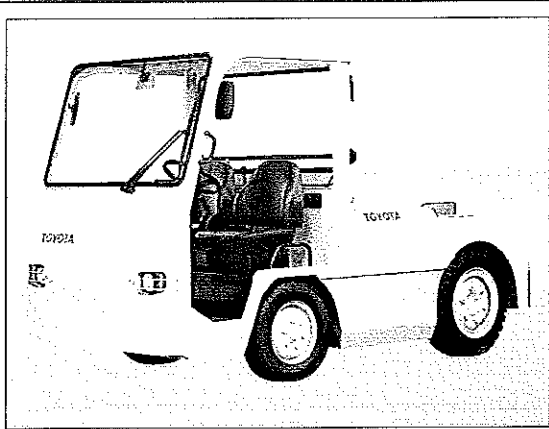


ELECTRIC TOW TRACTOR

2TE15.18

3,300-4,000 lbs
Drawbar Pull

Toyota's AC Powered Tow Tractor is a highly reliable electric support vehicle designed with the ever increasing demands of your application in mind.



RELIABILITY/DURABILITY

- **Heavy-Duty Side Protection Rails and Rugged Bolt-On Front Bumper options are available to ensure durability in the toughest of applications.**
- **Inset Headlights and High Mounted Tail Lamps have been integrated into the rugged chassis design for better protection and longer life. Front and rear turn signal lights are also available as an option.**
- **Controller Area Network (CAN-bus) communication technology provides quicker, more reliable control from the operator to the drive motor with fewer components.**
- **Heavy-Duty Steel Box Cross-Section Front Axle has been designed for increased reliability and durability in the harshest of applications. Designed within this box type construction, the power steering cylinder and steering mechanism are well protected from obstacles.**

TOYOTA INGENUITY

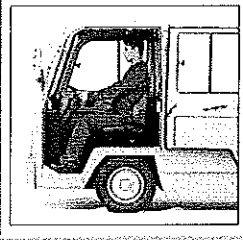
OPERABILITY/PERFORMANCE

- **80V AC Drive System** includes multiple benefits: Quicker acceleration, excellent gradeability, higher top speeds and extended peak operating time maintained throughout the entire shift.
- **Power Keep Function** allows the 2TE to maintain its battery charge longer than conventional DC powered tow tractors, for a more productive work shift.
- **Auto Shut-Off** automatically shuts the vehicle off after 30 minutes of idle time; can be deactivated for OSE use.
- **Power Select Function** grants access to four performance parameters used to customize performance settings to better suit specific applications or driver skill levels.
- **Three Forms of Regeneration** are used to recover energy to battery for extended use:
 - Accelerator released (coasting)
 - Shift directional lever from forward to reverse, or vice versa (lug brake)
 - Depressing the brake pedal
- **Tight Turning Radius** makes the 2TE ideal at maneuvering around airplanes, bag rooms and other ground support equipment.

COMFORT/ERGONOMICS

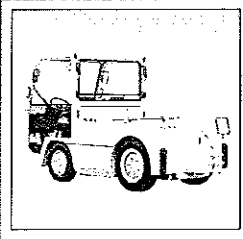
- **Toyota's Hydraulic Power Steering** system provides smooth and effortless steering in the harshest of applications. The 2TE steering system further increases operator comfort by preventing shocks and vibration from being transmitted from the ground to the steering wheel.
- **Heavy Duty Vinyl Seat** resists tears and optimizes operator comfort.
- **Low entry step height** with floor surface grip pads ease frequent entry and exit during the work shift for reduced body fatigue.
- **The Battery Compartment** is strategically located low inside the chassis to provide excellent rearward visibility to the low hitch.





OPERATOR COMPARTMENT

- Strategically configured compartment allows easy operation of all the controls. Forward/reverse directional lever, double action parking brake and headlight switch.
- Fore/aft adjustable seats for maximum operator and passenger comfort.
- Spacious legroom for operator's freedom of movement.



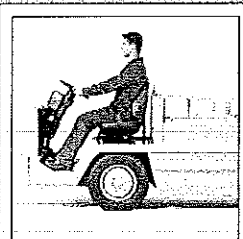
STEEL CABIN

- Steel rain option increases operator comfort and productivity in severe weather conditions.
- Toyota's 2 TE cab windshield wiper system includes a washer fluid reservoir.
- Features improving comfort and reliability of the steel cabin are the following cab upgrade options:
 - Front windshield protection bar, heater, windshield defroster, front and rear glass heating, wiper & rear view mirror.



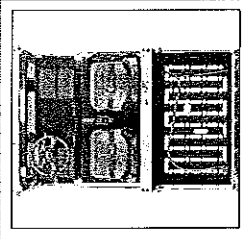
HEATER/DEFROSTER

- Optional heater/defroster helps warm up the cab quickly, keeping the operator comfortable while at the same time clearing the windows of condensation when the outside temperature drops.



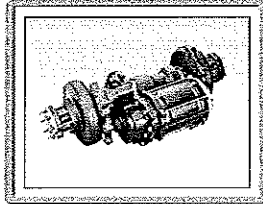
CARGO RACK

- The low profile battery compartment allows the addition of an optional Cargo Rack.
- The Cargo Rack conveniently allows operators to securely place last minute luggage or packages onto the vehicle.



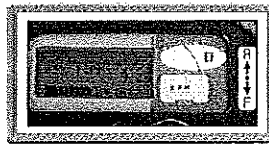
BATTERY COMPARTMENT

- Access to the battery is effortlessly accomplished with the help of a gas assist dampening spring.
- The emergency battery disconnect lever has been strategically placed so the operator can easily disconnect the battery while sitting in the operator's seat.
- 60 Volt electrical system.



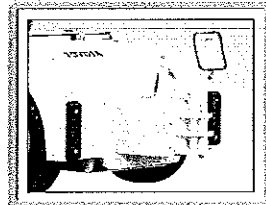
AC DRIVE SYSTEM

- Revolutionary Toyota designed and built compact AC Drive Motor.
- High performance with precise power control.
- Enhanced Serviceability by eliminating:
 - Motor brushes
 - Commutator
 - Directional contactor
- Advanced AC MOSFET transistor control technology.
- Provides superior power and gradeability.
- Virtually maintenance-free.



DIGITAL DISPLAY

- Back-lighted, liquid crystal multifunction digital display monitor shows a range of functions, including:
 - Four password protected performance parameters (three preset, one custom)
 - Time and date feature with multiple hour meters
 - Parking brake & battery capacity indicators
 - Brake fluid & overheat warning indicators
- Programmable for customized performance.
- Built-in analyzer with self diagnostics.
- Auto shut-off after 30 minutes (seat activated).



TOW HITCH

- Single pin double plate drawbar quick release hitch option increases productivity by enabling the operator to release carts without having to leave the seat.



00722-2TE12-308
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