

Gator 32×42 Jaw Crusher PEC 3045

Category: Jaw Crusher

ID: PE 3242

Standard Features:

Single Wall main frame of stress relieved steel.

Open back for easy maintenance.

All working parts lubricated for moisture and dirt protection.

Reversible manganese jaw dies for maximum wear life.

Large, Spherical, self-aligning roller bearings.

Isolated, close running annular/labyrinth seals protect bearings from dust and water.

Removable pitman/bearing assembly for maintenance ease.

Hydraulic shim adjustment.

Heavy duty, cast steel pitman with machined barrel.

Machined pitman face for full swing jaw die support.

Smooth running flywheels with compression ring fastening arrangement.

Feed plate and pitman wear plate.

Specifications:

Feed Opening: 32"x42"

Discharge setting: 4"to 8"

Maximum feed size: 26"

Production range: 150to 300TPH

Required horsepower: 150HP

Rotor speed: 250RPM

Weights (LBS)

Crusher: 66,200

Flywheel: 4,300

Fixed Jaw die: 3,170

Movable Jaw die: 3,200

Standard part dimensions (inches)

Flywheel diameter: 65-3/8"

Fixed Jaw Depth: 66-1/8"

Movable Jaw depth: 74"