

Tillers

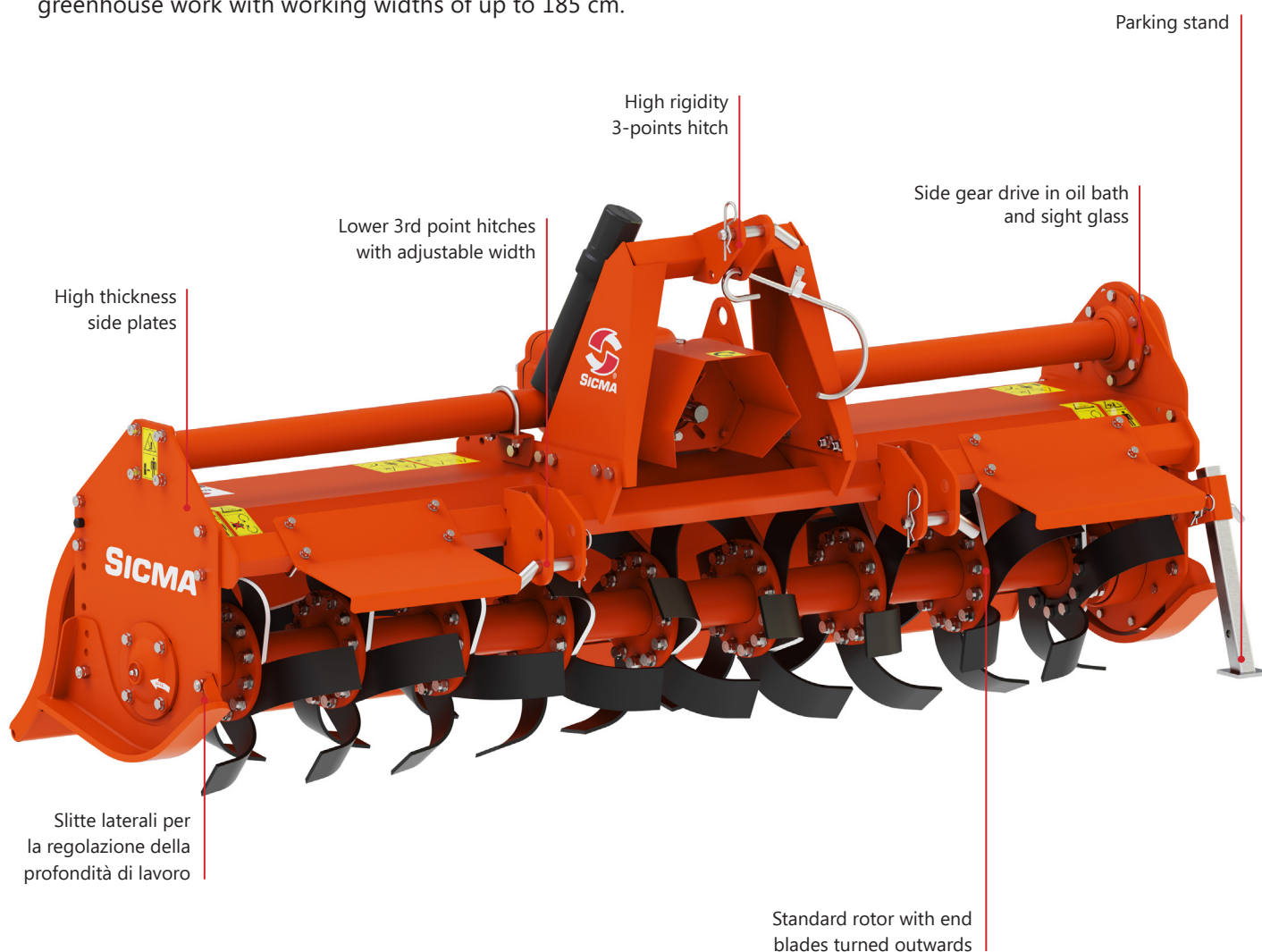
RC

 **SICMA[®]**

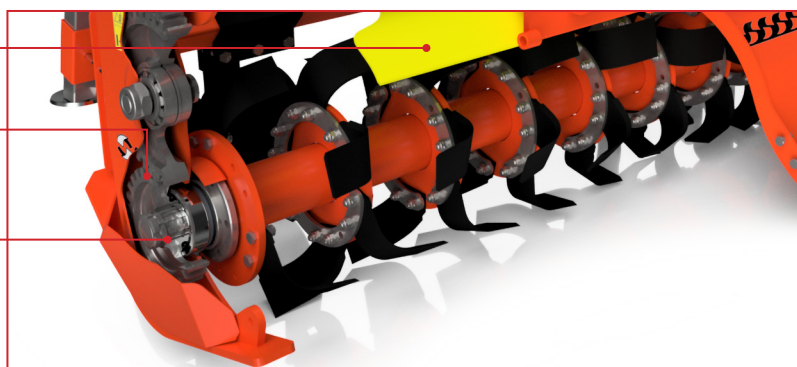


SICMA

The RC medium fixed tiller (for powers of around 60 horsepower) is the entry-level model of the professional range with compact dimensions. The typical high-end details make it ideal for small farms for outdoor or greenhouse work with working widths of up to 185 cm.



Double boxed
sheet metal frame
 SICMA production gears
made of heat-treated
alloy steel
 Long life seal
in the rotor bearings





Universal shaft
Eurocardan
Dimension 5












4-speed gearbox made by
SICMA, with tapered roller
bearings and oil level dip stick

Reinforced cross
tube of the frame










TECHNICAL DATA

Reducer speed:

 540 rpm	16 - 19 	 203 rpm	17 - 18 	 228 rpm
	19 - 16 	 287 rpm	18 - 17 	 256 rpm

Models and Features:

	 HP	 mm (in)	 mm (in)	 kg (lbs)	 nr. 4	 nr. 6	 cat.
RC 85	35 ▶ 55	850 (34")	995 (39")	190 (418)	16	24	1
RC 105	35 ▶ 55	1050 (41")	1185 (47")	250 (551)	20	30	1
RC 125	35 ▶ 55	1250 (49")	1395 (55")	260 (573)	24	36	1
RC 135	35 ▶ 55	1350 (53")	1495 (59")	270 (595)	28	42	1
RC 145	35 ▶ 55	1450 (57")	1595 (63")	280 (617)	28	42	1
RC 165	35 ▶ 55	1650 (65")	1795 (71")	305 (672)	32	48	1
RC 185	35 ▶ 55	1850 (73")	1995 (79")	330 (727)	36	54	1

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.



TYPES OF HOE

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.

ROLLER TYPES

SPIKE ROLLER

Spikes that are "bent" in the middle are welded to its surface, arranged in a spiral around the axis. Specific scrapers keep the roller clean from soil that may stick to the central tube.

Useful for stony, clayey soils and those with a high degree of moisture.



ACCESSORIES



Bed shaper

The bed shaper can be used on all types of soil to create an optimal seedbed or transplant bed, especially for vegetables.



Pair of side metal wheels

For working depth adjustment



Spring loaded cover kit

It firmly presses the hood on the ground to achieve greater soil levelling



*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

