# **ROTADAIRON®**

# RX 300

## STONE BURIER FOR TRACTOR

RAKING

SOIL PREPARATION

SEEDING

OVERSEEDING

DETHATCHING -SPIKING

MULCHING





## STONE BURIER FOR TRACTOR

# **RX300**

#### Functions of the stone burier RX 300

This soil preparer and stone burier allows the building or renovation of green spaces by preparing the seed bed before seeding. The machine is multipurpose, 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.

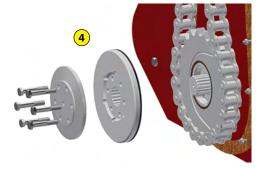
### Quality of service

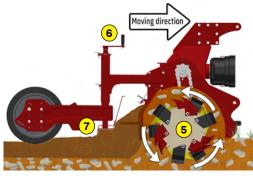
A large stock of spare parts is permanently maintained at our factory. Our partners have online tools and quick access to manufacturer information. Maintain the quality and performance of your Rotadairon® by using only original parts.

- 1 Oversized rotor
- 2 Anti-pad blades (Rotadairon® patent)
- 3 Selection grid fingers
- 4 Torque limiter in oil bath at each end of the rotor
- 5 Soil preparation principle
- Working depth adjustment
- 7 Grader blade
- 8 Option : Tire roller
- Option: Cast iron grooved disc roller + Scraper
- 10 Option : Pneumatic seeder (SMA 300)
- 11 Option : Anti-groove system (ARS)

Machine	RX 300
Working width	3050 mm (120'')
Total width	3870 mm (152'' 1/4)
Weight with mesh metal roller	2192 Kg (4832.5 lb)
Tractor : Required power	110 - 160 CV
Tractor : Max track width	3 meters (118" 1/10)
Working depth (max)	220 mm (8" <sub>1/2</sub> )
Rotor outer diameter	630 mm (24" <sub>3/4</sub> )
Depth adjustment	Support on rear roller adjustable by screw jacks
Number of blades	90
Grid finger spacing	20 mm (4/5'')
3 point hitch	Categories 2 & 3
PTO speed	1000 tr/min
Tractor forward speed	0.8 to 1,5 Km/h (0.5 to 0.9 mph)
Transmission	Angle gearbox + Oil bath chains
Machine drive type	Dual drive
Security	Torque limiter in oil bath at each end of the rotor
Transport dimension w x L x H	3870 mm x 2220 mm x 1290 mm (152" 1/4 x 87" 1/2 x 50" 3/4)
Weight with cast iron notched disc roller	2588 Kg (5705.5 lb)
Weight with tire roller	2431 Kg (5359.4 lb)
Options	- Tire roller - Cast iron grooved disc roller + Scraper - Pneumatic seeder : SMA 300 - Anti-groove system (ARS)

















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