

HYDRAULIC HEDGE MOWERS | AGRICULTURAL SERIES

## COMMAND



**CLASSIC** 

Standard

COMMAND WITH PROGRESSIVE TELEFLEXIBLE CABLES

Maximum reliability and robustness, high easy use.

## **EASY-TRONIC**

MECHANICAL CABLE PROPORTIONAL SINGLE LEVER CONTROL 1st AND 2nd MOVEMENT + 3rd AND 4th ELECTRIC MOVEMENT WITH ON-OFF BUTTONS. EASE OF MOVEMENT AND STRENGTH

The EASY-TRONIC control has the proportional movements of the 1st and 2nd arm operated by the joystick. The electric movement of the head inclination takes place via 2 buttons ( "ON / OFF", 3rd movement ), the floating function is activated with a dedicated switch ( "0 / 1"). 2 other buttons on the joystick control the electric movement of the rotation of the hydraulic column (4th movement if present).

The positioning of all the switches on the back of the joystick allows the operation of all movements with a single hand. The rotor is switched on and off by means of a tele-flexible cable control with lever. The rotor control is equipped with an anti-rotation safety lever for involuntary / accidental inversion of the rotor.



SINGLE MOVEMENTS



#### **JOYSTICK WITH 5 ELECTRO-PROPORTIONAL COMPENSATED MOVEMENTS**

An ergonomic and highly sensitive joystick where everything in the palm of one hand. Very small footprint in the cockpit, the joystick puts the operator in complete control via a small electrical cable

The SMART-TRONIC command has all of the movements proportional and compensated which allow a simultaneous use without having any losses in pressures or functions that slow down or freeze. The 1st and 2nd boom are controlled by the joystick and the rotor activation goes with an electric command and has a timer on the change of the rotor's direction. The float function is also selected by a button on the Joystick whilst the proportional movement of the head inclination is adjusted by a roller on the joystick. Using other two rollers on the joystick you control the proportional movement of the slew and of the telescopic arm ( if equipped ).

The machine comes with mechanical levers as a standard equipment for emergency operations without having to use the Joystick. Each element of the distributor is equipped with its own integrated proportional valve with a pressure compensator to allow multiple and simultaneous movements.



### COMPENSATED ELECTRO-PROPORTIONAL COMMAND 5 ELECTROPROPORTIANATE MOVEMENTS (3 COMPENSATED)

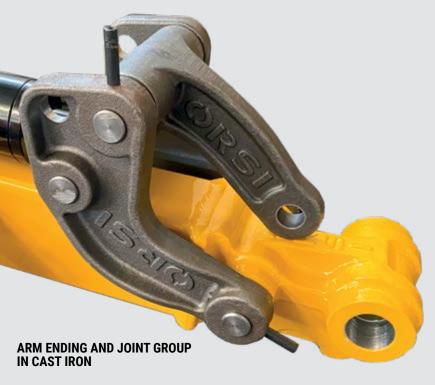
High sensitivity, ergonomic command with everything at your fingertips. Very small footprint in the cockpit, the joystick puts the operator in complete control via a small electrical cable. The SMART-TRONIC command has all proportional movements, 3 of which are compensated thus allowing simultaneous use without having dips in pressures or functions that slow down or freeze the operation. The 1st and 2nd arms are controlled by the joystick and the rotor activation operated by buttons with rotor safety anti-reversal timer. The float function is also selected by a button on the Joystick whilst the proportional movement of the head angle is adjusted by a roller on the joystick. Pressing 2 buttons on the joystick, changes the movement of the joystick to operate proportional movements of the slew ( if equipped ).

In case of problems, there are mechanical levers for a possible temporary operation without Joystick. Each element of the distributor is equipped with its own integrated proportional valve with pressure compensator to allow multiple movements to be moved simultaneously.

## THE ORSI QUALITY

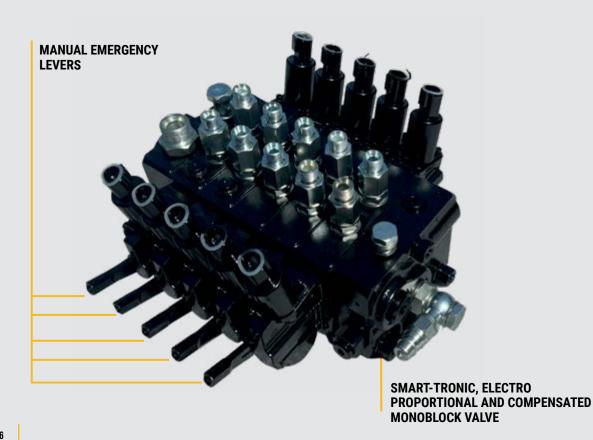






## HYDRAULIC SYSTEM







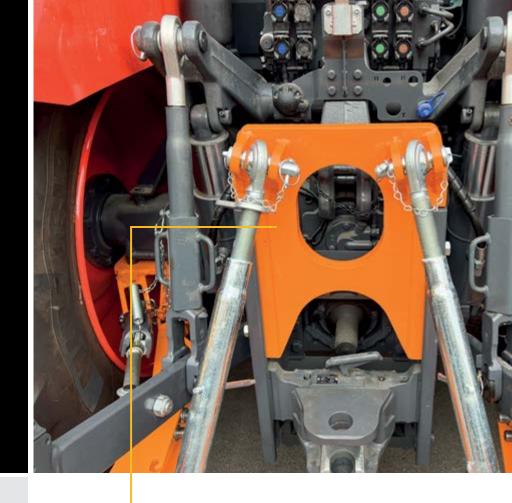
GEAR PUMP AND MOTOR





FILTERING SYSTEM TO PROTECT HYDRAULIC COMPONENTS

## TRACTOR ATTACHMENTS





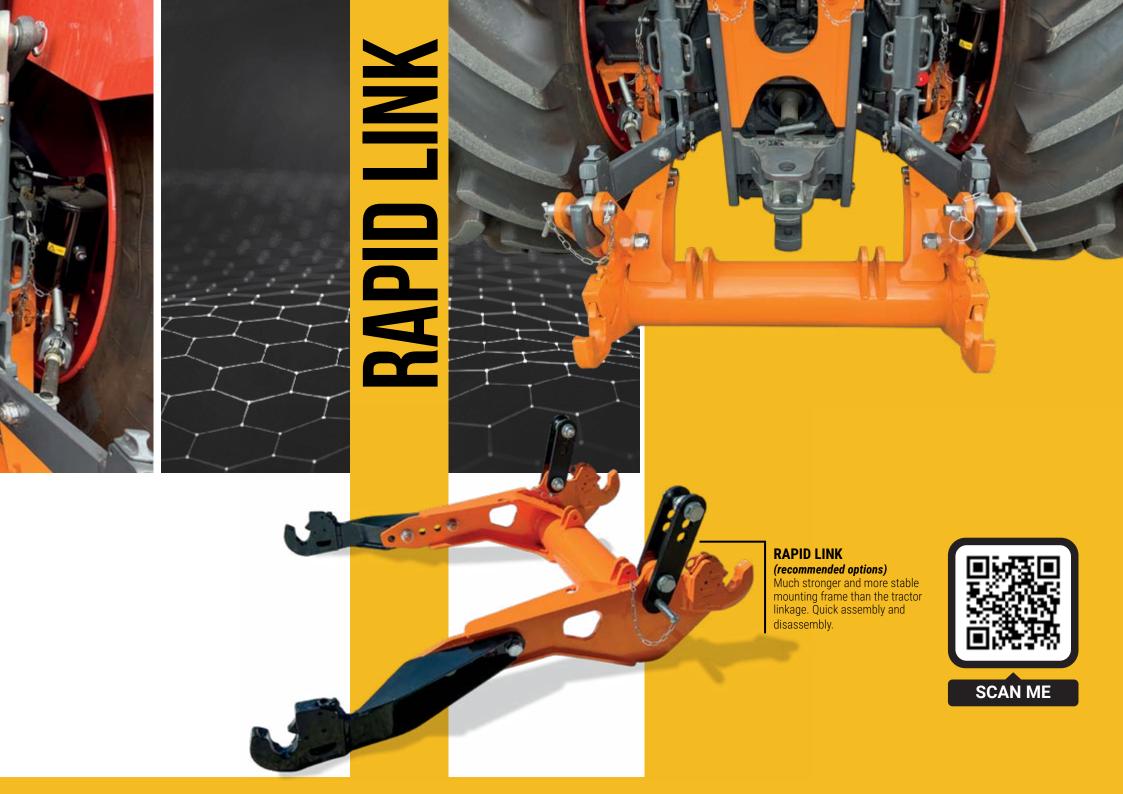
#### **BRACKET** (optional)

For use in conjunction with stabilizers If the tractor is not equipped with suitable anchorage points for stabilizers.

#### **STABILIZERS HITCH PLATE**

#### (recommended options)

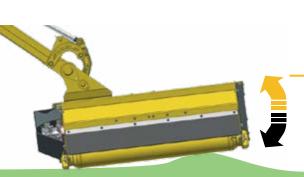
Some tractors are equipped with a sledge tow hook. This type of attachment for tensioners makes the mounting of the hedge cutter on the tractor more rigid.



## LEVELING SYSTEMS

## \*NO FLOATING NO SUSPENSION

A continuous manual input is required.



## **CUTTING HEAD WITH FLOATATION SYSTEM**

Allows the cutting head to follow automatically the shape of the ground in a vertical plane, reducing the required manual inputs on the joystick from the operator and increasing the comfort.

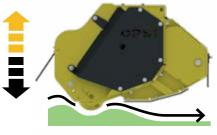
Available on every Orsi Group Reach Mower.





#### \*VERTICAL FLOAT

Automatic floatation system of the cutting head on the ground, reduces the number of manual inputs and increases the comfort while working.





#### **VERTICAL FLOAT**

A hydropneumatic suspension which allows the cutting to follow the shape of the ground on a vertical plane.

It reduces significantly the need of manual actions to adjust the position.

- Reduction of manual inputs;
- Floatation range up to 35 cm;
- Pressurized nitrogen accumulator;
- Constant cutting height;
- Reduction of a premature wear on tools and skids.



## HARDOX AND STRENX





### WHY WE USE HARDOX?

#### Hardox® 450

The most popular abrasion-resistant steel with excellent structural properties.

Hardox® 450 is an abrasion-resistant steel with a nominal hardness of 450 HBW. Hardox® 450 combines good bendability and weldability with an option for guaranteed impact toughness (Hardox® 450 Tuf).

The products can be used in many different components and structures that are subject to wear. Hardox® 450, with an extra 50 Brinell hardness over our 400 grade, provides better dent and abrasion resistance as well as longer wear life, so you can achieve even greater savings.



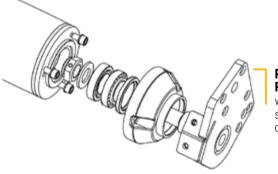
### WHY WE USE STRENX?

#### Superior properties

Strenx® steel has extremely consistent properties, ensuring precision and efficiency in the workshop.

If you think all steel is basically the same, Strenx® performance steel will change your thinking. Strong and reliable from surface to core, Strenx® steel features exceptional surface quality as well as impressive thickness and flatness tolerances verified by the Strenx® guarantees. The steel's properties - yield and tensile strength, bending performance, impact toughness - are carefully tested to ensure reliability and consistency in every delivery.

## **CUTTING HEADS**



#### PROFESSIONAL REAR ROLLER Ø 140 mm (optional)

with 4 taper roller bearings, mud scraper and interchangeable central body.

CUTTING HEAD AGRI	DIRECT TRANSMISSION	BELTS TRANSMISSION
Double frame	✓	✓
Multi-knife rotor	✓	✓
Oscillating bearings with double rows of balls	✓	✓
Hardox counter knife	✓	✓
Cutting Head with floating and self-leveling system	✓	✓
Head rotation	✓	✓
Double rotation of the rotor	✓	✓
Skids	✓	✓
Professional rear roller Ø 140 mm (Ø 5,5") with 4 roller bearings, mud scraper and interchangeable central body	•	•

CUTTING HEAD GARDENING		
Oscillating bearings with double rows of balls	✓	-
Head rotation	✓	-
Double rotation of the rotor	✓	-
Side skids on head	•	•







#### DIRECT TRANSMISSION

The hydraulic motor is installed directly on the side of the cutting head, protected by a robust carter.



REAR ROLLER ADJUSTABLE IN HEIGHT



#### **BELTS TRANSMISSION**

The hydraulic motor is installed internally; the power output is transmitted by belts and pulleys. The size is significantly reduced allowing to work in narrow spaces.



#### SKIDS (standard)

Standard equipment in all PROF cutting heads, substitutable in a few minutes.

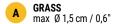
# CUTTING HEADS ROTOR / TOOLS







PS MOUNTING ON TOP



D GRASS AND WOOD max Ø 3 cm / 1,2"



S GRASS AND WOOD max Ø 2,5 cm / 1"

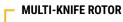
GRASS AND WOOD max Ø 3 cm / 1,2" O GRASS AND WOOD max Ø 3 cm / 1,2"

F HEDGES max Ø 4 cm / 1,6"

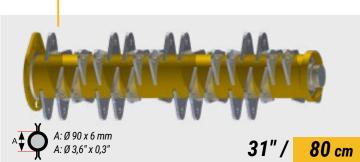
## **GARDENING**

**DIRECT TRANSMISSION** 





ROTOR





FOR MULTI-KNIFE ROTOR, SPECIFY THE CHOICE TOOL AT TIME OF ORDER

AGRI PS
DIRECT TRANSMISSION

AGRI PS
BELTS TRANSMISSION

AGRI PD
DIRECT TRANSMISSION

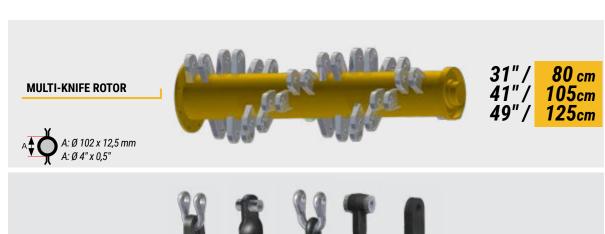
AGRI PD









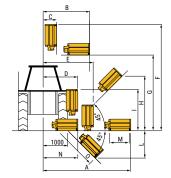






CUT REVERS	029 / 029 SX	030 / 030 SX
HYDRAULIC SYSTEM		
Oil tank capacity	65 lt	65 lt
Arm movements oil flow rate	7 lt/min a 170 bar	7 lt/min a 170 bar
Cutting head oil flow rate	40 lt/min a 210 bar	40 lt/min a 210 bar
Hp / kW head rotor	25 hp / 18,6 kW	25 hp / 18,6 kW
4 kW oil-cooler with thermostat	•	•
TRANSMISSION		
Hydraulic motor	Alloy Gr. 2	Alloy Gr. 2
Hydraulic pumps	Alloy	Alloy
Multiplier	Alloy	Alloy
SAFETY		
Safety spring on 2nd arm	✓	✓
HITCH		
Stabilizers	✓	✓
Bracket	•	•
Frontal mounted supplement price - PTO 1000 rpm	•	•
CONTROLS		
Classic	<b>✓</b>	<b>✓</b>
Easy-tronic	•	•

CUTTING HEAD	80	80
GARDENING SERIES	A	<b>1</b> s
MODELS		
029 / 029 SX	✓	•
030 / 030 SX	✓	•



**WORKING WIDTH** 

cm / inch	029 / 029 SX	030 / 030 SX
Α	313 cm/ 123"	315 cm / 124"
В	153 cm / 60"	158 cm / 62"
C	50 cm / 20"	50 cm / 20"
D	61 cm / 24"	62 cm / 24,4"
E	167 cm / 66"	158 cm / 62"
F	376 cm / 148"	386 cm / 152"
G	243 cm / 96"	232 cm / 91"
Н	196 cm / 77°	198 cm / 78"
- 1	150 cm / 59"	151 cm / 59,5"
L	113 cm / 44"	119 cm / 47*
М	80 cm / 31"	80 cm / 31"
N	134 cm / 53"	134 cm / 53°
0	160 cm / 63"	168 cm / 66"









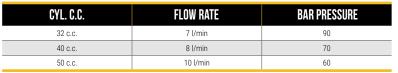




	50 c.c. 80 c.c. 100 c.c. 125 c.c. 160 c.c.	15 I/min 17 I/min 20 I/min 25 I/min 40 I/min	120 120 120 120 120
	Max. cutting Ø only guaranteed	by motor with highest cc.	
C.	em / nch	160	
<b>III</b>	A	423 cm / 166°	
<del>"</del> ===	В	225 cm / 88"	
E	С	105 cm / 41"	
	D	64 cm / 25"	

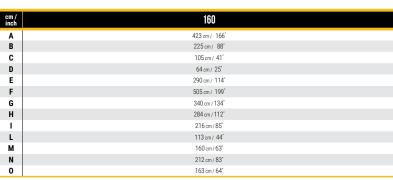
HEDGE	160
HYDRAULIC SYSTEM	
Minimum oil flow	15-20 lt
Oil flow rate pruning bar head 100 cm/39" max Ø cutting 1 cm/0,39"	see motor list below
Oil flow rate pruning bar head 160 cm/63" maxØ cutting 1 cm/0,39"	see motor list below
Priority compensated flow control in the hydraulic system, excess to pressure	✓
CONTROLS	
Classic (tele flexible control with floating)	✓
Quick couplings tractors	✓
Classic (tele flexible control with floating) Cable L=2000	•
Classic (tele flexible control with floating) Cable L=3000	•

#### AT WISH WHEN ORDERING



#### AT WISH WHEN ORDERING

CYL. C.C.	FLOW RATE	BAR PRESSURE
50 c.c.	15 l/min	120
80 c.c.	17 l/min	120
100 c.c.	20 l/min	120
125 c.c.	25 I/min	120
160 c.c.	40 l/min	120









(A.) PRUNING CUTTING

(B.) HEDGE BAR



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420 / 420 SX

250

75 It

10 lt/min a 180 bar

56 lt/min a 180 bar

40 hp / 29,8 kW

Alloy Gr. 2

Alloy

Alloy

**✓** 

**√** 

✓

✓

CUTTING HEAD	80	105
		II.

MODELS		
355 / 355 SX	✓	•
420 / 420 SX	✓	•

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of the same	

RIVER COMPACT

HYDRAULIC SYSTEM Oil tank capacity

Hp / kW head rotor

TRANSMISSION Hydraulic motor

Hydraulic pumps

Cardan shaft 3x900

Mechanical safety system

Multiplier

SAFETY

HITCH

Stabilizers Bracket CONTROLS

Classic Easy-tronic

Arm movements oil flow rate

7 kW oil-cooler with thermostat Manual hydropneumatic head suspension

Electric vertical floating on the first arm (suspension by a nitrogen accumulator) (only with easy-tronic command)

Cutting head oil flow rate

Recommended use / till - hours/year

2° Arm ending and joint group in cast iron

MACHINE



355 / 355 SX

250

✓

75 lt

10 lt/min a 180 bar

56 lt/min a 180 bar

40 hp / 29,8 kW

Alloy Gr. 2

Alloy

Alloy

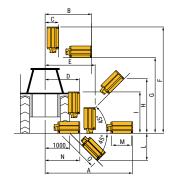
✓

**✓** 

✓

✓





cm / inch	355 / 355 SX	420 / 420 SX
Α	345 cm / 136"	425 cm / 167"
В	165 cm / 65"	220 cm / 87°
C	65 cm / 25"	100 cm / 39"
D	90 cm / 35"	120 cm / 47°
E	230 cm / 90"	275 cm / 108"
F	440 cm / 173"	525 cm / 207"
G	300 cm / 118"	370 cm / 146"
Н	245 cm / 96"	315 cm / 124"
1	200 / 79"	230 cm / 90"
L	135 cm / 53"	195 cm / 76°
M	80 cm / 31"	105 cm / 41"
N	140 cm / 55"	155 cm/ 61"
0	190 cm / 74"	270 cm / 106"



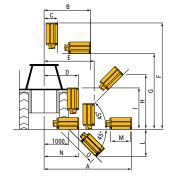
RIVER COMPACT <i>PLUS</i>	450	500	580
MACHINE			
Recommended use / till - hours/year	400	400	400
2° Arm ending and joint group in cast iron	✓	✓	✓
Bumper with lights	•	•	•
HYDRAULIC SYSTEM			
Oil tank capacity	155 lt	155 lt	155 lt
Arm movements oil flow rate	26 lt/min a 180 bar	26 lt/min a 180 bar	26 lt/min a 180 bar
Cutting head oil flow rate	84 lt/min a 180 bar	84 lt/min a 180 bar	84 lt/min a 180 bar
Hp / kW head rotor	50 hp / 37,5 kW	50 hp / 37,5 kW	50 hp / 37,5 kW
7 kW oil-cooler with thermostat	•	•	•
Manual hydropneumatic head suspension	•	•	•
Electric vertical floating on the first arm (suspension by a nitrogen accumulator) (only with easy-tronic and smart-tronic command)	•	•	•
TRANSMISSION			
Hydraulic motor	Cast Iron Gr. 3	Cast Iron Gr. 3	Cast Iron Gr. 3
Hydraulic pumps	Alloy/Cast Iron	Alloy/Cast Iron	Alloy/Cast Iron
Multiplier	Alloy	Alloy	Alloy
Cardan shaft 5x1000	✓	✓	✓
SAFETY			
Mechanical safety system	✓	✓	✓
HITCH			
Stabilizers	✓	✓	✓
Bracket (NOT with stabilizers hitch plate)	•	•	•
Stabilizers hitch plate	•	•	•
CONTROLS			
Classic	✓	✓	✓
Easy-tronic	•	•	•
Smart-tronic out of production from the 31/12/2022	•	•	•
NEW Smart-tronic V2.1 available starting from the 1/1/2023	•	•	•





CUTTING HEAD	80	105	125		
	NIVI A				
MODELS	MODELS				
450	•	✓	•		
500	•	✓	•		
580	•	✓	•		

CUTTING HEAD	105	125
MODELS		
450	•	•
500	•	•
580	•	•



cm / inch	450	500	580
Α	447 cm / 176"	493 cm / 194"	583 cm / 229"
В	192 cm / 75"	200 cm / 79"	210 cm / 87"
C	120 cm / 47"	124 cm / 49"	124 cm / 49"
D	118 cm / 46"	111 cm / 44"	137 cm / 54"
E	294 cm / 116"	318 cm / 125"	302 cm / 119"
F	492 cm / 193"	537 cm / 211"	627 cm / 247*
G	288 cm / 113"	328 cm / 129"	367 cm / 144"
Н	300 cm / 118"	332 cm / 131"	396 cm / 156"
- 1	237 cm / 93"	244 cm / 96"	216 cm / 85"
L	160 cm / 63"	179 cm / 70"	235 cm / 92"
М	105 cm / 41"	105 cm / 41"	105 cm / 41"
N	190 cm / 75"	200 cm / 79°	166 cm / 65"
0	226 cm / 89"	254 cm / 100"	333 cm / 131"

**WORKING WIDTH** 

DIRECT TRANSMISSION



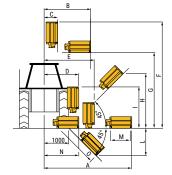
RIO	450	500	580
MACHINE			
Recommended use / till - hours/year	400	400	400
Cast iron frame (A.)	✓	✓	✓
2° Arm ending and joint group in cast iron (B.)	✓	✓	✓
Bumper with lights	•	•	•
HYDRAULIC SYSTEM			
Oil tank capacity	155 lt	155 lt	155 lt
Arm movements oil flow rate	26 lt/min a 180 bar	26 lt/min a 180 bar	26 lt/min a 180 bar
Cutting head oil flow rate	84 lt/min a 180 bar	84 lt/min a 180 bar	84 lt/min a 180 bar
Hp / kW head rotor	50 hp / 37,5 kW	50 hp / 37,5 kW	50 hp / 37,5 kW
10 kW oil-cooler with thermostat	•	•	•
Manual hydropneumatic head suspension	•	•	•
Electric vertical floating on the first arm (suspension by a nitrogen accumulator) (only with smart-tronic and easy-tronic command)	•	•	•
TRANSMISSION			
Hydraulic motor	Cast Iron Gr. 3	Cast Iron Gr. 3	Cast Iron Gr. 3
Hydraulic pumps	Cast Iron	Cast Iron	Cast Iron
Multiplier	Alloy	Alloy	Alloy
Cardan shaft 5x1000	✓	✓	✓
SAFETY			
Safety device with mechanical shock absorber on the 2nd arm <b>(C.)</b>	<b>✓</b>	<b>✓</b>	<b>~</b>
HITCH			
Stabilizers	✓	✓	<b>✓</b>
Bracket (NOT with stabilizers hitch plate)	•	•	•
Stabilizers hitch plate	•	•	•
CONTROLS			
Classic	✓	✓	<b>~</b>
Easy-tronic	•	•	•
Smart-tronic out of production from the 31/12/2022	•	•	•
NEW Smart-tronic V2.1 available starting from the 1/1/2023	•	•	•

3	
135 0	(B.)



CUTTING HEAD	80	105	125
	X BY I A		
MODELS			
450	•	✓	•
500	•	✓	•
580	•	✓	•

CUTTING HEAD	105	125	
	A I VI L		
MODELS			
450	•	•	
500	•	•	
580	•	•	



**BELTS TRASMISSION** 

**WORKING WIDTH** 

cm / inch	450	500	580
Α	446 cm / 175"	492 cm / 194"	580 cm / 228"
В	255 cm / 100°	272 cm / 107°	321 cm / 126"
C	114 cm / 44,8"	114 cm / 44,8"	115 cm / 45"
D	118 cm / 46"	109 cm / 43"	138 cm / 54"
E	269 cm / 106"	291 cm / 114"	252 cm / 99"
F	452 cm / 178"	498 cm / 196"	586 cm / 231"
G	267 cm / 105"	308 cm / 121"	361 cm / 142"
Н	284 cm / 112"	316 cm / 124"	378 cm / 149"
- 1	196 cm / 77"	205 cm / 81"	181 cm / 71"
L	205 cm / 81"	231 cm / 91"	283 cm / 111"
М	105 cm / 41"	105 cm / 41"	105 cm / 41"
N	192 cm / 75"	200 cm / 79"	186 cm / 73"
0	292 cm / 115"	328 cm / 129"	401 cm / 158'

(A.)

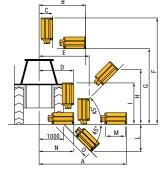


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CUTTING HEAD	80	105	125
	LIVIL		
MODELS			
455	•	<b>✓</b>	•
535	•	✓	•

CUTTING HEAD	105	125
Can	LIVIA	
MODELS		
455	•	•
535	•	•



cm / inch	455	535
Α	455 cm / 179"	535 cm / 201"
В	217 cm / 85°	226 cm / 89"
C	67 cm / 26"	80 cm / 31"
D	153 cm / 60"	106 cm / 42°
E	229 cm / 90°	233 cm / 91"
F	547 cm / 215"	642 cm / 253"
G	409 cm / 161"	475 cm / 187"
Н	296 cm/ 116"	385 cm/ 151"
1	197 cm / 77"	185 cm / 72"
L	185 cm / 73°	262 cm/ 103"
М	125 cm / 49"	105 cm / 41"
N	195 cm / 77"	190 cm / 75"
0	266 cm / 105"	370 cm/ 146"

**WORKING WIDTH** 

**DIRECT TRANSMISSION** 

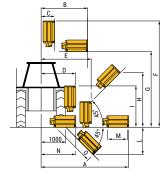


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LIVIL		
•	<b>~</b>	•

CUTTING HEAD	105	125
	LIVIL	
MODELS		
535	•	•





cm	510P
Α	510 cm / 201"
В	260 cm / 102"
С	265 cm / 104"
D	148 cm/ 58°
Ε	126 cm / 49°
F	565 cm / 222"
G	458 cm / 180"
Н	340 cm / 134"
-1	216 cm / 85"
L	220 cm/ 87*
М	125 cm / 49°
N	195 cm / 77*
0	310 cm / 122"



CUTTING HEAD	80	105	125
MODELS			
510	•	✓	•

CUTTING HEAD	105	125
		II
MODELS		
535	•	•



Bracket (NOT with stabilizers hitch plate)
Stabilizers hitch plate
CONTROLS

Smart-tronic out of production from the 31/12/2022

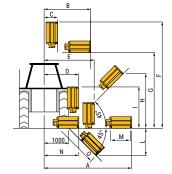
NEW Smart-tronic V2.1 available starting from the 1/1/2023

Classic Easy-tronic





**√** 



cm	510P
Α	510 cm / 201"
В	260 cm / 102"
C	265 cm / 104"
D	148 cm/ 58"
E	126 cm / 49"
F	565 cm / 222"
G	458 cm / 180°
Н	340 cm / 134"
- 1	216 cm/ 85"
L	220 cm/ 87"
М	125 cm/ 49"
N	195 cm/ 77*
0	310 cm / 122"

**WORKING WIDTH** 

DIRECT TRANSMISSION



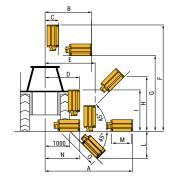
Hydraulic pumps	Alloy Gr. 3
Multiplier	Alloy
Cardan shaft 5x700	✓
SAFETY	
105° hydraulic rotation with safety valve	<b>✓</b>
HITCH	
Stabilizers	<b>✓</b>
Bracket (NOT with stabilizers hitch plate)	•
Stabilizers hitch plate	•
CONTROLS	
Classic	J





CUTTING HEAD	80	105	125
	LIVIL		
MODELS			
615	•	<b>✓</b>	•

CUTTING HEAD	105	125
	XIXI L	
MODELS		
615	•	•



cm	615
Α	615 cm / 242°
В	495 cm / 195"
C	280 cm / 110°
D	230 cm / 90"
E	150 cm / 103°
F	540 cm / 212°
G	295 cm / 116"
Н	460 cm / 181°
- 1	230 cm / 90"
L	275 cm / 108°
М	105 cm / 41"
N	210 cm / 83"
0	390 cm / 153"

**BELTS TRASMISSION** 

Easy-tronic



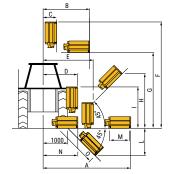






CUTTING HEAD	80	105	125
MODELS			
505	•	<b>✓</b>	•
655	•	✓	•
705-T	•		

CUTTING HEAD	105	125
MODELS		
505	•	•
655	•	•
705-T	•	•



**BELTS TRASMISSION** 

**WORKING WIDTH** 

cm / inch	505	505	705-T
Α	508 cm / 200"	602 cm / 237"	682 cm / 268"
В	192 cm / 76"	210 cm/83"	271 cm / 107"
С	152 cm / 60"	148 cm / 58"	119 cm / 47"
D	140 cm / 55"	144 cm / 57"	165 cm / 65"
E	150 cm / 59"	150 cm / 59"	170 cm / 67"
F	492 cm / 194"	586 cm / 231"	724 cm / 285"
G	376 cm / 148"	454 cm / 179"	382 cm / 150"
Н	324 cm / 128"	391 cm / 154"	475 cm / 187"
- 1	150 cm / 103"	163 cm / 64"	226 cm / 89"
L	262 cm / 55"	275 cm / 108"	388 cm / 153"
М	105 cm / 41"	125 cm / 49"	125 cm / 49"
N	212 cm / 84"	227 cm / 89"	244 cm / 96"
0	370 cm / 146"	390 cm / 154"	551 cm / 217"

## **DITCH CLEANER**

## **BRANCH CUTTER**

## **HEDGE BAR**

## **DISC CUTTING BAR**

ON ALL MODELS

Rotary hedge cutter with discs or blades. Ideal to regularly prune little green areas.

Light and practical.

ON ALL MODELS

Ditch cutter, ideal for the maintenance and cleaning of ditches, also perfect for mud-removal.



MODEL	max Ø	KG lbs
Ø 50 cm	50 cm / 20"	130 kg / 186 lbs
Ø 65 cm	65 cm / 26"	190 kg / 418 lbs
Ø 80 cm	80 cm / 32"	230 kg / 507 lbs

FLOW DIVIDER SUGGESTED ON HYDRAULIC SYSTEMS WITH FLOW RATE:

- > 90 lt/min Ø 50 cm (20") / Ø 65 cm (25")
- > 120 lt/min Ø 80 cm (31")



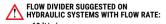
#### ON ALL MODELS

A high-performance branch-cutter, fully built in HARDOX®. Ideal if you want to prune trees, hedges, bushes etc., in particular for those with a high trunk. Up to 10 cm /4" of cutting Ø.



MODEL	max Ø 🕒	←→	KG
155	10 cm / 4"	155 cm /	200 kg /
HARDOX		61"	441 lbs
225	10 cm / 4"	225 cm /	230 kg /
HARDOX		87"	507 lbs

NO on machines with piston system





deal to prune or trim hedges and bushes. Equipped with strong blades for a fine and precise cut result. It can cut up to 5 cm / 2".









150 kg / 331 lbs 150 kg / 331 lbs

170 HD	

MODEL	max Ø 🕟	←→	∑ KG Mbs
125 cm	3 cm / 1,2"	125 cm / 49"	46 kg / 101 lbs
166 cm	3 cm / 1,2"	166 cm / 65"	58 kg / 128 lbs
200 cm	3 cm / 1,2"	200 cm / 79"	68 kg / 150 lbs
HD 170 cm	5 cm / 2"	170 cm / 67"	68 kg / 150 lbs



FLOW DIVIDER SUGGESTED ON HYDRAULIC SYSTEMS WITH FLOW RATE: > 40 lt/min

MODEL	max Ø 🕟	←→
A. 165	2 cm / 0,8"	165 cm / 65"
B. 165 optional	4 cm / 1,6"	165 cm / 65"

FLOW DIVIDER SUGGESTED ON HYDRAULIC SYSTEMS WITH FLOW RATE:

> 40 lt/min

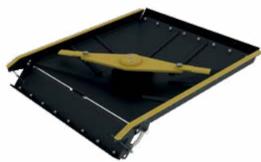
## **TOPPER PFC 105**

#### NO HEDGE / CUT REVERS / VIGNA TELESCOPIC

Rotary head with rotating blades, for cutting grass, shrubs, hedges and vegetation with diameters up to 5 cm/2". Designed for an excellent fine cut. This not only ensures a fine finish, but also retains most of the debris within the hedge for healthy growth and a tidy finish when used in this kind of job. Features and benefits: extremely durable, hydraulic front hood equally adept at cutting grass and hedges.



MODEL	max Ø	←→	KG lbs
105	5 cm / 2"	105 cm / 41"	140÷150 kg 309÷331 lbs



## **SNOW BLOWER**

#### MODEL ONLY LEADER

Snow clearing machine, ideal for removing large quantities of snow, in conditions of high snowfall.



MODEL	←→	∑ (KG lbs)
100 cm	100 cm / 40"	270 / 310 kg 595 / 683 lbs







« The first Orsi Mulcher was purchased by my family about 25 years ago. The main quality we were looking for was reliability and performance of the machines in very difficult field conditions. The ORSI machines we have had are as reliable as possible, and have always done the work in the fields very well and importantly, we are extremely happy with the service. »

> Azienda Agricola Boselli Daniele e Filippo (BOLOGNA) Italia



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