

# REV-2

EN

*Rev leaf puller for trellis vineyards*



**Rev leaf puller for trellis vineyards.** Ideal to pull out the leaves around the grapes without damages. The two heads have an automatic sensitive adjustment to the canopy.



Leaves' pulling head with 45 cm working length.

Anti-suction system for grapes and branches.

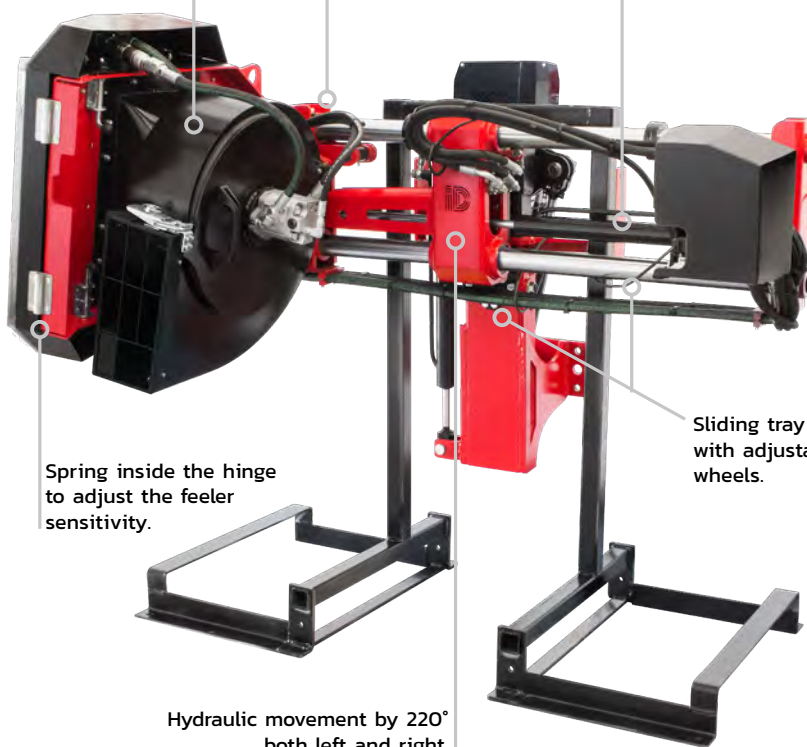


Automatic adjusting sensor to the canopy.

High power turbine absorption system

Hydraulic tilting of the leaves pulling head.

Hydraulic extension with maintenance-free stem guides.



Spring inside the hinge to adjust the feeler sensitivity.

Sliding tray "no grease" with adjustable nylon wheels.

Hydraulic movement by 220° both left and right.

PICTURE MODEL:  
REV-M



## Versatility

- The ID-CONTROL joystick allows to control all the machines manufactured by ID David and equipped with the ID-PLUS or ID-MICRO technology.
- Models adjustable to any kind of plantation system.
- A configuration tailored to customer's needs.



## Exclusivity

- Adjustable sensitive vine contact sensor head.
- Exclusiv automatic anti-suction system for branches and bunches of grapes.



## Effectiveness

- Electrohydraulic system optimized for extremely low power consumption.
- The working speed is usually from 3 to 7 km/h.



## Reliability

- Sensing system and cutting elements guaranteed by years of experience in the market.
- It is possible to work from flowering to harvesting avoiding risk of damage to the grapes thanks to the absence of cutting blades.



## Safety

- Total protection of the grapes thanks to the particular design of the suction roller.
- Easy cleaning of the leaf removal head.
- High power turbine absorption system.



## Sustainability

- The low power required allows the use of small tractors with a lower carbon footprint.
- A good removal of the leaves improves ventilation and plant health by reducing the use of pesticides.

Standard Equipment

- Leaf remover head 45 cm working strip.
  - High power turbine absorption system.
  - Hydraulic lifting.
  - Hydraulic width adjusting.
  - Leaf-remover head hydraulic inclination.
  - Hydraulic positioning of 220° left/right.
  - Automatic crop distance' adjustment sensor.
- Storage foot.
  - Adaptable standard plate to tractor (frontal).
  - Lateral support rods.
  - Spring inside the hinge to adjust the feeler sensitivity.
  - Exclusive automatic anti-suction system for branches and bunches of grapes.

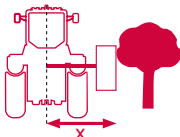


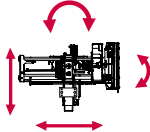
Remote control type

ID-PLUS

- It includes ID-CONTROL multifunction joystick.
- Includes an electronic microcontroller: allows software updates at any time.
- Up to 4 additional 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.
- Up to 4 additional electro-hydraulic functions.

		ID-PLUS 	ID-MICRO 
REV-2	m	REF.	REF.
<b>FRONTAL REVERSIBLE LEAF REMOVER</b>  LIFTING, WIDTH ADJUSTING, HEAD HYDRAULIC INCLINATION, HEAD POSITIONING	0,71-1,17	REV-S-1	REV-S-2
	0,79-1,33	REV-M-1	REV-M-2
	1,10-1,65	REV-L-1	REV-L-2





## Our 3-keys Ideology

### Organizational culture

We focused on Lean Manufacturing philosophy to improve operations management, products and workspaces

Mindset  
ID

The Agile Methodology provides us a way to develop better projects in a faster manner, involving and organizing staff to operate as a whole

Design is our attitude and Design Thinking is the tool to face challenges and solve problems, designing products and services focused on users, involving them in the creative process



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