### **MID TOW TRACTOR**



## **BIG ON PULL**

- ▶ 8800 13200 lb. Towing Capacity
- ▶ 8.4 11.2 mph Travel Speed Without Load
- ▶ 48-Volt AC Drive System

- ► Tight Turning Radius
- ► Stand-Up & Sit-Down Models





### STANDS UP TO THE JOB, EVEN IF YOU PREFER SITTING DOWN

THE TOYOTA MID TOW TRACTOR. When you're in it for

the long haul, direct or with multiple stops, the Mid Tow Tractor is up to the job. It's available in two configurations: sit-down — perfect for longer runs — and stand-up — ideal for frequent on-and-offs. Either way, you're getting a high-performance truck with great acceleration, productivity-boosting ergonomics and long-term dependability. It's a true all-around player, found everywhere from industry and manufacturing, to health care and hospitals, to distribution, aviation and more.



# 11.2 MPH

TRAVEL SPEED WITHOUT LOAD

# 13200 LB.

CAPACITY



- ► 48-VOLT AC DRIVE SYSTEM for optimal performance in the toughest applications
  - ► GENEROUS 8800 13200 LB. TOWING CAPACITY
    - ► TIGHT TURNING RADIUS advantageous for cramped, busy work environments
      - ► TRANSISTOR CONTROL SYSTEM for smooth acceleration and improved battery efficiency
        - ► TRANSVERSE-MOUNTED DRIVE MOTOR for excellent power and gradeability
          - ► SMALL-DIAMETER STEERING WHEEL, with a two-stage reduction unit, provides effortless steering
            - ► CENTER PIN-MOUNTED FRONT AXLE for a smoother ride
            - ► ERGONOMIC OPERATOR COMPARTMENT designed with end user comfort, and enhanced visibility of meters and gauges in mind
            - QUICK-RELEASE TOW HITCH option lets operator release carts without leaving operator compartment, streamlining work operations

**DRAWBAR PULL VOLTAGE** TOWING CAPACITY 8800 - 13200 LBS. 880 - 990 LBS. 48

#### **INDUSTRIES**



Airport



Cold Storage



Food Storage





General Warehousing

#### STANDARD FEATURES

#### PERFORMANCE

- 48-Volt electrical system
- Transistor Control System
- Transversely mounted drive system
- Transmission with helical gears
- Hour meter indicator
- Battery discharge indicator
- Solid pneumatic tires
- Hydraulic brakes
- On/off key switch

#### **BODY/EXTERIOR DESIGN**

- Heavy-gauge steel frame construction
- Heavy-duty front steel panel
- Rear tow hitch (pin & clevis type)
- Rear storage area

- Double-action parking brake<sup>2</sup>
- Parking brake (foot operated)<sup>1</sup>
- Non-skid platform surface<sup>1</sup>
- · Recessed headlight

- Battery hood assist damper<sup>2</sup>
- Electronic horn

#### **OPERABILITY & ERGONOMICS**

- Operator Presence Sensing System (OPSS)
- Forward/reverse speed control lever1
- Rear lean point<sup>1</sup>
- Adjustable seat (fore-aft)<sup>2</sup>
- Easy to reach controls and levers
- Small diameter steering wheel<sup>2</sup>
- Low step height
- Wide operator floorboard

- Center pin dampening device
- Electric shift lever<sup>2</sup>
- Seat switch<sup>2</sup>
- Floor switch<sup>1</sup>

#### **OPTIONAL EQUIPMENT**

- Seat switch with dedicated hour meter<sup>2</sup>
- Floor switch-operated hour meter1
- Rear combination lights
- Front combination lights (turn signal)
- · Strobe light wiring
- 4-way hazard lights
- Forward and back up chime
- Steering wheel with knob3
- · Keyless key switch

- Tilt steering column
- Rearview mirrors (right & left sides)
- Front bumper<sup>2</sup>
- Quick-release tow hitch2
- Body color (one, two, three or four tone), specify color(s)
- · Pencil holder
- Document box
- Clipboard

- Fast charge modification<sup>5</sup>
- Floor mat4
- Battery roll-out3
- · Battery carrier1
- Non-marking solid pneumatic tires<sup>6,7</sup> (front & rear)
- Pneumatic tires (front & rear)6,7

Ontion not available on CRT4 or CRT6

Option not available on CBTY4.
Option comes standard on CBTY4.

Option comes standard on CBT4 & CBT6.

<sup>5</sup> Fast charge modification includes mounting holes for rear connector brackets & clearance holes for battery & jumper cable. Option not available on CBT6 or CBTY4. Options need to be ordered together.

Non-marking solid pneumatic tires can't be ordered with pneumatic tire option.



#### TRUCK SPECIFICATIONS

#### MODEL NUMBERS

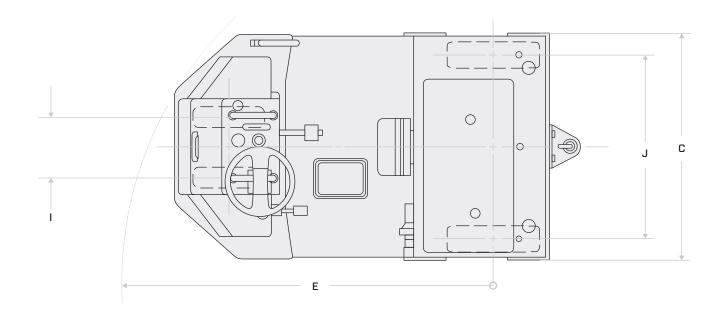
GENERAL DATA			CBT4	СВТ6	CBTY4
Towing Capacity Ib (kg)		8800 (4000)	13200 (6000)	8800 (4000)	
Power Type		Battery (lead)	Battery (lead)	Battery (lead)	
Operator Position		Seated Rider	Seated Rider	Stand-Up Rider Tow Tractor	
Tire Type Front & Rear		Solid Pneumatic	Solid Pneumatic	Solid Pneumatic	
Wheels (x = driven) Front / Rear		2/2x	2/2x	2/2x	
EXTERIOR DIMENSION	ONS		CBT4	СВТ6	CBTY4
A Overall Length	With Tow Hitch	in (mm)	79.5 (2020)	79.5 (2020)	69.1 (1755)
	Without Tow Hitch	in (mm)	74 (1880)	74 (1880)	63.6 (1615)
C Overall Width	Overall Width in (mm)		38 (965)	38 (965)	38 (965)
D Overall Height in (mm)		49.2 (1250)	49.2 (1250)	46.7 (1185)	
E Outside Turning Radius in (mm)		69.9 (1775)	69.9 (1775)	63 (1600)	
F Wheelbase in (mm)		53.5 (1360)	53.5 (1360)	44.9 (1140)	
G Underclearance in (mm)		3.15 (80)	3.15 (80)	3 (75)	
H Operator's Platform Height in (mm)		13 (330)	13 (330)	7.9 (200)	
Tread	Front	in (mm)	10.2 (260)	10.2 (260)	10.2 (260)
	Rear	in (mm)	31.7 (805)	31.7 (805)	31.7 (805)
K Tow Hitch Length		in (mm)	5.5 (140)	5.5 (140)	5.5 (140)
L Tow Hitch Height in (mm)		12 (305) 12 (305)		12 (305)	
PERFORMANCE DATA			CBT4	СВТ6	CBTY4
Travel Speed	No Load	mph (km/h)	8.4 (13.5)	11.2 (18)	8.4 (13.5)
maver Speeu	With Load	mph (km/h)	5.6 (9) with 4400 lb (2000 kg)	8.1 (13) with 6600 lb (3000 kg)	5.6 (9) with 4400 lb (2000 kg)
Drawbar Pull	3-Minute Rating	lb (kg)	880 (400)	990 (450)	880 (400)
	60-Minute Rating	lb (kg)	220 (100)	330 (150)	220 (100)
	No Load <sup>1</sup>	%	36	32	36
Gradeability	With Load	%	Reference	apacities	
TRUCK WEIGHTS			CBT4	СВТ6	CBTY4
Total Weight	Without Battery	lb (kg)	1190 (540)	1290 (585)	1380 (625)
Total Weight	With Battery <sup>2</sup>	lb (kg)	2560 (1160)	2730 (1240)	2240 (1015)
	Front	lb (kg)	840 (380)	970 (440)	640 (290)
Weight Distribution <sup>2</sup>	Rear (drive)	lb (kg)	1720 (780)	1720 (780) 1760 (800)	
TIRES			CBT4	CBT6	CBTY4
Tires	Front	in (mm)	3.5 - 5 (90 - 127)	3.5 - 5 (90 - 127)	3.5 - 5 (90 - 127)
	Rear	in (mm)	4.0 - 8 (102 - 203)	4.0 - 8 (102 - 203)	4.0 - 8 (102 - 203)
	Foot		Hydraulic	Hydraulic	Hydraulic
Brake	Hand		Mechanical	Mechanical	Mechanical
POWER SYSTEM			CBT4	СВТ6	CBTY4
Battery³ (6-hour rating)	Maximum Voltage / Capacity	V/Ah	48 / 400	48 / 400	48 / 220
Battery <sup>3</sup>	Without Rollers	lb (kg)	1390 (630)	1455 (660)	_
Battery <sup>3</sup>				1005 (500)	050 (400)
Battery <sup>3</sup> (maximum weight)	With Rollers	lb (kg)	1235 (560)	1235 (560)	950 (430)
	With Rollers 60-Minute Rating	lb (kg) hp (kW)	1235 (560) 3.5 (2.6)	6.6 (4.9)	3.5 (2.6)

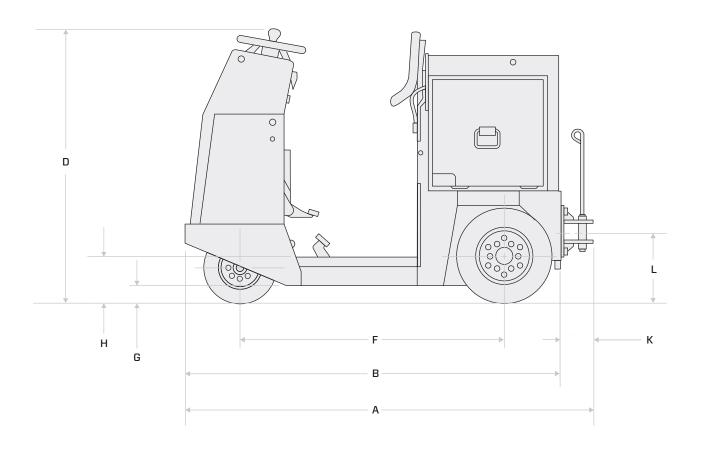
#### **GRADEABILITY**

GRADE	CBT4		СВТ6		CBTY4	
	3-MINUTE CAPACITY	60-MINUTE CAPACITY	3-MINUTE CAPACITY	60-MINUTE CAPACITY	3-MINUTE CAPACITY	60-MINUTE CAPACITY
degree	lb (kg)	lb (kg)	lb (kg)	lb (kg)	lb (kg)	lb (kg)
1	7840 (3400)	4180 (1900)	8630 (3800)	6600 (3000)	7840 (3400)	4180 (1900)
2	5940 (2700)	2200 (1000)	6600 (3000)	3960 (1800)	5940 (2700)	2200 (1000)
3	4840 (2200)	1100 (500)	5280 (2400)	2420 (1100)	4840 (2200)	1100 (500)
4	3740 (1700)	440 (200)	4400 (2000)	1320 (600)	3740 (1700)	440 (200)
5	3080 (1400)	_	3520 (1600)	660 (300)	3080 (1400)	_
6	2640 (1200)	_	2860 (1300)	220 (100)	2640 (1200)	_

With a 3-minute rating.
 With standard battery (24-75-9 for the CBT4, 24-100-9 for the CBT6 & E55L-9 for the CBT4Y).
 Contact your local dealer for more information on battery compartment specifications.

#### **EXTERIOR DIMENSIONS**







#### **COUNT ON THE LEADER**

- Toyota leads in quality, durability, reliability and value, thanks to advanced technology and the world-renowned Toyota Production System.
- ▶ With the broadest and most complete set of materialhandling solutions in the industry, Toyota Dealers specialize in meeting all of your needs — from a single forklift to an entire fleet.
- ➤ Toyota's industry-leading network of dealers backs every forklift with proven product support. Resources include factory-trained service technicians, Toyota Genuine Parts, and flexible leasing and financing packages through Toyota Commercial Finance.

► Toyota forklifts have ranked No. 1 in safety and quality since 2002, according to studies conducted by Peerless Research Group.

For more information, including full specs, see your Toyota Dealer or **ToyotaForklift.com**.



Some product features described herein are optional. Please consult your dealer for specifications. Details of specifications and equipment are based on information available at time of printing and may change without notice.