

## VTA 307

### Tecnacar VTA 307 electric towing tractor



### Technical sheet

Model	VTA 307
Length	1950 mm
Width	970 mm
Height	1970 mm
Weight	1335 kg
Load capacity	7000 kg
Brand	TECNACAR

### Description

Tecnacar has developed the TCS (Traction Control System) with the aim of achieving safer driving and savings on tyre wear, and an ACS® (Automatic Collapsible System) anti-tip system for automatic speed reduction on curves.

The VTA 307 electric towing tractor is one of Tecnacar's VTA 300 Series.

### Features of the VTA 307 electric towing tractor

- Ergonomics: the towing tractor driver can enjoy the best ergonomics thanks to the new range of seats

that have different suspension levels, a built-in armrest that can be adjusted in depth and height with a single action and a telescopic and tilting column.

- Display: maintenance can be scheduled and parameters set through the Tecna Service Tool (TST) or from the large screen.
- Flux Vector Control: latest-technology programming. Intelligent adaptation work requirements, determining the minimum battery consumption in each case.
- Battery: side battery removal
- High performance motors: a dynamic response in any situation is guaranteed thanks to the high power of the two asynchronous traction motors (maintenance free).
- Comfort: the protective cabin floats on hydraulic shock absorbers, making it very comfortable for the driver, reducing the noise level and eliminating vibrations.
- Brakes: braking system based on fully encapsulated discs bathed in oil.

## **Standard equipment of the VTA 307 towing tractor**

- Electronic AC control with energy recovery.
- Flux Vector Control and Anti-tip System
- 300W DC/DC voltage converter
- Super elastic wheels and front/rear suspension
- Flashing light and acoustic alarm in reverse
- Work light, pilot lights, flashing light, stop light and intermittent light
- Seat with a roll-up seat belt.
- Safety roof.
- Tow hook with driver visibility
- Electromagnetic automatic parking brake.
- Panoramic rear vision mirror.
- Automatic "step-step" approach system
- Side battery removal with standard pallet jack