

# Mobile Crushing Plants

## Crawler-mounted mobile crushing plant with jaw crusher model BR 850



***Innovative Design, Technology and Service***

***Equipment for quarry and recycling of building material***

***Apollo Maschinenbau GmbH***

**APOLLO**

Machines and plants for  
Crushing - screening - conveyance

# Crawler-mounted mobile crushing plant with jaw crusher model BR 850

**Mobile crushing and recycling plant with jaw crusher 850 x 550 mm crawler-mounted, model BR 850, for natural stone and recycled material**



## Main Components:

**Feed Hopper:** approx. 4.5 m<sup>3</sup>

**Vibration Feeder:** 800 x 28700 mm output with grid in stepped arrangement for pre-screening

**Conveyor Belt:** BB 500 x 3050 for pre-screened material

### Single Swing Jaw Crusher:

850 x 550 mm  
Gap Width: 30 - 120 mm  
Performance: approx. 30 - 60 m<sup>3</sup>/h

**Vibration Feeder:** 1000 x 2600 mm

**Discharge Conveyor Belt:** BB 800 x 8050 mm

**Engine:** Diesel Engine appr. 100 kW/1800 rpm with 53 kva generator

**Chassis:** Crawler track  
tracks width: 400 mm  
axle-base:

**Control Unit with Remote Control**

## Transport Dimensions

Width: 2,500 mm  
Length: 10,870 mm  
Height: 3,350 mm  
Total Weight: 25.9 - 26.7 t



## Optional

- Magnetic Separator
- Speed Control of the Input Feeder

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