

SPECIFICATIONS

16 m. 52' 5"	240 Kg. 529 lb.	7.918 Kg. 17.456 lb.	40%
14 m. 46'	360°	7,02 Km/h 4,36 mph.	7,5%
7,5 m. 24' 5"	180°	1,30m. 4x4x4	13%



MATILSA

PARMA 16D
SPANISH MANUFACTURER



*Self propelled
aerial platform
articulated
telescopic for
working heights
up to 16 meters.*

*Oscillating
axle 4WD
4Wsteer
and hydraulic
stabilisers*

*OPTIONAL:
hydraulic
stabilisers*

MATILSA

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Supplied by:

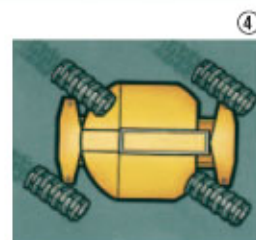
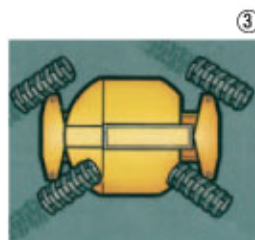
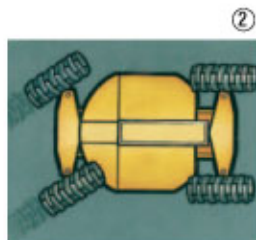
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All our manufactures do fulfill the EN-280 regulations.



Safety features

- EC declaration of conformity of machinery.
- Audible alarm if hydraulic stabilisation setup is unsafe.
- Emergency stop.
- Anti-return valve.
- Manual emergency descent system built-in basket and ground controls.
- Unlocking of the traction system.
- Pedal to avoid involuntary operations.
- Proportional controls both in traction and elevation.
- Silent and ecologic motor.
- Battery disconnecter.
- Solid polyurethane filled wheels.
- Automatic negative operation brakes.
- Automatic short speed activation when the basket is raised.
- Hydraulic stabilisers.



* Four-wheeled direction with three different and optional movements.

Easy Accessibility

Good look comes with an exceptional functionality. It includes two metal boxes, covering the whole hydraulic and electrical set. The motor is coupled on top of a rotating tray providing an easy maintenance access.

Structure

The articulations are mounted with hardened and ground steel bolts, which rotate on bushing lubricated caps with greasers.

Work Characteristics

This model also comes with an independent hydraulic system to operate under the tough conditions where other machines cannot work. Its equipped with three articulated booms (one also telescopic) giving an outreach of 7,5 meters. All wheel drive and all wheel steering, with large traction tyres. Perfectly suitable for extremely tough conditions.



⑤ 180° hydraulic rotating system.

① Traction system with differential groups and oscillating shaft incorporated in one of them.