



# RockRanger

## Transportable Jaw Crusher



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# Parker HR0750 Hook-Lift RockRanger Jaw Crushing Plant

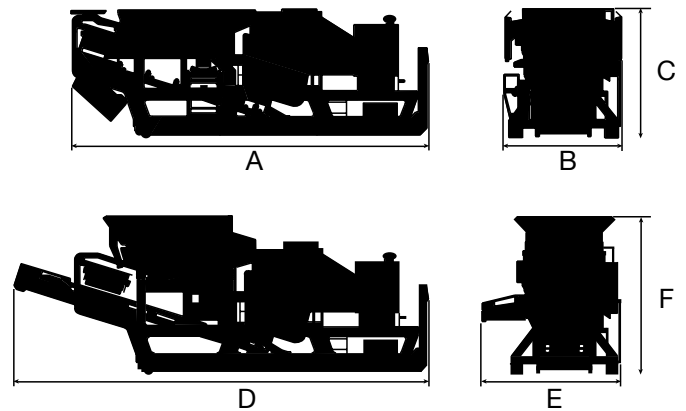


The RockRanger HR is a fully transportable hook-lift type primary crushing plant complete with a Parker RockSizer single toggle Jaw crusher. The under-frame members are designed to the universal industry standard for hook lift frames [DIN or CHEM Standard] and when off-loaded distributes ground loadings. The straight beam design chassis incorporates access and maintenance platforms to the engine and crusher and platforms to one side of the crusher feed chute. The RockRanger HR is a high-capacity, extremely versatile mobile crushing unit suitable for urban recycling and demolition projects.



## Options:

- Bypass Chute
- Magnetic Separator
- Dust Suppression
- Dirt Conveyor
- Electric Power



## DIMENSIONS

Model	Feed Hopper Capacity m <sup>3</sup>	Grizzly Feeder 800 x 2700	Size of Crusher 700 x 500	Max Cube Feed Size 420	Jaw Settings 40-120	Side Conveyor Belt Width 500	Product Conveyor Belt Width 650	Product Conveyor Discharge Height 2000	Power Unit Diesel Electric	DIMENSIONS						Total Weight kg
										Travelling Position			Operating Position			
										Length [A] 7370	Width [B] 2500	Height [C] 2600	Length [D] 8400	Width [E] 3040	Height [F] 3233	
HR0750	3.4	800 x 2700	700 x 500	420	40-120	500	650	2000	Diesel Electric	7370	2500	2600	8400	3040	3233	16000

**NOTE:** Capacities quoted are intended as a guideline only, and are based on a clean, dry graded continuous feed material (weighing 1600kg/m<sup>3</sup> (100lb/ft<sup>3</sup>) and a S.G. of 2.7 average), which will readily enter the crusher feed opening without obstruction, with 100% greater than the jaw setting and 25% less than twice the jaw setting. Actual capacities can vary considerably from those given, due to the following application and operational factors: 1) **MATERIAL** - Friability & Toughness, 2) **FEED CONDITIONS** - Grading of feed size (Compliance with Euro STD), 3) **INSTALLATION** - Method of feeding, Removal of under size. [Operation at settings outside those stated should be referred to the works].

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