

TECH – PROWITH BLADE GROUP





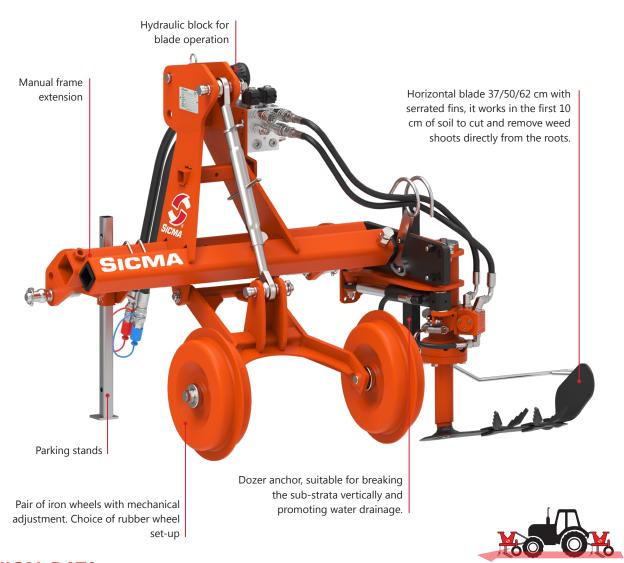


TECH-1 SINGLE INTERROW WITH BLADE GROUP





Light tool-holder frame for interrow work; it can be equipped with a single travelling arm. It is compatible with both the front and rear tractor attachment and the power required is between 50 and 90 HP. With blade group and three fins and mouldboard. Minimum flow rate required by the hydraulic circuit 10-15 L.



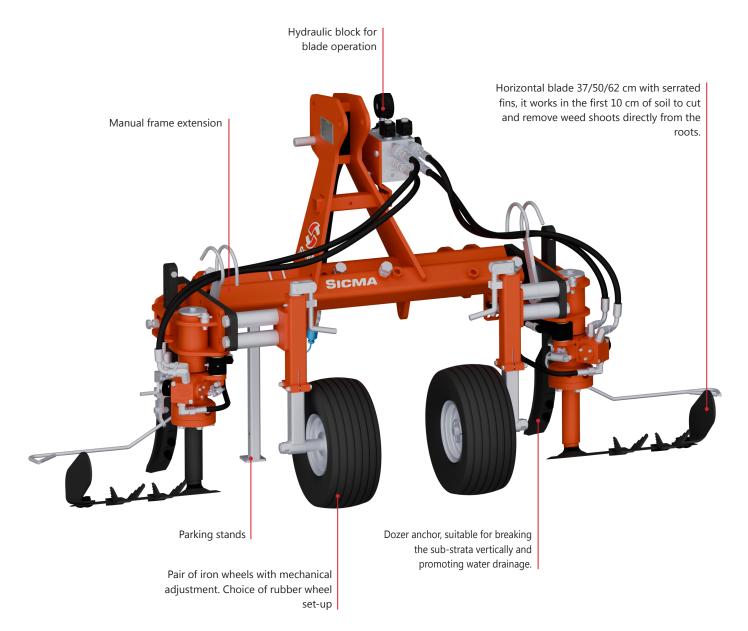
TECHNICAL DATA

Models and Features:		A Barati		
Mod DX / SX	⊕ ⊕ HP	◆ ◆ III BAAX	cat.	
TECH-1 740	50 ▶ 90	1250	1	
TECH-1 1000	50 ▶ 90	1500	1-2	
TECH-1 1400	50 ▶ 90	1900	1-2	





DOUBLE INTERROW TECH-2







Models and Features:

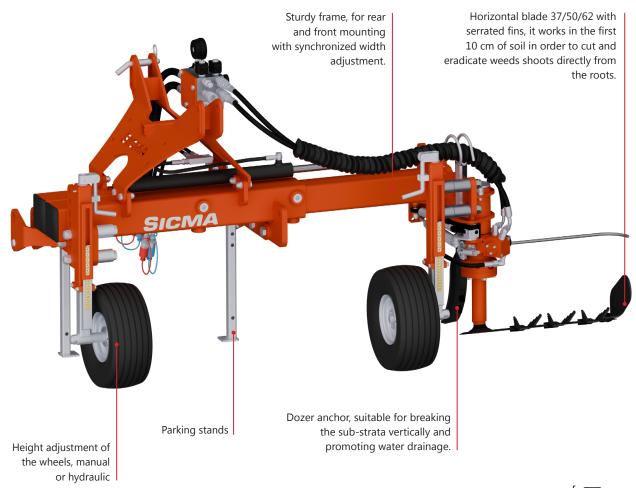
	⊕ ® HP	4100081 	STATE OF THE STAT	cat.
TECH-2 740	50 ▶ 90	1750	2300	1
TECH-2 1000	50 ▶ 90	2000	3000	1-2
TECH-2 1400	50 ▶ 90	2400	3400	1-2

PRO-1 SINGLE INTERROW WITH BLADE GROUP





Tool-holder frame for professional use for interrow work; it can be equipped with a single or double travelling arm. It is compatible with both the front and rear tractor attachment and the power required is between 50 and 90 HP. With blade group, and harrow fins and mouldboard



TECHNICAL DATA



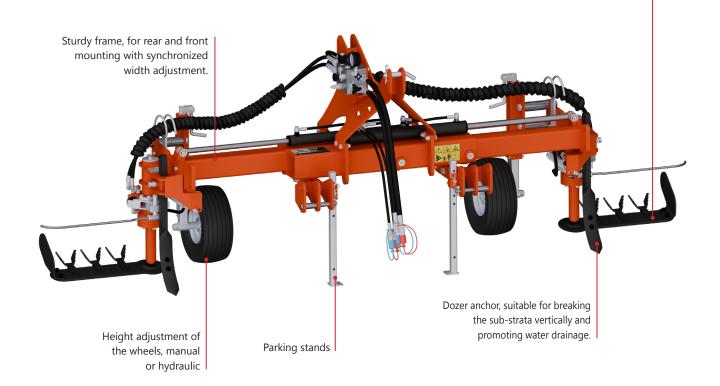
Models and Features: Mod DX / SX	⊚ ® HP		cat.
PRO-1 740	50 ▶ 90	1250	1
PRO-1 1000	50 ▶ 90	1500	1-2
PRO-1 1400	50 ▶ 90	1900	1-2
PRO-1 1800	50 ▶ 90	2300	1-2





DOUBLE INTERROW PRO-2

Horizontal blade 37/50/62 with serrated fins, it works in the first 10 cm of soil in order to cut and eradicate weeds shoots directly from the roots.



TECHNICAL DATA



Models and Features:

	® ₩P		*************************************	cat.
PRO-2 740	50 ▶ 90	1750	2300	1
PRO-2 1000	50 ▶ 90	2000	3000	1-2
PRO-2 1400	50 ▶ 90	2400	3400	1-2
PRO-2 1800	50 ▶ 90	2800	3800	1-2

BLADE GROUP (ONLY FOR MOD. PRO)

Weed control and reduction of compaction

The blade works a few cm below the surface of the soil in order to cut and eradicate weed shoots directly from the roots. The fins on the blade allow to separate the soil from the roots of the grass so that it can dry out, while the feeler prevents the blade from hitting the cultivated plants. The track eradicator eliminates the wheel truck rut of the tractor near the row, reducing compaction and encouraging the soil clods to rise and shuffle.

TYPES OF BLADES

Available sizes: cm 370 / 500 / 620



Smooth blade

Works in the first 10 cm of soil to cut and remove shoots directly from the roots.



Blade with fins and mouldboard

Ideal for working tough soils



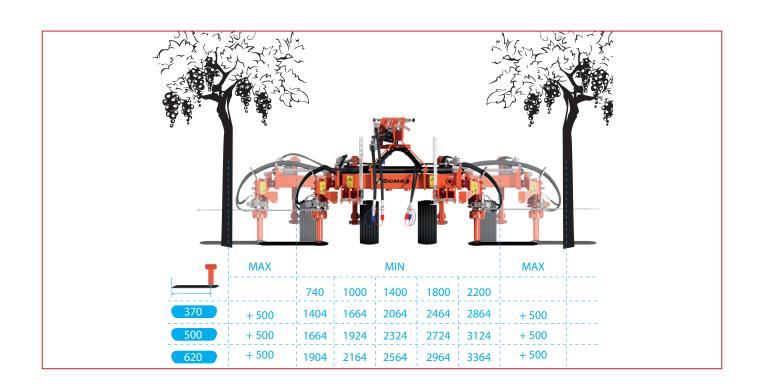
Smooth blade

Works in the first 10 cm of soil to cut and remove shoots directly from the roots. The tungsten treatment increases its service life by 300%



Blade with fins and mouldboard

Ideale per lavorazioni su terreni duri. Il trattamento al tungsteno aumenta la durata del 300%



OPTIONAL BLADE GROUP



Dozer anchor

The anchor consists of a reversible tip made of wear-resistant material suitable for breaking up the sub-strata vertically and promoting water drainage.



Serrated disc plough

The dozer disc cuts the way for the work of the following tool.



Pivoting Disc

The dozer disc cuts the way for the work of the following tool.



Sensing share

To improve weed removal around the stump.

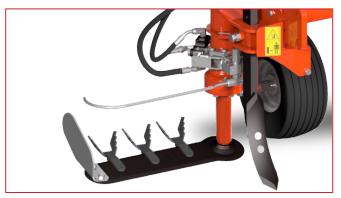
JOYSTICK

			Carollo.
	2 + 0	Tool retraction	
	2 + 1	Tool retraction, frame widening/closing	CCC
	2 + 3	Tool retraction, frame widening/closing, tool tilt adjustment	3
	2 + 3	Tool retraction, frame widening/closing, independent wheel adjustment	
	2 + 5	Tool retraction, frame widening/closing, independent wheel adjustment, tool tilt adjustment	
	V		
W. W.			
- Lord			

INTERCHANGEABLE TOOLS (ONLY FOR MOD. PRO)

Using an inter-row tool for inter-row working processes of orchards and vineyards means to better manage the inter-row space with minimum environmental impact, from an agronomic point of view (management of crop residue) and for fertilization and crop protection for a

more sustainable production. The machines for working of subsoil are constantly improved, being able to adapt to different pedological conditions of the cultivation environments.



HORIZONTAL BLADE WITH SERRATED FINS IN UPPER POSITION AND ARRANGED IN A "V" SHAPE

>>>

this equipment works in the first 8 cm of soil in order to cut and eradicate weeds shoots directly from the roots.



HARROW

>>>

It consists of a flat rotor on which three blades are screwed, arranged at 120 ° with double cutting edge which favors the mixing of the soil.



BLADE - POWER HARROW COMBINATION

>>>

the combination of the two tools allows a double working process that affects both the subsoil and the surface part of the ground.



MOWER

>>>

this is a motorised unit equipped with four 400 mm steel blades with high resistance to abrasion for mowing. The regular cutting of the turf allows to rapidly work and with minimum disturbance to the soil.

All tool-carrier frames are designed to be mounted both front and back to the tractor. Switching from one position to another is very quick and easy, by reversing the position of the lower attachments and of the wheels. For front configuration, it is necessary to equip the machine with an additional hydraulic hose kit (on demand).

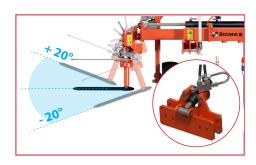








OPTIONAL FRAME



HYDRAULIC TILT INCLINATION
it allows to adapt the inclination of the tool
to the soil in case of cantilever crop



INDEPENDENT HYDRAULIC UNIT
Useful for tractors that do not have a suitable circuit. Available with 60 or 30 l tanks, with heat exchanger. Version with and without cardan shaft available.



STONE PROTECTION LEVELLING BLADETo bring the part of the soil that has been loosed back to the row.



WHEELS WITH HYDRAULIC ADJUSTMENT

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.





Sicma SpA

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

info@sicma.it - www.sicma.it







