TRIM-PRO

EN

Hedges disc pruner



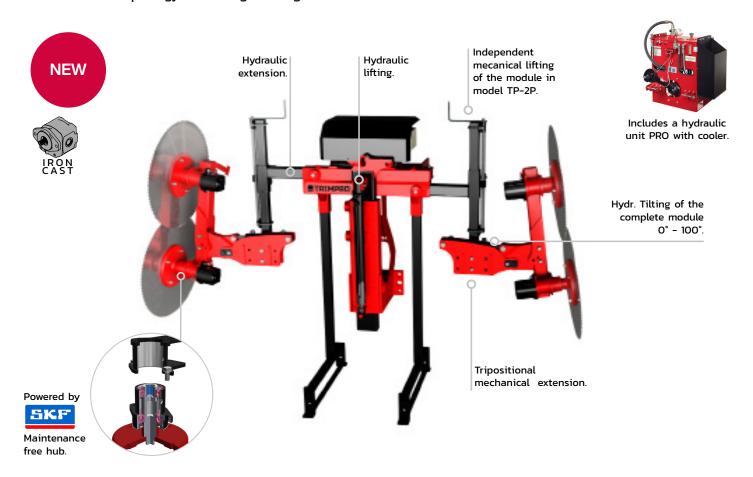




TRIM-PRO



Hedges disc pruner. Suitable for lateral and topping pruning in berries, agave and hedge crops formed in rows to maintain the morphology of the vegetative growth.





TP-2P



















- Different models of discs to guarantee quality and cutting power adapted to each type and intensity of pruning.
- The ID-CONTROL joystick allows to control all the machines manufactured by ID David and equipped with the ID-PLUS.
- Models adjustable to any kind of plantation system.

Exclusivity

- The first and unique range of pruners in the world equipping each disc with independent hydraulic motors since 2001.
- Electronic indication for RPM of cutting disc (optional).

Effectiveness

- Electrohydraulic system optmized for extremely low power consumption.
- Correct evacuation of the remains of the pruning.
- High cutting capacity up to 20 cm.

Reliability

- Components and materials of high quality.
- Low maintenance. No lubrication in its essential parts.
- · Manufacturing experience since 1983.

Safety

- Anti-shock safety system.
- Motors with safety valve and automatic reset in case of a shut down.
- · Great vision during working phase.

S 5

Sustainability

- Our painting is lead-free and without toxic pigments.
- The low power required allows the use of small tractors with a lower carbon footprint.
- Sustainable consumption: Equipment designed to be up-to-date and have a long service life.

Standard Equipment

- 1 Motor + safety valve on each disc.
- · Hydraulic lifting.
- · Hydraulic inclination.
- · Hardened steel 86 teeth-disc.
- · Progressive starting of motors.

- · Safety system with automatic reset.
- · Includes a PRO hydraulic unit with cooler and quick couplings.
- Storage foot
- Adaptable standard plate to tractor (frontal).
- · Lateral support rods.

Remote control type

ID-PLUS

- It includes ID-CONTROL multifunction joystick.
- Includes an electronic microcontroller: allows software updates at any time.
- Max 1 additional electro-hydraulic function.
- Includes a modular electro-hydraulic system: it allows to increase the number of electro-hydraulic functions.

ID-MICRO

- ! Not included the ID-CONTROL multifunction joystick.
- Only for customers who already have the ID-CONTROL multifunction joystick.
- Includes an electronic microcontroller: allows software updates at any time.
- Max 1 additional electro-hydraulic function.
- Includes a modular electro-hydraulic system: it allows to increase the number of electro-hydraulic functions.

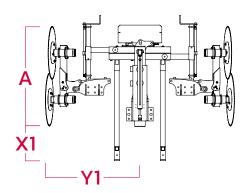
	ID-PLUS	ID-MICRO		X1	A
TRIM-PRO	REF.	REF.	N° DISCS	A (m)	X1 (m)
	TP-2D-1	TP-2D-2	2 Ø600 mm	1,12	0,85-1,65
	TP-3D-1	TP-3D-2	3 Ø600 mm	1,65	0,83-1,03
	TP-2P-1	TP-2P-2	2+2 Ø600 mm	1,12	0,56-1,06
CUT, EXTENSION, LIFT, TILTING	TP-32D-1	TP-32D-2	3H+2V Ø600 mm	1,65/1,12	0,96-1,46

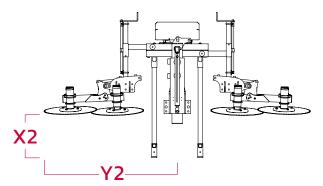


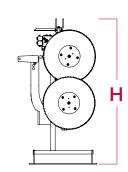


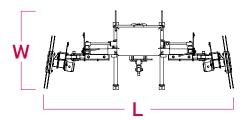
Technical details

		X1	X2	Y1	Y2	Α		50	L	w	Н
	REF.	m	m	m	m	m	kg	HP	m	m	m
	TP-2D	0,70-1,90	0,80-1,80	0,80-1,60	1,20-2,00	1,10	350	70	1,35	1,20	1,85
TRIM-PRO	TP-3D	0,70-1,90	0,80-1,80	0,80-1,60	1,70-2,50	1,65	370	70	1,35	1,20	2,40
I KIM-PRO	TP-2P	0,25-1,15	0,75 -1,25	0,75-1,55	2,45-3,75	1,10	480	70	1,80	0,90	1,65
	TP-32D	0,10-0,55	0,50-1,40	0,75-1,25	2,25-2,75	1,65 / 1,10	480	70	3,00	1,25	1,55









Tractor mounting





Connectivity and telemetry Accessories and Options



Visualization and telematics monitoring pack

DESCRIPTION



*Only available for new machine with ID-

OBSERVATIONS

PRO hydraulic power pack + oil cooler required

FPRO-05

REF.

Prepruner Accessories and Options

•	0	DESCRIPTION	OBSERVATIONS	REF.	
•		Cutting disc type HOZ: specific for agave	1,5 cm		D-Z2H-R
NEW		Knife discs for green branches: ideal for almond trees	Right	1,5 cm	D-Z3-D
	-		Left		D-Z3-I
		Knife discs for green branches with suction system	Right	1,5 cm	D-Z4-D
		Knife discs for green branches with suction system	Left	1,5 cm	D-Z4-I
		Hardened steel 150 teeth-disc	Thin branches or fibrous materials	3 cm	D-Z150
		Hardened steel 100 teeth-disc		5 cm	D-Z100
		Hardened steel 86 teeth-disc	Standard included	8 cm	D-Z86
NEW		Hardened steel 50 teeth-disc		15 cm	D-Z50
		DAVISC 40 notched-Disc		20 cm	DA-Z40
NEW		RPM electronic counter of cutting disc			LD-RPM
_		Plate for front tractor coupling It will be supplied only if the corresponding form has been correctly filled out		orrectly	PA-F
	97	3-point coupling kit	Front 3P or reversible tractor		T2P-10
_		3 Points linkage	Front 3P or reversible tractor	T3P-15	
_	o Paris	Sharpening tool			M-A
	MANAGEMENT	Sharpener disc replacement	For HSS disc and DAVISC disc		D-AA
(to the second	Disc protective screen		Unit	PD-D6
		Storage Wheel Kit	For hydraulic power plant		KRCH
_		Deckering	Basic		EMB-1
		Packaging	Airfreight- oceanfreight		EMB-3
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Inherent in our DNA

We use technology to create technology.

Our commitment to the digitization and versatility of our equipment has led to the creation of our exclusive ID PLUS system which allows the control of all ID machines through a simple Plug & Play Joystick.





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