The robot
for orchard management.

RoboCut360



- **Autonomous navigation inside the orchard.**
- **Three interchangeable tools:**
  The EcoCut360 sucker remover, mower and sprayer.
- **Up to 60 hours of work without refueling.**

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RoboCut360

Work speed	Up to 6 km/h.
Primary energy	30 HP diesel engine.
Secondary energy	48V battery: for mobility. Hydraulic: for tool operation.
Traction system	4-wheel drive and steering, powered by electric gear motors.
Robot control	Control screen (software configuration, fault diagnosis...) Operator supervision via mobile phone. Remote software diagnosis.
Interchangeable tools	The EcoCut360 sucker remover. Mower. Up to 600L sprayer.
Autonomous navigation	Navigates according to the selected tool (e.g spiral, row-by-row).
Plot-to-plot transportation	Transported via trailer or attached to a tractor.
Fuel autonomy	Approx. 60 hours (100L tank).
Tool carrier	3-point hitch, Category 1.
Dimensions	3.70 × 1.80 × 1.80 m (L x W x H).
Weight	1 600 kg.





Impression Pub Echo - Villeneuve-sur-Lot - Ne pas jeter sr la voie publique S.V.P.