

Bed Former Shaper

ROTOSTONE RSL



For tractors
from 60 to 120 Hp



Maximum working depth:
max 24 cm



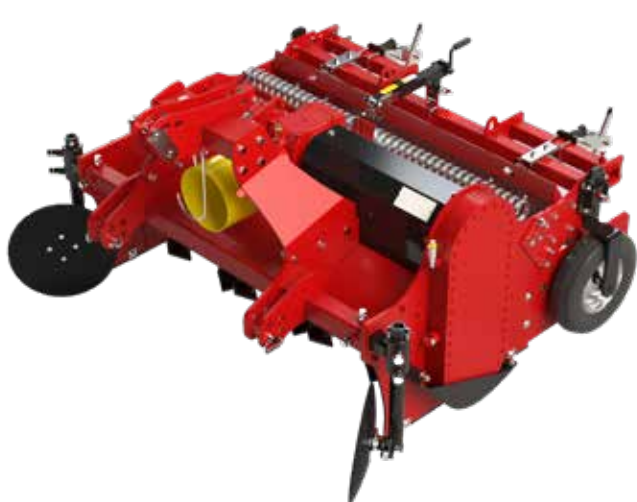
Working width:
from 105 to 185 cm

FUNCTIONALITY AND APPLICATION

The Massano ROTOSTONE RSL bed former shaper is designed to meet the needs of vegetable farming operations requiring soil preparation specifically aimed at creating shaped beds. Based on the mechanics of the higher-end RSC model, the RSL offers a lighter and more compact solution suitable for tractors from 60 to 120 HP. Its reduced weight and robust construction make it ideal for orchard-type tractors that have sufficient power but may struggle to lift heavier implements.

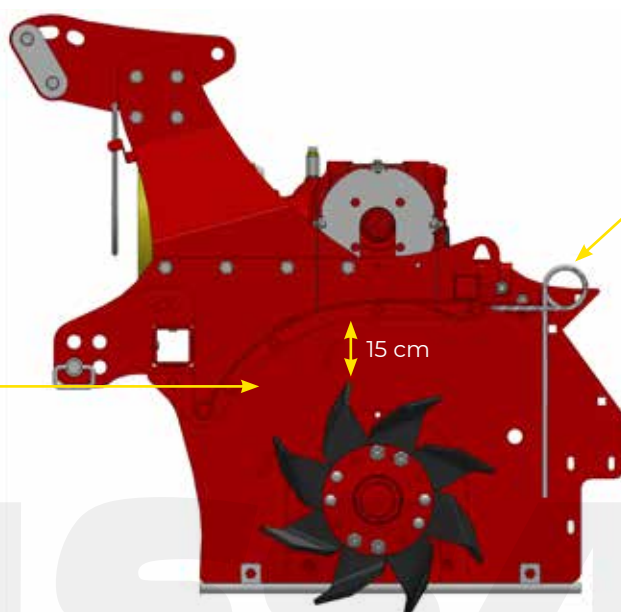
The bed-forming shaper kit, available in two versions (short or long), enables the formation of 1, 2, or 3 shaped beds of varying sizes and heights. The wide range of available roller types allows for tailored configurations that satisfy even the most demanding professionals.

Reliable, efficient, and durable, the RSL is a strategic choice for modern farms seeking uncompromising quality and productivity.



KEY FEATURES THAT MAKE THE DIFFERENCE

This model is designed with a wide clearance under the frame, ensuring continuous material flow and reducing the risk of clogging.



The adjustable selection grill with independent springs allows for operation even on moist soil, separating coarse debris from finely processed soil: stones are buried and the refined topsoil is laid over the surface, creating an optimal seedbed.

STANDARD EQUIPMENT:

- ▶ Universal 3-point linkage cat. 2
- ▶ Frontal linkage cat. 2
- ▶ Single-sheet frame made of high-strength steel
- ▶ Single-speed central gearbox PTO 540 rpm
- ▶ Single side transmission by chain ASA 120 HE
- ▶ Rotor bearing support with Combi SF6 seals
- ▶ Ø 480 mm rotor with S700 steel flanges
- ▶ Rotor speed: 256 rpm
- ▶ ROTOSTONE-type blades (Flat 90x10 mm)
- ▶ Double flange kit
- ▶ Heavy Duty SKF spherical roller bearings
- ▶ Selection grill with independent springs, with hand crank adjustment
- ▶ Short bed-forming shaper kit
- ▶ Stabilizer wheel kit
- ▶ Cardan drive shaft with safety bolt 1" 3/8 Z6
- ▶ Pair of side discs
- ▶ Anti-wearing rods for side plates protection
- ▶ Safety devices according to EU regulations

OPTIONAL EQUIPMENT

- ▶ Frangiter rotor
- ▶ Long bed-forming shaper kit
- ▶ Cardan drive shaft with automatic clutch
- ▶ Rear cage roller Ø 360 or Ø 420 mm with internal spiral
- ▶ Rear smooth roller Ø 323 mm
- ▶ Hydraulic motorised rear roller kit with cones
- ▶ Plastic plate for scraper of rear roller
- ▶ Independent hydraulic system kit with oil cooler
- ▶ Rear hydraulic linkage kit for seeder
- ▶ Track eraser kit

SPECIAL EQUIPMENT

- ▶ Wear-resistant coating on blades
- ▶ Custom bed-forming shaper kits
- ▶ Custom rear roller kits on request
- ▶ Fertilizer spreader kit
- ▶ Drip irrigation tape unwinder
- ▶ Mulching film layer kit
- ▶ Wear-resistant coating for bed-forming shaper kit
- ▶ Hydraulic side markers
- ▶ Marker wheels
- ▶ Tractor-side yoke options
- ▶ Custom colour

TECHNICAL TABLE

Model		RSL 105	RSL 125	RSL 145	RSL 165	RSL 185
Tractor power	min/max Hp	60-120	60-120	65-120	70-120	75-120
Working width	cm	105	125	145	165	185
Beds	Nr.	1-2	1-2	1-2	1-2	1-2
ROTOSTONE flanges	Nr.	5	6	7	8	9
ROTOSTONE blades 4x	Nr.	20	24	28	32	36
ROTOSTONE blades 6x	Nr.	30	36	42	48	54
FRANGITER flanges	Nr.	8	9	10	11	12
FRANGITER blades 6x	Nr.	48	54	60	66	78
Weight (standard config.)	Kg	680	715	753	790	840

Standard configuration: 4-blade ROTOSTONE rotor + short bed-forming shaper kit + wheels + side discs

The data refer to the machine without optional equipment. Weights and dimensions in the table are indicative and not binding.

