

TECNA

CAR

www.asiatecna.com



Intralogistic Solutions

VTA Series

Indoor and outdoor electrical vehicles & trailers



VTA 101

For the transport of smaller loads on shorter routes.

The VTA 101 is the multifunctional and economic mini tow tractor for towing lighter trailers. It is ideal for the transport of loads in very light spaces: whether in the furniture business, industry, etc.

-Up to 1000 kg pull capacity



VTA 103-105

Powerful, multifunctional and economic tow tractor for pulling trailers up to 5 Tons.

The 6 Kw AC Motor and the optimized Tecna performance system, ensures even the most powerful truck in this range and optimum efficiency in all conditions. With its 75 shores soft polyurethane drive tire, the VTA 103/105 provides optimum traction at all times.

- Up to 5000 kg pull capacity



VTA 305-306

The VTA 305-306 can pull trailers of medium weight. It is superelastic drives wheel give it optimal traction even on very smooth industrial floors.

The Tecna Control System, automatically reduce speed when cornering, to keep always driving in safe conditions.

- Up to 6000 kg pull capacity

Electric Tow Tractors

Traction Control System TCS, developed by Tecnacar, making driving safer and saving the wear of the tires.



Display

The programming for maintenance and parameters adjustment can be made from the great Display, as well as through the Tecna Service Tool (TST).

Flux Vector Control

Infinite programming latest technology. Intelligent adaptation to the work needs, determining in each case the minimal battery consumption.

Ergonomics

The new range of seats with different levels of suspension, its integral armrest adjustable in height and depth in a single action, joined to the tiltable and telescopic column gives to the driver the maximum ergonomics.

Battery

Lateral battery extraction as standard in all models.

“Automatic Collapsible System ACS[®] Developed by Tecnacar for an automatic speed reduction in curves”





VTA 307-310

Our tractors are particularly impressive when at use in production supply in indoor and outdoor material handling as a tugger train.

Our multifunctional VTA 307-310 is ideal for towing of heavier trailers. It also represents an economical tow tractor solution for longer operations.

Optimum safety through combination of three braking systems: electric brake, hydraulic brake and electromagnetic parking brake

- Up to 10000 kg pull capacity



VTA 410-430

Robust and powerful in indoor and outdoor operation over long distances.

Our VTA 410-430 are the answer to operational demands with heavy trailers up to a total weight of 30 Ton. The overhead guard is floating on hydraulic shock absorbers so as to transmit the maximum comfort to the driver, eliminating vibrations and reducing the noise level.

- Up to 30000 kg pull capacity



VTA 440

Robust and powerful in indoor and outdoor operation for heavy loads.

Maintenancefree AC motors ensures powerful acceleration and excellent gradeability. The advanced AC motors together with the efficient develop, means a truck with great reliability and lower maintenance cost.

- Up to 40000 kg pull capacity

Electric Tow Tractors

Highperformance engines

The high power of the two traction motors, all asynchronous (without maintenance). Extremely high dynamic response in any situation.

Comfort

The overhead guard is floating on hydraulic shock absorbers so as to transmit the maximum comfort to the driver, eliminating vibrations and reducing the noise level.



Brakes

Braking system based on oil-bathed totally encapsulated disc

“Smart Electronic Differential SED® Without potentiometer or direction sensor, with automatic adjustment by software (Without maintenance).”





ASIA TECNA

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