



PUMA 200 - 170 - 150

STONE CRUSHER

The Puma stone crushing machine crushes stones on the field surface and at a depth of 30 cm using specially designed carbide diamond blades. The crushing process takes place between 40-34 carbide diamond blades and Hardox plates. The machine's interior is equipped with wear-resistant, replaceable Hardox plates.

The Puma Stone Crushing Machine is used in stony fields, orchards, greenhouses, and all lands that can be made suitable for agriculture. By crushing the stones on the land surface, the soil becomes suitable for agriculture, and the minerals in the stones mix into the soil. This increases the yield from agricultural lands and reduces the use of chemical fertilizers.



PUMA 200 - 170 - 150 STONE CRUSHER

PUMA 200 TECHNICAL SPECIFICATIONS

WIDTH-A1	: 2420 mm	LENGTH-B	: 1200 mm	CRUSHER BLADE FEATURE	: BORON CARBIDE	OIL PUMP POWER SUPPLY	: TRACTOR
WORKING WIDTH-A2	: 1990 mm	HEIGHT-C	: 1260 mm	MACHINE INNER COVERING	: HARDOX	POWER REQUIREMENTS	: 120 HP
WEIGHT	: 1845 kg	SOIL CULTIVATION	: 200 mm	CRUSHER BLADE POSITION	: HELİS	REQUIRED TRACTOR SPECIFICATIONS	: SUPER REPTILE GEAR
		WORKING SPEED	: 0,3-2 km/sa	POWER SHAFT SPEED	: 540 d/sa		
		BREAKER HAMMER	: 40	MACHINE REAR COVER	: HYDRAULIC		

PUMA 170 TECHNICAL SPECIFICATIONS

WIDTH-A1	: 2000 mm	LENGTH-B	: 1250 mm	CRUSHER BLADE FEATURE	: BOR KARBÜR	OIL PUMP POWER SUPPLY	: TRACTOR
WORKING WIDTH-A2	: 1700 mm	HEIGHT-C	: 1250 mm	MACHINE INNER COVERING	: HARDOX	POWER REQUIREMENTS	: 80 HP
WEIGHT	: 1730 kg	SOIL CULTIVATION	: 200 mm	CRUSHER BLADE POSITION	: HELİS	REQUIRED TRACTOR SPECIFICATIONS	: SUPER REPTILE GEAR
		WORKING SPEED	: 0,3-2 km/sa	POWER SHAFT SPEED	: 540 d/sa		
		BREAKER HAMMER	: 34	MACHINE REAR COVER	: HYDRAULIC		

PUMA 150 TECHNICAL SPECIFICATIONS

WIDTH-A1	: 1800 mm	LENGTH-B	: 1250 mm	CRUSHER BLADE FEATURE	: BOR KARBÜR	OIL PUMP POWER SUPPLY	: TRACTOR
WORKING WIDTH-A2	: 1500 mm	HEIGHT-C	: 1250 mm	MACHINE INNER COVERING	: HARDOX	POWER REQUIREMENTS	: 80 HP
WEIGHT	: 1480 kg	SOIL CULTIVATION	: 200 mm	CRUSHER BLADE POSITION	: HELİS	REQUIRED TRACTOR SPECIFICATIONS	: SUPER REPTILE GEAR
		WORKING SPEED	: 0,3-2 km/sa	POWER SHAFT SPEED	: 540 d/sa		
		BREAKER HAMMER	: 34	MACHINE REAR COVER	: HYDRAULIC		



ITALIAN TRANSMISSION

Comer enables robust and uninterrupted operation even in challenging conditions.



CARBIDE DIAMOND BLADES

Tungsten carbide blades are resistant to wear, even on the hardest stones.



POWER TRANSMISSION BELTS

Six strong belts transmit the power from the gearbox to the rotors.

It operates effortlessly in hard soils. It protects the machine from jamming.



STRONG CHASSIS

With its robust construction, the chassis features replaceable internal plates made of wear-resistant Hardox.



HELICAL ROTOR

The rotor was specially designed for better power distribution, lower noise, and less vibration.