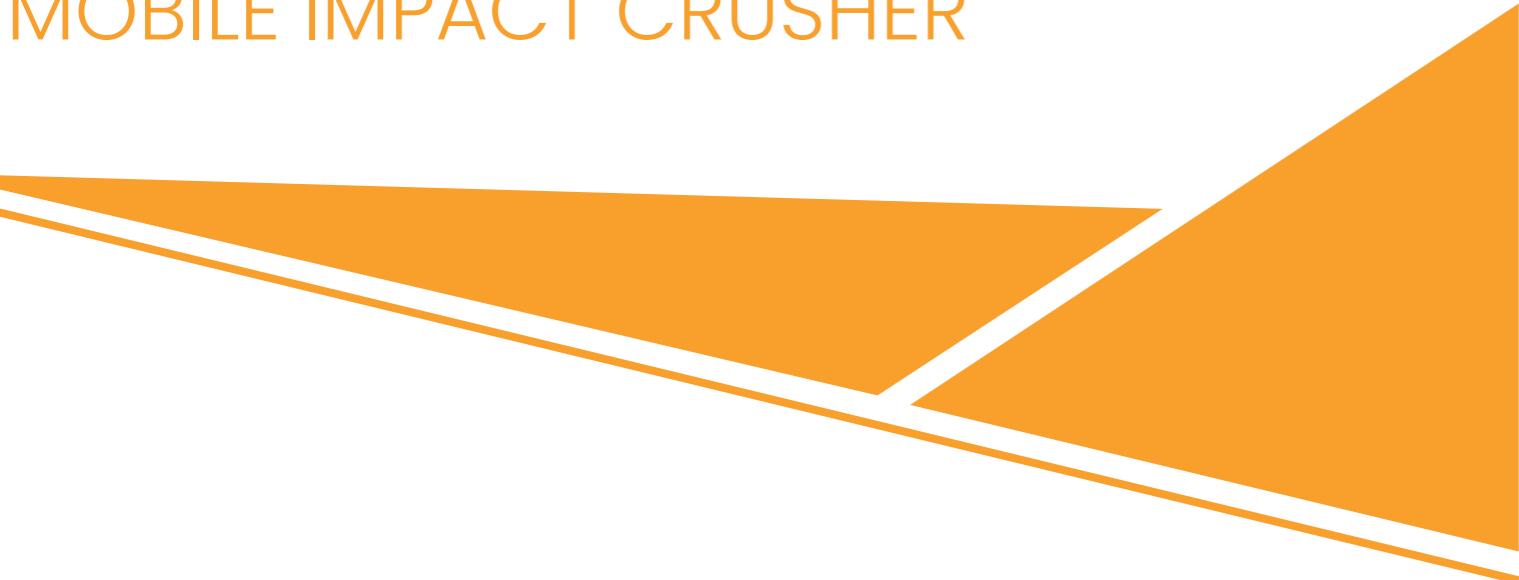


FTI-130-S

MOBILE IMPACT CRUSHER

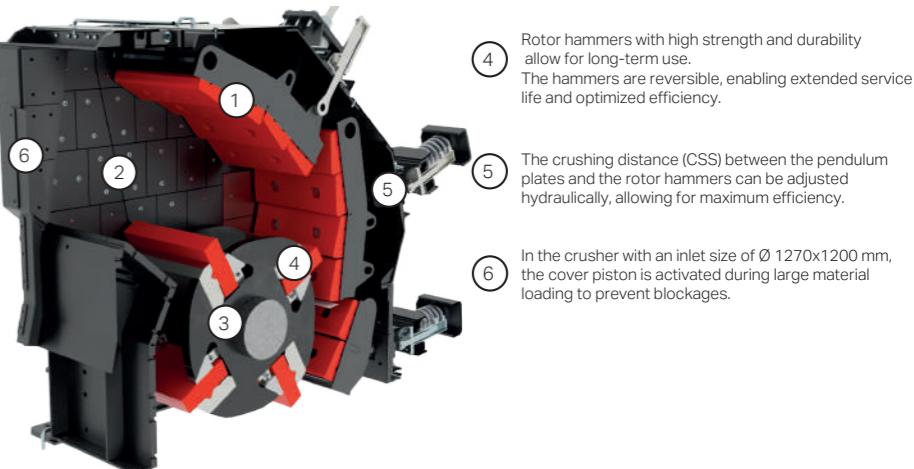


IMPACT CRUSHER

1 Pendulum liners, made of high-strength material and designed for easy replacement, play a crucial role in ensuring a highly efficient crushing process.

2 Side impact plates with high resistance

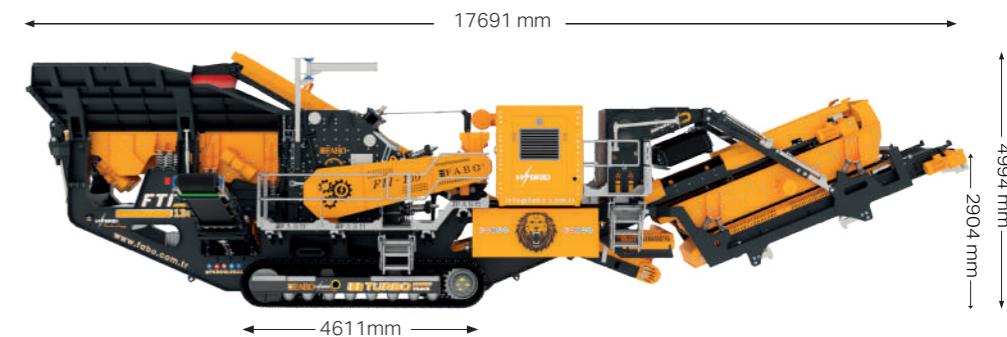
3 The heavy-duty rotor shaft and bearings are equipped with an automatic lubrication system as standard.



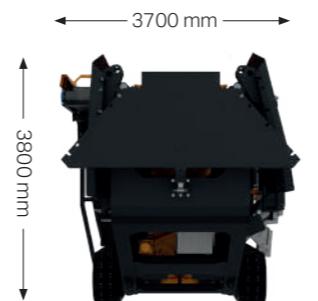
TECHNICAL SPECIFICATIONS

SPECIFICATIONS	DATA	SPECIFICATIONS	DATA
Crusher	Impact Crusher	Power Unit	
Rotor Size	Ø 1270 x 1200 mm	Motor	FORD
Speed (RPM)	600 Speed (RPM)	Motor Power	440 kW / 598 Hp
Adjustment Type	Hydraulic	Diesel Tank Capacity	450 liter
Drive	Electric via V-belts	Hydraulic Oil Tank Capacity	300 liter
		Frequency	50 Hz /*60 Hz

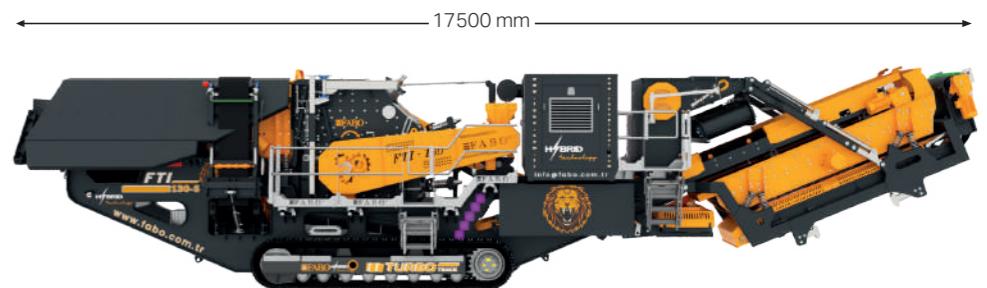
OPERATING DIMENSIONS



TRANSFER DIMENSIONS



Weight : 60000 kg



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THE NEW LEADER IN IMPACT CRUSHERS

The FTI-130-S is one of the most popular and widely preferred mobile impact crusher models in the product range worldwide today.

The FABO FTI series stands out with its reliability, durability, and high performance, designed to meet all the mobile crushing and screening needs of professional users.

Thanks to its wide feed opening and high impact energy, it offers excellent size reduction ratios alongside high efficiency. The powerful impact crusher unit easily handles the toughest rock and demolition applications, while the integrated screening system delivers superior performance in recycling and aggregate production.

The hydraulic lift/lower feature, offered as standard on the main conveyor, maximizes operator efficiency by providing ease of maintenance and transport.

KEY FEATURES:

- Emission-compliant 500-550 kVA engine for powerful and economical performance
- * Automatic centralized lubrication system to reduce maintenance time
- Operating capability up to 40-50°C ambient temperature without the need for oil changes
- Special inlet geometry of the crusher unit ensures ideal material feeding; proven rotor hammers provide long-lasting high impact and superior product quality
- Transport and operating dimensions compliant with European standards
- Designed for fuel efficiency and low operating costs

PRODUCTION CAPACITY:

150-450 T/H

SPECIFICATIONS	DATA
Equipment:	Impact Crusher
Rotor size:	Ø 1270 mm x 1200 mm
Max. Feed Size:	550 mm
Motor:	FORD
Transport Dimensions:	17500 mm (Length) 3700 mm (Width) 3800 mm (Height)
Weight:	60000 kg



Pre-screen with dimensions of 1550 x 4200 mm



Durable screen plate and replaceable screen wires provide high resistance to vibration.



The pre-screen features a compact design with a detachable and attachable structure.



* Under-crusher feeder (optional)

STANDARD FEATURES



Bypass Belt



PLC control system with a color display, user-friendly interface



Control via Remote Control



Easy access to the engine compartment

Standard double pendulum crusher
(Triple pendulum crusher is optional.)

Wear-resistant plate feeder + intermediate screen