



R2 I

SUBSOILER



ma/ag
MACCHINE AGRICOLE

R3 I



R1 I



R2 F

The subsoiling is a process that allows you to restore proper soil structure through the slit, avoiding the mixing of the layers worked. In this way, we can grant a stable porosity over the time, an optimal water system management and it eliminates the sole processing, granting the development of the roots and improving the absorption of the nutrients.

The subsoilers **ma/ag** are made by a very strong assembled main frame on which there are fixed 1, 2 or 3 vertical blades with wear-resistant protection and interchangeable chisel shares with rear cone to achieve temporary drainage.

The blades are 100 cm high and are made of wear-resistant steel and high tensile and they are equipped with safety shear bolt that, breaking, allows the blade to rotate backwards in the case it impacts against some obstacles, ensuring the integrity of the frame.

Depending on the models, the frame of the subsoiler can be fixed, manually adjustable or with hydraulic folding. In the version with fixed frame, it is also possible to have a system with articulated blades.

ONE BLADE SUBSOILER (MANUAL OR HYDRAULIC FOLDABLE)

MODEL	VERSION	BLADE HEIGHT	HP	WEIGHT (KG)
R1 M	MANUAL	cm 100	110/130	430
R1 I	HYDRAULIC	cm 100	110/130	450

2 OR 3 BLADES SUBSOILER (FIXED FRAME OR HYDRAULIC FOLDABLE)

MODEL	VERSION	BLADE HEIGHT	HP	WEIGHT (KG)
R2 F	FIXED	cm 100	130/150	860
R2 I	HYDRAULIC	cm 100	130/150	1110
R3 F	FIXED	cm 100	180/240	980
R3 I	HYDRAULIC	cm 100	180/330	1330

2 OR 3 ARTICULATED BLADES SUBSOILER

MODEL	VERSION	BLADE HEIGHT	HP	WEIGHT (KG)
R2 S	ARTICULATED	cm 100	180/240	1380
R3 S	ARTICULATED	cm 100	200/280	1690

OPTIONALS

ACCESSORIES	DESCRIPTION
ACR	Triangular shares
ACR1	Cutting disc diameter 500 for R1
ACR2/3 01	Couple of depth regulation wheels - mechanical
ACR2/3 02	Couple of depth regulation wheels - hydraulic