

# ROTADAIRON®

## RD 1000

STONE BURIER FOR MICRO-TRACTOR

WEEDING

RAKING

SOIL  
PREPARATION

SEEDING

OVERSEEDING

DETHATCHING-  
SPIKING

MULCHING



MADE IN FRANCE

# STONE BURIER FOR MICRO-TRACTOR

## RD 100

### Functions of the stone burier RD 100

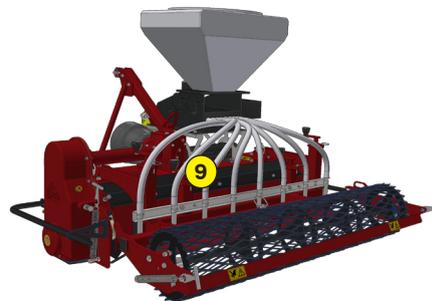
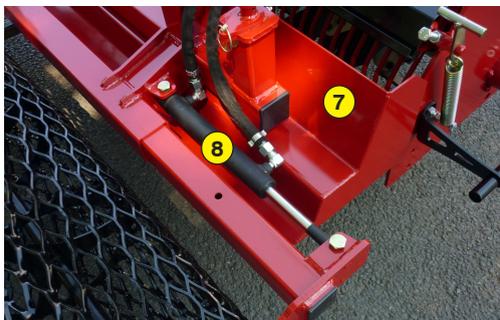
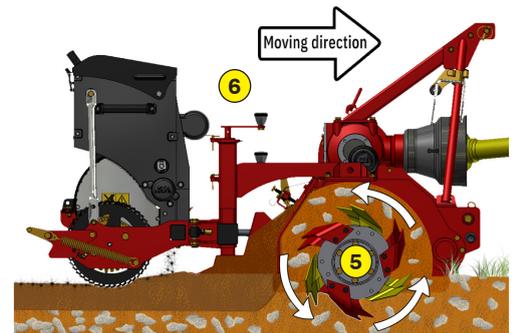
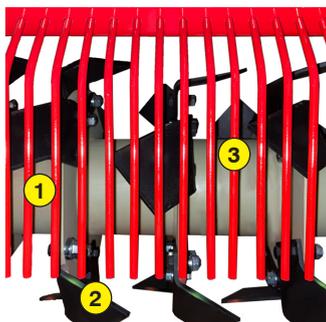
This soil preparer and stone burier is designed for micro-tractors. It allows the building or renovation of green spaces by preparing the seed bed before seeding. The machine is multi-purpose, it allows tilling, burying (stones, rubbish, herbs, etc.), levelling, mixing and rolling the surface. The use 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 : Stainless Steel Gravity grass seeder

Machine	RD 100
Working width	1100 mm (43" 1/4)
Total width	1610 mm (63" 1/2)
Weight with mesh metal roller	405 Kg (892.8 lb)
Tractor : Required power	22 - 35 CV
Tractor : Max track width	1,34 meters (52" 3/4)
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	36
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	1520 mm x 1570 mm x 995 mm (59" 3/4 x 61" 3/4 x 39" 1/4)
Options	- Rear mesh roller side adjustment device by cylinder - Ventilated spline-slit seeder (SCV 100) - 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)