

TOYOTA TRE1000

Electric tow tractor - 10t

TRACTO

This easy-to-drive 4-wheel towing tractor is perfect for long-distance transportation, with optimal ergonomics and high performance. Advanced suspension, hydraulic service brakes and maintenance-free rear integrated brake, ensure smooth rides, effective braking and enhanced safety on all terrain. Manufactured according to TPS principles, the TRE1000 is ideally suited for a broad range of industrial applications, even in confined or narrow spaces thanks to a truck width under 1000mm and a small turning radius.

カイゼン
KAIZEN IN MOTION



Continuous improvement: better performance and ergonomics in your towing applications

The TRE1000 features a very compact, easy-to-drive design with high-tonnage towing capacity and a small turning radius. A twin motor driveline provides excellent traction and strong acceleration, while automatic speed reduction during cornering and standard electro-hydraulic servo steering ensure smooth, controlled material handling. The ergonomic chassis and driver compartment include a rubber floor, steel helical front springs, rear shock absorbers, an adjustable steering column, and a comfortable seat to enhance the driving experience. Lateral battery extraction combined with an open-bottom frame design enables easy and efficient maintenance.



DURABILITY



PRODUCTIVITY



DESIGN



ERGONOMICS



Car-like driving experience

Adjustable steering column, digital display, ergonomic seat and fully enclosed cabin with optional heating. The standard electro-hydraulic servo steering offers a smoother driving experience.



Safe and comfortable driving

Advanced suspension, hydraulic service brakes and maintenance-free rear integrated brake, ensure smooth rides, effective braking, and enhanced safety on every terrains.



Choice of batteries (Lead-Acid and Li-Ion)

The flexibility to choose between these options allows you to select the best fit based on your operational needs, ensuring optimal performance and cost efficiency.



Inching buttons and towing hitches (optional)

Coupling of trailers can be done quickly and safely with the inching buttons. Choose from a variety of front and rear towing hitches to best suit your applications.

TOYOTA

MATERIAL HANDLING