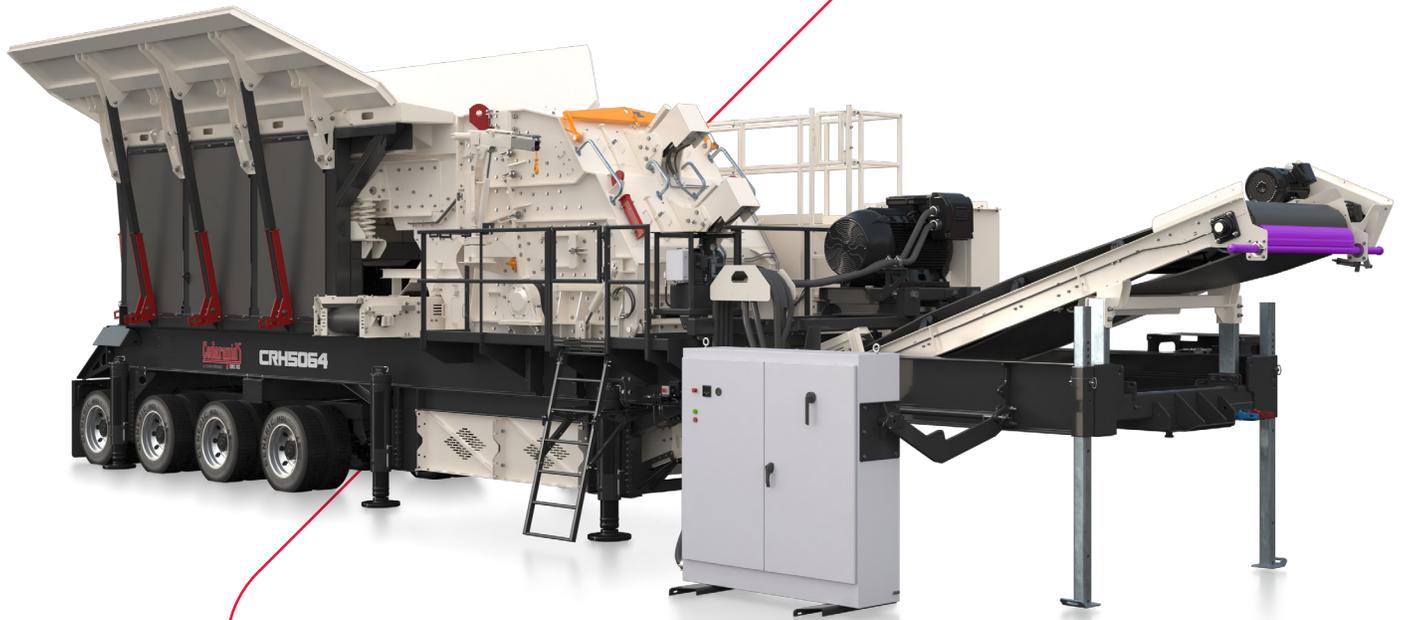


Portable Plants

CRH5064 HSI Impactor Plant



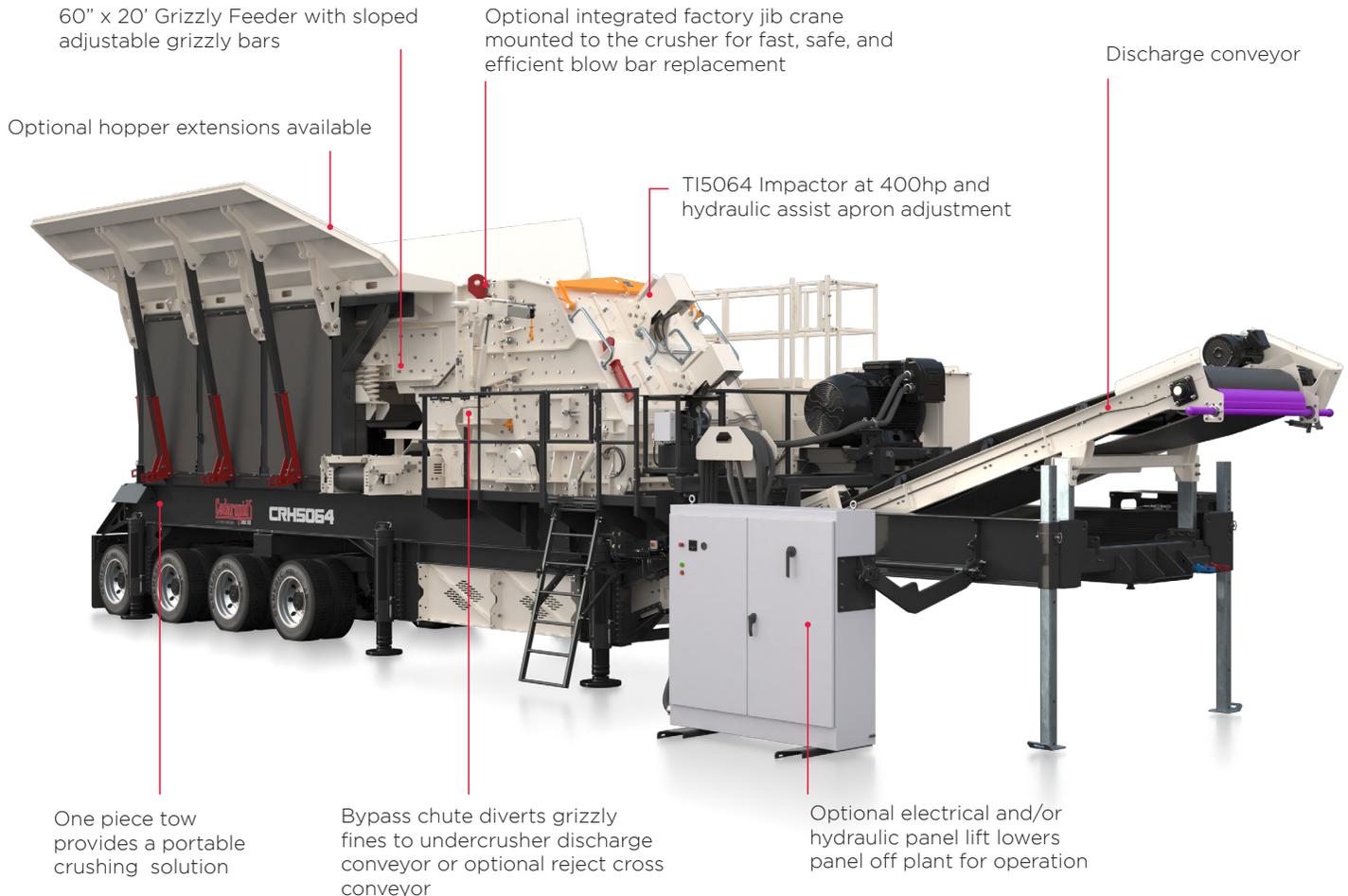
Cedarapids® Portable Plants

CRH5064 HSI Impactor Plant

The CRH5064 HSI plant is tough to match in productivity. This portable plant features the Cedarapids T15064 impact crusher, with its massive rotor, quick change impact bars, and heavy monoblock primary curtain, all designed for years of tough primary crushing. This plant has the capacity you need to lead off most any large portable operation.

Standard Features

- T15064 horizontal shaft impact crusher
 - Single 400 hp (300 kW) crusher motor
 - Gas powered hydraulic crusher hood opening
 - High strength high inertia 4 bar rotor with factory default configuration of 2 up / 2 down
 - Hydraulic assist apron adjustment and overload protection
 - Large unobstructed crusher feed and discharge
 - Maximum Feed Size: 30" (750mm)
- Removable feed hopper module with AR400 sides
 - 19 yd³ (14.5m³) hopper capacity
 - Base feeder module (no wings): 31,650 lbs (14,350 kg)
- Offset hopper taper to reduce bridging in slabby materials
- VGF6020 vibrating grizzly feeder at 60" x 20' (1524x6096 mm) and 40hp (30kW).
 - Sloped 5' (1524 mm) long bolt-in adjustable grizzly bars
- Feed chute chain curtain



Shown with select options: electrical panel, hydraulic run-on jacks and grizzly reject cross conveyor

Power Requirements	hp	kW
Impactor	400	300
Vibrating grizzly feeder	40	30
Discharge conveyor	20	15
Grizzly reject conveyor (optional)	7.5	6
Self-cleaning magnet (optional)	1.5	1
Undercrusher vibrating pan feeder (optional)	2 x 5	2 x 3.7

- 54" (1370mm) 20 hp (15 kW) discharge conveyor with primary style belt wiper
- 3-ply conveyor belt with vulcanized splice
- Bypass chute diverts grizzly fines to discharge conveyor or optional reject cross conveyor
- Service platforms with guard rails and access ladder
- Easy maintenance features including:
 - Conveniently located grease banks
 - Belt tension access panels and hinged guards
- Lockable 4' (102 mm) long side mounted storage box
- Quad axle running gear with spring suspension, air brakes, travel lights, and splash guards
- Adjustable kingpin support legs
- Emergency stop buttons on both sides of frame
- Sixteen 295/75 R22.5 tires

Visual of Axle Configurations

Standard Quad



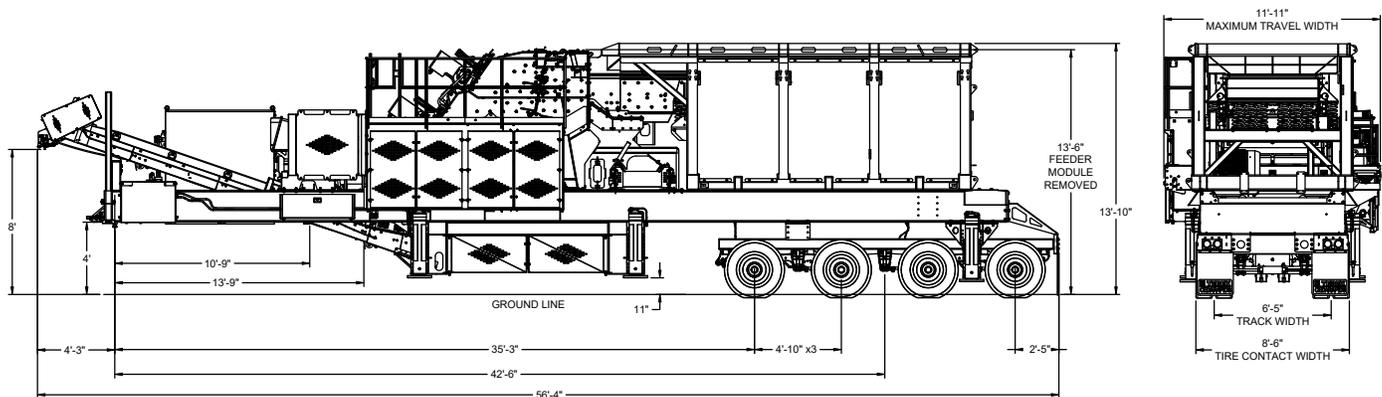
67" Spread Quad Suspension



3+1 Spring Suspension



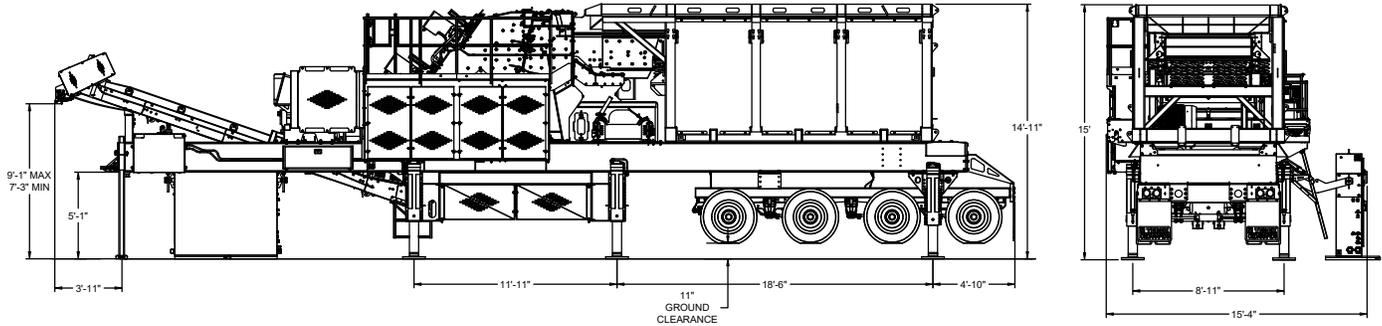
Transport Dimensions



Configuration*	Kingpin	Axles	Total
Quad axle, electric panel, leveling jacks, feeder removed	36,500lbs	44,200lbs	80,700lbs
Quad axle, electric panel, leveling jacks, feeder installed	40,900lbs	71,400lbs	112,300lbs

**See sales drawing or contact your sales representative for alternate configuration weights.

Working Dimensions



Shown with select options: electrical panel and hydraulic run-on jacks

Plant Options

- Alternate axle configurations: three plus one, Washington/Oregon split quad
- Hydraulic leveling or run on jacks (gas powered from same unit for opening crusher hood)
- Under crusher pan feeder to protect discharge belt from high velocity crusher discharge; especially when rebar is present
- Cross belt magnet above discharge conveyor to remove steel prior to further processing
- Eastern Canada tires, lights, and anti-lock brakes

Feed Options

- Grizzly fines cross chassis reject conveyor to separate grizzly fines from crusher discharge
- Conveyor feed crusher with rear feed conveyor in lieu of typical grizzly feeder
- Hopper extension wings for additional hopper capacity or ability to dump haul trucks
- Feeder module lift systems with hydraulic lifting legs to transport separate from plant
- Alternate grizzly sections for grizzly feeder
- Recirculating conveyor chute

Electrical Options

- Electrical switchgear panel with crusher soft start
- CCM interplant control panel for integration with other Cedarapids plants
- Hydraulic lift for electrical panel
- Power cables and quick disconnects
- Wireless feeder remote control

Crusher Options

- Alternate crusher speeds: Factory standard 530 rpm
- Alternate rotor configuration: Factory standard 2 up / 2 down martensitic bars
- Upgraded 450hp motor in lieu of standard 400hp motor
- 3rd curtain / Grinding Path
- Blowbar jib crane

www.terex.com/cedarapids
Cedarapids.Marketing@Terex.com

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Failure to follow the appropriate Operator's Manual when using our equipment or failure to act responsibly may result in serious injury or death.

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