



PRODUCT DESCRIPTION

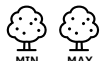
LAMAX-DM series includes (right and left-sided) double blades, used for the cultivation of vineyards and orchards inter-rows. An hydraulic system allows a simplified adaptation to the row width. LAMAX-DM has the possibility to mount up 2 interchangeable accessories (the inter-row blade and the plowshare). This equipment is designed for cultivating the central row using a pantograph-type cultivator with shock-absorbing shanks

STANDARD EQUIPMENT

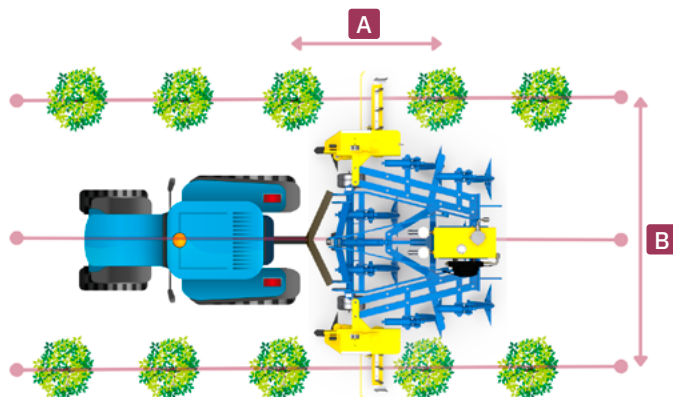
- Universal 3-point hitch Cat.2
- **Right and left inter-row head with tool holder**
- Electro-hydraulic emergency device with temporary or permanent arm recall button in case of manoeuvring
- Three positions Recordable sensor (inclination, length, distance)
- **Independent Hydraulic System with oil cooling**
- Gear box to be link to the PTO (**540 rounds/min**)
- **Hydraulic variable regulation of pantograph-type working width**
- Lateral depth wheels
- Variable cultivator with **springy shanks** and hoes for summer and winter plowing
- Safety protections

PLEASE NOTE: THE MACHINE MUST BE CONFIGURED BY INSERTING THE WORKING TOOL AND THE SAFETY TOOL

CONFIGURATIONS

MODEL							CODE
LAMAX - DM2000	190 - 250 cm	60 cm	5	510 Kg	50/60 hp	ø 38 mm	COL0104A-D
LAMAX - DM2100	210 - 270 cm	60 cm	5	540 Kg	60/70 hp	ø 48 mm	COL0055A-D
LAMAX - DM2500	250 - 340 cm	60 cm	7	600 Kg	70/80 hp	ø 48 mm	COL0428A-D
LAMAX - DM3000	270 - 400 cm	60 cm	9	730 Kg	70/80 hp	ø 48 mm	COL0345A-D

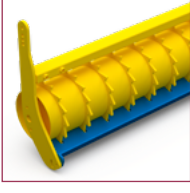
USAGE GUIDE



MODEL	A (min)	B (min - max)
DM 2000	60 cm	190-250 cm
DM 2100	60 cm	210-270 cm
DM 2500	60 cm	250-340 cm
DM 3000	60 cm	270-400 cm

Please note: The image is for illustrative purposes only and may not fully represent the product's standard features.

ACCESSORIES ON REQUEST

	1	CODE		
		COL0510A		
Hydraulic inclination ($\pm 20^\circ$) - R/L				
	2	CODE		
		COL0511A		
Manual inclination ($\pm 20^\circ$) - R/L.				
	3	CODE		
		R - COL0261A		
		L - COL0263A		
Interrow plowshare with weeding palette - R/L				
	4	CODE		
		COL0346A		
Kit of adjustable track eradicator disc $\varnothing 33$ cm - R/L				
	6	CODE		
		R - COL0508A		
		L - COL0509A		
Safety shank. Protects the blade in case of collision with obstacles Supplied with tool hoe R/L				
	7	CODE		
		COM0202		
Kit Agriculture 4.0/5.0 for inter-rows equipments (1 year X FARM licence, 5 years 4G connectivity,wiring) - Supervises: rounds/min PTO, oil temperature, speed, position, working hours				
	8	50 cm	60 cm	80 cm
		CODE	CODE	CODE
		R - COL0245A	R - COL0246A	R - COL0464A
		L - COL0310A	L - COL0312A	L - COL0468A
Inter-row blade made of HARDOX with raking steel tools, sensor and lug - (50/60/80 cm) - R/L				
	9	130 cm	140 cm	150 cm
		CODE	CODE	CODE
		COL0113A	COL0004A	COL0101A
			160 cm	
Self-leveling helical roller $\varnothing 35$ cm N.B. Sizes other than those listed can be manufactured upon request.				
	10	130 cm	140 cm	150 cm
		CODE	CODE	CODE
		COL0700A	COL0697A	COL0698A
			160 cm	
Self-leveling PACKER roller $\varnothing 35$ cm N.B. Sizes other than those listed can be manufactured upon request.				
	11	2 HYDRAULIC MOVEMENTS	3 HYDRAULIC MOVEMENTS	4 HYDRAULIC MOVEMENTS
		CODE	CODE	CODE
		COM0184	COM0185	COM0186
Electro-hydraulic distributor for controlling machine movements (2/3/4 movements) - <i>The tractor required double acting hydraulic remote outlets</i>				