

102 x 152 (41" x 60") TRACK MOBILE IMPACT CRUSHER

DUST CONTROL SYSTEM

Electric 160 PSI Pump
Atomizing Spray Nozzles
Conveyor Cover Spray Bars
Spray Bar At Transfer Points
Dust Control Guards
KILLS THE DUST!

FRONT CONVEYOR

Dual Hydraulic Motor Drives
16" Rubber Lagged Head Pulley
2-15/16" Head Shaft
Conveyor Speed 410 FPM
Under Hopper - All Steel
Skirt Board Full Length
Extreme Slider Bed - Crusher
Aluminum Slider Bed w/Magnet
Clearance - Conveyor to Impactor 25"
Hydraulic Conveyor Drop - Add 10"

ENGINE

Cat® Tier III "B" Rated Engine
11 Liter - 350 HP
Six Cylinder - Turbo Charged
Repto® Hydraulic Drive
Electronically Controlled
Two Stage Donaldson® Air Cleaner
Turbo II Pre-cleaner
Quiet Muffler & Exhaust Raincap
12-Month Warranty
Extended Warranty Available From Cat®

ENGINE CLUTCH

Hydraulically Actuated
Built For Overhuing Belt Load
Double Spherical Nose Bearing
Under Shaft Support

Clutch Engagement

Push Button Engagement

Clutch Controls Engagement RPM

Will Not Engage At Over Speed

Bearings Are Oil Lubricated

Separate Clutch Oil Reservoir & Pump

SPECIFICATIONS SUBJECT TO
CHANGE WITHOUT NOTIFICATION

SIZE

Weight - 100,000 lbs
Magnet Stand, Slide Bed - 5,000 lbs
Travel Height - 11' 6"
Width - 9' 11"
Weight - 28 lbs/square inch

IMPACT CRUSHER

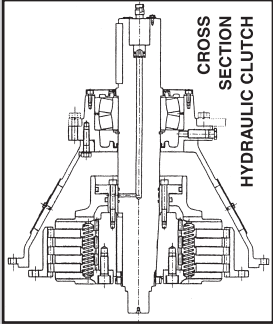
Size: 102 x 152 (41" x 60")
Balanced Rotor
Three Bar Configuration
Blow Bar Weight 940 lbs/row
Top Loading Blow Bar
Wedge Lock & Wear Shoe Cover
Four Rotor Disk
Chrome Moly 8.1" Shaft
Three Wind Strippor Bars
Fixed Exit Velocity Reduction Curtain

HYDRAULIC SYSTEM

150 Gallon Oil Tank
Air Circulation On All Sides
Air-To-Oil Cooler w/Auto Controls
Main Pump - Radial Piston Style
Second Pump - Gear Pump
Oil Return Filter
Micronic Fill Screen
Micronic Tank Breather
Oil Sight Gauge On Tank
Pump Drives - Engine Repto®

SMART FEEDER

Automatic Feeder Controls Feeder
Speed Set By Operator
Automatically Slows Feeder By 20%
If Engine RPM Drops By 15% or
Conveyor Slows 10%
Feeder Controls From Crusher Remote



TRACKS

Length - 16' Center To Center
Track Roller - 10 Per Side
Sprockets - Bolt On Rims
Track Frame - Bolt On
Track Pad - 17" Wide
Track Chain Supports - Top Skid Plates
Track Adjustment - Grease Gun

UNDER CRUSH CONVEYOR

Hydraulic Conveyor Drop System
Adds 12" Extra Under Crusher Clearance
Metal To Metal Conveyor Slide Box
Rubber Dust Shields

CONTROLS

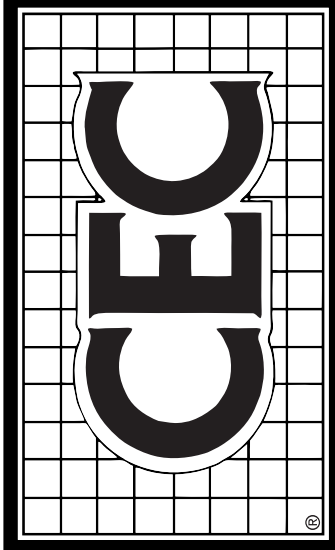
Radio Remote Controls
Portable Control Box
Magnet Control Box Hanger
Back Up Manual Controls
Electric Pigtail Track Controller

RADIO REMOTE CONTROLS

Radio Remote Control Box -
Start, Stop, Feeder Speed
Controls Hydraulic Curtain Clearing
Control Track Drives
Controls Dust Suppression System
Controls Remote Stacker
Under Crush Conveyor
Hydraulic Magnet
Controller Equipment w/Magnet Mount

FEEDER

CEC 52" x 16'
Grizzly Bar - 6' Long
Standard Setting - 3-15/16"
Optional Bars To 2"
Optional Punch Plate 2" or 3"
Bolt In Floor & Side Liners
Dual Shaft Running In Oil
Hydraulic Variable Drive Feeder Mounted
Side Hopper Length 19'
Under Grizzly Reject Chute
Optional Grizzly Reject Conveyor



Construction Equipment Co.

102x152 (41" x 60") IMPACT CRUSHER Track Mobile



Radio Controlled

102x152 (41"x60") Track Mobile Impactor Features

Dual Adjustable Curtains

Replaceable Chute Liners

Bearings - I 30mm x 280mm

Balanced Rotor

Three Rows of Blow Bars

I,326 lbs of Blow Bars Per Row

Top Loading Blow Bars

Hydraulic Debridger

4" x 8" Backing Bar - Replaceable Seats

Hydraulic Hood Opening

Chrome Moly 8.1" Shaft

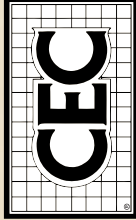
Heavy Duty Rotor

Wind Stripper Bars

Fixed Exit Curtains

HYDRAULIC SELF ADJUSTING CLUTCH WITH PUSH BUTTON STARTUP

Construction Equipment Co.



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Built In America



Area Dealer