

Stone Burier

ROTOSTONE RSH-HYDRO

For Skid-Steer Loaders



Working depth:
max 19 cm

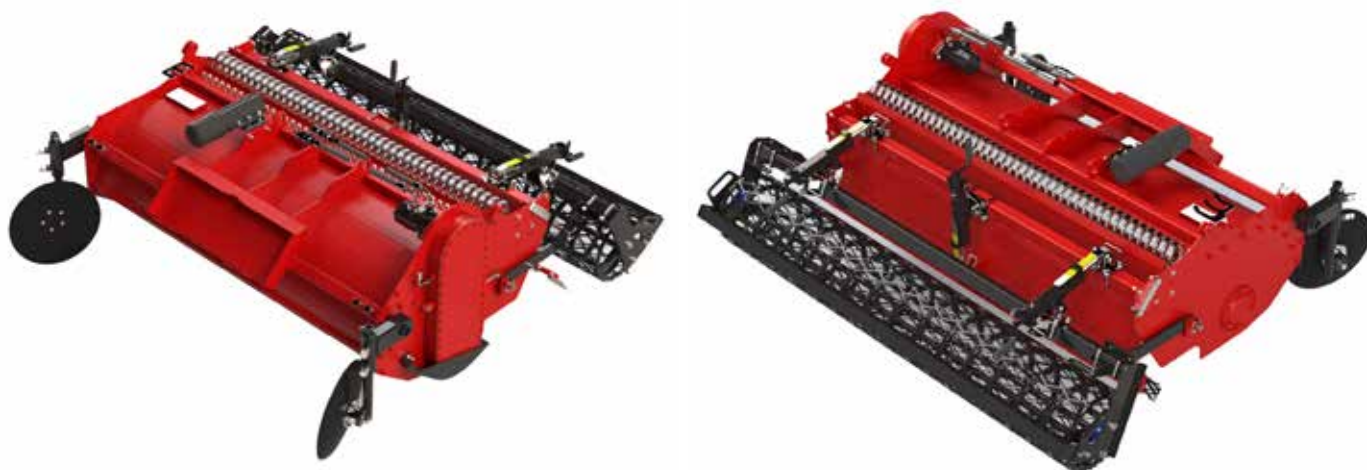


Working width:
from 90 to 150 cm

FUNCTIONALITY AND USE

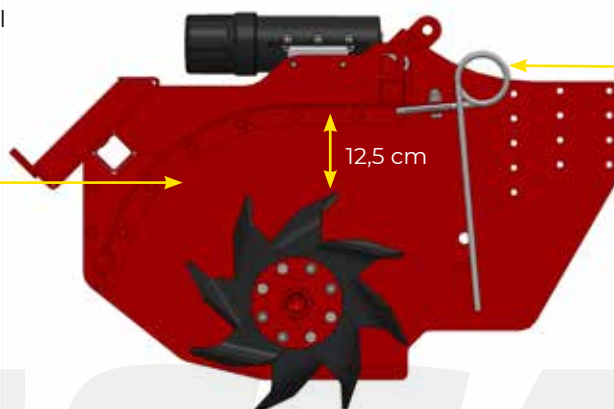
The RSH-Hydro is a stone burier designed for compact machines (Skid-Steer Loaders), ideal to be used in confined spaces where tractors with mechanical PTOs cannot operate. Its compact dimensions and reduced weight make it perfect for the construction and renovation of green areas, even on difficult or uneven terrain. The frame is built from high-strength materials, ensuring robustness and durability, even for heavy-duty applications.

A distinctive feature of the RSH-Hydro is its ability to bury stones, rubble, and debris while simultaneously levelling the soil—making it ideal for preparing surfaces for lawn seeding or creating green spaces. Despite being extremely compact and lightweight, the RSH-Hydro offers a surprising ability to bury large stones, delivering efficiency and high performance—making it the ideal tool for professionals working in restricted spaces.



KEY FEATURES

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



The Selection grill with independent springs allows operation even on damp soil, separating coarse material from finely processed soil: stones are buried while the refined topsoil remains on the surface, creating an ideal seedbed.

STANDARD EQUIPMENT:

- ▶ Attachment plate type Toro / Ditch Witch / Vermeer: STH36
- ▶ Single-sheet frame made of S700 steel
- ▶ Hydraulic motor with ½" hoses
- ▶ Single side transmission by chain ASA 80 HE
- ▶ Rotor bearing supports with double sealing system
- ▶ Rotor Ø 390 mm with S700 steel flanges
- ▶ Rotor speed: 220 rpm
- ▶ Rotostone blades "flat 80x8 mm"
- ▶ 4 Rotostone-type blades per flange
- ▶ Double flange kit
- ▶ Selection grill with independent springs
- ▶ Articulated levelling board kit with crank adjustment
- ▶ Expanded metal roller Ø 290 mm with internal spiral
- ▶ Safety devices according to EU regulations

OPTIONAL EQUIPMENT

- ▶ Pair of side discs
- ▶ Expanded metal roller kit Ø 360 mm
- ▶ Smooth roller kit Ø 323 mm
- ▶ Packer roller kit Ø 420 mm

SPECIAL EQUIPMENT

- ▶ Blades with wear-resistant coating
- ▶ Rollers on request
- ▶ Mechanical seed drill kit for lawns
- ▶ Customised attachment plates (e.g. Bobcat type)
- ▶ Custom colour

TECHNICAL SPECIFICATIONS

Model		RSH-HYDRO 90	RSH-HYDRO 110	RSH-HYDRO 130	RSH-HYDRO 150
Oil flow rate	L/min	30-60	30-60	30-60	30-60
Max pressure	Bar	140	140	140	140
Stone burier working width	cm	90	110	130	150
Roller working width	cm	115	135	155	175
Overall transport width	cm	127	147	167	187
Number of flanges	Nr.	5	6	7	8
Total Rotostone blades (4x)	Nr.	20	24	28	32
Weight (standard configuration)	Kg	275	305	330	360

Standard configuration: 4 Rotostone blades per flange + levelling board + expanded metal roller Ø 290 mm – without side discs

* Side disc pair weight: 20 kg | *Rotor speed depends on oil flow rate.

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

