

# ROTADAIRON®

# RD 145

STONE BURIER FOR MICRO-TRACTOR

RAKING

SOIL  
PREPARATION

SEEDING

OVERSEEDING

DETHATCHING -  
SPIKING

MULCHING



MADE IN FRANCE

# STONE BURIER FOR MICRO-TRACTOR

## RD 145

### Functions of the stone burier RD 145

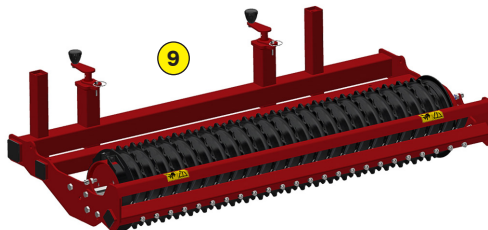
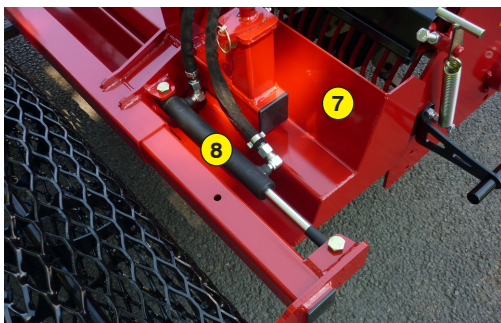
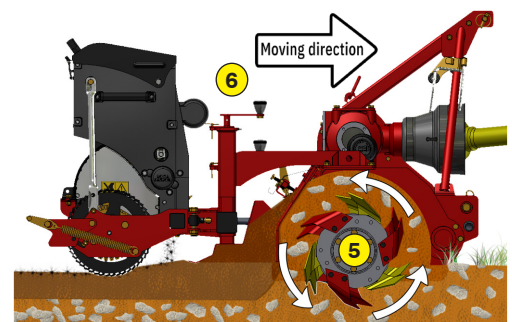
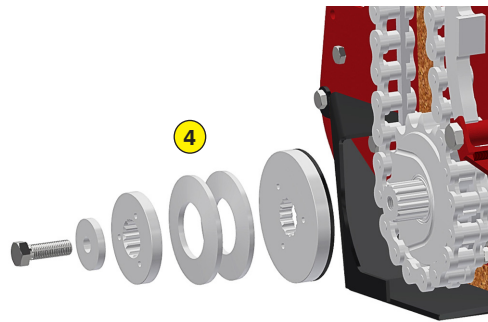
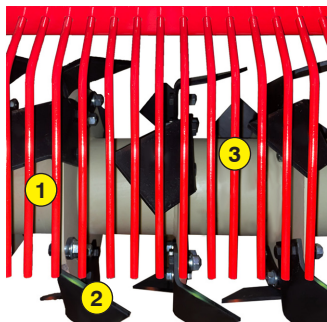
This soil preparer and stone burier is designed for micro-tractors. It allows the building or renovation of green spaces by preparing the seed bed before seeding. The machine is multi-purpose, it allows tilling, burying (stones, rubbish, herbs, etc.), levelling, mixing and rolling the surface. The use is done live or on a ground previously decompacted in depth and cleared of large stones.

### Quality of service

A large stock of spare parts is permanently maintained at our factory. Our partners have online tools and quick access to manufacturer information. Maintain the quality and performance of your Rotadairon® by using only original parts.

- 1 Oversized rotor
- 2 Anti-pad blades (Rotadairon® patent)
- 3 Selection grid fingers
- 4 Oil bath torque limiter at rotor end
- 5 Soil preparation principle
- 6 Working depth adjustment
- 7 Grader blade
- 8 Option : Rear mesh roller side adjustment device by cylinder
- 9 Option : Cast iron roller disc chassis
- 10 Option : Stainless Steel Splice Dispenser Seeder

Machine	RD 145
Working width	1500 mm (59")
Total width	2005 mm (79")
Weight with mesh metal roller	515 Kg (1135.3 lb)
Tractor : Required power	30 - 50 CV
Tractor : Max track width	1,54 meters (60" 5/8)
Working depth (max)	140 mm (5" 1/2)
Rotor outer diameter	400 mm (15" 3/4)
Depth adjustment	Support on rear roller adjustable by screw jacks
Number of blades	48
Grid finger spacing	20 mm (4/5")
3 point hitch	Categories 1 & 2
PTO speed	540 tr/min
Tractor forward speed	0.8 to 1,5 Km/h (0.5 to 0.9 mph)
Transmission	Angle gearbox + Oil bath chain
Security	Oil bath torque limiter at the end of the rotor
Transport dimension w x L x H	1920 mm x 1570 mm x 1065 mm (75" 1/2 x 61" 3/4 x 42")
Weight with cast iron notched disc roller	615 Kg (1355.8 lb)
Options	- Rear mesh roller side adjustment device by cylinder - Cast-iron notched discs roller frame - Stainless Steel Splice Dispenser Seeder : SMC 145 - Gravity grass seeder : SG 145 - Spiral roller



ROTADAIRON  
Départementale 92 - Les Hunaudières  
72230 Mulsanne - France  
Mail : contact@rotadairon.fr  
Phone number : (33) 2 43 422 422



[www.rotadairon.fr](http://www.rotadairon.fr)