JESSE RAST ENTERPRISES

If you need your equipment **FAST** stick with the **RAST**!

Independent Distributor



About Us

Rast Family Farms have been in operation since 1889, harvesting generations of appreciation for hard work, honesty, and dependability. Southern living at it's finest, and hardest of times. Through it all – we pull together, for the love of God, Family, Land, and Selflessness.

Jesse Rast Enterprises has taken the family values from decades of farming, planting the seed for a better way to procure farm and agricultural equipment by eliminating "the man", speeding up delivery, and doing what's right. Family is special and we choose to specialize in farm and agricultural equipment.

Unlike traditional distribution, Jesse Rast Enterprises runs the equipment that is available in our portfolio.

Farm life is not transactional, and you will feel the difference in honest guidance and feedback by becoming a part of the Jesse Rast Enterprises family.





JESSE RAST ENTERPRISES

IMPLEMENTS FOR SPECIALIST TRACTORS

ROTARY TILLERS



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
I 105	105	132	20	16	540	1
l 115	115	140	20	16	540	1
I 125	125	148	24	16	540	1



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
W 125	125	194	24	18	540	1
W 145	145	218	28	18	540	I
W 165	165	242	32	18	540	1





MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
125	125	347	36	18	540	II
145	145	375	42	18	540	II
165	165	410	48	18	540	II
185	185	433	54	18	540	II
205	205	461	60	18	540	II



ROTARY TILLER RANGE
With over 50 years' experience in the production of tillers, the MASCHIO
GASPARDO range is forever evolving: new models and makeovers addressing both the technical features and looks of flagship models, to
offer the highest level of performance, reliability and versatility.

MULCHERS



1						
MODEL	WORKING WIDTH	WEIGHT	BLADES	CUTTING HEIGHT	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
L 120	120	165	3	2-10	540-1000 (front)	1
L 150	150	190	3	2-10	540-1000 (front)	1
L 180	180	230	3	2-10	540-1000 (front)	1



MODEL	WORKING WIDTH	WEIGHT	BLADES	CUTTING HEIGHT	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
P 120	120	165	3	2-10	540-1000 (front)	1
P 150	150	190	3	2-10	540-1000 (front)	1
P 180	180	230	3	2-10	540-1000 (front)	ı
P 210	210	365	6	2-10	540	п



MODEL	WORKING WIDTH	WEIGHT	MERS	BLADES	PT0	CATEGORY
	cm	kg	n°	n°	rpm	type
BIRBA 115	115	200	24	48	540	1
BIRBA 135	135	220	28	56	540	1



Ranging from the compact to the impressive, the MASCHIO GASPARDO range of mowers features professional vegetation management implements. Reliable and practical, these are must-have tools in the arsenal of contractors and farmers alike.



MODEL	WORKING WIDTH	WEIGHT	HAM- MERS	BLADES	PTO	CATEGORY
	cm	kg	n°	n°	rpm	type
FURBA 100	95	195	20	40	540	1
FURBA 120	115	214	24	48	540	1
FURBA 140	135	236	28	56	540	1
FURBA 160	155	250	32	64	540	1
FURBA 180	170	258	36	72	540	1



MODEL	WORKING WIDTH	WEIGHT	MERS	BLADES	PT0	CATEGORY
	cm	kg	n°	n°	rpm	type
GIRAFFINA 120	115	246	24	48	540	1
GIRAFFINA 140	135	266	28	56	540	1
GIRAFFINA 160	155	286	32	64	540	1



MODEL	WORKING WIDTH	WEIGHT	TEETH	CUTTING HEIGHT	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
FIORE 145	145	222	22	2-5	540	I-II
FIORE 175	175	230	26	2-5	540	I-II
FIORE 205	205	238	32	2-5	540	I-II
FIORE 235	235	246	36	2-5	540	I-II

Up to 50 horsepower

HARROWS





MODEL	WORKING WIDTH	WEIGHT*	HOTT EII OAL AOITT	METERING SYSTEM	UNITS	CATEGORY
	cm	kg	ı	kg/ha	n°	type
DL 1300	130	807	140	2-350	8 COULTER UNITS	I I
DL 1500	150	882	140	2-350	10 COULTER UNITS	I

power harrow DL with PACKER roller

SEED DRILLS



MODEL	ROW SPACING	ROWS	WEIGHT	FERTILIZER HOPPER	TOTAL WIDTH
	cm	n°	kg	ı	cm
SP - 4 F	75	4	725	2X160	250
SP - 5 F	75	5	780	2X160	320
SP - 6 F	45 -75	6	885 - 915	2x160 - 2X280	250 - 420
SP - 8 F	45	8	1140	2X280	420

NINA



VERSION	MODEL	ROWS	ROW SPACING	FRAME	WEIGHT	HOPPER
		n°	cm	cm	kg	1
SUFFOLK	NINA 250	19 - 21	13 - 12	250	569 - 579	410
	NINA 300	21 - 23 - 25	14 - 13 - 12	300	634 - 644 - 654	500
SINGLE DISC	NINA 250	19 - 21	14 - 12	250	628 - 647	410
	NINA 300	21 - 23 - 25	15 - 13 - 12	300	693 - 708 - 729	500

MISTBLOWERS AND SPRAYERS







MODEL	RESERVOIR	SECTIONS	SECTION CONTROL	BOOM	CIRCUIT RINSE TANK
	I	n°	type	m	I
SAURO 150	164	2	MANUAL 3-WAY	3.5 - 4.5 - 6	-
SAURO 200	228	2	MANUAL 3-WAY	3.5 - 4.5 - 6	-
SAURO 300	329	2	MANUAL 3-WAY	3.5 - 4.5 - 6	-
SAURO 400	435	2	MANUAL 3-WAY	8 - 10	45
SAURO 600	665	2	MANUAL 3-WAY	8 - 10	45

SPECIALIST IMPLEMENTS (ORCHARD, VINEYARD, OLIVE GROVE)

TILLAGE



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
H 145	145	350	42	22	540	1
H 165	165	385	48	22	540	I
H 185	185	408	54	22	540	II
H 205	205	437	60	22	540	- 1



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
VIRAT 125	125	347	36	18	540	II
VIRAT 145	145	375	42	18	540	II
VIRAT 165	165	410	48	18	540	II
VIRAT 185	185	433	54	18	540	II
VIRAT 205	205	461	60	18	540	II



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
SILVA 160 C	160	500	36	22	540	II
SILVA 185 C	185	550	42	22	540	II
SILVA 205 C	210	595	48	22	540	II



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
U 130	135	380	30	22	540	II
U 140	145	400	33	22	540	II.
U 155	160	420	36	22	540	II
U 180	185	460	42	22	540	II
U 205	210	500	48	22	540	II
U 230	235	550	54	22	540	II



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
B 155	155	543	36	27	540	II
B 180	185	615	42	27	540	II
B 205	210	686	48	27	540	II
B 230	235	745	54	27	540	II .



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
C 205	210	720	48	27	540-1000	II
C 230	235	778	54	27	540-1000	II
C 250	260	829	60	27	540-1000	II
C 280	285	925	66	27	540-1000	11
C 300	310	940	72	27	540-1000	II



MUDEL	WUNKING WIDTH	WEIGHT	IIIVES	WUNKING DEF IN	FIU	GAIEGUNI
	cm	kg	n°	cm	rpm	type
DL 1300	130	450	10	28	540	1
DL 1500	150	520	12	28	540	I
DL 1800	180	570	14	28	540	II
DL 2000	200	640	16	28	540	II .
DLS 2300	230	760	18	28	540	II .
DLS 2500	250	820	20	28	540	II
DLS 3000	300	940	24	28	540	II



MODEL	WORKING WIDTH	WEIGHT	TINES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
DC 2500	250	1058	20	28	540 -1000	Ш
DC 3000	300	1178	24	28	540 -1000	II



For excellent seedbed preparation, MASCHIO GASPARDO offers an extensive range of power harrows, both fixed and folding. Four rotors per metre and boron steel tines ensure excellent finishing quality. Comfort, heavy-duty construction and reliability are the range's strengths, allowing it to cater to a whole host of demands.

INTER-ROW SEEDING



SPECIALIST COMBI SEED DRILLS
COMPAGNA DELFINO is the result of combining a highperformance power harrow with a highly versatile seed drill.
COMPAGNA DELFINO allows you to prepare the ground and seed
in a single pass, for top results even in the most extreme conditions
(hillside, wet or stony ground).

COMPAGNA





MODEL	WORKING WIDTH	HOPPER	SYSTEM	WEIGHT*	UNITS	ROW SPACING
	cm	1	kg/ha	kg	n° coulter units	cm
1300	130	140	2-500	768	9	12
1500	150	140	2-500	832	11	12
1800	180	215	2-500	931	14	12
2000	200	215	2-500	1013	16	12
2300	230	285	2-500	1185	18	12
2500	250	285	2-500	1256	20	12
3000	300	355	2-500	1434	24	12

	COMPATIBILITY	1500	2000	2500	3000
ROTARY TILLERS	В		Х	Х	
	C			Х	Х
	SC			Х	Х
POWER HARROWS	DELFINO	X	Х		
	DELFINO SUPER			Х	Х
	DRAGO			Х	Х
	DOMINATOR				Х
DISC HARROWS	PRESTO				х

Up to 120 horsepower

VEGETATION MAINTENANCE



MODEL	WORKING WIDTH	WEIGHT	MERS	BLADES	PT0	CATEGORY
	cm	kg	n°	n°	rpm	type
BARBI 120	120	283	16	32	540	1
BARBI 140	140	310	20	40	540	1
BARBI 160	160	326	22	44	540	1
BARBI 180	175	344	24	48	540	1



MODEL	WORKING WIDTH	WEIGHT	MERS	BLADES	PT0	CATEGORY
	cm	kg	n°	n°	rpm	type
BRAVA 140	135	435	14	28	540	1
BRAVA 160	155	467	16	32	540	I
BRAVA 180	173	490	20	40	540	I
BRAVA 200	195	528	22	44	540	I
BRAVA 230 I	230	620	26	52	540	I
RRAVA 250 I	257	650	28	56	540	1



MODEL	WORKING WIDTH	WEIGHT	HAM- MERS	BLADES	PTO PTO	CATEGORY
	cm	kg	n°	n°	rpm (front)	type
BELLA 155	155	430	16	32	540-1000	- 1
BELLA 170	170	470	20	40	540-1000	- 1
BELLA 190	190	500	22	44	540-1000	- 1
BELLA 210	210	530	24	48	540-1000	- 1



MODEL	WORKING WIDTH	WEIGHT	HAM- MERS	BLADES	PT0	CATEGORY
	cm	kg	n°	n°	rpm	type
TIGRE 210	210	775	16	48	540	II
TIGRE 230	226	810	20	60	540	II
TIGRE 250	257	880	20	60	540	II.



MODEL	WORKING WIDTH	WEIGHT	HAM- MERS	BLADES	PT0	CATEGORY
	cm	kg	n°	n°	rpm	type
TIGRE 210	210	775	16	48	540	II.
TIGRE 230	226	810	20	60	540	II.
TIGRE 250	257	880	20	60	540	П



MODEL	WORKING WIDTH	WEIGHT	HAM- MERS	BLADES	PT0	CATEGORY
	cm	kg	n°	n°	rpm	type
BISONTE 220	226	820	20	60	1000	II.
BISONTE 250	257	888	20	60	1000	II.
BISONTE 280	276	944	24	72	1000	II.
BISONTE 300	298	995	24	72	1000	II.



MODEL	WORKING WIDTH	WEIGHT	HAM- MERS	BLADES	PTO	CATEGORY
	cm	kg	n°	n°	rpm	type
GIRAFFINA 120	115	246	24	48	540	1
GIRAFFINA 140	135	266	28	56	540	1
GIRAFFINA 160	155	286	32	64	540	- 1



MODEL	WORKING WIDTH	WEIGHT	HAM- MERS	BLADES	PT0	CATEGORY
	cm	kg	n°	n°	rpm	type
140 SI - SE	140	385 - 405	20	40	540	- 1
160 SI - SE	160	405 - 425	22	44	540	- 1
180 SI - SE	175	425 - 445	24	48	540	1







MODEL	REACH	WEIGHT*	WEIGHT	HEAD	PT0	CATEGORY
	cm	kg	kg	cm	rpm	type
CRISTINA 460	460	620	2000	100	540	II.
CRISTINA 510	505	630	2100	100	540	- II
CRISTINA 560	560	665	2500	100	540	- II
*not including he:	ad					



From ditch management to road maintenance, the MASCHIO GASPARDO range ensures unbeatable performance no matter what the job. Farmland and roadside vegetation control is made easy with the variety of products on offer (reach up to 8.2 metres) and different head types.

All technical solutions are designed to help operators in their daily tasks and make maintenance work

quick and safe

CROP PROTECTION



MODEL	RESERVOIR	SECTIONS	SECTION CONTROL	FAN UNIT Ø	NOZ- ZLES	CATEGORY
	ı	n°	type	mm	n°	type
EXPO 200	228	2	RVB 2 + 2-WAY	600	10	1
EXPO 300	329	2	RVB 2 + 2-WAY	600 - 700	10 - 12	1
EXPO 400	423	2	RVB 2 + 2-WAY	600 - 700 - 800	10 - 12 - 14	1
EXPO 600	634	2	RVB 2 + 2-WAY	700 - 800	12 - 14	1



MODEL	RESERVOIR	SEC- TIONS	SECTION CONTROL	FAN UNIT Ø	NOZZLES	CIRCUIT RINSE TANK
	1	n°	type	mm	n°	1
300	325	2	GCPE 2-WAY electric	700	14 + 2	30
400	423	2	GCPE 2-WAY electric	700 - 800	14 + 2	45
600	634	2	GCPE 2-WAY electric	800	14 + 2	45



MODEL	RESERVOIR	SECTIONS	SECTION CONTROL	FAN UNIT Ø	NOZ- ZLES	DRAWBAR
	- 1	n°	type	mm	n°	type
600	635	2	RH-LH electric	700	12	articulated
1000	1050	2	RH-LH electric	800	14	articulated
1600	1650	2	RH-LH electric	800 - 900	14 - 16	articulated
2000	2140	2	RH-LH electric	800 - 900	15 - 16	articulated
3000	3150	2	RH-LH electric	900	16	articulated

TURBO TEUTON FXF



MODEL	RESERVOIR	SECTIONS	SECTION CONTROL	FAN UNIT Ø	NOZ- ZLES	DRAWBAR
	1	n°	type	mm	n°	type
1100 S	1100	2 - 3	RH-LH electric	600 - 700	24 - 36	articulated
1600 S	1650	2 - 3	RH-LH electric	600 - 700	24 -36	articulated
2000 S	2140	2 - 3	RH-LH electric	600 - 700	24 -36	articulated
3000 I	3150	2 - 3	RH-LH electric	600 - 700	24 -36	articulated

FIELD-SCALE IMPLEMENTS

TILLAGE



VERSION	BODIES	HEAD Ø	FRAME	WORKING DEPTH	CLEAR- ANCE	CATEGORY
	n°	mm	mm	cm	cm	type
UNICO M 3	3 - 3+1	100	120 x 120	30	80 (87 OPT.)	Ш
UNICO M 4	4 - 4 +1	120	120 x 120	30	80 (87 OPT.)	III



MODEL	WOIRING WIDTH	WEIGHT	JIIMING	WORKING DEI III	TOTAL WIDTH	OMILUOIII
	cm	kg	n°	cm	cm	type
PINOCCHIO 200/5	200	1000	5	45	205	I - II
PINOCCHIO 250/5	250	1170	5	45	255	II
PINOCCHIO 250/7	250	1260	7	45	255	II
PINOCCHIO 300/7	300	1350	7	45	300	II



MODEL	WORKING WIDTH	WEIGHT*	DISCS	DISC	WORKING DEPTH	CATEGORY
	cm	kg	n°	mm	cm	type
250	250	1770	20	510	2 - 10	II - III
300	300	1965	24	510	2 - 10	II - III
350	350	2170	28	510	2 - 10	II - III
400	400	2405	32	510	2 - 10	II - III



MODEL	WUNKING WIDTH	WEIGHT	DLAUES	WUNKING DEFIN	FIU	CAIEGONI
	cm	kg	n°	cm	rpm	type
U 130	135	380	30	22	540	II
U 140	145	400	33	22	540	II
U 155	160	420	36	22	540	II
U 180	185	460	42	22	540	II
U 205	210	500	48	22	540	II
U 230	235	550	54	22	540	II



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
B 155	160	543	36	27	540	II
B 180	185	615	42	27	540	II
B 205	210	686	48	27	540	II
B 230	235	615	54	27	540	II



MINIMUM TILLAGE
To meet the growing demand for implements capable of concentrating operations in fewer passes and reducing running costs, MASCHIO GASPARDO has produced a package of solutions aimed at significantly improving traditional soil management. From subsoilers to shank cultivators, from combi cultivators to disc harrows, the range is packed with significant new technical and agronomic features to take farm productivity to the next level.



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY	
	cm	kg	n°	cm	rpm	type	
C 205	210	720	48	27	540-1000	II	
C 230	235	778	54	27	540-1000	II	
C 250	260	829	60	27	540-1000	II	
C 280	285	925	66	27	540-1000	II	
C 300	310	940	72	27	540-1000	II	



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
SC 250	260	960	60	28	540-1000	II
SC 280	285	1030	66	28	540-1000	II
SC 300	310	1100	72	28	540-1000	II

DELFINO



MODEL	WORKING WIDTH	WEIGHT*	TINES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
DL 1300	130	450	10	28	540	- 1
DL 1500	150	520	12	28	540	- 1
DL 1800	180	570	14	28	540	II.
DL 2000	200	640	16	28	540	II.
DLS 2300	230	760	18	28	540	II
DLS 2500	250	820	20	28	540	II
DLS 3000	300	940	24	28	540	II

*with CAGE roller



MODEL	WORKING WIDTH	WEIGHT	TINES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
DC 2500	250	1058	20	28	540 -1000	Ш
DC 3000	300	1178	24	28	540 -1000	Ш

*with PACKER roller Ø 50

DOMINATOR

CORVO



MODEL	WORKING WIDTH	WEIGHT*	TINES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
CORVO 3600	360	1800	28	28	1000	II
CORVO 4000	400	1940	32	28	1000	II

*with PACKER roller Ø 500

*with CAGE roller Ø 450

From 90 to 140 horsepower

VEGETATION MAINTENANCE



MODEL	WORKING WIDTH	WEIGHT	HAMMERS	BLADES	PT0	CATEGORY
	cm	kg	n°	n°	rpm	type
CHIARA 160	155	670	18	36	540	II
CHIARA 180	185	734	22	44	540	II
CHIARA 200	205	780	24	48	540	II
CHIARA 230	235	844	26	52	540	II
CHIARA 250	255	890	30	60	540	II.



MODEL .	WORKING WIDTH	WEIGHT	HAMMERS	BLADES	PT0	CATEGORY
	cm	kg	n°	n°	rpm	type
BISONTE 220	226	820	20	60	1000	II.
BISONTE 250	257	888	20	60	1000	II.
BISONTE 280	276	944	24	72	1000	II.
SISONTE 300	298	995	24	72	1000	II



MODEL	WORKING WIDTH	WEIGHT	HAMMERS	BLADES	PTO	CATEGORY
	cm	kg	n°	n°	rpm	type
TIGRE 210	210	775	16	48	540	II
TIGRE 230	226	810	20	60	540	II
TIGRE 250	257	880	20	60	540	II







MODEL	WORKING WIDTH	WEIGHT	HAMMERS	BLADES	PTO	CATEGORY
	cm	kg	n°	n°	rpm	type
140 SI - SE	140	385 - 405	20	40	540	1
160 SI - SE	160	405 - 425	22	44	540	1
180 SI - SE	175	425 - 445	24	48	540	1







120

 PALMA 600
 610
 820
 3000
 120

 PALMA 720 T
 745
 910
 3500
 120



MODEL	ILAGII	WLIGHT	WEIGHT	IILAD		UNILUUIII
	cm	kg	kg	cm	rpm	type
CAMILLA 500	500	690	2300	120	540	II
CAMILLA 550	530	730	3000	120	540	II
CAMILLA 600 T	610	1000	3000	120	540	II
*not including head	d					

CROP PROTECTION



MODEL	RESERVOIR	SEC- TIONS	SECTION CONTROL* BOOM		HYDRAULIC LIFT	CIRCUIT RINSE TANK
	- 1	n°	type	n°	mm	- 1
600	665	5	DPR 6-WAY manual	12	1000	45
800	853	5	DPR 6-WAY manual	12 - 15 - 18	1000	104
1000	1062	5	DPR 6-WAY manual	12 - 15 - 18	1000	104
1200	1298	5	DPR 6-WAY manual	12 - 15 - 18	1000	104





CROP PROTECTION

Timely intervention and professionalism: these are the foundations of correct crop protection. The models from the "CAMPO" range, with booms from 12 to 42 metres and reservoirs ranging from 1700 to 6700 litres, have been developed based on these very principles. With the new electronic precision farming systems, protection is increasingly precise and efficient.

FIELD-SCALE IMPLEMENTS

SEED DRILLS



MODEL	ROW SPAC- ING	ROWS	WEIGHT	HOPPER	COULTER PRESSURE	TOTAL WIDTH				
	cm	n°	kg	1	kg	cm				
DIRETTIS- SIMA 250	17.8	13	1960	810 (250 SEED - 560 FERT)	250	255				



MODEL	ROW SPAC- ING	ROWS	WEIGHT	HOPPER	COULTER PRESSURE	TOTAL WIDTH
	cm	n°	kg	- 1	kg	cm
DIRETTA 300	18	17	3900	2090	250	300
DIRETTA 300	18	17	3730	2090	250	300
DIRETTA CORSA 300	18	17	3900	2090 (1260 SEED- 830 FERT.)	250	300
DIRETTA CORSA 300	18	17	3730	2090 (1260 SEED- 830 FERT.)	250	300

NINA

VERSION	MODEL	ROW SPAC- ING	FRAME	WEIGHT	HOPPER	COULTER PRESSURE	
		cm	cm	kg	- 1	kg	
SUFFOLK	NINA 250	12 - 13	250	569	410	15	
	NINA 300	12 - 13 -14	300	579	500	15	
SINGLE DISC	NINA 250	12 - 13	250	634	410	15	
	NINA 300	12 - 13 -14	300	654	500	15	



VERSION	MODEL	ROW Spacing	FRAME	WEIGHT	HOPPER	COULTER PRESSURE
		cm	cm	kg	- 1	kg
SHANK	S MARIA 250	14.7	250	700	475	30
	S MARIA 300	13,6	300	810	595	30
	S MARIA 400	14.3	400	1250	1020	30
SPRING	S MARIA 250	14.7	250	670	475	30
	S MARIA 300	13.6	300	790	595	30
	S MARIA 400	14.3	400	1230	1020	30
SINGLE DISC	S MARIA 250	14.7	250	740	475	30
	S MARIA 300	13.6	300	880	595	30



400 1125



VERSION	MODEL	ROW SPACING	FRAME	WEIGHT	HOPPER	TOTAL WIDTH
		cm	cm	kg	- 1	cm
SUFFOLK	PINTA 400	14	400	1095	1000	250
	PINTA 450	12.5 - 14	450	1125	1000	250
	PINTA 500	12.5 - 14	500	1155	1000	250
SINGLE DISC	PINTA 400	14	400	1205	1000	250
	PINTA 450	12.5 - 14	450	1245	1000	250
	PINTA 500	12.5 - 14	500	1300	1000	250



MODEL	WORKING WIDTH	HOPPER	METERING SYSTEM	WEIGHT*	UNITS	ROW SPACING
	cm	- 1	kg/ha	kg	n° coulter units	cm
1300- 1500	130 - 150	140	2-500	170	8	BROADCAST
1800- 2000	180 - 200	215	2-500	205	12	BROADCAST
2300- 2500	230 - 250	285	2-500	250	16	BROADCAST
2800- 3000	280 - 300	355	2-500	285	20	BROADCAST
*seed dril	only					



MODEL	WORKING WIDTH	HOPPER	METERING SYSTEM	WEIGHT	UNITS	ROW SPACING	
	cm	1	kg/ha	kg	n° coulter units	cm	¥
DAMA 2500	250	410	2-400	775	20	12.5	SUFFOLK
DAMA 3000	300	500	2-400	845	24	12.5	20
DAMA 2500	250	410	2-400	870	20	12.5	SINGLE DISC
DAMA 3000	300	500	2-400	955	24	12.5	SIN

PRECISION PLANTERS



MODEL	ROW SPACING	ROWS	WEIGHT*	FERTILIZER Hopper	COULTER PRESSURE	TOTAL WIDTH
	cm	n°	kg	1	kg	cm
MTR - 4F	75	4	900	2x160	150	280
MTR - 6F	45	6	1150	2x160	150	250



6 1605 1X1200

MONICA



MODEL	ROW SPACING	ROWS	WEIGHT*	FERTILIZER HOPPER	COULTER PRESSURE	TOTAL WIDTH
	cm	n°	kg	- 1	kg	cm
MONICA 250 MTR	45 - 75	6 - 7	1680- 1790	1X850	150	250

MAGICA



MUDEL	KUW SPACING	KUWS	WEIGHT	HOPPER	PRESSURE	IOIAL WIDIH
	cm	n°	kg	- 1	kg	cm
MAGICA 8 F	45 - 75	8	1760	1X900	150	300
MAGICA 9 F	45 - 60	9	1890	1X900	150	300

ROW CROP CULTIVATORS



MODEL	ROW SPACING	ROWS	WEIGHT*	FERTILIZER HOPPER	COULTER PRESSURE	TOTAL WIDT
	cm	n°	kg	ı	kg	cm
HP SUGAR BEET	45	4 - 6	440 - 560	1X400	530 - 656	350
HP MAIZE	75	4 - 6	560 - 670	1X400	560	350



MODEL	ROW SPACING	ROWS	WEIGHT*	FERTILIZER HOPPER	COULTER PRESSURE	TOTAL WIDTH
	cm	n°	kg	1	kg	cm
HS SUGAR BEET	45	6 - 8	1140 - 1350	1X950	1X950	250
HS MAIZE	75	4 - 6 - 7 - 8	1050 - 1280 - 1349 - 1420	1X950	1X950	250

with stainless steel fertilizer spreade



ROW CROP CULTIVATOR RANGE

With the row crop cultivator range, MASCHIO GASPARDO offers its farmers a winning inter-row tillage and weed control solution. It provides the option of distributing and burying fertilizer around plants. Light weight, heavy-duty construction and versatility are three very commendable qualities. Greater precision with SMART STEERING: a refined, accurate interface system that uses a camera to automatically steer the machine through the gaps between crop rows.

From 90 to 140 horsepower

HAYMAKING



MODEL	WORKING WIDTH	WEIGHT	TEETH	HEIGHT	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
FIORE 145	145	222	22	2-5	540	I-II
FIORE175	175	230	26	2-5	540	I-II
FIORE 205	205	238	32	2-5	540	I-II
FIORE 235	235	246	36	2-5	540	I-II







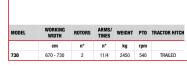












GOLIA PRO 2



HARVESTING / WRAPPING





MODEL	CATEGORY	Ø BALE	PICKUP	FEEDING	
	type	cm	mm		n°
LTI 265	VARIABLE CHAMBER	50 -165	2000 (OPT. 2200)	RECIPROCATING/ALTERNATIVE FEEDER	5
LTI 265 LINO	VARIABLE CHAMBER	50 -165	2000 (OPT. 2200)	RECIPROCATING/ALTERNATIVE FEEDER	4
LTR 265	VARIABLE CHAMBER	50 -165	2000 (OPT. 2200)	ROTARY FEEDER	5
LTC 265	VARIABLE CHAMBER	50 -165	2000 (OPT. 2200)	13-TINE ROTARY FEEDER	5
HTI 220 - 265 - 280	VARIABLE CHAMBER AND GEOMETRY	120 - 165 - 180	2000 (OPT. 2200)	RECIPROCATING/ALTERNATIVE FEEDER	6
HTR 220 -265 - 280	VARIABLE CHAMBER AND GEOMETRY	120 - 165 - 180	2000 (OPT. 2200)	ROTARY FEEDER	6
HTC 220 -265 - 280	VARIABLE CHAMBER AND GEOMETRY	120 - 165 - 180	2000 (OPT. 2200)	13-TINE ROTARY FEEDER	6
HTU 220 -265 - 280	VARIABLE CHAMBER AND GEOMETRY	120 - 165 - 180	2000 (OPT. 2200)	25-TINE ROTARY FEEDER	6



EXTREME 265 LTI
Variable chamber round baler designed to produce bales ranging from 50 to 165 cm in diameter by means of an equalizer that can be controlled directly via the in-cab monitor. The heavy-duty frame and the belt chamber allow it to gather up both dry and wet material. The large pickup gathers up product quickly and carefully even in more voluminous windrows, allowing you to keep the work rate constant.



110 - 140 1000

FPM 35/1 MANUAL





MODEL	VERSION	Ø BALE	WEIGHT	BALE WEIGHT	ARMS	TRACTOR HITCH
	type	cm	kg	kg	n°	
FTM 45/1	MANUAL	110 - 140	770	1200	1	TRAILED
FTA 45/2	EASYWRAP	110 - 140	770	1200	1	TRAILED



MODEL	VERSION	Ø WEIGHT		BALE WEIGHT ARMS		TRACTOR HITCH	
		cm	kg	kg	n°		
FTL 45/1	SINGLE AXLE	100 -150	1120	1200	1	TRAILED	
FTL 45/1	TANDEM AXLE	100 - 150	1200	1200	1	TRAILED	





FIELD-SCALE IMPLEMENTS

TILLAGE

UNICO L



VERSION	BODIES	HEAD	FRAME	DEPTH	CLEARANCE	CATEGORY
	n°	Ø mm	mm	cm	cm	type
UNICO L 3	3 - 3+1	120	140 X 140	40	80 (87 OPT.)	Ш
UNICO L 4	4 - 4+1	120 -130	140 X 140	40	80 (87 OPT.)	Ш
UNICO L 5	5 - 5+1	120 -130	140 X 140	40	80 (87 OPT.)	Ш



PLOUGH RANGE

With the UNICO model, MASCHIO GASPARDO presents the Italian market with a highly professional product. Turning away from the skid system in favour of the parallelogram system means friction and bad vibrations are cancelled out. The frame - which comes in 2 sizes (M, L) - features extensive use of bolted-on structures to improve elasticity on the job and practicality when it comes to maintenance.

PINOCCHIO



MODEL	WORKING WIDTH	WEIGHT	SHANKS	WORKING DEPTH	TOTAL WIDTH	CATEGORY
	cm	kg	n°	cm	cm	type
200/5	200	1000	5	45	205	II .
250/5	250	1170	5	45	255	II .
250/7	250	1260	7	45	255	II .
300/7	300	1350	7	45	300	II.



MODEL	WORKING WIDTH	WEIGHT	SHANKS	WORKING DEPTH	TOTAL WIDTH	CATEGORY	
	cm	kg	n°	cm	cm	type	
250/5	250	1350	5	50	255	III	
300/5	300	1440	5	50	300	III	
300/7	300	1560	7	50	300	III	



MODEL	WEIGHT	WORKING WIDTH	SHANKS	DISC Ø	WORKING DEPTH	TOTAL WIDTH
	kg	cm	n°	mm	cm	cm
300 F	1370	300	10	510	25	300
400 P	2420	400	13	510	25	300
500 P	2830	500	17	510	25	300



MODEL	WORKING WIDTH	WEIGHT*	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
SC 230	235	900	54	28	540-1000	II.
SC 250	260	960	60	28	540-1000	II
SC 280	285	1030	66	28	540-1000	II.
SC 300	310	1100	72	28	540-1000	II



MODEL	WORKING WIDTH	WEIGHT*	BLADES	WORKING DEPTH	РТО	CATEGORY
	cm	kg	n°	cm	rpm	type
275	275	1365	66	29	1000	III - IV
300	310	1450	72	29	1000	III - IV
350	360	1550	84	29	1000	III - IV
420 DT	425	2050	96	29	1000	III - IV
and the state of						



MODEL	WORKING WIDTH	WEIGHT*	BLADES	WORKING DEPTH	PTO	CATEGORY
	cm	kg	n°	cm	rpm	type
320	328	1690	72	27	1000	II
370	378	1820	84	27	1000	II
420	428	1950	96	27	1000	II
470	478	2150	108	27	1000	II
*with skids						



MODEL	WORKING	WEIGHT*	DISCS	DISC Ø	WORKING DEPTH	CATEGORY
	cm	kg	n°	mm	cm	type
250	250	1770	20	510	2 - 10	II - III
300	300	1965	24	510	2 - 10	II - III
350	350	2170	28	510	2 - 10	II - III
400	400	2405	32	510	2 - 10	II - III
+						



MODEL	WORKING WIDTH	WEIGHT*	DISCS	DISC Ø	WORKING Depth	TRACTOR HITCH
	cm	kg	n°	mm	cm	
400	400	3140	32	510	2- 10	MOUNTED
500	500	3640	40	510	2 -10	MOUNTED
600	600	4060	48	510	2 - 10	MOUNTED

*with RING roller θ 600 ** Option of fitting kit for seeding



MODEL	WORKING WIDTH	WEIGHT	DISCS	DISC Ø	WORKING DEPTH	CATEGORY
	cm	kg	n°	mm	cm	type
250	250	2070	20	610	6 -12	III
300	300	2500	24	610	6 -12	III

** Option of fitting kit for seeding

Up to 220 horsepower









000 600 2840 4

VEGETATION MAINTENANCE



MODEL	WORKING WIDTH	WEIGHT	HAMMERS	BLADES	PT0	CATEGORY
	cm	kg	n°	n°	rpm	type
250	250	1190	26	78	1000	11 - 111
280	280	1250	28	84	1000	II - III
300	300	1300	30	90	1000	II - III











KATIA





CROP PROTECTION



RESERVOIR	SECTIONS	SECTION CONTROL	воом	HYDRAULIC LIFT	RINSE TANK
- 1	n°	type	n°	mm	ı
860	5	ELECTRIC 5-WAY	15 - 18	1000	100
1100	5	ELECTRIC 5-WAY	15 - 18	1000	100
1298	5	ELECTRIC 5-WAY	15 - 18	1000	127
	860 1100	I n° 860 5	n° type 860 5 ELECTRIC 5-WAY 1100 5 ELECTRIC 5-WAY	1 n° type n° 860 5 ELECTRIC 5-WAY 15 - 18 1100 5 ELECTRIC 5-WAY 15 - 18	1



MODEL	RESERVOIR SEC-		SECTION CONTROL	SECTION CONTROL BOOM		CIRCUIT RINSE TANK
	1	n°	type	n°	mm	- 1
CAMPO 22 C	2400	5	REMO 5-way electric	18 - 19 - 21 - 22	1400	300
CAMPO 32 C	3200	5	REMO 5-way electric	18 - 19 - 21 - 22	1400	300
CAMPO 22 P	2400	5 -7	REMO 5-way electric	18 - 19 - 21 - 22 24 - 27 - 28	1500	300
CAMPO 32 P	3200	5 - 7	REMO 5-way electric	18 - 19 - 21 - 22 24 - 27 - 28	1500	300



MUDEL	KESEKVUIK	SECTIONS	SECTION CONTROL	BUUM	HTDRAULIC LIFT	RINSE TANK
	- 1	n°	type	n°	mm	ı
CAMPO 44	4450	7 - 9	BASIC TERMINAL	27 - 28 - 30 - 32 -33 -36-39-40	1500	480
CAMPO 65	6500	7 - 9	BASIC TERMINAL	27 - 28 - 30 - 32 -33 -36-39-40	1500	480

FIELD-SCALE IMPLEMENTS

SEED DRILLS



MODEL	ROW SPAC- ING	ROWS	WEIGHT	HOPPER	COULTER PRESSURE	TOTAL WIDTH			
	cm	n°	kg	1	kg	cm			
DIRETTISSIMA 250	17.8	13	1960	810 (250 SEED - 560 FERT.)	250	255			







VERSION	MODEL	ROW SPAC- ING	FRAME	WEIGHT	HOPPER	COULTER PRESSURE
		cm	cm	kg	1	kg
SUFFOLK	500	12.5 - 14 - 15.6	500	1420	1500	250
	600	12.5 - 15	600	1510	1500	250
SINGLE DISC	500	12.5 - 14 - 15.6	500	1685	1500	250
	600	12.5 - 15	600	1780	1500	250



VERSION	MODEL	ROW SPAC- Ing	FRAME	WEIGHT	HOPPER	COULTER PRESSURE
		cm	cm	kg	I	kg
STRAIGHT- TIPPED TINE	500	12.5	500	2000	1500	300
	600	15	600	2050	1500	300
DOUBLE DISC	500	12.5	500	2220	1500	300
	600	15	600	2280	1500	300



MODEL	WORKING WIDTH	HOPPER	METERING SYSTEM	WEIGHT*	NO. of COULTERS	ROW SPACING	
	cm	- 1	kg/ha	kg	n°	cm	•
DAMA 2500/20	250	410	2-500	775	20	12.5	SUFFOLK
DAMA 3000/24	300	500	2-500	845	24	12.5	SUF
DAMA 2500/20	250	410	2-500	870	20	12.5	DISC
DAMA 3000/24	300	500	2-500	955	24	12.5	SINGLE DISC



MODEL	WORKING	HOPPER	METERING SYSTEM	WEIGHT	COULTERS	ROW SPACING	
	cm	ı	kg/ha	kg	n°	cm	_
ALIANTE 3000/24	300	1000	300	1055	24	12.5	SUFFOLK
ALIANTE 3000/24	300	1000	300	1160	24	12.5	SINGLE DISC



MODEL	WIDTH	HOPPER	SYSTEM	WEIGHT	COULTERS	ROW SPACING	
	cm	ı	kg/ha	kg	n°	cm	~
ALITALIA 3000/24	3000	1500	300	1155	24	12.5	C SUFFOLK
ALITALIA 3000/24	3000	1500	300	1690	24	12.5	SINGLE DISC



GASPARDO offers a comprehensive range of seed drills for seeding cereals: mechanical, pneumatic, combi and hard ground versions, to deliver unbeatable seeding quality in any working conditions. Even seed distribution is ensured by both the 3-cam distributor (mechanical versions) and centralized electronic distributor.

Up to 220 horsepower

PRECISION PLANTERS



MODEL	ROW SPACING	ROWS	WEIGHT	HOPPER	PRESSURE	TOTAL WIDTH
	cm	n°	kg	- I	kg	cm
MAGA 6 F	45 - 80	6	1900	900	150	300
MAGA 7 F	45 - 60	7	2000	900	150	300
MAGA 8 F	45 - 75	8	2400	900	150	300
	45 00		0500	000	150	200

MANTA

MODEL	ROW SPACING	ROWS	WEIGHT	HOPPER	PRESSURE	TOTAL WIDTH
	cm	n°	kg	ı	kg	cm
MANTA 8 F	75	8	2240	4X160	150	250 - 300
MANTA 12 F	45	12	2690	4X160	150	250 - 300
MANTA XL	70 - 75 - 80	12	3230	Front	150	300









PRECISION PLANTER RANGE
Functional and reliable, the GASPARDO planters combine a hundred years' experience in the seeding business with the very latest technological advances in precision farming. Simple and strong, the MTR coulter unit, together with the extensive range of customizable frames, provides each farmer with plenty of options to suit their individual needs. The MTR unit also comes in an electrically driven ISOTRONIC version.

HAYMAKING





MODEL	WORKING WIDTH	DISCS	BLADES	WEIGHT	PT0	CATEGORY
	cm	n°	n°	kg	rpm	type
260	260	6	12	WEIGHT	540	11 -111
260 GM	260	6	12	955	540	11 -111
300	300	7	14	1310	540	11 -111
300 FL	300	7	14	1015	540	II -III
300 GM	300	7	14	1460	540	11 -111
340	340	8	16	1420	540	II -III

DEBORA PRO T



MODEL	WORKING WIDTH	DISCS	BLADES	WEIGHT	PT0	CATEGORY
	cm	n°	n°	kg	rpm	type
300 FL	300	7	14	1910	540 - 1000	TRAILED
300 GM	300	7	14	2100	540 - 1000	TRAILED
340 FL	340	8	16	2095	540 - 1000	TRAILED

DEBORA PRO F

200 - 300



MODEL	WORKING WIDTH	DISCS	BLADES	WEIGHT	PT0	CATEGORY
	cm	n°	n°	kg	rpm	type
300	300	7	14	940	1000	II.
300 FL	300	7	14	1140	1000	II .
300 GM	300	7	14	1215	1000	II .
340	340	8	16	1020	1000	II .
340 FL	340	8	16	1205	1000	II.

DEBORA PRO H



MODEL	WORKING WIDTH	DISCS	BLADES	WEIGHT	РТО	CATEGORY
	cm	n°	n°	kg	rpm	type
260	260	6	12	940	540	II-III
260 GM	260	6	12	1215	540	II-III
300	300	7	14	1020	540	II-III
300 FL	300	7	14	1255	540	II-III
340	340	8	16	1120	540	II-III
340	340	8	16	1090	540	II-III



VARIABLE CHAMBER AND GEOMETRY

The round ballers in the EXTREME range stand out for their ability to control both the diameter and the pressing of the bale independently during the various stages of baling. This allows the farmer to manage the process based on forage type and moisture levels so as to retain all its original qualities and ensure improved preservation.

EXTREME 365	BLACK DITION
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MODEL	CATEGORY	BALE Ø	PICKUP	WEIGHT	FEEDING	BELTS
	type	cm	mm	kg	type	n°
365 HTI	VARIABLE CHAMBER AND GEOMETRY	50 - 165	2200	3330	ROTARY FEEDER	4 ENDLESS
365 HTR	VARIABLE CHAMBER AND GEOMETRY	50 - 165	2200	3200	ROTARY FEEDER	4 ENDLESS
365 HTC	VARIABLE CHAMBER AND GEOMETRY	50 - 165	2200	3300	15-TINE ROTARY FEEDER	4 ENDLESS
365 HTU	VARIABLE CHAMBER AND GEOMETRY	50 - 165	2200	3400	25-TINE ROTARY FEEDER	4 ENDLESS

FIELD-SCALE IMPLEMENTS

TILLAGE



MODEL	WORKING WIDTH	WEIGHT	SHANKS	WORKING Depth	TOTAL WIDTH CATEGO	
	cm	kg	n°	cm	cm	type
250/5	250	1970	5	55	255	III - IV
300/5	300	2100	5	55	300	III - IV
300/7	300	2235	7	55	300	III - IV



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
275	275	1365	66	29	1000	III -IV
300	310	1450	72	29	1000	III -IV
350	360	1550	84	29	1000	III -IV
420 DT	425	2050	96	29	1000	III -IV

PUMA



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PT0	CATEGORY
	cm	kg	n°	cm	rpm	type
PUMA 320	328	1690	72	27	1000	II .
PUMA 370	378	1820	84	27	1000	II.
PUMA 420	428	1950	96	27	1000	II .
PUMA 470	478	2150	108	27	1000	II.



MODEL	WORKING WIDTH	IG WIDTH WEIGHT BLADES		WORKING DEPTH	PT0	CATEGORY	
	cm	kg	n°	cm	rpm	type	
JANE 420	428	2870	96	29	1000	III - IV	
JANE 470	478	3010	108	29	1000	III - IV	
JANE 520	528	3200	120	29	1000	III - IV	
JANE 570	578	3440	132	29	1000	III - IV	
JANE 600	608	3600	144	29	1000	III - IV	
JANE 620	628	3700	144	29	1000	III - IV	





WORKING WIDTH	WEIGHT	BLADES WORKING DEPTH		PT0	CATEGORY		
cm	kg	n°	cm	rpm	type		
428	3200	96	29	1000	III - IV		
478	3480	108	29	1000	III - IV		
528	3720	120	29	1000	III - IV		
578	3970	132	29	1000	III - IV		
628	4250	144	29	1000	III - IV		
	428 478 528 578	cm kg 428 3200 478 3480 528 3720 578 3970	cm kg n° 428 3200 96 478 3480 108 528 3720 120 578 3970 132	cm kg n° cm 428 3200 96 29 478 3480 108 29 528 3720 120 29 578 3970 132 29	cm kg n° cm rpm 428 3200 96 29 1000 478 3480 108 29 1000 528 3720 120 29 1000 578 3970 132 29 1000		



MODEL	WORKING WIDTH	WEIGHT	DISCS	DISC Ø	WORKING DEPTH	TRACTOR HITCH			
	cm	kg	n°	mm	cm				
400 P	400	3690	32	510	2- 10	SEMI-MOUNTED			
500 P	500	4114	40	510	2 -10	SEMI-MOUNTED			
600 P	600	4440	48	510	2 - 10	SEMI-MOUNTED			
** Option of fitting kit for seeding									

TRACTOR MODEL
HITCH UFO 40
EMI-MOUNTED UFO 50



MODEL	WORKING WIDTH	WEIGHT	DISCS	DISCS	WORKING DEPTH	TRACTOR HITCH	
	cm	kg	n°	mm	cm		
UFO 400	400	5590	32	610	6 - 12	SEMI-MOUNTED	
UFO 500	500	6350	40	610	6 - 12	SEMI-MOUNTED	
UFO 600	600	7470	48	610	6 - 12	SEMI-MOUNTED	

** Option of fitting kit for seeding

AQUILA

MODEL	WORKING WIDTH WEIGHT		TINES WORKING DEPTH		PTO	CATEGORY
	cm	kg	n°	cm	rpm	type
AQUILA 4000	400	2560	32	28	1000	III
AQUILA 4600	460	2720	36	28	1000	III
AQUILA 5000	500	2975	40	28	1000	III
AQUILA 6000	600	3290	48	28	1000	III

TORO



cm kg n° cm rpm	type
TORO 5000 500 3366 40 28 1000) III - IV
TORO 6000 600 3748 48 28 1000) III - IV
TORO 7000 700 4248 56 28 1000) III - IV

SEEDING



MODEL	WORKING WIDTH	HOPPER	METERING SYSTEM	WEIGHT	NO. of COULTERS	ROW SPACING	
	cm	ı	kg/ha	kg	n°	cm	,
ALITALIA 3000/24	3000	1500	300	1155	24	12.5	,,,,,,,,,,,,
ALITALIA 3000/24	3000	1500	300	1690	24	12.5	ON LINE

CENTAURO PA1



ROWS	ROW SPACING	FRAME	WEIGHT*	HOPPER	TOTAL WIDTH	
n°	cm	cm	kg	1	cm	
40 - 48	12.5	500 - 600	1560 - 1630	1600	250	SUFFOLK
40 - 48	12.5	500 - 600	1740 - 1845	1600	250	SINGLE DISC

CENTAURO PA2



ROWS	ROW SPACING	FRAME	WEIGHT*	HOPPER	TOTAL WIDTH	
n°	cm	cm	kg	ı	cm	
40 - 48	12.5	500 - 600	1560 - 1630	1600	250	SUFFOLK
40 - 48	12.5	500 - 600	1740 - 1845	1600	250	IGLE DISC



MODEL	ROW SPAC- Ing	ROWS	WEIGHT	HOPPER	COULTER PRESSURE	TOTAL WIDTH
	cm	n°	kg	1	kg	cm
GIGANTE 400	18	22	4505	2390	250	300
GIGANTE 500	18	28	5900	3180	250	300
GIGANTE 600	18	33	6680	3180	250	300



SEEDING IN HARD GROUND

GIGANTE, in the new PRESSURE configuration, has a wealth of interesting new technical and functional features that mark the next step in the evolution of hard ground seed drills. Available in working widths of 4 and 6 metres, it is ideal for medium- and large-scale farms taking a NO-TILL approach. The coulter unit plays a key role, capable as it is of delivering up to 200 kg/unit into the ground, with effective furrow opening. Another noteworthy feature is the cast iron seed press wheel, mounted on an independent arm, designed to ensure that the furrow is closed correctly each time and improve seed to soil contact.

HAYMAKING



MODEL	WORKING WIDTH	DISCS	BLADES	WEIGHT	PT0	CATEGORY
	cm	n°	n°	kg	rpm	type
860	860	14	28	2100	1000	II - III
860 FL	860	14	28	2785	1000	II - III
860 GM	860	14	28	2680	1000	II - III
940	940	16	32	2190	1000	II - III
940 FL	940	16	32	2855	1000	II - III
940 GM	940	16	32	2875	1000	II - III



FORAGE SPECIAL – PERFECT CUT BAR

For farms specializing in the forage business, we have professional models fitted with the PERFECT CUT bar. Designed to deliver the ultimate clean cut from the very first stroke, PERFECT CUT comprises a strong yet lightweight load-bearing structure housing direct drive gearing to maximize performance. An easily replaced freewheel safety system avoids any damage to the gears.

IMPLEMENTS FOR HIGH-POWERED TRACTORS

TILLAGE



160 x 160





MODEL	WORKING WIDTH	WEIGHT	SHANKS	WORKING DEPTH	TOTAL WIDTH	CATEGORY
	cm	kg	n°	cm	cm	type
500/11	500	8900	11	45	300	TRAILED
600/13	600	9400	13	45	300	TRAILED
700/13	700	10500	15	45	300	TRAILED



MODEL	WORKING WIDTH	WEIGHT	SHANKS	WORKING DEPTH	DISCS/DISC Ø	TRACTOR HITCH
	cm	kg	n°	cm	n°/mm	
430	430	8150	9	30	18/610	TRAILED
630	630	10500	13	30	26/610	TRAILED

80 (87 OPT.)



MODEL	WORKING WIDTH	WEIGHT	DISCS	DISC Ø	WORKING DEPTH	TRACTOR HITCH
	cm	kg	п°	mm	cm	
UFO 400	400	5590	32	610	6 -12	SEMI-MOUNTED
UFO 500	500	6350	40	610	6 -12	SEMI-MOUNTED
UFO 600	600	7470	48	610	6 -12	SEMI-MOUNTED

** Option of fitting kit for seeding



DRACULA - COMBI CULTIVATOR

The ultimate in min-till equipment, the DRACULA model is a combi cultivator featuring three work sections: two rows of 610mm discs at the front to bury residue; three rows of shanks in the middle that plough soil as deep as 30 cm; and, lastly, a rear roller to level and consolidate the soil, ready for subsequent seeding.



MODEL	WORKING WIDTH	WEIGHT	TINES	WORKING DEPTH	PTO	CATEGORY
	cm	kg	n°	cm	rpm	type
6000	600	4150	48	28	1000	III - IV
7000	700	4550	56	28	1000	III - IV
8000	800	5050	64	28	1000	III - IV



MODEL	WORKING WIDTH	WEIGHT	BLADES	WORKING DEPTH	PTO PTO	CATEGORY
	cm	kg	n°	cm	rpm	type
PANTERA 420	428	3200	96	29	1000	III - IV
PANTERA 470	478	3480	108	29	1000	III - IV
PANTERA 520	528	3720	120	29	1000	III - IV
PANTERA 570	578	3970	132	29	1000	III - IV
PANTERA 620	628	4250	144	29	1000	III - IV

SEEDING



VERSION	ROWS	ROW SPACING	WORKING WIDTH	HOPPER	TOTAL WIDTH
	n°	cm	cm	ı	cm
CONTESSA 450	30 - 36	15 - 12.5	450	2550	300
CONTESSA 500	34 - 40	16 - 12.5	500	2550	300
CONTESSA 600	40 - 48	17 - 12.5	600	2550	300



VERSION	ROWS	ROW SPACING	WORKING WIDTH	HOPPER	TOTAL WIDTH
	n°	cm	cm	ı	cm
CONTE 600 - MANTA 8F	8	75	600	2550	300
CONTE 600 - MANTA 12F	12	50	600	2550	300
CONTE 600 - MANTA 16F	16	37.5	600	2550	300





MODEL	ROW SPACING	ROWS	WEIGHT	HOPPER	PRESSURE	TOTAL WIDTH
	cm	n°	kg	I I	kg	cm
GIGANTE 400	18	22	4505	2390	250	300
GIGANTE 500	18	28	5900	3180	250	300
GIGANTE 600	18	33	6680	3180	250	300



MINIMUM-TILLAGE COMBI SEED DRILL: CORONA X-FORCE

The CORONA X-FORCE seed drill combines the benefits of combi seeding with the advantages of minimum tillage. A disc harrow at the front turns soil down to a depth of 5-10 cm, acting as a mechanical weeder and producing initial finishing, while a rear rubber roller levels the soil and, lastly, the "X-FORCE" seed bar buries the seed evenly. Seed rate comes in at between 10 and 12 km/h.

PLOUGHS



Ploughing has always been the most widespread and practised a in Europe. The combined aeration of the soil, and the burying and remixing of residue encourages the development of the crops guaranteeing excellent production. The new generation of Maschio ploughs combines reliability during operations and optimum quality of work in a brand new design. The possibility to customize your plough is a opportunity not to be missed to fully exploit the potential of the product, offering a wide range of frames, ploughshares and mouldboard for every need.





5 STAR PLOUGHING - SMOOTH SET

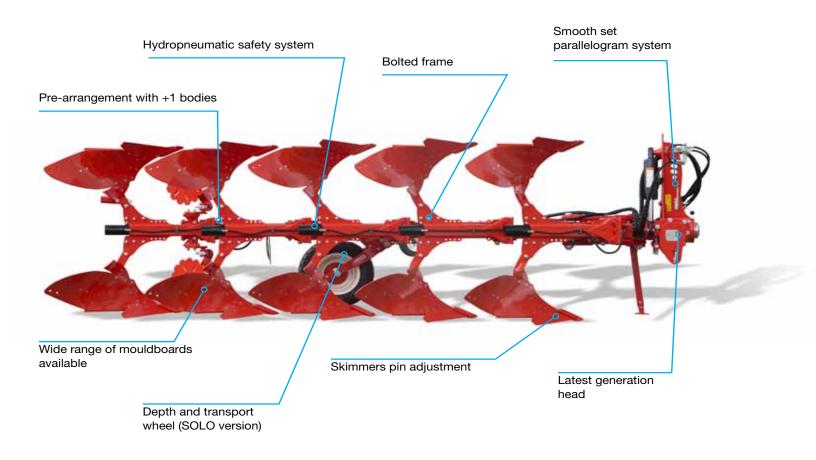
The combined adjustment of the first body, working width and pull line, allow to work at any depth cancelling dissipations due to side "Pull". The result: set-up times more than halved, better tractor efficiency, less stress on the attachment. The real advantage of this solution is the quality of the ploughing, for soil never so smooth and uniform. All for the benefit of subsequent cultivation.

VERSION FOR ROCKY SOIL

Thanks to the new twisting section of the working body, which also allows horizontal movements, greater freedom of travel to the elements was also possible, for quicker avoidance and without consequence. The load pressure of the elements is adjustable: more sensitive in light soils prevents stones from resurfacing; on the contrary, in more tenacious soils, greater pressure allows to maintain the set depth.



High performance always!



UNICO NSH

Thanks to the innovative design combining the qualities of a strong frame and the latest generation NON STOP system, Unico NSH is proposed as an effective solution for ploughing in areas with a large presence of rocks and stones. The model offers two plough sizes, from 3 to 6 bodies, with output from 90 Hp.

The fully bolted frame ensures greater elasticity to the structure and permits, in case of wear or breakage, the replacement of a restricted area only, limiting unnecessary costs.

In the "SOLO" versions, the advanced depth wheel is also suitable as a transport wheel for safer and more comfortable road transfer.

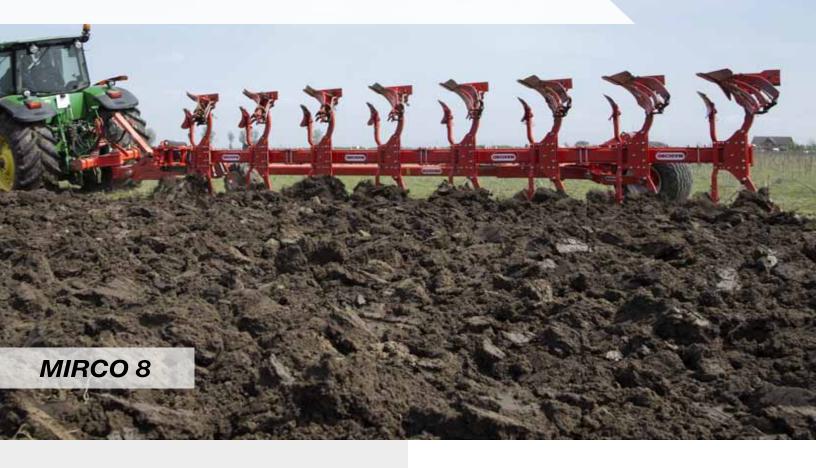




Model		Unico	Unico NSH
Sizes		M-L	M-L
No. of bodies	No.	3-5+1	3-5+1
Working Width	cm	25-55	25-55
Width adjustment		Vario - Passo	Vario - Passo
Clearance	cm	80-87*opt	80-87*opt
Safety system		mechanical	hydropneumatic
Tractor power	HP	90-250	90-250

Sizes (mm): M=120x120 - L=140x140

Semi-mounted ploughs



NUMEROUS PERFORMANCES

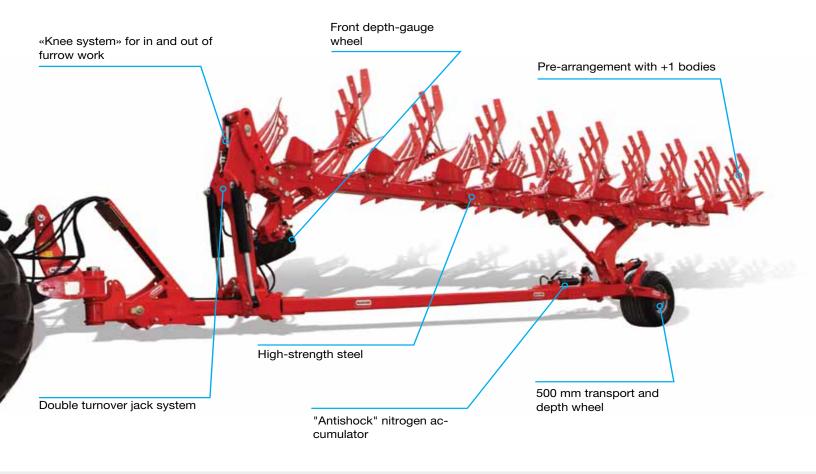
Thanks to the robust frame, Mirco can mount up to 9 bodies for a working width of over 4 meters. The ample ground clearance ensures an optimum soil flow even in the presence of abundant residue. Designed for ploughing of large plots of land, it guarantees maximum reliability through the use of high-strength steel and quality solutions even with the standard equipment.

RAPID SET-UP

The basic functions of the plough can be controlled from the tractor cab. In addition to the working depth and width (Vario version) the tractor pull can also be adjusted both in or out of furrow. The rear wheel has two important functions: both the working depth (front + rear wheel in out-of-furrow ploughing) and transport wheel (nitrogen shock absorber jack).



Great performance



MIRCO

The professional plough Mirco is a concentrate of quality and technology for agricultural purposes. All adjustments are simple and can be managed directly from the cab. The operator can hydraulically set the type of machining (in or out of furrow), the working width of the bodies and of the first body. The maximum working depth is 40 cm and is controlled by 2 wheels (out-of-furrow version) for a more precise work plane. Maximum comfort even on the road thanks to the 500 mm Ø rear transport wheel equipped with hydropneumatic shock absorber.

Mark Street
The same

Model		Mirco
Frame sec.	mm	160x160
Bodies	No.	6-8+1
Working Width	cm	30-53
Width adjustment		Vario - Passo
Clearance	cm	80-90*opt
Safety system		mechanical
Tractor power	HP	250-400

MINIMUM TILLAGE



Versatility and high performance are the basis of the Maschio Gaspardo range for minimum tillage. The need to reduce the time and costs of soil preparation is leading a growing number of farms to be interested in equipment that combines multiple operations in a single pass. For this reason, Maschio Gaspardo has implemented an ongoing research and development plan that has favoured the development of a full range of high level equipment in terms of quality and technical solutions.



Fixed frame subsoilers **ARTIGLIO HYDRO 300/7**

TILL TO NOT WASTE

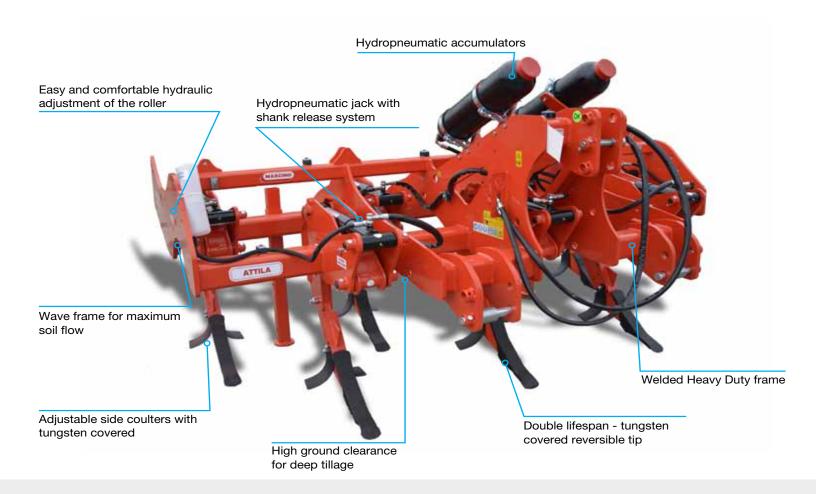
The agronomic similarities between ploughing and tilling are numerous; both have a notable working depth (max.75 cm Artiglio Magnum) and improve the aeration and drainage of the soil. However over time tilling increases the organic matter in the more active layers (0-15 cm depth), making them immediately available for the next crop, further improving the ability of the soil to retain moisture.

NEW AGGRESSIVE ROLLERS EXPLOSIVE EFFECT

The new SPADE roller takes its name from the particular "tines" shape of the highly disruptive spikes, allowing high refinement in a single pass. The large contact surface of each hoe allows the roller to turn constantly, even in light soils. The spikes are forged for long life and durability.



Vertical tillage



ARTIGLIO HYDRO

Maximum expression of quality and technology applied to agriculture. Attila Hydro merges the qualities of rigidity and compactness of its welded frame model (CSS) to the operating safety of the hydro-pneumatic system. Working depth and clearance remain unchanged in relation to the standard model, to guarantee the highest working quality in all conditions. The safety system is adjustable and allows a specific calibration based on the amount of stones and the hardness of the soil.

		XXXX	XXXX	THE WAY	XXXX	(111	J. J. J. J.
Model		PINOCCHIO	ATTILA	ATTILA HYDRO	ARTIGLIO	ARTIGLIO HYDRO	ARTIGLIO MAGNUM
Working Width	cm	130-170- 200-250- 300	250-300	250-300- 400	250-300- 400-500	250-300- 400	250-300- 400-500
Number of shanks	No.	3-5-7	5-7	5-7-9	5-7-9-11	5-7-9	5-7-9
Weight*	Kg	750÷1300	1500÷1700	2600÷4000	1900÷3000	3800÷4500	2100÷3300
Working depth	cm	45	50	50	55	55	75
Roller adjustment		mechanical	mechanical- hydraulic*	hydraulic	hydraulic	hydraulic	hydraulic
Tractor power	HP	50÷160	110÷200	110÷240	150÷390	150÷350	190÷400

^{*} SpiroPacker roller



LONGER LASTING

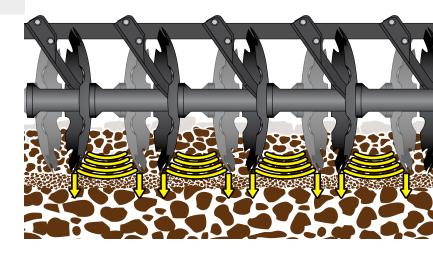
The tip with patented connection system is easy to replace and lasts twice as long compared to other single-tip models.

The tungsten carbide treatment of both the wings and the reversible tip, protects the components from wear. The studied shape of the shank enhances the lifting and mixing effect of the soil.

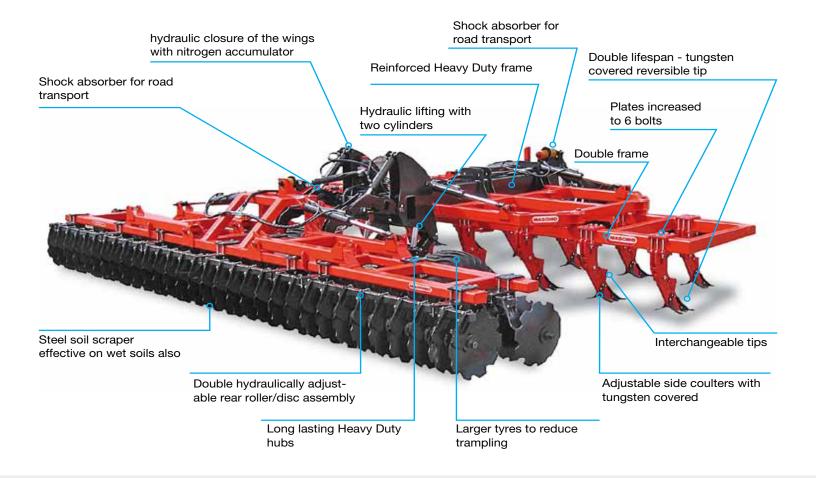
RE-ESTABLISHES THE SOIL

The disc assembly that controls the depth offers much more: consolidation of the soil without compacting the surface, breaking of clods, levelling of the seedbed, incorporation of the residue. These actions allow to determine the porosity of the soil, improving the capillary rising of the water and root development of the crops.





All in one



DIABLO

The sturdy frame drawn with eye connection allows the Diablo model to be coupled to the most powerful tractors on the market. The folding system makes road transport easier and safer, while the hydraulic adjustments make set-up in the field easer and simpler. The combined action of the shanks and tilling discs, incorporate the residue and level the ground, reducing the working time and operating costs.



Model		DIABLO
Working Width	cm	500-600-700
Number of shanks	No.	11-13-15
Weight*	Kg	8900÷10500
Working depth	cm	45
Roller adjustment		hydraulic
Tractor power	HP	400÷600

^{* 610} mm disc roller

Disc harrows



CULTI HUB

The Admiral Culti Hub is oversized in order to ensure maximum reliability and durability. The hub is able to withstand high stresses and impacts with stones thanks to the swivel-joint roller-bearing. The oil bath lubrication ensures a long service life.

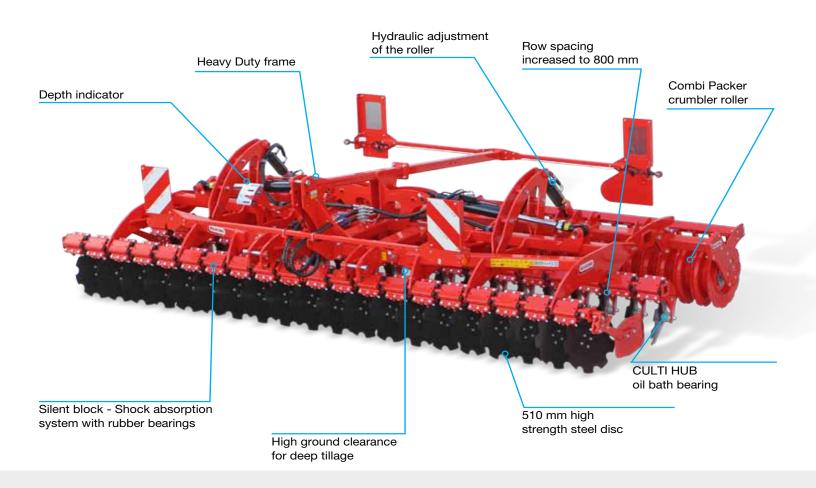
"C" SPRING FOR MORE HEAVY DUTY USES

The "C" shaped support has been designed in combination with 610 mm discs and made of high-strength steel, to deal with heavier duty uses. The dedicated coupling for each disc allows a uniform working front The considerable vertical travel of the spring allows to overcome obstacles without repercussion. The compact and streamlined shape ensures optimal flow of the residue between the discs.





Quick and efficient



VELOCE

Compact and lightweight, Veloce is the perfect disc assembly for residue management and for the preparation of the seed bed. The distance between the two rows has been increased to 800 mm compared to the previous version, to facilitate the rapid flow of the residue. The frame has been redesigned for greater stiffness, creating a unique and compact work front.

The 510 mm hardened discs are mounted on new concave supports with greater clearance, allowing both a better absorption of vibrations as well as a better flow of the residual between the rows. Depending on the usage, the wide range of rear rollers ensures maximum efficacy on any soil at all times.



Model		VELOCE*	VELOCE T*	UFO	UFO T*	ADMIRAL
Chassis		Mounted	Towed	Mounted	Towed	Towed
Working Width	cm	250-300-350- 400	400-500-600	250-300-350- 400	400-450-500- 600	850
Disc diameter	mm	510	510	610	610	610
Working depth	cm	8-10	8-10	12-17	12-17	12-17
Weight	Kg	1300÷1800	3600÷4400	2000÷3300	5600÷7500	10500
Tractor power	HP	110÷150	120÷240	110÷240	160÷360	330÷500

^{*}Ufo and Veloce are also available with folding frame for 400 cm width versions



A SINGLE PASS, A LETHAL COMBINATION

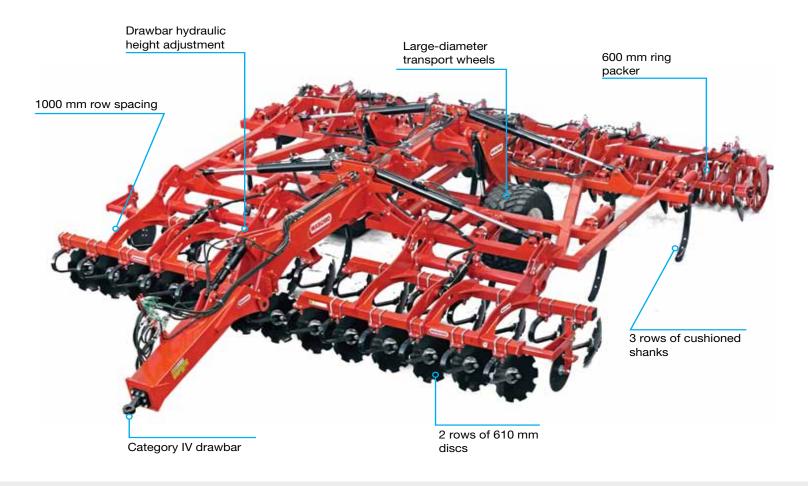
The perfect combination of shanks and discs allows an effective cultivation on all work fronts: the first rows of discs cuts through the soil burying the surface residue; then 3 rows of shanks penetrate the deeper layers, and finally the Rear Roller consolidates and compact the soil leaving it ready for the subsequent seeding operation.

NOT JUST SIMPLE SHANKS

Maschio cultivators mount a special type of shank that, thanks to the new design of the spade tines, intercepts a greater amount of soil favouring the mixing of the soil. Available with spring safety system to ensure maximum performance even in stone rich soils.



Ready for seeding



DRACULA

The combined cultivator Dracula, a "sum" of minimum tillage, concentrates all the soil preparation phases in a single tool. It proves effective in every soil preparation phase, thanks to the possibility of individually managing each section: discs, shanks and roller.

The shanks and disc arrangement ensures a flawless working quality even in the deeper layers. Dracula is available in two versions: 4 m and 6 m working width, with output starting from 300 Hp.







Model		TERREMOTO	TERREMOTO F	DRACULA
Working Width	cm	300-350-400	400-500	430-630
Number and diameter of discs	No./mm	-	-	18/610 - 26/610
Number of shanks	No.	10-12-13	13-17	9-13
Working depth	cm	0-30	0-30	0-30
Roller adjustment		mechanical	mechanical	hydraulic
Weight	Kg	1300÷1800*	2400÷2900*	8100÷10500
Tractor power	HP	110÷220	160÷300	280÷550

^{*} Cage roller



ELASTIC TINES

The special tine with a double spiral curl spring allows to cushion the element.

The vibrating effect at high working speeds helps to improve the refinement of the soil.

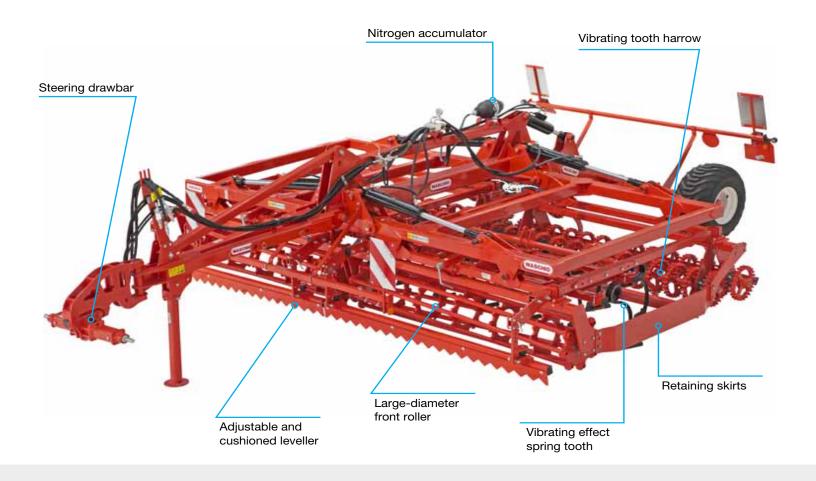
PERFECT SEEDBEDS

The combined effect of the tine harrow and rollers allows the realization of the perfect seed bed.. A certain roughness remains on the surface that prevents the formation of a "crust" in the event of rain; below is left a soft and finely worked layer, ideal for rooting and the rapid development of the plant.





Refining tillage



SANDOKAN

This combined seedbed cultivator refines the seedbed, reducing time and cost. The front leveller intercepts the larger surface clods and transfers them to a 400 mm cage roller, which performs an initial refinement. The dual effect tooth harrow further reduces the soil and brings the moisture from the lower layers to the surface. Finally, the double roller "Crosskill" breaks up the remaining clods leaving the soil finely prepared for subsequent seeding.





Model		GRATOR	SANDOKAN
Working Width	cm	250-300-450-600-900-1200	400-500-600
Number of rollers	No.	2	3
Number of teeth	No.	25-29-46-61-91-121	16-20-24
Working depth	cm	0-10	0-10
Depth adjustment		mechanical	mechanical
Weight	Kg	870÷10500	4300÷5700
Tractor power	HP	70÷340	120÷200

POWER HARROWS



The power harrows condense the mechanical experience of the Maschio Group: a design philosophy based on 4 rotors per meter that guarantee an excellent soil preparation and power consumption reduced to a minimum. The double case and the well spaced bearing - gear - bearing structure, are the skeleton of a robust body resistant to shocks and twisting.



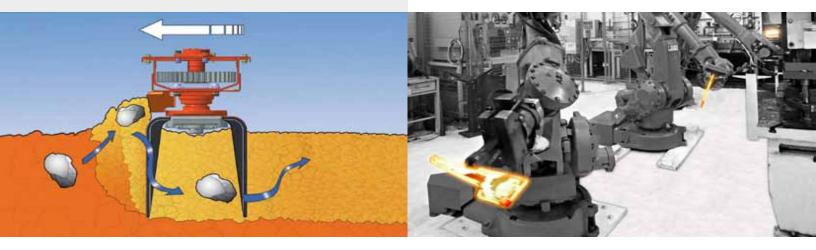


STONEGUARD WEDGES

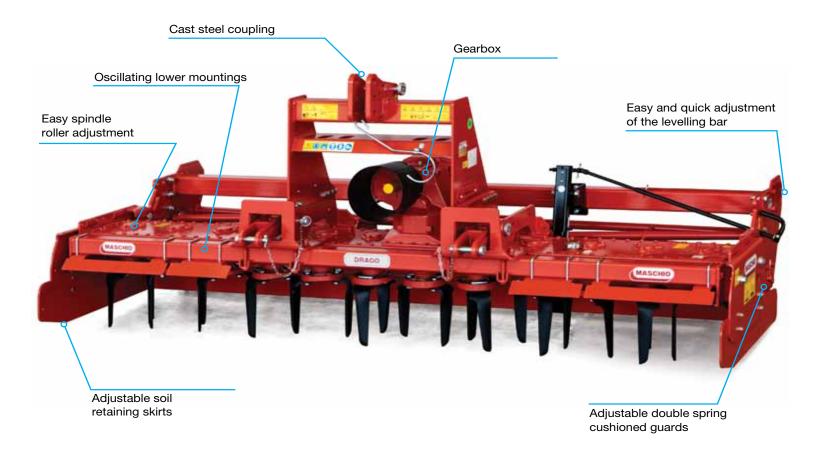
The PLUS wedges protect the rotors from collisions with rocks, avoiding that the larger clods damage the blade supports. This protection is standard on quick release models.

SHARP FOR LIFE

The blades are guaranteed for life, thanks to a fully automated production system and certified in all phases. Working efficiency, reduced power consumption and long service life are the features of these important components. Also available with boron coating for high performance even in the most tenacious soils.



The finest soil always



DRAGO

The combined strength, reduced weight, wide range of accessories and the application possibilities make Drago an ideal tool in combination with medium power tractors. The double case and the gearbox are two elements deriving from higher categories and improve the reliability of the model.









Model		DELFINO	DELFINO SUPER	DAINO	DRAGO
Working Width	cm	130-150-180-200	230-250-300	250-300	250-300
Weight*	Kg	561-636-694-770	788-849-974	1014-1153	1130-1270
Chassis	mm	6	6	6+5	6+5
Rotor bearing		ball	ball	ball	ball
Cardan shaft safety		clutch	clutch	clutch	cam
Working depth	cm	28	28	28	28
Tractor power	HP	30-100	65-130	80-130	80-150

^{*} Packer roller 450 ø mm



RAPIDO

The patented quick release system allows the replacement of blades in just a few seconds and in total safety. The attachment of the blades by means of a hardened pin ensures maximum reliability in any working condition.

DOUBLE CASE

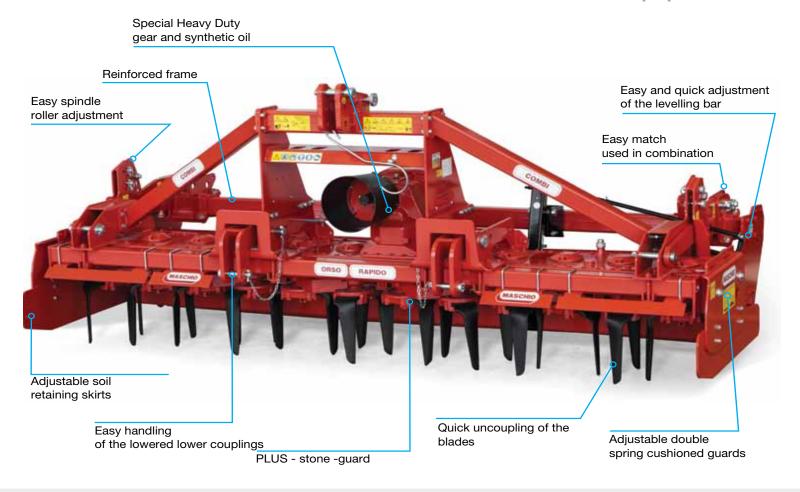
The high strength steel double case structure (6 mm + 5 mm) gives high reliability to all mechanical components.

The outer layer also protects the machine from the impact of stones, thereby preventing damage.





Robust and unstoppable



ORSO

A concentration of performance and reliability for farms. Larger gearbox, significant drive shafts dimensions, strengthened teeth, allow combinations with tractors up to 250 Hp. Suitable for continuous and heavy duty use, this "Heavy Duty" version is ideal combined with combination drills (Alitalia), even on hard and semi-hard soils, uniting the benefits of combined seeding with the refining quality that distinguishes Maschio harrows.







Model		DOMINATOR	DOMINATOR RAPIDO PLUS	ORSO
Working Width	cm	300-350-400	300-350-400	300-350-400-450
Weight*	Kg	1406-1571-1736	1496-1669-1841	1660-1830-1930-2210
Chassis	mm	6+5	6+5	6+5
Rotor bearing		reinforced balls	reinforced balls	reinforced swivel-joint roller
Cardan shaft safety		cam	cam	cam
Working depth	cm	28	28	28
Tractor power	HP	120-180	120-200	120-250

^{*} Packer roller 500 ø mm



PERFECT LEVELLING

The levelling bar fitted on roller is easy to adjust and does not require further settings when the working depth is changed.

The height adjustment of the bar allows to modify the refinement level of the soil according to the seeding requirement.

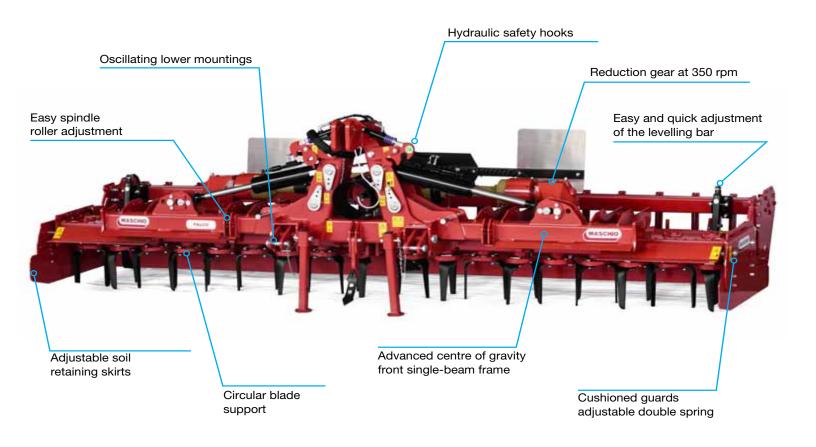
SINGLE-BEAM FRAME

The front single-beam frame is built with high elasticity and strength materials.

The closure of the bodies is hydraulically operated, the frame also allows cultivation in floating mode for uniform depth even on uneven ground.



An even stronger range!



GABBIANO

Great new features for the Falco and Gabbiano versions also following in the footsteps of the fixed frame version Dominator DM: therefore larger shaft (55 mm diameter), casehardened gears, larger upper bearing, 300 mm long and 15 mm thick blade (against the previous version of 280/12 mm). If that were not enough, a blade "Quick Release" version is also available for these versions, for performance and professionalism for the medium-powered models also.







Model		CORVO	FALCO	GABBIANO
Working Width	cm	300-360-400	360-400-460-500	400-460-500
Weight*	Kg	1640-1800-1940	2000-2140-2300-2400	2240-2400-2540
Chassis	mm	6+5	6+5	6+5
Rotor bearing		ball	larger ball-bearings	larger ball-bearings
Cardan shaft safety		bolt	cam	cam
Working depth	cm	28	28	28
Tractor power	HP	90÷140	110÷220	120÷260

^{*} Packer roller 500 ø mm



NEW BEARINGS FOR THE HEAVY DUTY ROTOR

The spherical roller bearings offer the highest resistance capacity for heavy duty workloads. The oscillating system gives flexibility to the transmission shaft, improving the resistance to both vertical and horizontal bending that may occur in normal working conditions.

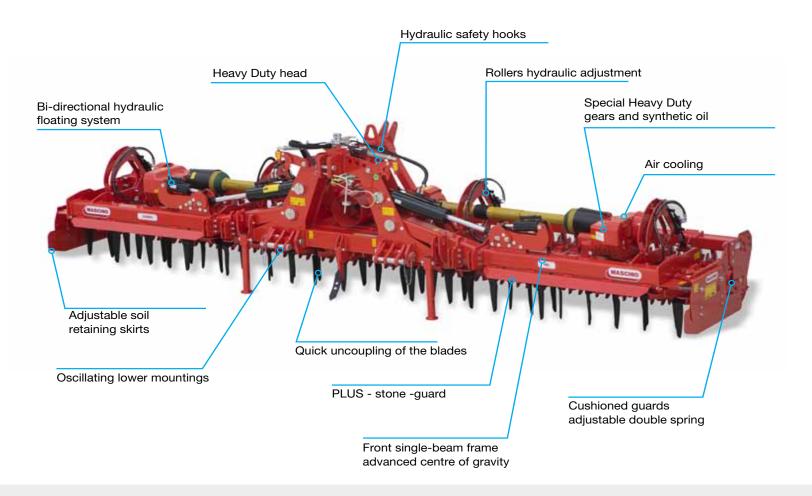
GUARANTEED TRIPLE SAFETY

Each of the two bodies is fitted with a cardan shaft with safely cam. In the event of blockage, the response of the safety intervenes on half of the machine at a time only, reducing the stress on the gears and preventing that the tension load is passed on to all the moving parts.





For those who have more!



TORO & JUMBO

To meet the new needs of high-power tractors, Toro and Jumbo models have been updated to provide greater reliability and durability, capable of handling up to 500 Hp. Both the gearbox and the transmission shafts have been reinforced and the frame has been adapted to withstand increased flexing. The COMBI versions also allow the possible application of a seeding bar for combined seeding. Designed for large farms and contractors that require maximum performance.

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Model		AQUILA	AQUILA RAPIDO PLUS	TORO	JUMBO
Working Width	cm	400-460-500-600	400-460-500-600	460-500-600-700	600-700-800
Weight*	Kg	2560-2720-2975- 3290	2760-2980-3223- 3570	3079-3266-3648- 4148	4050-4450-4950
Chassis	mm	6+5	6+5	6+5	6+5
Rotor bearing		reinforced balls	reinforced balls	reinforced swivel- joint roller	reinforced swivel- joint roller
Cardan shaft safety		lateral with cam	lateral with cam	lateral with cam	lateral with cam
Working depth	cm	28	28	28	28
Tractor power	HP	140÷300	140÷330	150÷400	250÷550

^{*} Packer roller 500 ø mm

ROTARY TILLERS



For 50 years the Maschio rotary tiller has represented a professional tool for farmers. The sturdy design of the structure and mechanics are a lasting guarantee of reliability and performance.



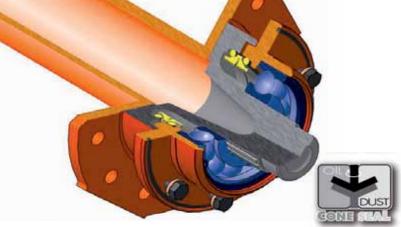


GNL SEALS

Tillers (H, SILVA, U, B, C, SC, G, PUMA and PAN-TERA) are fitted with mechanical "Duo Cone" amphibious seals. Thereby the machines can work in all conditions (mud, dust or submerged), guaranteeing excellent performance and lasting reliability.

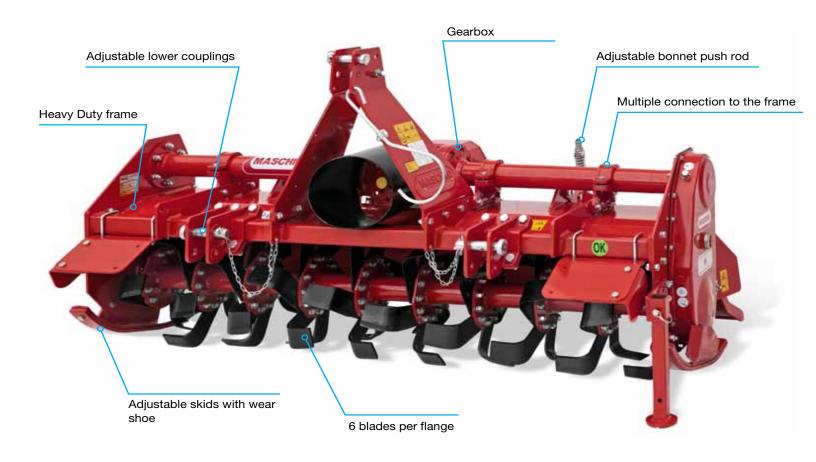
DEPTH UNDER CONTROL!

Maschio tillers are all equipped with multi-setting depth skids as standard. This system ensures a precise adjustment of the working depth.





Suitable for any soil



Н

Compact and robust, with constructive elements and equipment typical of the larger models, this model is well suited to the different types of terrain and all kinds of application. The gear transmission and the mechanical seals of the rotor are standard, while the gearbox is available on request.

		-	- CONTRACT	- Prices	SHOP DOOR	- FOOT	T. KEGO
Model		L	W	Α	Н	U	SILVA
Working Width	cm	85-105- 115-125	105-125- 145-165	100-120- 140-160- 180	125-145- 165-185- 205	130-140- 155-180- 205-230	160-185- 205
Weight	Kg	124-132- 140-148	170-194- 218-242	230-250- 275-285- 310	280-302- 324-346- 368	380-400- 420-460- 500-550	500-550- 595
Chassis		fixed	moveable	fixed	fixed	fixed	moveable
Transmission		chain	chain	chain	Gears	Gears	Gears
Blades per flange	No.	4	4	4	6	6	6
Working depth	cm	16	18	20	22	22	22
Tractor power	HP	10÷25	15÷40	30÷60	30÷60	40÷80	40÷80



MADE IN MASCHIO

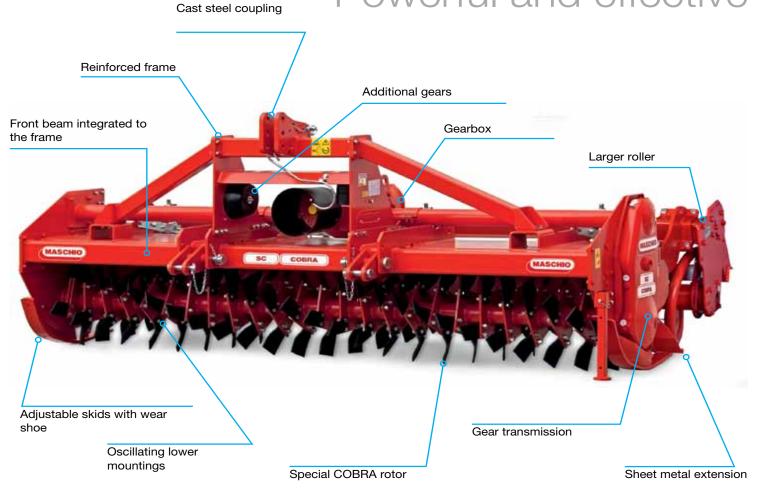
All major components of the machines (frames, gearboxes, transmissions, rotors, blades...) are directly produced in the Maschio Group factories, which guarantee the quality according to certified control standards.

LEVELLING

The double effect rod solution allows to accurately adjust the tilling operation. The pressure exerted by the bonnet on the ground and levelling can be adjusted. The purpose of the upper spring is to dampen and buffer during transport.



Powerful and effective



SC COBRA

Rotary tiller designed for professional use and demanding applications. The new mechanical structure and wide range of accessories allow to obtain excellent results on all types of soil. Available with Cobra type rotor with blades and with Condor spurs, to better adapt to different soils and obtain a perfect seedbed always.

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Model		В	С	SC	G
Working Width	cm	155-180- 205-230	205-230- 250-280- 300	230-250- 280-300	280-300- 350-420
Weight*	Kg	543-615- 686-745	720-778- 829-925- 940	900-960- 1030-1100	1200-1300- 1500-1700
Cardan shaft safety		clutch	clutch	clutch	cam
COBRA rotor		-	-	yes	yes
Blades per flange	No.	6	6	6	6
Working depth	cm	27	27	28	30
Tractor power	HP	50÷100	60÷130	90÷170	180÷320

^{*} Without roller



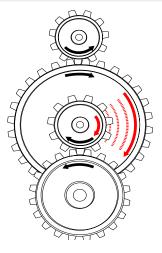
TRANSMISSION RELIABILITY

The special 4 gear planetary side transmission combines excellent reliability and robustness in a compact design. The cast steel casing, in addition to containing the lubricating oil, has a structural function for the transmission.

PERFECT LEVELLING

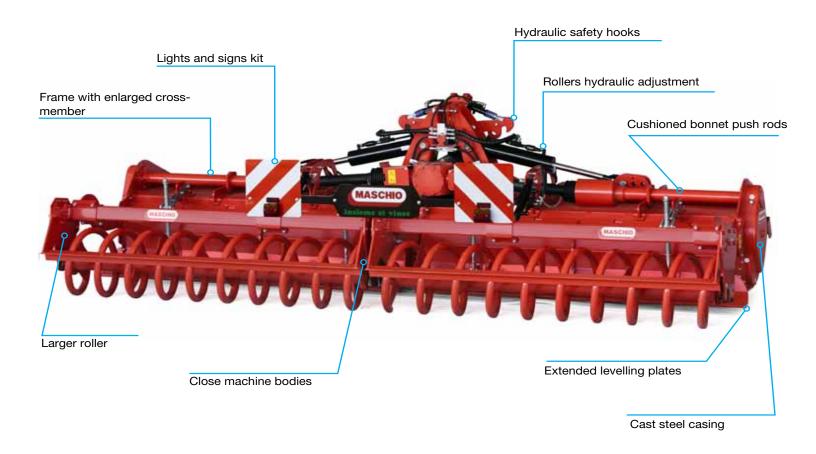
The levelling plates and rollers are increased compared to the working width, to contain and level the tilled soil. These solutions allow to prepare an excellent seedbed, leaving no curbs between passes.







The tilling cats



PUMA

Folding rotary tiller for medium to large farms and contractors, which allow to combine a high degree of soil refinement to the optimum hourly productivity. The reduced transportation footprint and compact design make Puma suitable for frequent transfers. The reduced weight also allows combination with medium power tractors.

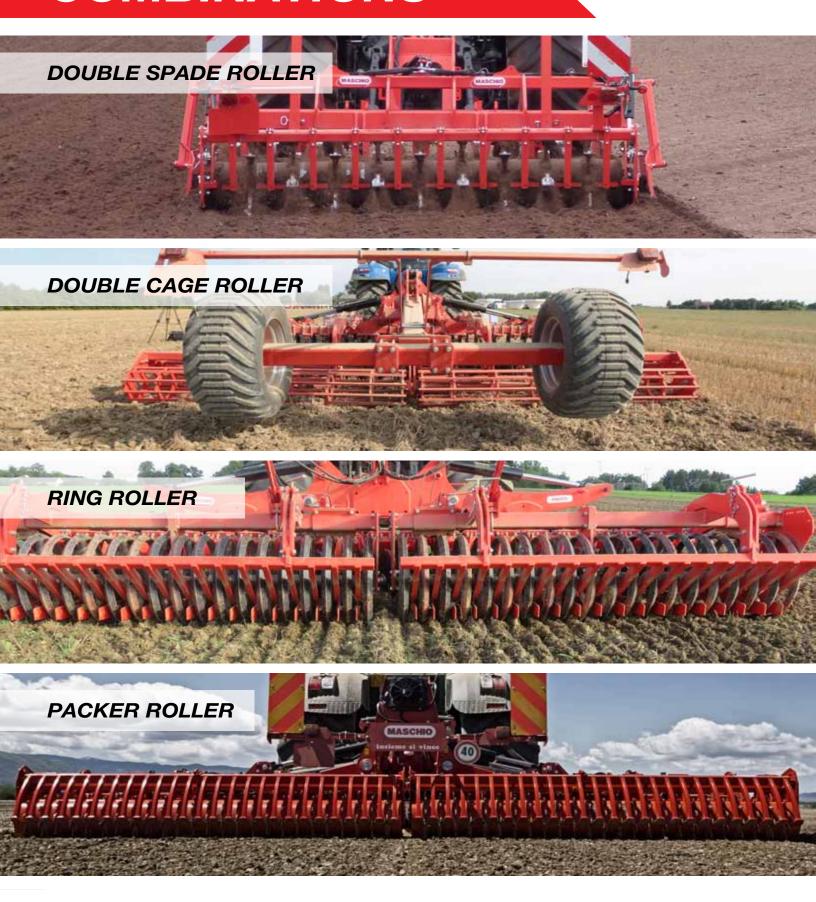




Model		PUMA	PANTERA
Working Width	cm	320-370-420-470	420-470-520-570-620
Weight*	Kg	2140-2210-2350-2820	3200-3480-3720-3970-4250
Cardan shaft safety		Side cams	Side cams
COBRA rotor		yes	yes
Blades per flange	No.	6	6
Working depth	cm	27	29
Tractor power	HP	120÷240	200÷380

^{*} Cage roller ø 450mm

ROLLER COMBINATIONS

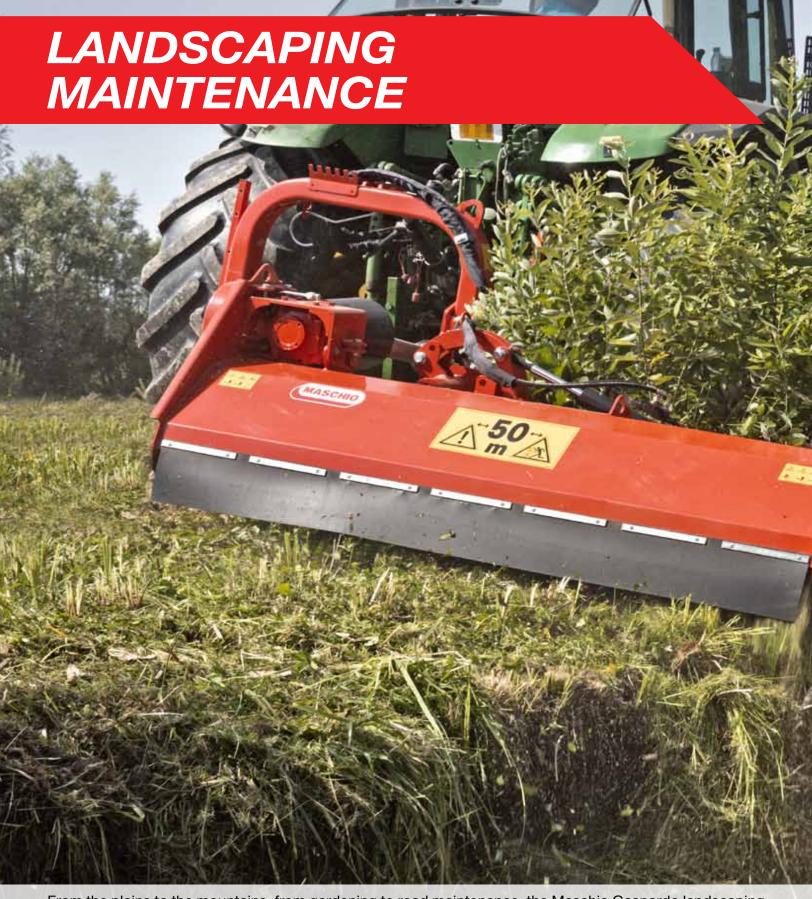


...for soil packing

The correct choice of the roller to combine with the attachment is essential to obtain quality work. The understanding of ones soil and the characteristics of ones farm is essential. From the experience of the Maschio Gaspardo Group, built in close contact with farms around the world, a universal range is now available that meets the most varied of needs. Maschio Gaspardo rollers meet the highest quality standards for a highly professional and reliable product over time.

The range consists of more than 20 different types of roller, for a product designed to address the unique needs of each farm.

PASSIVE ATTACHMENTS	арргох. О тт	VELOCE	VELOCE FOLDING	UFO	<i>UFO</i> <i>FOLDING</i>	ADMIRAL	TERREMOTO	TERREMOTO FOLDING	DRACULA	SANDOKAN	GRATOR	PINOCCHIO	ATTILA	ARTIGLIO	DIABLO
		SE		3ED		ISOL		TION							
Packer Rubberised	500-600 500-600	•	•	•	•		•	•							
"U" rings	600	÷	•	_			•	•	•						
Flanges	500	•	•												
Rings "U" profile	600	•	•	•	•		•	•							
"U" profile	560	•		•			•								
Double "U" profile	560/560		•		•			•							
			S		REFII	NEM									
Cage	450-550	•		•			•	•			_				
Double cage	320/350 400/400		•		•	•	•	•			•				-
Blades	400/400		-		-	•	_	-							
Double crosskill	350/350									•					
			SOI		ONSC	חו ומ	ΛΤΙΟ								
Double with spikes	140/140			_				<i>)</i>				•			
	220/220											•	•	•	
Double spade Double with discs	320/320 610/610												•	•	
ATTACHMENTS	арргох. Ø тт	n		B-C-SC	5 CON			PANTERA	DELFINO		DAINO	DC-DM-DMR- ORSO	CORVO		FALCO-AQUILA- Toro-Jumbo
Cage	300-370-	<u> </u>		•	•			•	•		•	•			•
	450-550														
Packer	450-500-600	•		•	•	•		•	•		•	•	•		•
Flanges	500 500					-			•		•	•	•		•
Combipacker Rubberised	500-600											÷			•
Spiral	500-000			•		•		•	•		•	•	•		•
Spiral LH-RH	500			•		•	,	•			•	•			•
Spikes	500-600	•							•		•	•	•	.	•
Rice field	500					•	•	•	•		•	•	•		•
Smooth	350-450			•		•	•		•		•	•			•
Mesh	300-400								•				•		



From the plains to the mountains, from gardening to road maintenance, the Maschio Gaspardo landscaping maintenance range offers tailor-made solutions for each operation. Reliability and experience for every kind of use.





REVERSIBLE LINKAGE

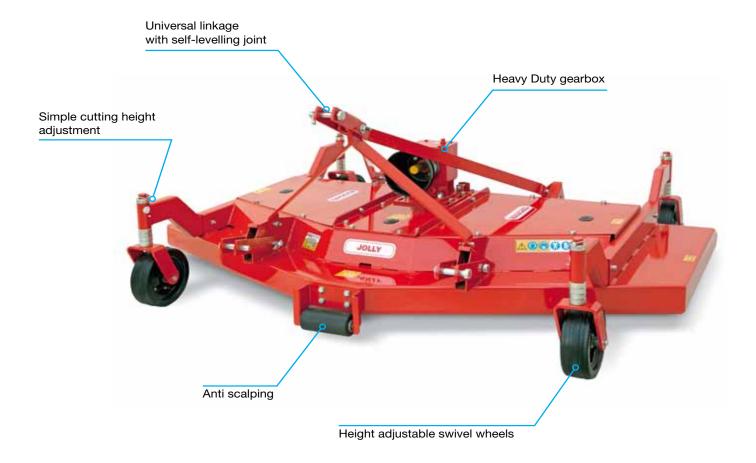
JOLLY can be used on the rear or front of the tractor thanks to the reversible three-point linkage. In addition, it can be combined with reversible driving tractors.

CUTTING HEIGHT ADJUSTMENT

The cutting height can be accurately adjusted with a simple interchangeable spacer system, while the swivel wheels allow sharp turns to be made without damaging the frame.



Front and back



JOLLY 210

Ideal for the maintenance of lawns, gardens, sports facilities and public parks.

Combined with agricultural and garden tractors, Jolly is a versatile tool with high hourly productivity. The rotation speed of the three blades allows cutting even in long grass.





Model		LATERAL JOLLY	REAR JOLLY
Working Width	cm	120-150-180	120-150-180-210
Overall dimensions	cm	145-175-205	125-155-185-215
Rotor tools	No.	3	3 - 6 (210)
RPM	RPM	540-1000 opt.	540-1000 opt.
category	No.	1°	1°- 2° (210)
Tractor power	HP	15÷40	15÷40



PRACTICAL

The three-point linkage with floating connection follows the ground contours and any depressions keeping the cut height even. The lateral movement is adjustable by means of a bolt system or by a hydraulic control.

ELECTRONIC BALANCING

To reduce vibrations and power absorption each individual rotor is electronically balanced in a dedicated system, thus improving the lifespan of the machine as well.



Lightweight and solid



FURBA

Ideal for the maintenance of meadows, vineyards and orchards; the solid structure and the helical arrangement of the tools, allow to shred prunings up to 6 cm in diameter.

The hydraulic movement is very comfortable when working close to the plant.











Model		BIRBA	FURBA	BARBI	BRAVA	BELLA
Working Width	cm	95-115-135-	100-120-140-	100-120-140-	140-160-180-	135-155-170-
		155	160-180	160-180	200	190-210
Weight	Kg	180-200-220-	195-214-236-	262-283-310-	361-391-416-	400-430-470-
		240	250-258	326-344	441-478	500-530
Rotor diameter	mm	127	127	127	139	139
Belts	No.	2	2	3	3-4	3-4
2nd counter-blade		-	-	-	0	0
Lateral movement		-	•	•	•	•
Tractor power	HP	10÷40	10÷40	25÷45	25÷60	30÷80

⁻ not available or on request • standard



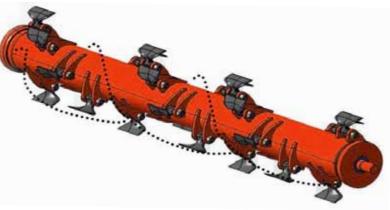
ANYWHERE WITHOUT FEAR

The Bisonte and Bufalo models have been developed according to solid construction and user safety concepts: they are equipped with a 1000 rpm transmission, front chain protection and double counter-blade. The particularly robust structure and transmission of this model allow combinations with high power tractors.

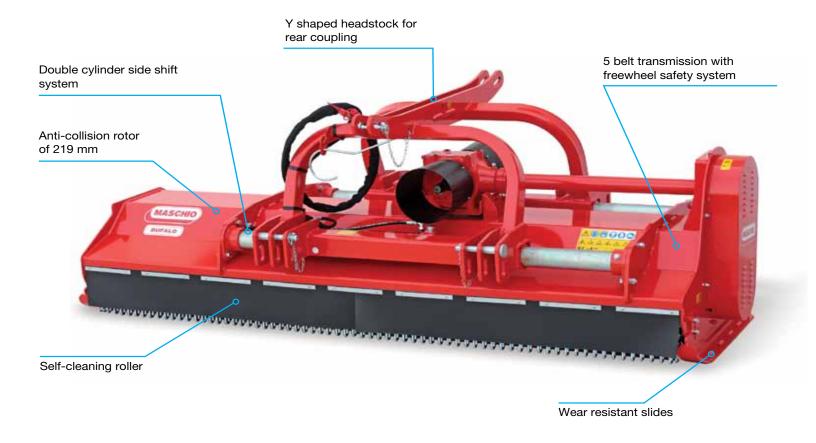
A LETHAL COMBINATION

Sturdy frame-rotor construction that combined to the set of flails and double counter-blade, allows to crush waste wood up to 12 cm in diameter. The special reinforced rotor with anti-collision blades support allows operations on stony ground. The helical arrangement of the cutting elements ensures a uniform work front and eliminates possible vibrations.





For more heavy duty applications



BUFALO

Buffalo, the reversible and movable shredder model of the Maschio range operates with maximum efficiency on large size residues and in the cleaning of fallow ground.

Unrivalled work capacity, versatility and reliability even under the most adverse conditions, such as in the presence of multi-year and woody shrubs. When used on the front, a top link damping kit is available to follow the uneven ground better.



⁻ not available or on request • standard



UNIFORM POWER

The rotors of the Maschio shredder are electronically balanced in order to ensure the high rotation speed of the flails in all working conditions and low vibration.

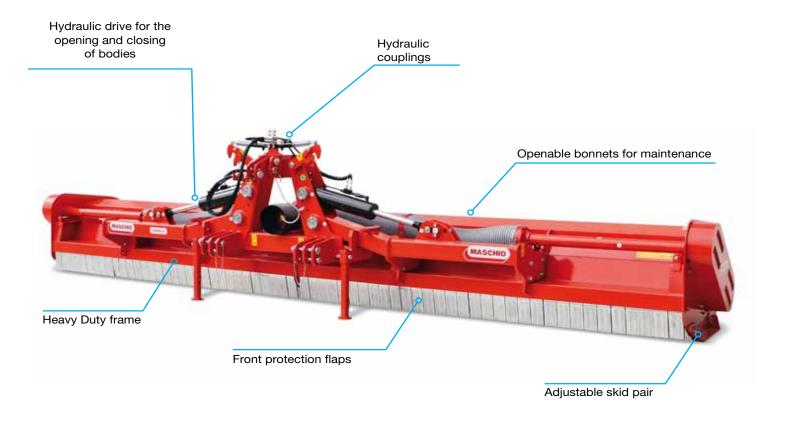
The helical arrangement of the elements allows lower power absorption and less vibration, ensuring a uniform work front at all times.

REAR WHEELS

The Maschio mulchers can be equipped with a pair of pivoting wheels so as to maintain a constant cutting height, even on uneven ground. The wheels are equipped with multiple adjustment and locking, to prevent damage during transportation.



Devours stalks



GEMELLA

The folding frame stalk shredder Gemella is a concentration of strength and safety. The cutting system, thanks to the large chamber, the robust rotor with spirally arranged tools and the counter-blade able to pulp even the toughest residues, ensure optimum shredding even on challenging ground.

The discharge of the material, even when abundant or wet, is guaranteed by the particular conformation of the frame. The hydraulic closure with automatic safety latches allows for safe and easy road transport.



Model		CHIARA	TORNADO	ARIETE	LEOPARD	GEMELLA
Working Width	cm	155-185205-	230-250-280-	230-250-280-	320	465-620
		235-255	310	310		
Weight	G	620/890	920/1125	1180/1410	1280/1356	2500/2925
Rotor diameter	Kg	168	193	193	219	219
Belts	No.	4	5	5	5 - 3+3 (OPT)	5+5
2nd counter-blade		0	0	•	•	•
Lateral movement		●Z	•	-	-	-
Tractor power	HP	50÷90	60÷140	75÷200	140÷200	120÷260

⁻ not available or on request • standard



CRUSHING RESIDUE

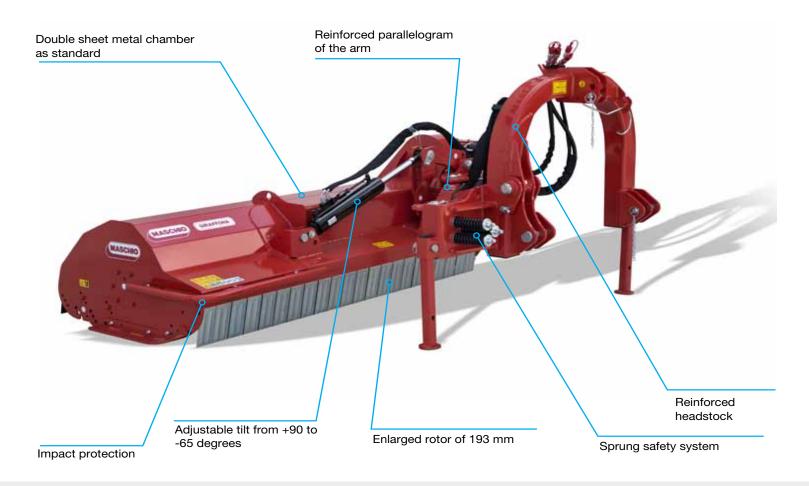
The toothed counter-blades are welded to the inside of the cutting chamber and guarantee optimal crushing of the organic material. The combined effect of the flails and counter-blades (up to 2 rows) allows to increase the aggressiveness of the rotor, pulping and shattering the residue, for high cutting quality in a single pass.

EVEN CUTTING

The lateral shredder models are equipped as standard with a robust hydraulic structure that allows the machine to work vertically (+ 90°) or on slopes (-65°). Versions Giraffetta and Giraffe, equipped with external gear box, are available for those needing greater lateral working capacity.



It gets anywhere



GIRAFFONA

The Giraffona model is perfect for heavy duty maintenance operations: the adjustable spring safety on the linkage to the tractor, the double case structure and the double constant velocity cardan shaft as standard make it a truly "Heavy Duty" machine. With a maximum working width of 260 cm and a reach of over a meter, it is the ideal solution for the maintenance of road verges.



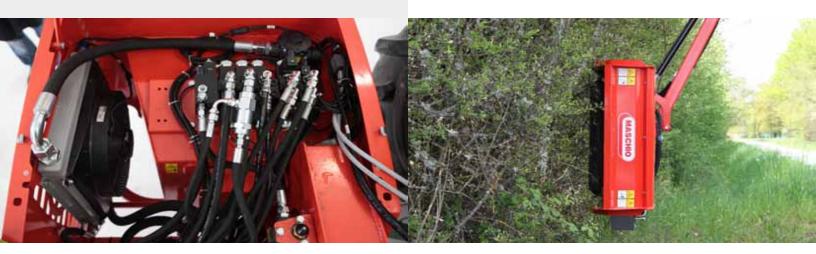


INCREASED SYSTEM

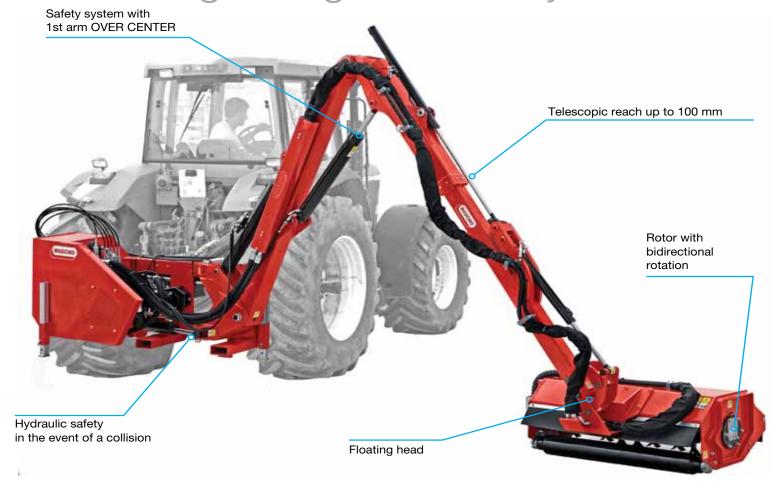
The entire hydraulic system of the attachment has been increased to ensure maximum performance even under heavy use conditions. A radiator allows the correct cooling of the liquid, avoiding harmful overheating.

CUTTING HEAD

The head allows maximum versatility thanks to the 246° articulation; the balancing of the rotor reduces vibrations to a minimum. Lopping and hedge trimmer bars are available.



Lightweight and easy to handle



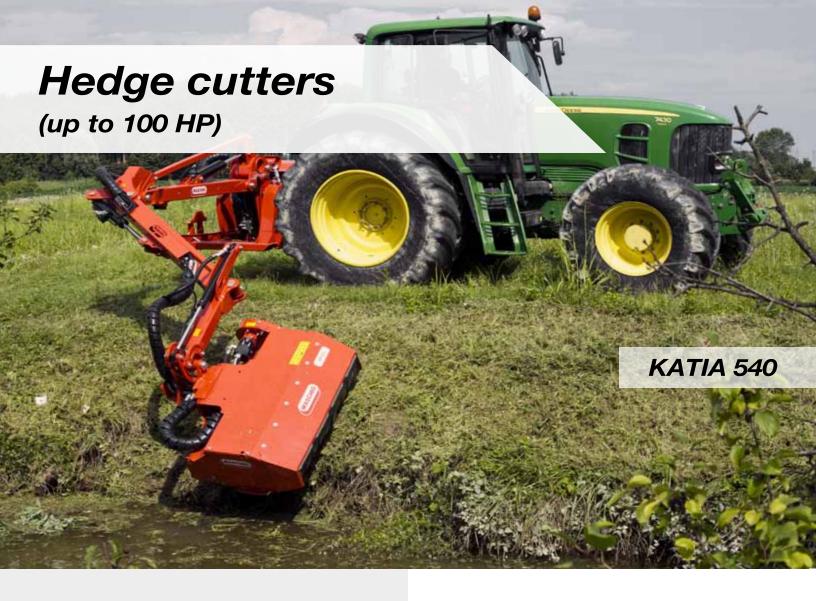
MARTINA

Easy to handle, this model is a valuable tool for the farm, which can make the cleaning of drainage ditches and trenches quick and easy.

Customizable with heat exchanger and special heads, depending on the application.



Model		ROSA	MARGHERITA	EMMA	CRISTINA	MARTINA
Reach	cm	295	380	420	460-505-560	500-595-640 T
head	mm	80	90	100	100	120
Weight	Kg	330	450	470	608/665	880/1050
Hydraulic oil	L	60	75	70	120	170
Minimum tractor weight	Kg	1200	1600	1800	2000/2500	2200/2800
Tractor power (min)	HP	20	25	25	40÷60	60÷70



BIDIRECTIONAL ROTOR

To ensure maximum expertise in cutting conditions in proximity to waterways, the more professional models are equipped with reversal of the rotor rotation direction so as to allow easy handling of the head on the surface of the water.

ALL IN EASY REACH

A joystick control is available on request that incorporates both the movement functions of the arm as well as the activation of the rotor; for easier and more intuitive management.





All-rounder

Hydraulic hoses protected by metal casings and shockproof and splashproof spiral sheathing



PALMA

This is a telescopic hedge-trimmer boom. Designed for the management of agricultural and road vegetation, with a double safety system.

Also available with 130 cm head and flail rotor. The possibility of combining it with lopping and hedge trimmer heads, both 2 m, make this machine an efficient tool suitable for all uses.













Model		CAMILLA	KATIA	CARLA	GAIA	PALMA	LARA
Reach	cm	475-500-530	470-540	500	615 T	505-610-745 T	820 T
head	mm	125	125	125-150	100-120	125 - 130(745)	125
Weight	Kg	650-690-730	740-790	740	960	750-820-910	1240
Hydraulic oil	L	170-170-200	200	200	170	170-170-200	220
Minimum tractor weight	Kg	2300-2400- 3000	3000-3500	2800	2800	2300-3000- 3500	4500
Tractor power	HP	60÷70	70÷80	60÷80	60÷80	60÷80	90÷120

CEREAL SEED DRILLS



Gaspardo offers a full range of models for the seeding of cereals, created directly from the farmers' needs. The solutions adopted for the seeding components allow to identify the best application for seeding both on prepared ground as well as on ground with minimum preparation.



SEED DRILLS UNITS RANGE



SUFFOLK

Lightweight and durable, ideal for seeding cultivated soil of medium consistency.



SINGLE DISC

Great versatility and precision thanks to the self-cleaning wheel and depth control skid. Effective in any terrain, even with residue.



COREX DISC

Thanks to the curved shape of the double disc, the soil around the seed is compacted less, facilitating early root development. Requires refined soil.



FURROW OPENER

Great robustness and adjustable pressure for each component. Allows seeding even in low cultivated fields.



DOUBLE DISC

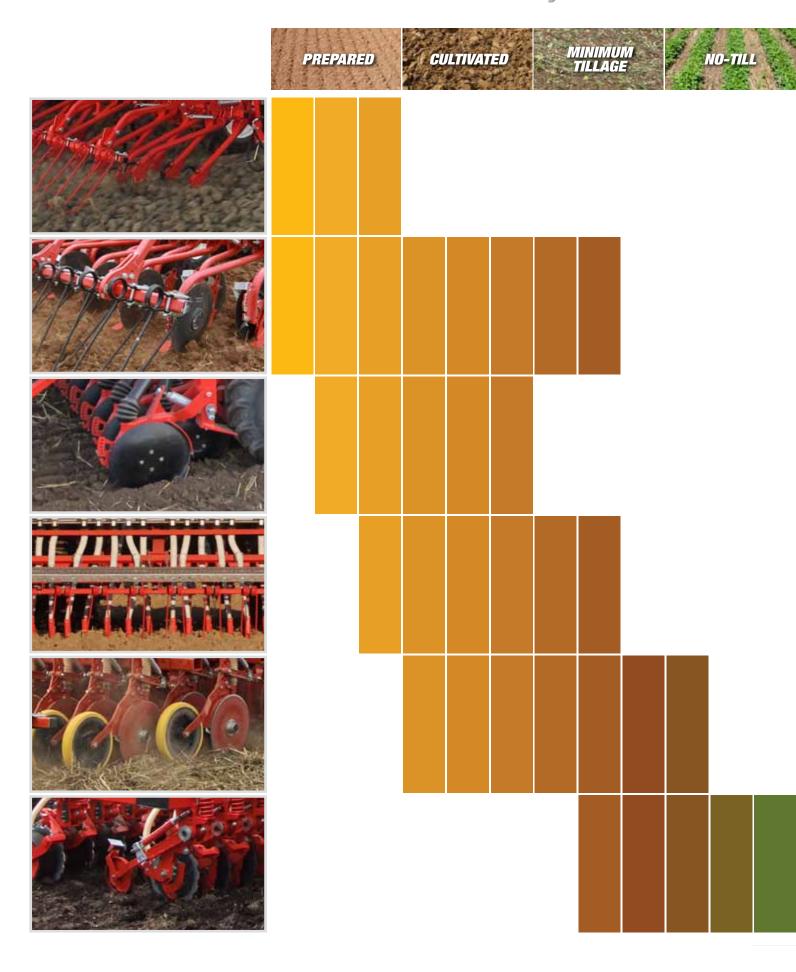
Highly versatile, thanks to the ample travel of the parallelogram. The seeding depth is controlled by the press wheel. Effective also with damp soil.



HARD GROUND COMPONENT

Ensures a constant seeding depth thanks to a maximum pressure of 200 kg per component. Allows for optimal seed germination thanks to the independent furrow closing wheel.

The best solution for every condition



Mechanic seed drills



DOSAGE VARIATION

Thanks to the 3-cam gearbox, it is possible to set the dose to be distributed in a quick and simple manner passing from 2 to 400 kg, by acting directly on the control knob.

The 3-cam system allows to maintain an even distribution also at low rotation speeds for a more uniform seeding.

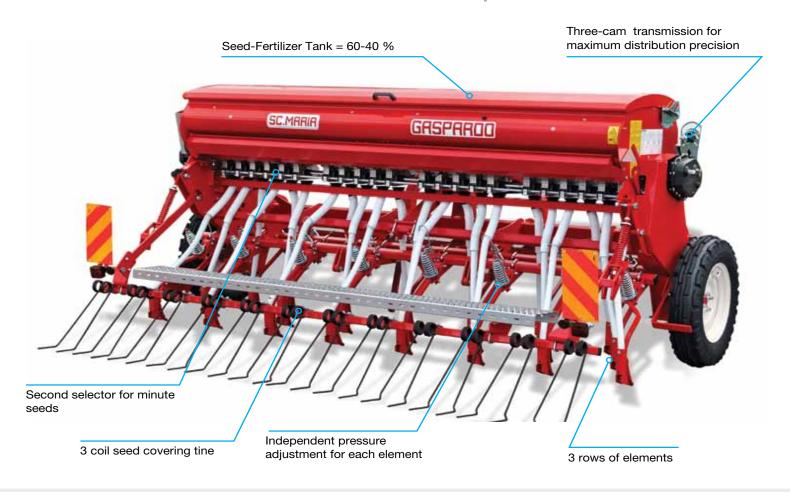
SINGLE DISC FOR DIFFICULT CONDITIONS

The new seeding disc has a rubber rotary disk to eliminate possible residues of earth and mud, so as to allow use even in difficult damp soil conditions.





Simple and reliable



SC MARIA

The sturdy frame is fitted with reinforced elements to make this mechanical seed drill suitable for working on poorly cultivated soil. The high ground clearance, combined with an appropriate offset arrangement between the seeding rows, allows to work on soft or clody soil, with stones or with residues, without clogging.

The SC version allows the simultaneous distribution of seeds and fertilizer for a more rapid emergence of the

The SC version allows the simultaneous distribution of seeds and fertilizer for a more rapid emergence of the seed.

Available in the S seed version and SC seed and fertilizer version, both mounted and towed, ideal for use on hills and with tractors of reduced power.

		-	Author Co.		
Model		NINA	SC MARIA	MEGA	METRO MEGA
Working width	cm	250-300-400	250-300-350-400	500-600	1200
Road space	cm	250-300-400	250-300-350-400	500-600	400
Elements row spacing	cm	16-15-14-13-12	14,5-14-13,5-13- 12,5-12	14-13,5	13,5
Hopper Seeds/Fertilizer	L	410/0-500/0- 650/0	260/200-340/280- 492/411-570/480	1260/900	1320/1080
Weight	Kg	559÷1240	700÷1350	1880÷2600	10500
Tractor power	HP	60/100	70/120	120/150	150/200
Isobus connection		-	•	•	•



GASPARDO ELECTRIC DISTRIBUTOR

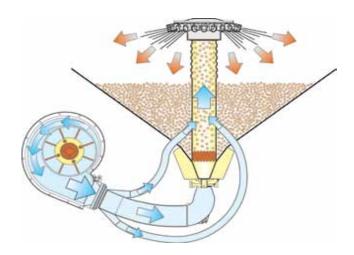
The electric distributor is managed directly from the control unit: the GPS speed detector makes the adjustment of the distribution automatic, thereby avoiding the technical limitations of the traditional wheel transmission system.

Thanks to this instrument, the calibration of the seeding test is particularly simple and straightforward, directly entering the weight detected on the monitor.

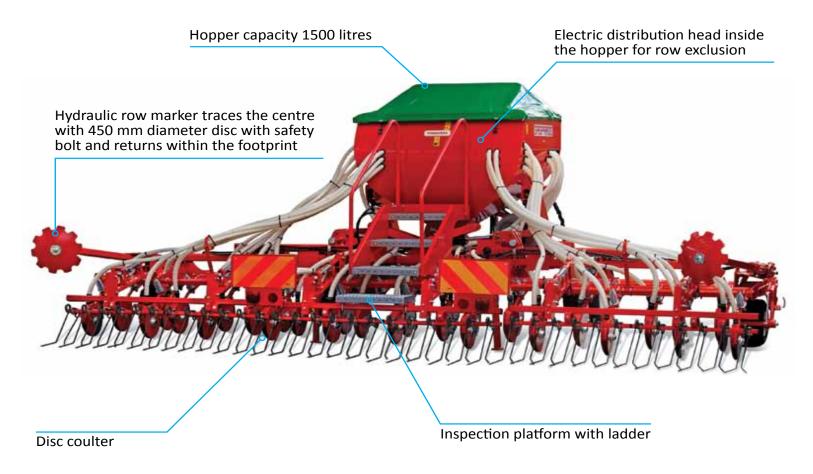
BY-PASS SYSTEM

The Gaspardo by-pass system ensures uniform distribution even in difficult conditions, such as seeding on the hills, or the distribution of large seed volumes with high specific weight (e.g., rice).





Maximum seeding quality



PRIMAVERA

The Primavera model is ideal for rapid seeding even in poorly prepared soil. The robust frame, combined with the effective Gaspardo distribution system, guarantees an optimum result on hills and with different types of seed. The elements offset in 4 rows allow high performance even in the presence of residue and previous crops.



Model		PINA	PINTA	PINTA SC 600	PRIMAVERA	SCATENATA	PA 1 + SEED BAR
Working width	cm	400-450	400-450- 500	600	500-600	600	500-600
E	cm	250	250	250	300	300	250-300*
Elements row spacing	cm	15,5-14- 12,5	15,7-15,5- 14-12,5	15-12,5	12,5-15	12,5-15	15-14-12,5
Seeds/Fertilizer hopper	L	800/0	1000/0	1000/500	1500/0	3000/0	1100/0
Weight	Kg	900÷1380	1080÷1720	1410÷2000	2000÷2280	2600÷5250	570÷895
Tractor power	HP	70/80	60/120	100-160	150-200	100-150	90-140
Isobus connection		-	-	•	•	•	•

^{*} PERFECTA version

Disch harrows seed drills



HIGH AUTONOMY

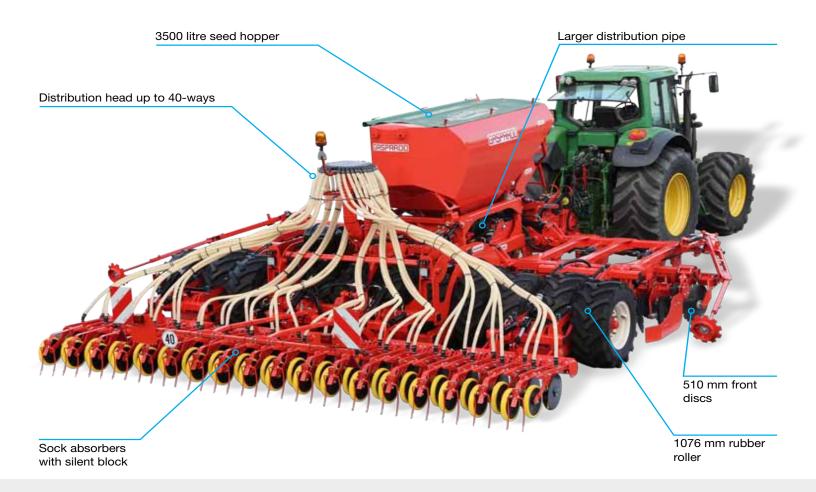
The 3500 litre hopper allows the seeding of large areas in complete autonomy, without the need of pausing for filling. The Gaspardo distribution system allows to adapt to all needs, ensuring maximum precision and reliability even under difficult conditions. Available with ISOBUS technology.

SOFT BED

The aggressive front disc assembly guarantees optimal refinement of the soil and burying of any residual. Ideal for both medium and large areas, with significant agronomic advantages, both for the seedbed, as well as for an initial mechanical weed control, carried out by the said disc assembly.



Effective in any condition



CORONA

The versatile and high performance seed drill Corona represents the combination drill that reduces cultivation costs. The aggressive disc assembly, the 1076 mm rubber roller, combined with the new seeding bar on the Silent Block, allow it to adapt to all working conditions. Represents the best compromise for large and medium-sized farms in terms of working capacity and seeding quality.







Model		COMPAGNA PRESTO	CORONA 300-400	CORONA 400-600
Chassis		Fixed mounted	Fixed towed	Folding towed
Working width	cm	250-300	300-400	400-600
Road space	cm	250-300	300-400	300-300
Elements row spacing	cm	BROADCAST	15-14,5-12,5	15-14,5-12,5
Hopper Seeds/Fertilizer	L	355 / 140	3500 / 0	3500 / 0
Weight	Kg	1050-1350		6000/8040
Tractor power	HP	90-130	130-200	180-300
Isobus connection		-	•	•

PTO seed drills



READY FOR USE

Thanks to the quick coupling solution, the connection of the Dama seed drill to the harrow takes just a few seconds. The seed tank, located close to the lift, reduces rear overhang. The mechanical distribution system also ensures maximum reliability and fewer settings.

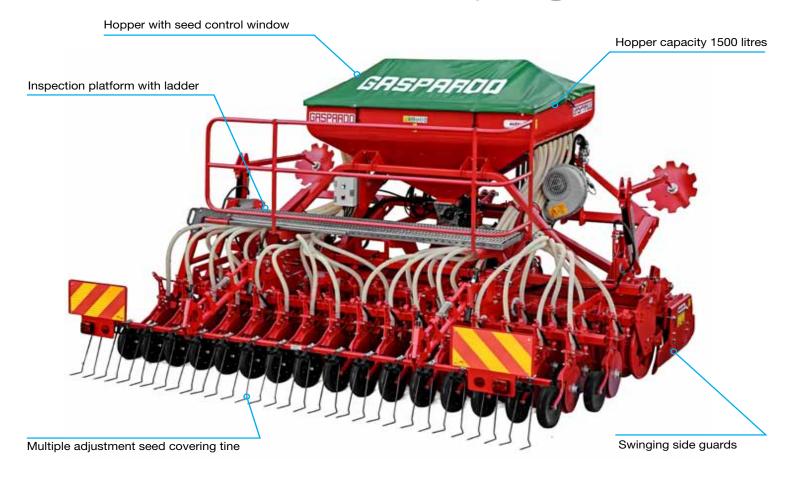
PERFECT BALANCE

The 1100 I capacity PA1 front tank with flow tube section of 150 mm, is the right compromise between compactness and operational autonomy. Thanks to the distributor with interchangeable rollers, it can be used for the distribution of both seeds and fertilizer. Dosage management is computerised on the ISOBUS version.





Rapid germination



ALITALIA

The pneumatic seed drill Alitalia is available in different working widths. This is a professional machine designed for contractors and large farms. The QUICK-MATCH connection to Maschio harrows allows for quick and easy coupling. The Gaspardo distributor managed by the Genius system allows to adapt the machine to different seeding operations with a few, simple and quick operations and with constant control from the driver's seat.





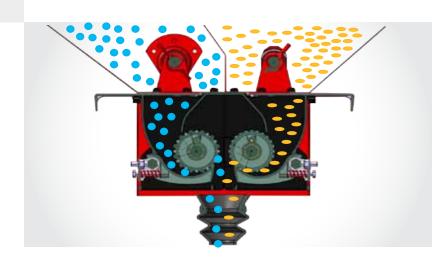
INDEPENDENT PRESSURE

The exclusive seeding element pressure control system allows to follow the irregularities of the ground for an even seeding depth. The independent seed covering disc provides high pressure which guarantees a good contact of the seed with the ground for a more rapid emergence of the crop.

SEED AND FERTILIZER

To ensure rapid crop emergence, the models are available in the seed-fertilizer version. The two hoppers are separate and each equipped with a distributor in order to independently adjust the dosage both in the mechanical and pneumatic versions.





Quality sustainability

Transport carriage with hydraulic lifting with 400/60-15.5 wheels



DIRETTA CORSA

Diretta is an in-line mechanical distribution seed drill suitable for seeding cereals, soybean, rapeseed, fodder, etc.. This is an ideal tool for direct seeding on untilled ground or after minimum tillage.

On request the Corsa model offers combined seed and fertilizer distribution thanks to the tank and to the dedicated fertilizer distributor.









Model		DIRETTISSIMA	DIRETTA CORSA	DP PRONTA	GIGANTE
Working width	cm	250	300-400	300-400	400-500-600
Road space	cm	255	305-407	300-400	300
Elements row spacing	cm	18-15,6	18- 15,6	18- 15,6	18
Hopper	L	1260/830	1260/830-	1575/815	1575/815-
Seeds/Fertilizer			1737/1143		2080/1100
Weight	Kg	3730	3730÷4450	3530÷4250	4505÷6335
Tractor power	HP	<120	<150	<150	< 180
Isobus connection		-	-	-	-



GREAT RESULTS ALSO

Quality of materials, experience and cutting-edge solutions are central to the Maschio Gaspardo philosophy, for professional and sustainable agriculture and for guaranteed results.

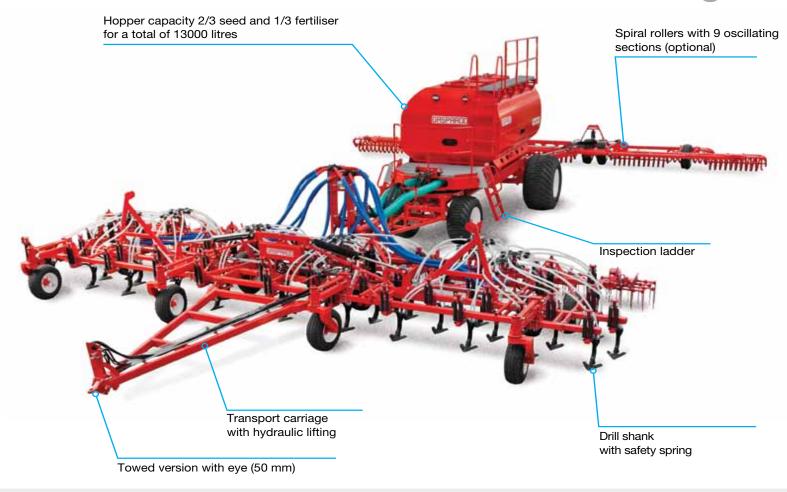
DEDICATED DRILL COULTERS AS STANDARD

Each shank is bolted to the frame and is cushioned by a double spring safety system to overcome stones and rocks without damage.

The design of the tooth allows to easily penetrate particularly dry and hard soil conditions. The correct seeding depth is maintained by both the front and rear support wheels. The element can distribute both seed and fertilizer as well as seed combined with a 12.5 cm row spacing.







BALENA

Balena a pneumatic seed drill designed to meet the needs of the largest farms. This machine has superb operational capabilities thanks to its large working width and the high capacity of the Cart.

The seeding bar is divided into 4 rows to prevent clogging even in conditions with high residue. The front and rear pivoting depth wheels correct any soil irregularities for a constant seed depth. The seed covering harrow ensures the correct closure of the rows, while the spiral roller compacts the soil to retain moisture and facilitate germination.





Model		GIGANTE	BALENA
Working width	cm	900	1200
Road space	cm	530	550
Elements row spacing	cm	18	25-12,5
Seeds/Fertilizer hopper	L	2675/2675	8700/4300
Weight	Kg	11440	13930
Tractor power	HP	<250	<250
Isobus connection		•	•