

Tillers

SPR BIO



SICMA[®]

SPR BIO



70 ▶ 120 HP



1850 ▶ 2600



Very heavy

The SPR Bio is the lightest fixed tiller of the products dedicated to more sustainable agriculture, equipped with a pair of twin front wheels thanks to which it is possible to obtain an extremely precise and uniform

adjustment of the working depth thereby obtaining a compost effect that prepares the soil for the action of the seed drill. Ideal for orchards and not excessively large plots.



SICMA gear transmission in oil bath.

The gears provide high and long-lasting force transmission.

Prolonged upper and lower hitches

High rigidity 3-points hitch

High thickness side plates



Side skids to adjust the working depth

BIO SICMA square bio hoes made of boron steel, 8 mm thick, a 93.5° angle, hoe overlap to prevent smear surface.

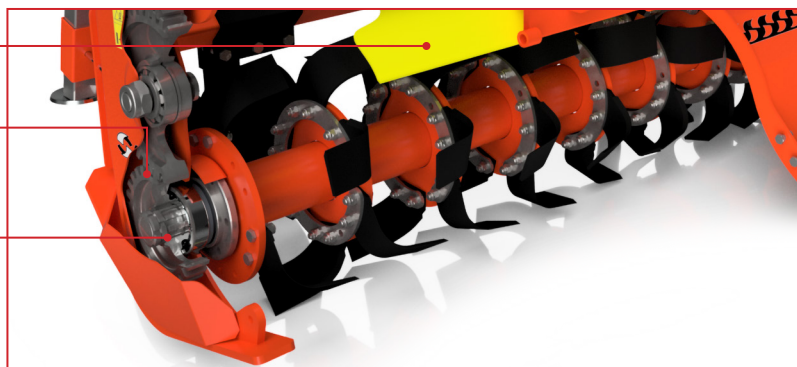
Standard rotor (with end blades turned outwards)

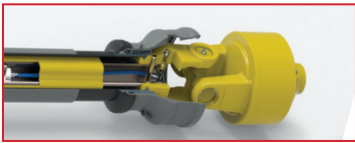
4 pairs of wheels with wide tires and increased diameter.

Double boxed sheet metal frame

SICMA production gears made of heat-treated alloy steel

"Long life" seal in the rotor bearings





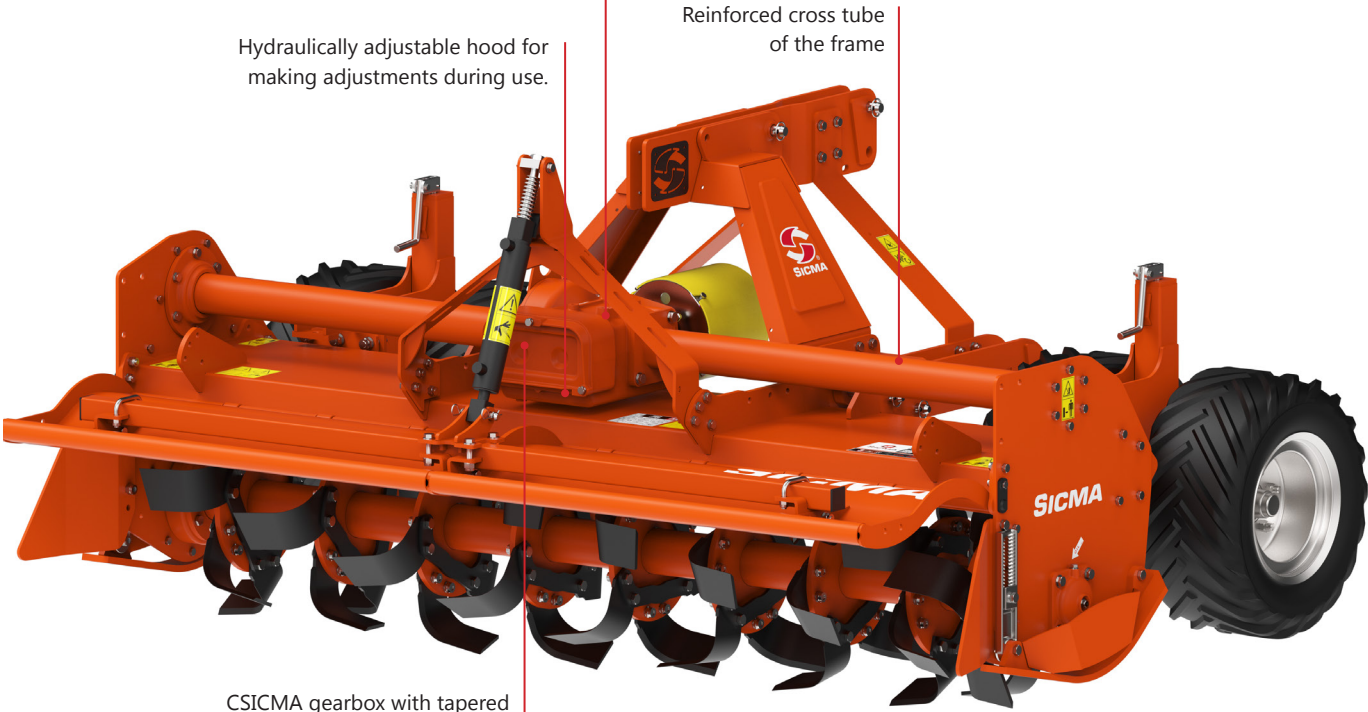
Cardan shaft with automatic LDR clutch by Eurocardan, 100% Made in Italy. Size 8 cardan shaft with clutch



4-speed (@1000 rpm) gearbox manufactured by SICMA, with tapered roller bearings and oil dip stick

Hydraulically adjustable hood for making adjustments during use.

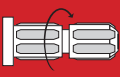
Reinforced cross tube of the frame



CSICMA gearbox with tapered roller bearings and 3 speeds at 1000 rpm PTO.

TECHNICAL DATA






Reducer speed:



1000 rpm

18 - 20	278 rpm
19 - 19	310 rpm
20 - 18	244 rpm

Models and Features:

	 HP	 mm (in)	 mm (in)	 kg (lbs)	 nr. 6
SPR BIO 185	70 ▶ 120	1850 (72")	1060 (77")	858 (1891)	42
SPR BIO 210	70 ▶ 120	2100 (81")	2210 (87")	923 (2035)	48
SPR BIO 235	70 ▶ 120	2350 (91")	2510 (97")	1001 (2206)	54
SPR BIO 260	70 ▶ 120	2600 (100")	2760 (109")	1066 (2350)	60

*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.



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