

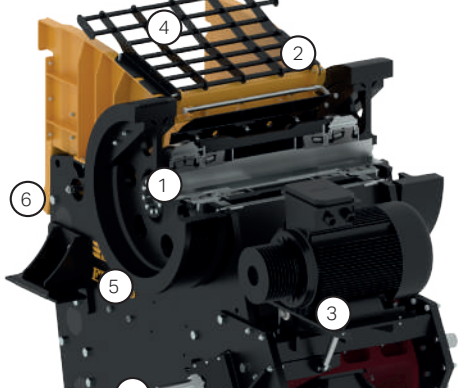
# FTJ-1160

## MOBILE JAW CRUSHER



- 1 Heavy Duty Shaft and Bearings, Equipped with Automatic Lubrication System as Standard.

2 Level Sensor Cfs to Optimize Feed Speed to Crusher (Optional)

3 Heavy Duty Torque Arm and Inclined Axis Motor to Provide a Robust Drive and Easy Belt Adjustment
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- 4 Jaw Protector Designed to Withstand Heavy Impacts Created by Material Thrown from Jaw

5 Mn Wave Jaw Plates

6 Wall Linings Added to Reduce Clogging in Crusher Chamber and Provide Rigidity and Durability to Crusher Feed Chamber

7 Bolted Main Body for Maximum Strength and Durability

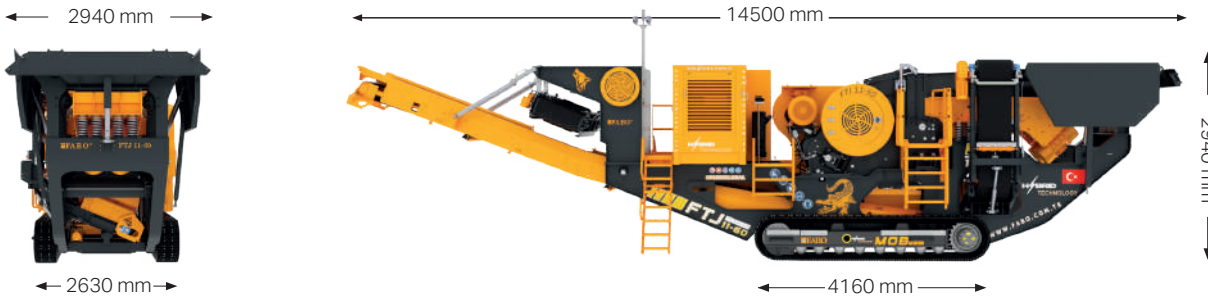
### TECHNICAL SPECIFICATIONS

BASIC TECHNICAL SPECIFICATIONS	DATA
Crusher	Jaw Crusher
Feeding Mouth	1000 mm x 600 mm
Speed	275 Speed
Adjustment Type	Hydraulic
Drive	Electric via V-Belts
Output Range (Css)	40-150 mm

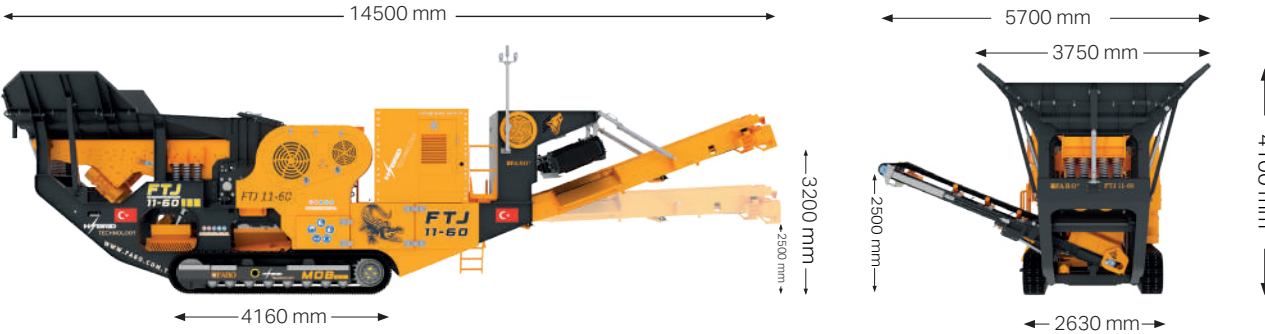
BASIC TECHNICAL SPECIFICATIONS	DATA
Power Unit	
Engine	G-DRIVE STAGE V FPT
Engine Power	200 kW / 268 HP
Fuel Consumption L/H	50% 18 80% 28 100% 36
Diesel Tank Capacity	390 Liter
Hydraulic Oil Tank Capacity	224 Liter

Note: All weights and measurements are for standard units only.

### TRANSFER DIMENSIONS



### WORKING DIMENSIONS



Weight : 40000 kg

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FTJ-1160 MOBILE JAW CRUSHER

WORLD LEADING MOBILE JAW CRUSHER

FTJ-1160 is one of the most popular and best-selling tracked jaw crusher models in the world today.

The FABO FTJ series is designed to meet the needs of operators looking for a high-performance mobile jaw crusher that is both reliable and durable.

It offers excellent part reduction ratios combined with high productivity thanks to its wide feed opening and unique high crushing speed.

The powerful jaw crusher can easily handle the most difficult quarry applications, and also offers effective performance in the recycling segment thanks to its wide lower belt gaps. It is equipped with a hydraulic lifting and lowering feature offered as standard on the main conveyor.

MAIN FEATURES:

- Emission-compliant 200 kW / 268 hp engine for powerful and economical performance
- Automatic central lubrication system to reduce maintenance time
- Operating capacity up to 40-50°C ambient temperature without requiring an oil change
- Reverse crushing action allows blockages to be opened, sticky and difficult materials and asphalt to be crushed
- Jaw fullness sensor option to optimally regulate material flow to the crusher
- Transport and operating dimensions in accordance with European standards
- Designed for fuel savings and low operating costs

PRODUCTION CAPACITY:

150-300 T/H

BASIC TECHNICAL SPECIFICATIONS	DATA
Equipment:	Jaw crusher
Feeding mouth:	1000 mm x 600 mm
Optimum feeding size:	550 mm
Motor:	G-DRIVE Stage V FPT 200 kW
Transport dimensions:	14500 mm (Length) 2940 mm (Width) 2940 mm (Height)
Weight	40000 kg

STANDARD FEATURES



Double-deck pre-screen



Color screen, user-friendly PLC control system



Remote control



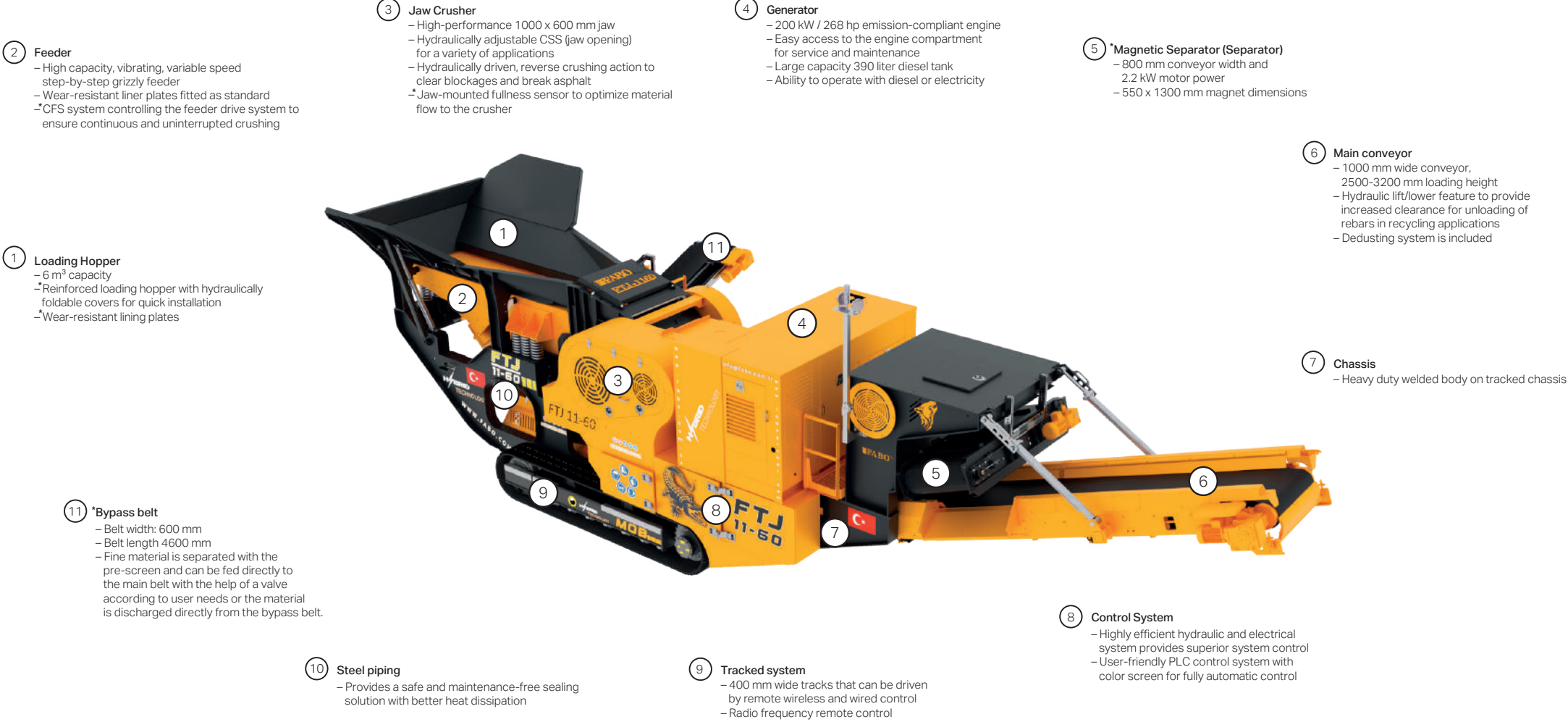
Easy access to engine compartment



Crusher fullness sensor



Magnetic separator (Optional)



\*Optional hydraulic crusher arm available with hammer and hopper extensions.



\* OPTIONAL