

Inter row Cultivators

Inter row cultivators

Inter row cultivator is an ideal machine for cultivating row crops. Using inter row cultivator you will achieved not only the cultivation of the soil between rows so as to remove all intermediate weeds also you will help the plant to breathe as the area ventilated around the root of the plant.

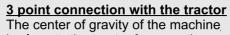




Contents







The center of gravity of the machine is close to the tractor for smoother and continuous work.

Selecting fertilizer hopper

You can choose between different sizes of hoppers depending of the furrow cultivator model.

Reinforced main frame

The main frame of the furrow cultivator is rugged, robust from frame steel on which are placed independent sets with the springs.

Safety transport

While the furrow cultivator is being transported for more safety the cultivator has folding side sections.





Equipment







Fertilizer hopper:

Depending of the furrow cultivator model you can choose and fertilizer hoppers:

- 530 Ltr.
- 530 Ltr. plus
- 690 Ltr.
- 690 Ltr. plus

From Metal or INOX



Working wheels:

At Kariotakis furrow cultivators the working wheels are metal or elastic.

For even better & easier pull the elastic wheels are the perfect solution.



Ability to choose a spring

At the standard version Kariotakis furrow cultivators have Flex 32x12 sinlge springs but can be adjusted and double Flex spring.



Different accesories:

For even better cultivation and simultaneous ventilation along the roots of the plants you can place various accessories such as asteroid discs, furrow cultivators, rollers etc.

Their placement is easy and simple.



Main Frame

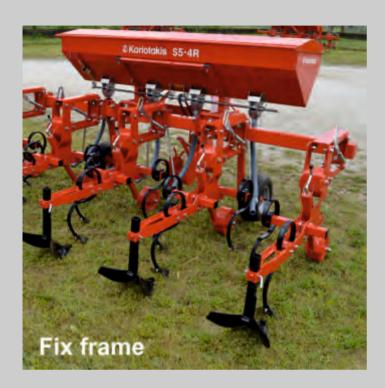
The main frame in the furrow cultivator is made of hollow steel, the construction of the furrow cultivator is a careful one and robust where both the main body and the individual parts are made of hollow steel.

With specific locations for the fitting of any accessories, so that easily to place or remove any accessory.



Kariotakis

Frame fix or folding









Standard Equipment



Big under the frame height area 75cm

Models S5 S7 S9 -standard-



Easy arm/set movement with 2 bolts

Models S5 S7 S9 -standard-



- 1) Adjusting the working depth at each wheel
- 2) Adjusting the pressure at each set/arm

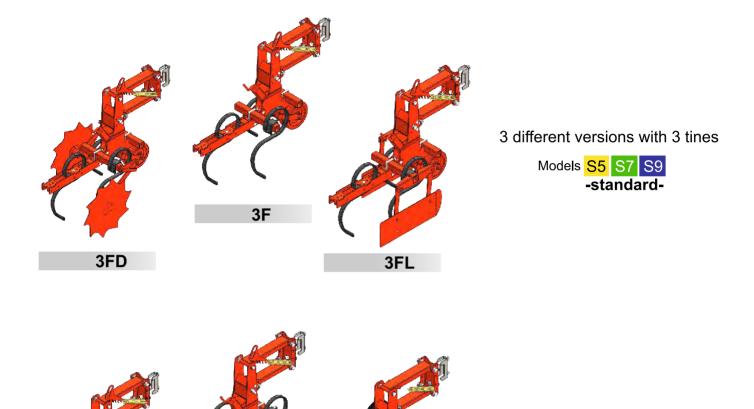
Models S5 S7 S9 -standard-

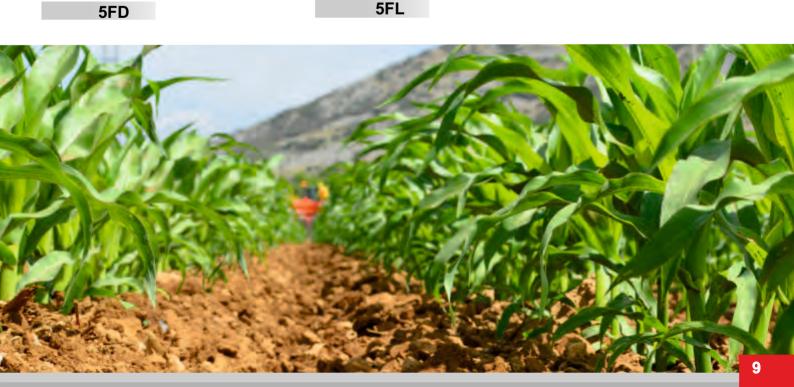
Versions



3 different versions with 5 tines

Models S5 S7 S9 -standard-





Fertilizer Hoppers

Depending of the model of the furrow cultivator you can choose and the fertilizer hopper also.

The hoppers are designed for use of solid microfleece fertilizer and the amount of the fertilizer can be adjusted easily from a counter in each hopper, so that the operator can adjust it depending of its cultivation and the amount of fertilizer he wants to throw.









- 4. Control window
- 5. Fertilizer outlets in two places for easy cleaning



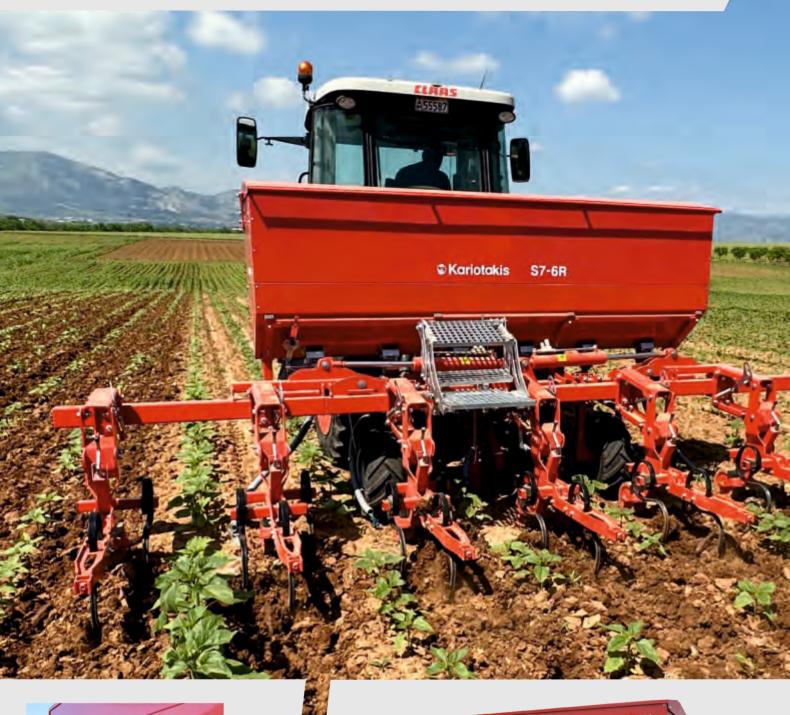
By extension of the fertilizer hopper +25cm / +50cm you have the possibility to raise the capacity of the hopper even more.







Motion at the Fertilizer Hopper







Accessories













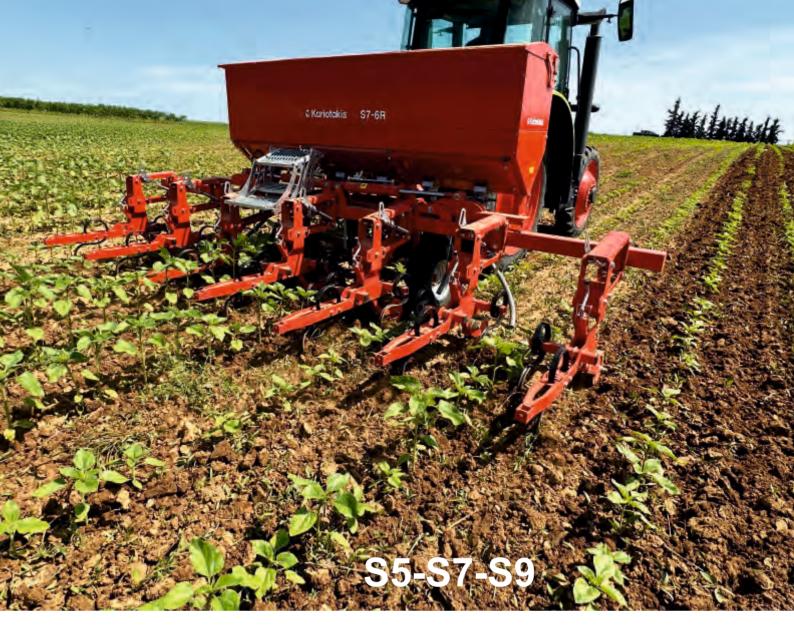


Technical details



			S5		S7
	Working width	Fran	ne 3,50 m Rigid	Fran	n e 5,00 m Rigid
	Rows		4		6
	Distance between Rows cm		45-80		45-75
Rigid	Hopper	1 X 530Ltr (135 Kgr)		1 × 690Ltr (160 Kgr)	
Ric	Row Set		428 Kgr 405 Kgr	5F 3F	660 Kgr 622 Kgr
	Tractor HP	70-100		80-110	
	Transportation width	;	3,50m		5,00m

	33	31	
Working width	Frame 4,15 m Folding	Frame 5,10 m Folding	
Rows	4	6	
Distance between Rows cm	45-80	45-75	
Hopper	Hopper 1 X 530Ltr (135 Kgr)		
Row Set	5F 450 Kgr 3F 432 Kgr	5F 690 3F 652 Kgr	
Tractor HP	70-100	80-110	
Transportation width	2,40m	3,50m	





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Dealer	
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