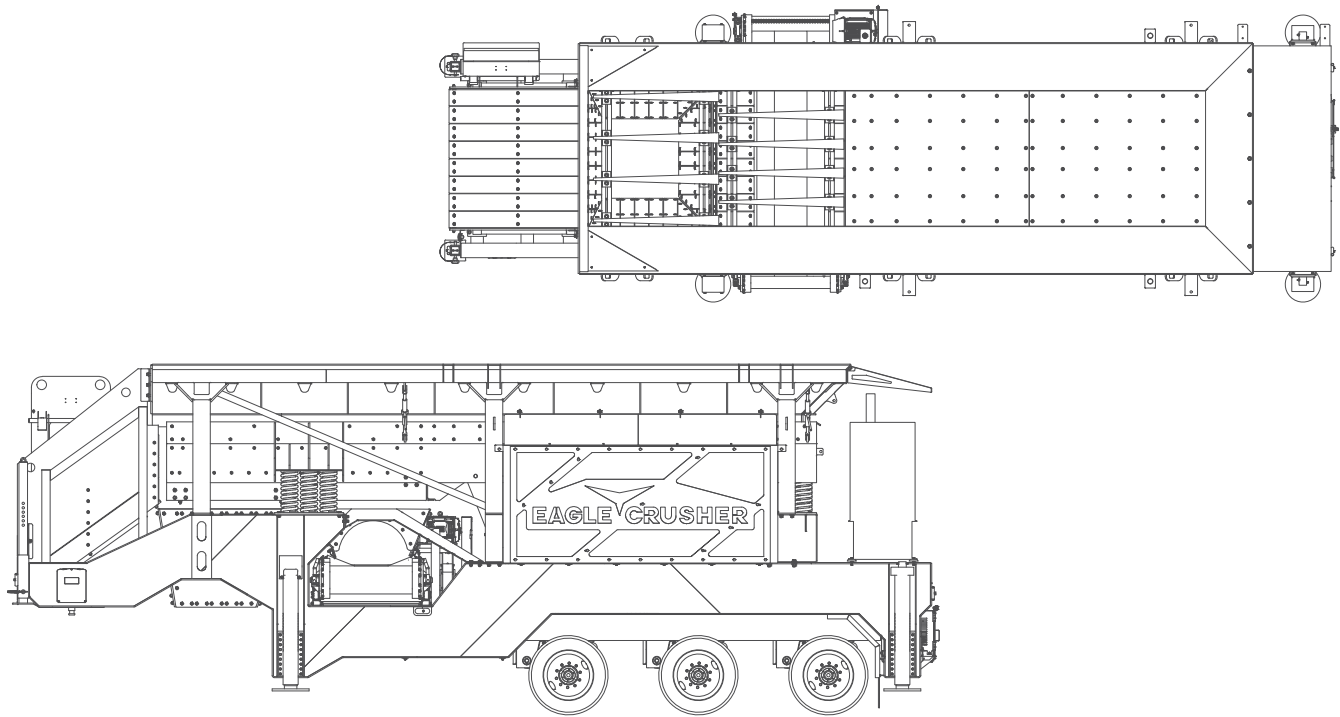
This plant was specially designed to provide aggregate producers with the widest, heavy-duty feeder in the industry for the ultimate portable plant in high production screening and scalping.

Features

- ❶ Easily transports in one pull. Check with your DOT.
- ❷ Features the widest, heavy-duty feeder in the industry, measuring 67"x24' to meet your highest volume production needs.
- ❸ Versatile, 42" reversible cross conveyor allows feeding into the stacking conveyor from either side of the plant and features 5' impact bed and idlers.
- ❹ Available in Tier 3 or Tier 4 diesel and electric-power options.
- ❺ Enables quick set up and tear down with the available hydraulic lift and leveling system using the hydraulic run-on legs.
- ❻ Features two-step, five-foot, adjustable grizzly decks.

Additional Features

- Fully equipped with main control panel to distribute power to all on-plant motors as well as controls and plugs for two additional stacking conveyors.
- Features main breaker for easy connection to your line power or stand-alone generator, or select our optional self contained plant-mounted Tier 3 or Tier 4 diesel-power units.
- Easily removable control panels for operation, service, and maintenance ease.
- Available hydraulic grizzly dump-over hopper for removing oversized material.
- Grizzly chutes feature AR400 liners.
- Manage the feeder speed for complete control of the flow of material with Variable Frequency Drive.
- Use the wireless remote control for the feeder shutdown and all motor stop.
- Available heavy duty stacking conveyors.



RIPRAP® Specifications*

Feeder Size	67" x 24' / 1700mm x 7.3M
Grizzly Deck Size (Both Decks)	67" Wide x 60" Long / 1700mm x 1524mm
Reversible Cross Conveyor	42" Wide / 1067mm
Feeder Motor Size	50 HP / 37kW
Cross Conveyor Motor Size	10HP / 7.5kW
Approximate Weight (Electric)	73,000lbs / 33,112kgs
Approximate Weight (Diesel)	78,600lbs / 35,652kgs
Travel Width	11' 10" / 3.6M
Travel Height	13' 6" / 4.1M
Travel Length	35' 8" / 10.9M
Feed Hopper Capacity	27yd ³ / 20.6M ³
Main Control-Panel Power Supply	NEMA/UL Type 4 Enclosure With 250A/120kW Main Breaker
Available Diesel On-Plant Power Supply	237HP/177kW diesel engine with 155kW generator

*Design specifications subject to change without notice.