

TT 3-16

Preliminary Specifications
Subject to Change

Maneuverable in Tight Spots

MODEL	TT 3-16	
TYPE	Electric	
SPEED (MAX MPH)	6	9.6 km/hr
DRAW BAR PULL (lbs)	320	145 kg
TOWING CAPACITY (lbs)	16,000	7,250 kg
BATTERY COMPARTMENT	38"W x 16"L x 15"H	96cm x 40cm x 38cm
VOLTAGE	36 volt	
TURNING RADIUS (INCHES)	74.5 IN	189 cm



Tough and Dependable Product Solutions

The TT 3-16 Tow Tractor was designed to provide reliable service in rugged applications. The three wheel design and low center of gravity ensures maximum safety without compromising any maneuverability.

The TT 3-16 Tractor utilizes a 36 volt GT drive system equipped with a solid state controller, 7.6 hp DC SEM motor, and an automotive differential to provide rugged and reliable service for years to come.

Ergonomics and operator safety are key design features. Tilt/telescoping steering wheel, spring-loaded adjustable operator seat, and improved visibility while maneuvering in tight spots makes the TT 3-16 Tractor one of the most modern tow tractors manufactured.

When equipped with a lift out battery box system, the TT 3-16 Tractor can be utilized 24 hours a day.

With a smooth ride and effortless operation provided by front and rear suspension, the TT 3-16 Tractor is the operator's choice. Other standard equipment including headlight, taillights, stoplights, and reverse alarm, makes the TT 3-16 Tractor one of the best narrow aisle tow tractor values in the industry.

With over 150,000 vehicles in service and over 50 years of experience in the industry, Taylor-Dunn products are the best way to go about your business.



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Loadmaster



Model B Series



Electruck



Maintenance Expediter



Stepsaver



Stockchaser

TOW TRACTORS



Towmaster



Mule



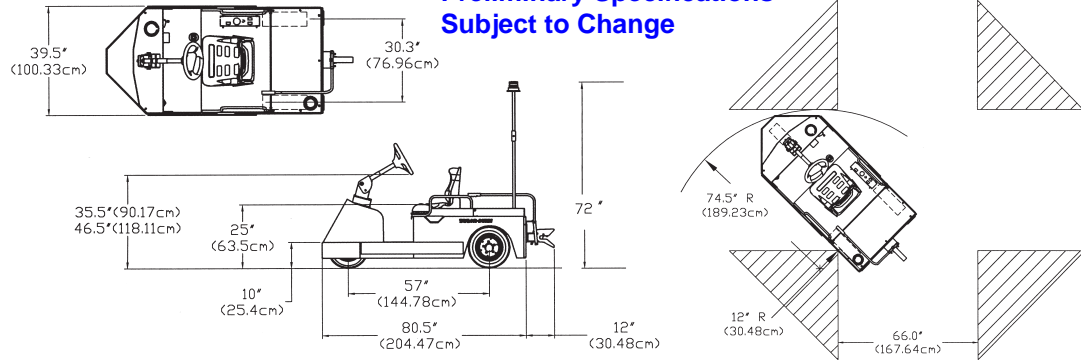
Pullmaster



Model E



Huskey



TT 3-16 STANDARD SPECIFICATIONS

Product Line

Unit Weight:	1,150 lbs (less battery) (520 kg)
Towing Capacity:	16,000 lbs. (7,250 kg)
Draw Bar Pull:	320 lbs. (normal) (145 kg); 2,000 lbs. (ultimate) (907 kg)
Battery Compartment Size:	38"W x 16"L x 15"H (96 cm W x 40 cm L x 38 cm H)
Battery Weight Range:	Minimum 500 lbs., Maximum 1,100 lbs.
System Voltage:	36V DC
Drive Axle:	GT Automotive type differential
Transmission:	Oil Bath, Helical Gears
Motor:	7.6 HP DC Separately Excited
Tires:	4.00x8 Soft Solid, Split Rims
Brakes:	3 Wheel, Hydraulic Disc, Automatic Parking Brake
Steering:	Tilt/Telescoping Gear Steering
Frame:	10 Gauge Thick Steel Chassis w/1/2" Thick Side Rails and 1" Thick Rear Panel
Suspension:	Coil Springs Front, Leaf Springs Rear
Color:	Yellow
Seat:	Adjustable w/Spring Suspension
Controller:	Solid State, Self Diagnostics
Instrumentation:	Maintenance Meter and Battery Status Indicator w/Low Speed Cut Interlock, Hour Meter, DC-DC Converter, Seat Interlock Switch, Fault Display
Light Accessories:	Headlight, Taillights, Brake Lights
Conformance:	Type E OSHA 1910.178, ANSI B56.9
Hitch:	Automatic Coupling

Specifications based on standard vehicle configuration on smooth level surface with unit unloaded.

Some vehicles may be shown with optional equipment.

TT 3-16 OPTIONAL FEATURES

- Non-Marking Tires
- Mirrors
- Removable Front Bumper
- Computer Shock Mount
- 24 volt drive train
- Decouple Handle
- Steering Knob
- Batteries and Chargers
- Strobe Light
- Color



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2114 West Ball Road, Anaheim, CA 92804 • (714) 956-4040 • FAX (714) 956-3130
Toll Free (800) 688-8680 Visit our website: www.taylor-dunn.com