

PORTABLE CRUSHING 4034 IMPACT / RECYCLE PLANTS



STANDARD FEATURES ELECTRIC & DIESEL W/ ELECTRIC

- 4034 IMPACT CRUSHER. APPROX. 33" H X 35" W FEED OPENING.
- TWO OR FOUR ROW DESIGN AVAILABLE.
- HYDRAULICS ON CRUSHER LID FOR EASE OF ACCESSING INTERNAL COMPONENTS.
- 38" X 12' VIBRATING GRIZZLY FEEDER: COMPLETE WITH V-BELT DRIVES, 20HP TEFC ELECTRIC MOTOR (220/440 VOLTS, 3 PHASE, 60 CYCLE.) AND ADJUSTABLE MOTOR BASE. BYPASS CHUTE UNDER GRIZZLY FEEDER.
- HEAVY DUTY FABRICATED ROCK HOPPER MADE FROM PLATE STEEL. LOW PROFILE DESIGN MOUNTED INDEPENDENT OF FEEDER AND REMOVABLE. HEAVY DUTY SUPPORTS AND CROSS BRACING.
- 30" X APPROX. 30' UNDER CRUSHER FRONT DISCHARGE CONVEYOR, COMPLETE WITH 15HP ELECTRIC MOTOR, 220/440 VOLTS, 3 PHASE, 60 CYCLE AND GEAR REDUCER. HEAVY DUTY IMPACT IDLERS AND SUPER DUTY SLIDER IMPACT BED AT LOAD POINT UNDER CRUSHER.
- "HEAVY DUTY TANDEM AXLE CHASSIS". APPROX. 21" I-BEAM CONSTRUCTION WITH HEAVY DUTY SUPPORT LEGS IN FRONT AND REAR. FIFTH WHEEL PIN. ALL STRUCTURAL STEEL WELDING.
- TANDEM AXLES WITH RADIAL TIRES. BRAKES, AXLES, AND HEAVY DUTY SUSPENSION. BRAKE LINES, GLAD HANDS, AND MUD FLAPS.
- "OPERATORS PLATFORM" WITH ACCESS LADDER.
- CATWALKS, LADDERS, AND GUARDING
- PRIMED AND PAINTED WITH RUST INHIBITING PAINT.

ADDITIONAL FEATURE CK4034E(ELECTRIC)

- 150 HP ELECTRIC MOTOR DRIVE 230/460 VOLTS, 3 PHASE, 60 CYCLE AND ADJUSTABLE MOTOR BASE.

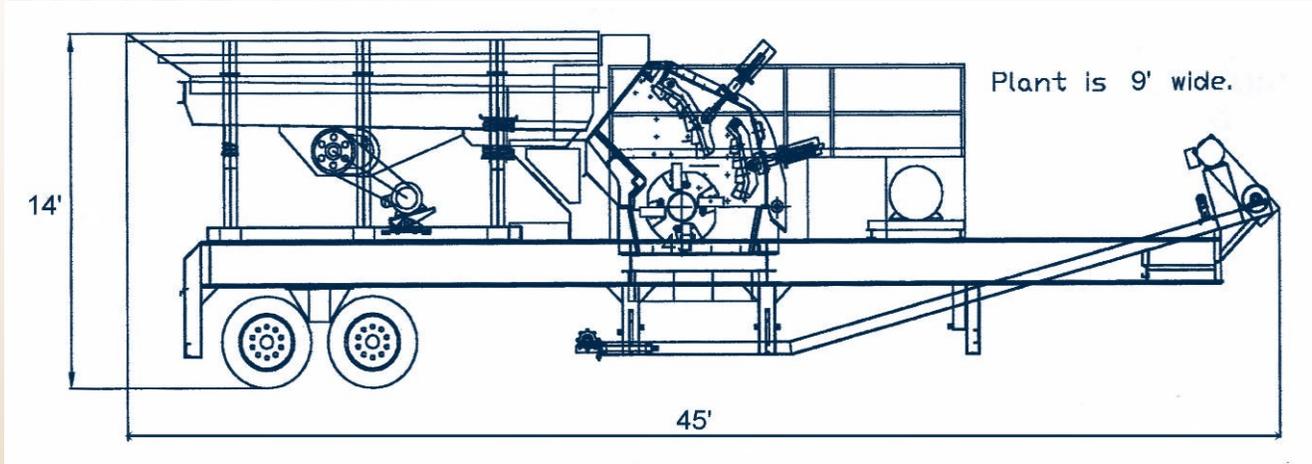
ADDITIONAL FEATURES CK4034D(DIESEL W/ ELECTRIC)

- COMPLETE, SEPARATE HONDA/GASOLINE HYDRAULIC POWER PACK SYSTEM TO OPERATE THE HYDRAULICS. OUR SYSTEM ALLOWS THE USER TO ADJUST THE SETTINGS ON THE CRUSHER AND OPEN THE ACCESS LID SIMPLY BY USING THE SMALL HONDA ENGINE. THE LARGE CRUSHER DIESEL DOES NOT HAVE TO BE STARTED IN ORDER TO MAKE THESE ADJUSTMENTS. THIS IS NOT ONLY AN EXCELLENT SAFETY FEATURE, IT ALSO MAKES ADJUSTMENTS MORE PRECISE AND SIMPLER.
- "TURN-KEY DESIGN" INCLUDES A JOHN DEERE (OR EQUIVALENT) DIESEL POWER PLANT WITH TWIN DISC PTO AND ADJUSTABLE MOTOR BASE.
- ELECTRICAL SWITCHGEAR MOUNTED ON PLANT AND IN OUTDOOR NEMA ENCLOSURES, INCLUDING REMOTE STOP/START STATION ON OPERATOR'S PLATFORM FOR FEEDER AND FRONT CONVEYOR.
- APPRX. 55 KW BELT DRIVEN GENERATOR TO POWER PLANT MOUNTED ELECTRICAL COMPONENTS.

OPTIONAL FEATURES AVAILABLE

- 16' LONG FEEDER IN PLACE OF THE STANDARD 12' LONG FEEDER.
- 36" WIDE MAIN CONVEYOR IN PLACE OF STANDARD 30" WIDE.
- ADDITIONAL ELECTRICAL SWITCHGEAR INCLUDING HEAVY DUTY SOFT START FOR CRUSHER MOTOR, STARTERS AND PUSH BUTTONS FOR EACH OF THE COMPONENTS ON THE PLANT. WIRING FROM EACH OF THE MOTORS TO THE PANEL(S) WHEN PANELS ARE PLANT MOUNTED.
- NEW CROSS BELT SELF CLEANING MAGNET W/ ELECTRIC MOTOR MOUNTED OVER MAIN CONVEYOR.
- UNDER GRIZZLY FINES SIDE DELIVERY CONVEYOR.
- MANUAL OR HYDRAULIC FOLDING FOR TRANSPORT.
- UNDER GRIZZLY BYPASS CHUTE W/FLOP GATE
- (4)FOUR HEAVY DUTY HYDRAULIC STABILIZING/ LEVELING LEGS.

CK4034 28 TONS



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MODEL	FEED OPENING	MAXIMUM FEED SIZE	PRODUCTION RANGE (TPH)	REQUIRED HP	ROTOR WIDTH	ROTOR DIAMETER	DISCHARGE SETTING	WEIGHT (LBS)
GK4034IC	35" * 32"	12"	75~125	75 - 100	34"	40"	2" MINUS	21,200
GK4054IC	55" * 32"	16"	100~150	200	54"	40"	2" MINUS	28,600

HD Rock Hopper & Vibrating Grizzly Feeder



Heavy Duty Tandem Axle Chassis & Radial Tires



4034 Impact Crusher



Diesel Power Plant



Operator's Platform



150 HP Electric Motor

THE R.R. DIFFERENCE

• **VALUE** OUR PRICES ARE UNBEATABLE

• **SAVINGS** BUY FACTORY DIRECT. NO MIDDLEMAN

• **EXPERTISE** WE INVENT, MANUFACTURE & SELL WORLDWIDE

• **VARIETY** FROM ATTACHMENTS TO COMPLETE CRUSHING PLANTS, WE OFFER THE LARGEST RANGE OF PRODUCTS TO MATCH ANY BUDGET

FOR MORE INFORMATION OR TO SCHEDULE A DEMO:
 5550 CHARLOTTE HWY . LANCASTER, SC . 29720
 (803)416-5200, PHONE . (803) 416-5202, FAX
 SALES@RREQUIPMENT.COM . WWW.RREQUIPMENT.COM

PORTABLE CRUSHING 4054 IMPACT / RECYCLE PLANTS



STANDARD FEATURES ELECTRIC & DIESEL W/ ELECTRIC

- 4054 IMPACT CRUSHER. "GIGANTIC" APPRX. 33" X 54"W FEED OPENING. TWO OR FOUR ROW DESIGN AVAILABLE. INCLUDES HYDRAULICS ON CRUSHER LID FOR EASE OF ACCESSING INTERNAL COMPONENTS .
- TWO OR FOUR ROW DESIGN AVAILABLE.
- HYDRAULICS ON CRUSHER LID FOR EASE OF ACCESSING INTERNAL COMPONENTS.
- 46" X 16' VIBRATING GRIZZLY FEEDER: COMPLETE WITH V-BELT DRIVES, 25HP TEFC ELECTRIC MOTOR (220/440 VOLTS, 3 PHASE, 60 CYCLE.) AND ADJUSTABLE MOTOR BASE. BYPASS CHUTE UNDER GRIZZLY FEEDER.
- HEAVY DUTY FABRICATED ROCK HOPPER MADE FROM PLATE STEEL. LOW PROFILE DESIGN MOUNTED INDEPENDENT OF FEEDER AND REMOVABLE. HEAVY DUTY SUPPORTS AND CROSS BRACING.
- 48" X APPROX. 30' UNDER CRUSHER FRONT DISCHARGE CONVEYOR, COMPLETE WITH 20 HP ELECTRIC MOTOR, 220/440 VOLTS, 3 PHASE, 60 CYCLE AND GEAR REDUCER. HEAVY DUTY IMPACT IDLERS AND SUPER DUTY SLIDER IMPACT BED AT LOAD POINT UNDER CRUSHER.
- "HEAVY DUTY TRIPLE AXLE CHASSIS". APPROX. 21" I-BEAM CONSTRUCTION WITH HEAVY DUTY SUPPORT LEGS IN FRONT AND REAR. FIFTH WHEEL PIN. ALL STRUCTURAL STEEL WELDING.
- TRIPLE AXLES WITH RADIAL TIRES. BRAKES, AXLES, AND HEAVY DUTY SUSPENSION. BRAKE LINES, GLAD HANDS, AND MUD FLAPS.
- "OPERATORS PLATFORM" WITH ACCESS LADDER.
- CATWALKS, LADDERS, AND GUARDING
- PRIMED AND PAINTED WITH RUST INHIBITING PAINT.

ADDITIONAL FEATURE CK4054E(LECTRIC)

- 200 HP ELECTRIC MOTOR DRIVE 230/460 VOLTS, 3 PHASE, 60 CYCLE AND ADJUSTABLE MOTOR BASE.

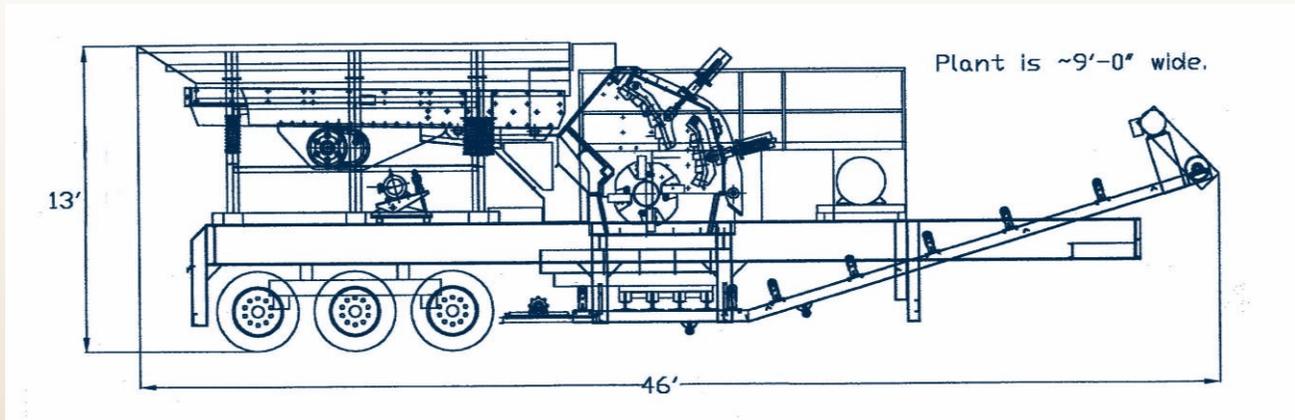
ADDITIONAL FEATURES CK4054D(IESEL W/ ELECTRIC)

- COMPLETE, SEPARATE HONDA/GASOLINE HYDRAULIC POWER PACK SYSTEM TO OPERATE THE HYDRAULICS. OUR SYSTEM ALLOWS THE USER TO ADJUST THE SETTINGS ON THE CRUSHER AND OPEN THE ACCESS LID SIMPLY BY USING THE SMALL HONDA ENGINE. THE LARGE CRUSHER DIESEL DOES NOT HAVE TO BE STARTED IN ORDER TO MAKE THESE ADJUSTMENTS. THIS IS NOT ONLY AN EXCELLENT SAFETY FEATURE, IT ALSO MAKES ADJUSTMENTS MORE PRECISE AND SIMPLER.
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- ELECTRICAL SWITCHGEAR MOUNTED ON PLANT AND IN OUTDOOR NEMA ENCLOSURES, INCLUDING REMOTE STOP/START STATION ON OPERATOR'S PLATFORM FOR FEEDER AND FRONT CONVEYOR.
- APPRX. 55 KW BELT DRIVEN GENERATOR TO POWER PLANT MOUNTED ELECTRICAL COMPONENTS.

OPTIONAL FEATURES AVAILABLE

- ADDITIONAL ELECTRICAL SWITCHGEAR INCLUDING HEAVY DUTY SOFT START FOR CRUSHER MOTOR, STARTERS AND PUSH BUTTONS FOR EACH OF THE COMPONENTS ON THE PLANT. WIRING FROM EACH OF THE MOTORS TO THE PANEL(S) WHEN PANELS ARE PLANT MOUNTED.
- NEW CROSS BELT SELF CLEANING MAGNET W/ ELECTRIC MOTOR MOUNTED OVER MAIN CONVEYOR.
- UNDER GRIZZLY FINES SIDE DELIVERY CONVEYOR. MANUAL OR HYDRAULIC FOLDING FOR TRANSPORT.
- UNDER GRIZZLY BYPASS CHUTE W/FLOP GATE
- (6)SIX HEAVY DUTY HYDRAULIC STABILIZING/ LEVELING LEGS.

CK4054 42 TONS



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