



MECAPLUS

Aerial platform

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AERIAL PLATFORM T12SL



Standars features

- I.A.D.R. self-levelling system.
- Horn
- Emergency lowering system
- 4-wheel drive and 2 front steer wheels
- Foam-filled all-terrain tyres
- Removable operator control box
- 1.34m platform extension
- Tilt alarm
- Hour meter
- 12V-70 Ah batteries
- Hydraulic brakes
- Safety rings for harnesses
- Folding handrails

Options

- Powered option Bi-energy
- Powered option electric
- Biodegradable oil
- Motion alarm for movements and translation
- Travel alarm
- Rotating beacon
- Working light

Specifications

Working height :	12 m
Platform height (basket floor) :	10 m
Length :	2,75 m
Width :	1,75 m
Height of the machine in transport :	2,7 m
Min machine heigth with folded railings :	1,98 m
Weight :	3.900 kg
Basket capacity :	400 kg
Basket size :	2,4 m x 1,6 m
Front to rear slope inclination:	12,3°
Rear to front slope inclination :	8°
Side to side slope inclination :	+/-20°
Gradeability :	40%
Compliance :	EN280: 2015
Engine brand/model :	Kubota D1105
Engine norm :	Stage V

Self leveling system I.A.D.R

Front to rear 12,3° = 21,8% of slope

Rear to front 8° = 14 % of slope

Dynamic leveling from 0m to full height.

It provides a dynamic and controlled response of the machine axes to avoid the three-wheel effect, from 0m to full height .

