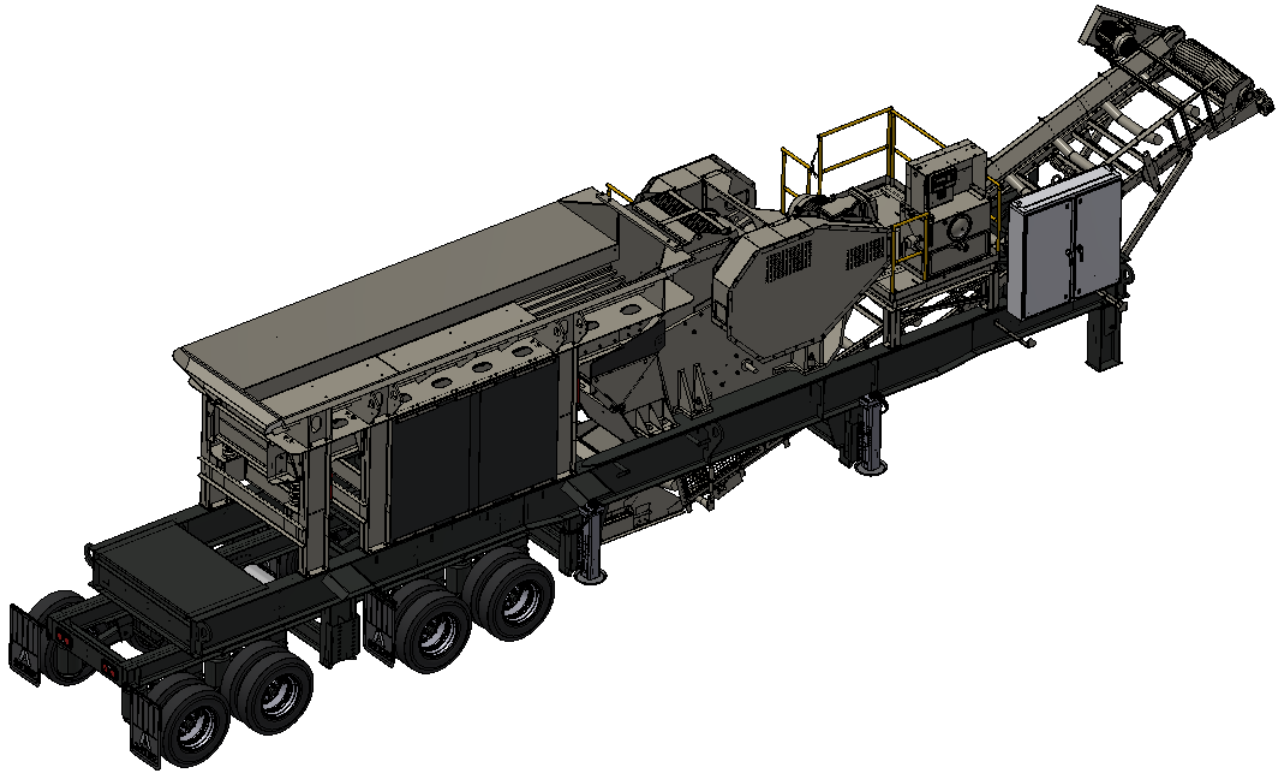


CS3244

Portable Jaw Plant



Vibrating Grizzly Feeder & Hopper

- 42" x 20' (1070mm x 6100mm) Vibrating Grizzly Feeder with oil lubrication
- 5' (1525mm) long adjustable grizzly, 4" (100mm) standard bar spacing
- 3/4" (20mm) steel pan liner
- 12 yd³ (9.2 m³) hopper capacity
- Hopper fabricated from 3/4" (20mm) plate
- 40 hp (30kW) motor with pivot base and v-belt drive

Hydra-Jaw® Crusher - Model 3244

- 32" x 44" (810mm x 1120mm) feed opening
- Hydraulic toggle adjustment for CSS with auto tension
- Automatic tramp iron relief and reset
- Hydraulic chamber clearing
- V-belt drive for crusher-mounted motor (motor optional)

End Discharge Conveyor

- Nominal 42" (1050mm) wide conveyor
- 3-ply belt with cleaner
- 20 hp (15 kW) motor with v-belt drive

Chassis

- Triple axle suspension, air brakes, lights, mudflaps
- Twelve 11:00 x 22.5 dual-mounted tires
- Cribbing supports
- Bypass chute under grizzly with floggate
- Service platforms with access ladders

Plant Options

- VGF hopper extensions
- Spread quad axle (2+2) suspension
- Impact bed for end discharge conveyor
- Hydraulic level-only jacks – Four w/ 24" (610mm) stroke. Plant to be supported by stationary blocking for operation.
- Hydraulic locking jacks – Six w/ 24" (610mm) stroke
- Gas powered HPU for plant set-up functions
- 150 hp (110kW) TEFC crusher motor
- Motor controls for plant with VFD for feeder

Physical/Operating Characteristics

Dimension	Imperial	Metric
Feed Height	13'-10"	4.22m
Travel Height	14'-1"	4.29m
Travel Length	53'-9"	16.38m
Travel Width	10'-7"	3.23m
Base Unit Weight*	115,500lb	52,380kg

*Spread quad axle suspension as shown

