



J-2416

ADVANCED DATA SHEET

DETAILS

Model Name

J-2416

Model Title

24" × 16" Compact Tracked Jaw Crusher

Category

Crushers

Type

Jaw

Brand

ARK

Description

The ARK J-2416 is designed for operators who need a versatile and mobile machine. It is small enough to fit inside a container for transport but strong enough to withstand the toughest of applications. This crusher features a 24" × 16" jaw box opening that can be adjusted hydraulically down to 3/4", and run in reverse to avoid the jaw becoming blocked with material. There is also a feed sensor, or "magic eye" above the jaws which is used to start and stop the vibrating feeder to prevent blockages and keep the machine running at maximum efficiency.

PROCESSED MATERIALS

- Asphalt
- Brick
- Concrete
- Demolition Waste
- Gravel

RECOMMENDED USE

Best For	Crushing small pieces of concrete, tile waste
Good For	Small qtys of softer stone or, asphalt crushed coarsely in cold environments, brick, concrete pavers and cinder block
Not Built For	Large production of aggregates, hard materials like granite or asphalt in warm environments
Best Loader	Mini or medium excavator

KEY SPECIFICATIONS

Ton per hour	6 - 55 TPH
Operating Weight	19,400 lbs
Size Out	3/4" - 3-1/4"

OTHER SPECIFICATIONS

Size In 12" - 10"

Transport Size (L x W x H) 19'5" x 7' x 7'7"

Fuel Consumption 1.6 gal/h

Engine Power 60 hp

Jaw Size 24" x 16"

Feed Height 7' 5"

Stockpile Height 4' 7"

Power Source Diesel

Mobility Full Mobile

Engine Type DOOSAN D18 Stage 4F and V

Working Size (L x W x H) 20" x 7' x 7'6"

FEATURES

- Comes standard with an overband magnet
- Wireless remote included
- Reverse jaw function for sticky applications / clearing blockages
- Tracked and easy to transport
- Compact size
- Easy maintenance with quick access ports
- Easy & intuitive buttons operations
- Access platform allows safe and easy maintenance
- Quick set-up time