

Tillers

RW

 **SICMA<sup>®</sup>**

# RW



200 ▶ 350 HP



4200 ▶ 6200

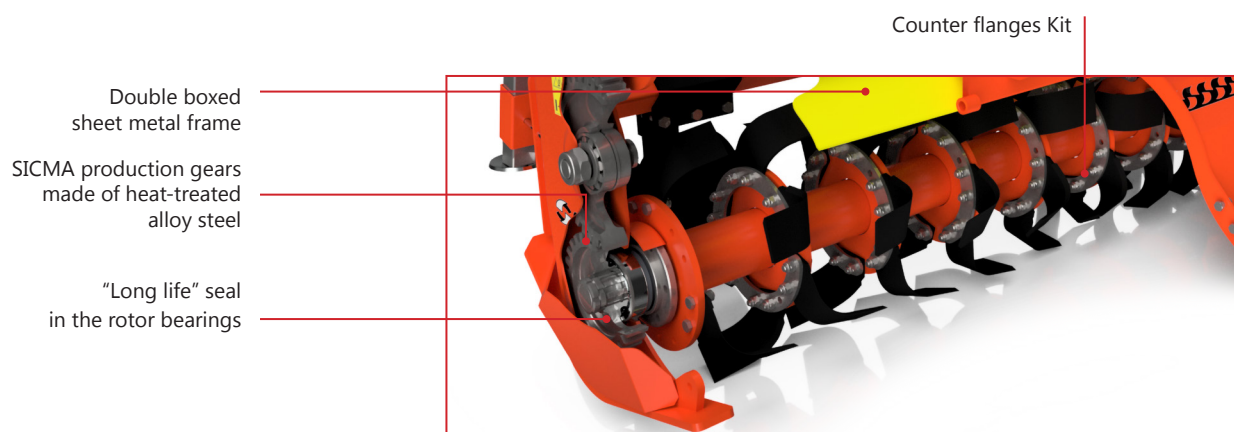
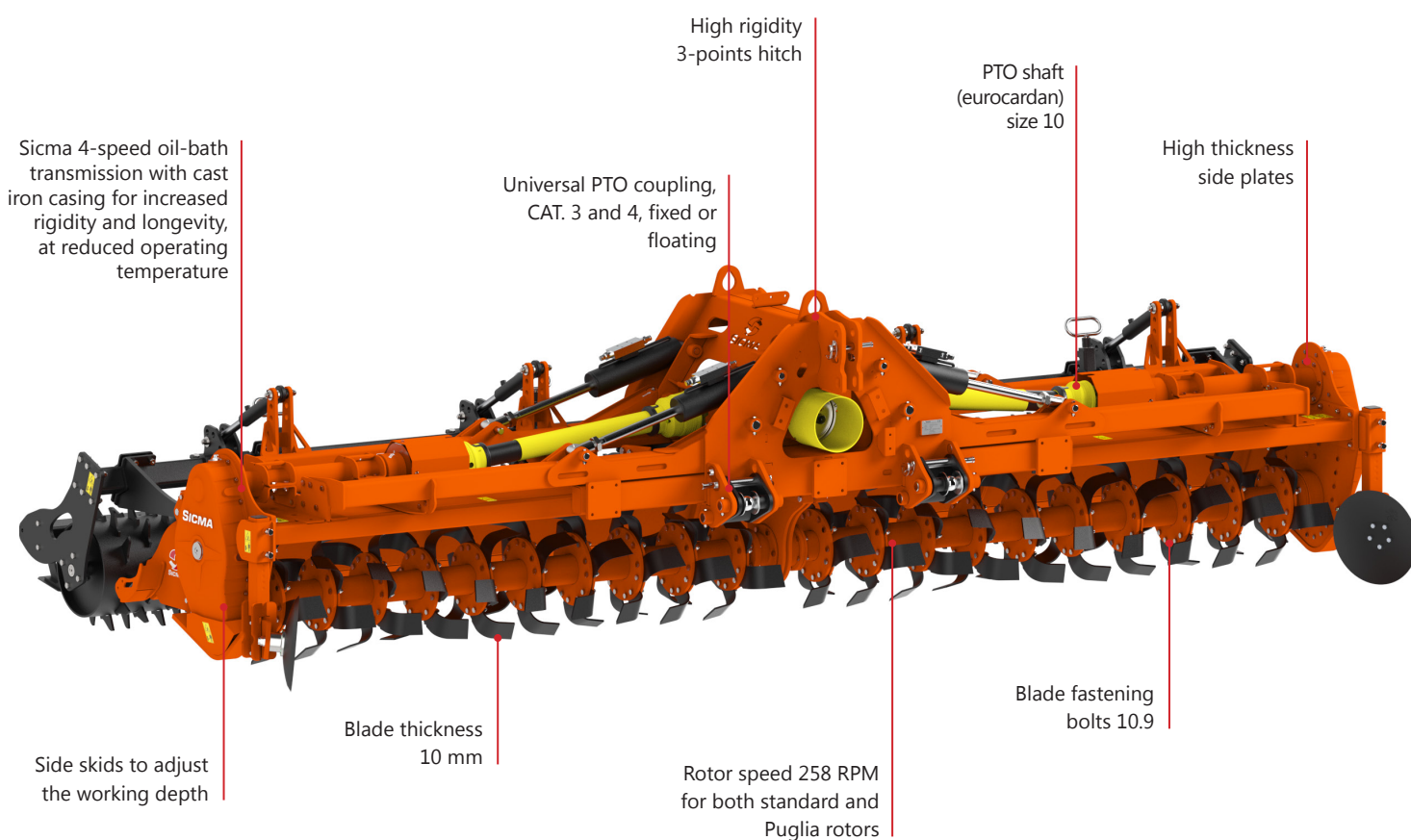
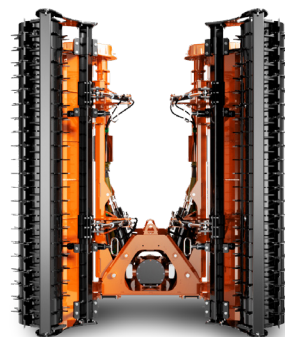


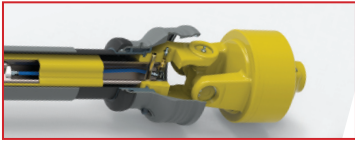
Max 210



Very heavy

The RW is a particularly heavy professional fixed folding tiller with high working widths of up to 620 cm, for tractors with high power from 200 to 350 HP. Ideal for open fields, it can be fitted with a hoe or blade rotor.



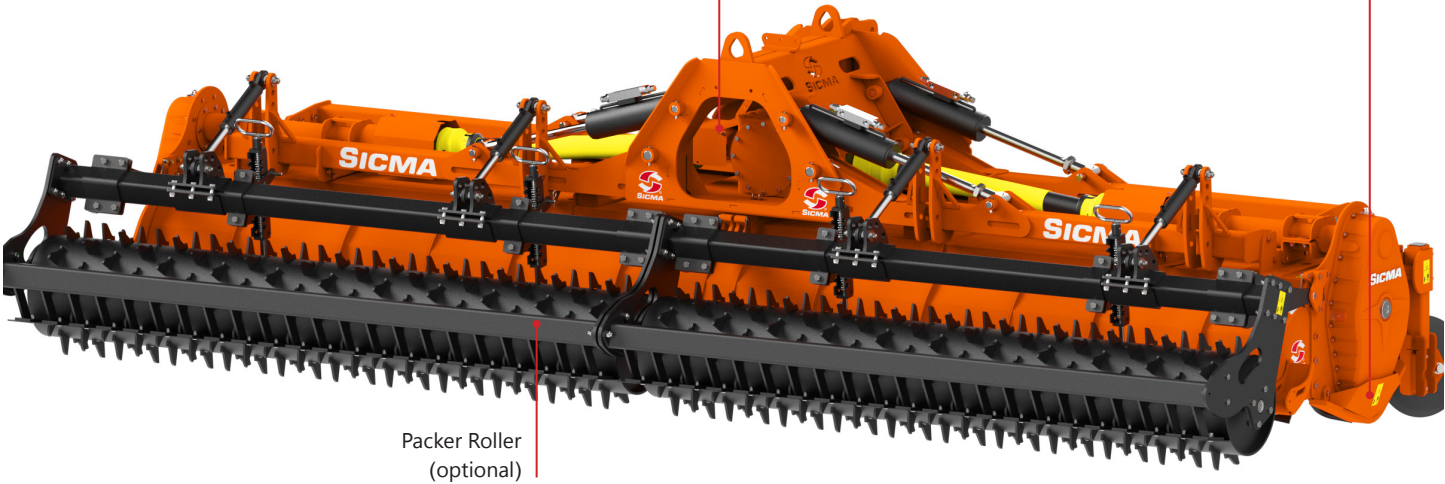


Universal shaft  
(Eurocardan) size 10  
with flexible clutch

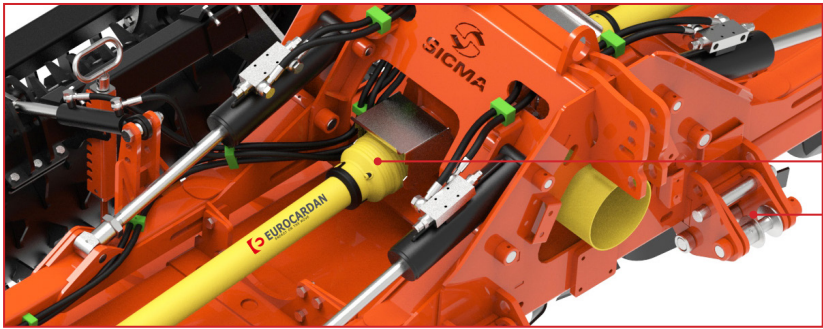


Gearbox at 1000 rpm

Side carter protection



Packer Roller  
(optional)



Universal shaft (Eurocardan) size 10

Universal PTO coupling,  
CAT. 3 and 4, fixed or  
floating

TECHNICAL DATA

Reducer speed:

1000 rpm

258 rpm

323 rpm

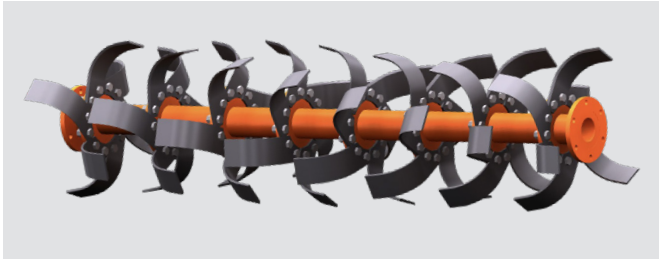
Models and Features:

	HP	mm (in)	mm (in)	kg (lbs)	kg (lbs) RULLO PACKER	nr. 6	nr. 3	cat.
RW 370	200 ▶ 240	3700 (145")	4100 (165")	2380 (5247)	(800)	84	46	3-4
RW 420	220 ▶ 260	4200 (165")	4600 (181")	2480 (5474)	(925)	96	64	3-4
RW 470	240 ▶ 280	4700 (185")	5100 (200")	2730 (6020)	(1070)	108	72	3-4
RW 520	240 ▶ 280	5200 (205")	5600 (220")	2980 (6569)	(1125)	120	80	3-4
RW 570	280 ▶ 300	5700 (224")	6100 (240")	3250 (7165)	(1200)	132	88	3-4
RW 620	300 ▶ 350	6200 (244")	6600 (260")	3520 (7760)	(1280)	144	96	3-4

# ROTOR VERSIONS

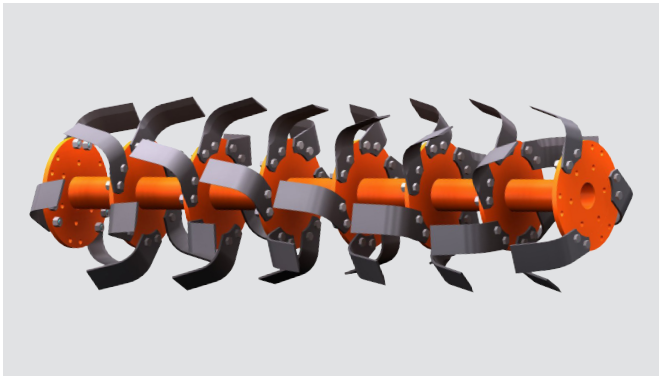
The rotors, differentiated according to the type of work, are built with thick tubes and may have counter-flanges on the blades, for additional reinforcement required in difficult working conditions. Upon request, the rotor can be equipped with end

blades oriented inward to prevent damage to the superficial roots of nearby crops. Additionally, a pair of track-breaking anchors, mounted in front of the tiller, loosens the compacted and hardened soil caused by the tractor's passage.



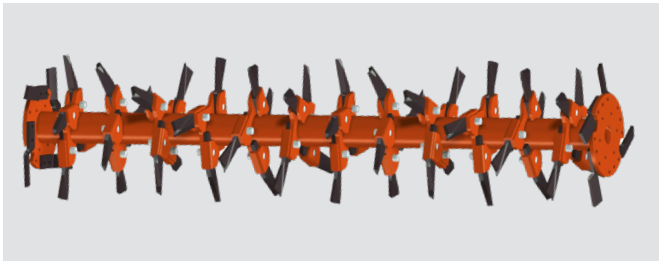
## STANDARD ROTOR

It is fitted as standard and is suitable for well-drained, easy-to-work soils.



## PUGLIA ROTOR

This rotor has hoe blades at the ends facing inward, which avoid cutting roots. Used for tree and vineyard crops.



## BLADE ROTOR WITH SINGLE BOLT FIXING

For hard and wet soils that require more incisive tilling.



# TYPES OF HOE BLADES

The hoe blades are forged from high-strength boron steel, making them highly efficient and durable.

There are different types to use depending on the soil:



## CURVED HOE

Recommended for medium-textured and moist soils.



## HTITE® HOE

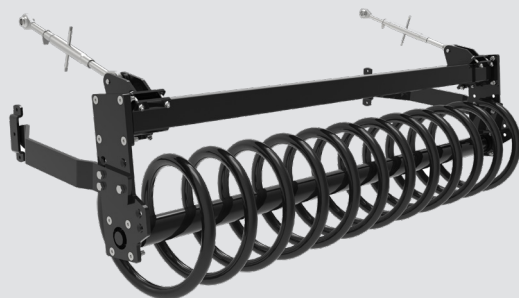
Ideal for use in siliceous and abrasive soils, thanks to the tungsten carbide overlay.



# ROLLER TYPES

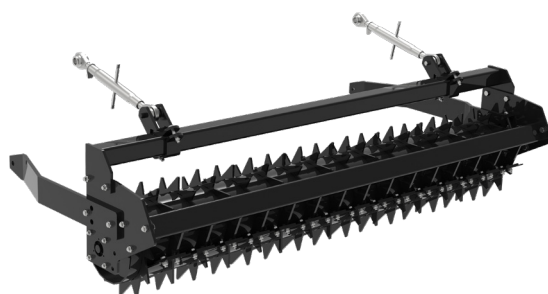
## SPIRAL ROLLER

The spiral roller has a greater contact surface with the soil. It consolidates and stabilizes the ground more effectively than the cage system, working well on very soft soils and those with stones and pebbles. **It is suitable for medium-textured or sandy soils.**



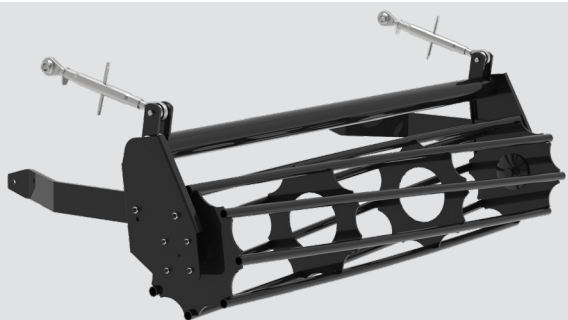
## PACKER ROLLER

A series of adjustable scrapers keeps the roller's surface clean from adhered soil portions. **Useful for re-compacting the surface to prevent moisture evaporation during hotter seasons with high drought.**



## CAGE ROLLER

The rods improve contact with the ground and facilitate rotation, reducing the lifting effect when passing over obstacles such as stones or hard clods. **Useful for working dry soils, with medium humidity and small stones.**



SPIRAL, PACKER, CAGE, AND SMOOTH ROLLERS EXCEED 6 CM TO THE RIGHT AND 6 CM TO THE LEFT. SPECIFIC DIMENSIONS CAN BE REQUESTED.

# ACCESSORIES



## 4 Hydraulic cylinders for roller adjustment

to adjust the roller work depth directly from the tractor

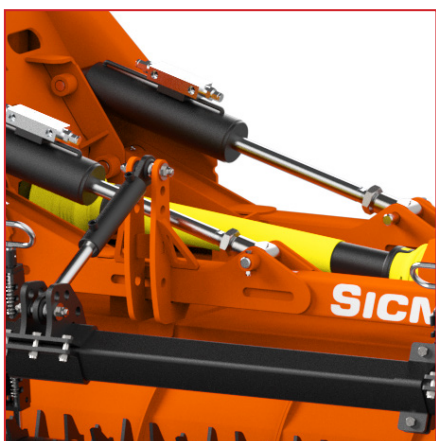


## Pair of conveying discs

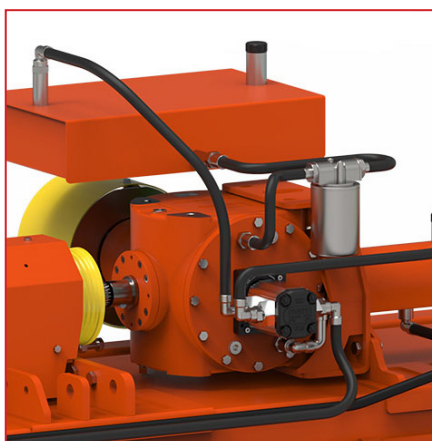
They are mounted in front of the rotary tiller, close to the side skids; the discs open a furrow in the ground thus facilitating greater working depth



## Pair of fixed track eradicators



## 2 lateral PTO shafts with LDR Eurocardan



## Oil cooling kit with tank for central gearbox



## HTITE HOE

RW 420 >> RW 470 >>  
RW 520 >> RW 570 >> RW 620



*The experience that cultivates  
the future of your land*

SICMA S.p.a. is an Italian company and a leader in  
the professional agricultural machinery sector.  
We design and create cutting-edge solutions for  
you, the farmer of tomorrow. Innovation and  
passion at your service.



MIGLIANICO | ABRUZZO | ITALY

**Sicma SpA**

Contrada Cerreto, 39  
66010 Miglianico (CH)  
Tel. +39 0871 95841

**info@sicma.it - www.sicma.it**

