



# CR400

## ADVANCED DATA SHEET



DETAILS	
Model Name	CR400
Model Title	16" × 8" Mini Jaw Crusher
Category	Crushers
Type	Jaw
Brand	Dragon Equipment
Description	<p>The CR400 Crusher from Dragon Equipment is designed to provide a powerful, compact solution for on-site concrete crushing in tight spaces. It features a versatile, instantly adjustable jaw size (0.12" to 2.17"), a lightweight (2,756 pounds) yet robust design for easy transport, and a custom-built conveyor for efficient material handling, making it an ideal mini tracked crusher for small demolition, construction, and landscaping projects. With a durable steel frame and an advanced stress management system, it's built to withstand demanding job site conditions while delivering high-efficiency crushing performance.</p> <p>This model is powered by a 23 HP Vanguard EFI engine, offering low fuel consumption and reliable power for processing concrete, brick, and rubble. Its 31.5-inch width allows it to fit through doorways and other confined spaces, making it perfect for residential projects and urban job sites.</p> <p>The CR400 mini crusher is compatible with excavators, skid steers, and loaders for easy material feeding and operates with a built-in safety system for maximum operator protection.</p>



PROCESSED MATERIALS

- Aggregates
- Brick
- Concrete
- Rock

RECOMMENDED USE

Best For	Crushing small pieces of concrete, tile waste. Compact crushing jobs in urban areas or sites with very limited space
Good For	Small amounts of softer stone, brick, concrete pavers and cinder block. Small contractors, landscapers, and projects requiring a mobile, easy-to-use crusher
Not Built For	Large production of aggregates, hard materials like granite or asphalt. Heavy-duty applications needing industrial-scale crushers.
Best Loader	Mini excavator or by hand

KEY SPECIFICATIONS

Operating Weight	Up to 2,755.78 lb
Size Out	0.12"- 2.17"
Ton per hour	Up to 8 tph



OTHER SPECIFICATIONS	
Engine Power	22.8 hp
Engine Type	Vanguard EFI V-Twin petrol engine
Size In	7"
Fuel Consumption	0.9 gal/h
Jaw Size	8.1" X 15.7"
Mobility	Mobile
Power Source	Gasoline
Stockpile Height	3'4.9"
Transport Size (L x W x H)	8'2" X 2'7.5" X 6'3"
Working Size (L x W x H)	10'8" X 2'7.5" X 4'6"



FEATURES

- Save money and start crushing your own aggregate on site
- Easy to use: Innovative 'no stress' and 'anti-stall' features act as machine minders to ensure maximum output and minimal downtime
- Safe use: E-stop, control panel at both ends, simple controls, inclinometer and dust suppression included as standard
- Featuring the Dragon-designed conveyor
- PTO option for powering breaker or other tools at source.



FAQ

<b>What is the Dragon Equipment CR400 mini crusher used for?</b>	The CR400 mini crusher is designed for on-site crushing of concrete, brick, and rubble, making it ideal for small demolition projects, construction sites, and residential work. It helps contractors reduce waste disposal costs and recycle materials efficiently.
<b>Why choose a mini tracked crusher like the CR400?</b>	A mini tracked crusher like the Dragon Equipment CR400 offers powerful crushing performance in a compact and mobile design. Its 31.5-inch width allows it to fit through doorways and tight spaces, making it perfect for urban and confined job sites.
<b>Is the Dragon Equipment CR400 mini crusher for sale in the USA?</b>	Yes! The Dragon Equipment CR400 mini crusher is available for sale across the USA from Machinery Partner, offering contractors, hardscapers, and builders a cost-effective and efficient small concrete crusher solution.
<b>What materials can the CR400 small concrete crusher process?</b>	The CR400 is capable of crushing concrete, bricks, blocks, stone, and rubble, allowing for on-site material recycling and reduced landfill waste.
<b>What makes the Dragon Equipment CR400 the best mini crusher for sale?</b>	The CR400 stands out due to its compact size, powerful crushing capacity, fuel-efficient engine, and tracked mobility. It's one of the best small concrete crushers for contractors looking to save money on waste disposal and create reusable materials on-site.
<b>Where can I buy the Dragon Equipment CR400 mini crusher?</b>	The CR400 mini crusher is available for sale in the USA from Machinery Partner. Contact us today for pricing, availability, and financing options.