



Autonomous
Crawler
Narrow vines
& nurseries



Jo's advantages



Easy to use



Accurate



Time-saving



Narrow



Autonomous
CE certified



Versatile



100%
electric



Made in
France

A powerful and compact multitask robot

Jo benefits from our 10 years of experience in guidance. It follows its lines with accuracy and reliability, allowing you to free driver's time and spend it on more valuable tasks. Able to cultivate on the row and between rows with a single pass, Jo can also set furrows with RTK GPS positioning. Narrow vines are not the only crop where this electric crawler can achieve big things. Its low compaction design will help caring about the soil in plots of fir trees, fruit trees, tree nurseries and more.

Hours of trials in Champagne area have proved its multiple skills. Jo can also work under plastic greenhouses and is able to make sharp u-turns.



Technical specifications

Power & Motors	2 tracks - 100 % electric - 48 V 2 electric motors (3000 W each)
Range	Up to 10 hours work Lithium batteries (standard pack: 16 kWh, optional pack: 21 kWh)
Weight	850 kg (standard pack, without tools)
Dimensions	Width: 68 cm Length: 200 cm Height: 200 cm (antenna opened)
Speed	Up to 2.2 km/h
Guidance system	Autonomous work and tasks setting with GPS (RTK GNSS) with Naïo Core system included
Safety	1 bumper + geofencing
Control	Smartphone app remote, Internet connectivity
Lifting	1 electrical actuator. Capacity: 250 kg Towing capacity: 400 kg
Adaptable tools	Auxiliary electrical outlet for powered tools

