



TOYOTA

INDUSTRIAL EQUIPMENT

REACH NEW HEIGHTS

CLASS

3

ELECTRIC PALLET
JACKS / STACKERS /
TOW TRACTORS



TOYOTA

TOYOTA





NOT ALL MATERIAL- HANDLING NEEDS CAN BE HANDLED BY A TRADITIONAL FORKLIFT.

Food or beverage handling. Manufacturing facilities. General warehousing. Retail order picking.

Wherever there's a task that needs a more specialized solution than a typical forklift, Toyota has the right electric walkie, rider truck or tow tractor for the job — whether you need to move material a few feet or across your entire facility.

With compact dimensions and nimble operation that let you navigate the narrowest aisles and spaces, our Class 3 machines are perfect for applications that don't necessitate the expense or size of a larger sit-down forklift. Their versatility also makes them ideal supplements to existing fleets.

And because our electric forklifts have fewer moving parts, they're less susceptible to wear and tear, easier to maintain and less expensive to operate. That's Toyota. And that all adds up to the one advantage you'll appreciate regardless of your environment: more uptime.

TOYOTA



Optional equipment shown in some images.

ToyotaForklift.com

03



A FULL RANGE OF STAND-UP HAULERS THAT STAND UP TO ANYTHING.

From our **Stackers, Reach Truck and Electric Pallet Jacks** to our **Tow Tractors and End- and Center-Controlled Rider Trucks**, we not only offer a full array of Class 3 machines, we offer a wide choice of load capacities and options, too.

And each delivers the no-compromise construction, durability and other

advantages that only the industry's #1 forklift manufacturer can provide.

Including the highest safety rating. The lowest cost of ownership. Longer battery run time. And superior ergonomics that make your operators more productive.

Bottom line, Toyota forklifts are designed better, built better and supported better than any other forklifts in the world.

Which explains why Toyota makes and sells more forklifts than anyone. And why they also maintain the industry's highest resale value.

#1

IN SAFETY
AND QUALITY
SINCE 2002



INDUSTRIES



Airport



Beverage



Cold Storage



Distribution



Food Storage



General Manufacturing



General Warehousing



Oil & Gas



Retail

ELECTRIC WALKIE

8HBW23

Designed to deliver, even when the going gets tight. Narrow aisles? No problem. Our best-selling Electric Walkie pallet jack was made with the space limitations of retail, warehouse and delivery customers in mind. With a new AC drive motor, it's smooth to operate and easy to maintain. Delivers excellent acceleration and top travel speed, too. Perfect for keeping costs down and trouble-free productivity up.

- ▶ Up to 4,500 lb. Capacity
- ▶ IP65-Rated Electrical System
- ▶ AC Drive Motor
- ▶ Electronic Brake Release
- ▶ No-Tools-Required Cover
- ▶ Wet- or Dry-Cell Battery Option
- ▶ Cold Storage to -20°F Option

-20° F

COLD APPLICATION
CONFIGURATION
AVAILABLE

4500^{LB.}

CAPACITY

t-matics 
SMART MOVE.





8HBW

END-CONTROLLED RIDER PALLET JACK

8HBE30-40

From one end of the warehouse to the other, it delivers. Maneuvering loads easily, making long runs smoothly, loading and unloading trailers efficiently. The End-Controlled Rider also handles multiple stops comfortably. The key? The operator platform at the end of the pallet jack makes for easier entry and exit — a benefit that helps the End-Controlled Rider excel as a low-level order picker, too. Goods, delivered. Productivity, boosted.

- ▶ 6,000 - 8,000 lb. Capacity
- ▶ 144 in. Fork Option
- ▶ Electronic Coast Control Option
- ▶ Cold Conditioning Package Option

6000-8000^{LB.}

CAPACITY

144^{IN.}

FORK OPTION

-20[°]_F

COLD APPLICATION
CONFIGURATION
AVAILABLE



8HBE

t-matics 
SMART MOVE.

LARGE ELECTRIC WALKIE PALLET JACK

8HBW30

Power and maneuverability to handle heavy loads. Ergonomic design to maximize operator effectiveness through long shifts. The Large Electric Walkie makes loading and unloading trailers and traveling short distances in your warehouse or distribution center comfortably efficient and productive. Goods, delivered. Job, well done.

- ▶ 6,000 lb. Capacity
- ▶ Regenerative Braking
- ▶ Up to 180 in. Lift Height
- ▶ Ergonomic Multifunction Control Handle
- ▶ Galvanized Option

6000^{LB.}

CAPACITY

t-matics
SMART MOVE.

AC^{POWERED}

UP TO **3.7** MPH

TRAVEL SPEED WITH
FULL LOAD



8HBW

CENTER-CONTROLLED RIDER PALLET JACK

8HBC30-40

Just get in and go. With easy maneuvering and a comfortable mid-truck operator compartment, the Center-Controlled Rider makes cross-warehouse hauling fast and efficient. It doubles as a low-level order picker, too. Giving you complete command of your ground game and a healthy boost in productivity, shift after shift.

- ▶ 6,000 - 8,000 lb. Capacity
- ▶ Regenerative Braking
- ▶ Electronic Coast Control Option
- ▶ Up to 103 in. Fork Option
- ▶ Cold Conditioning Package Option

6000-8000^{LB.}

CAPACITY

t-matics
SMART MOVE.

UP TO **103**^{IN.}
FORK OPTION



8HBC

WALKIE STACKER

8BWS10-13

Designed to meet the needs of direct-to-store delivery applications, Toyota's smoothest walkie stacker makes light-cycle, light-duty material handling easier and more efficient, even in the tightest spaces. Your workload demands a durable, innovative, reliable forklift design. The Walkie Stacker delivers. And Toyota backs it with unbeatable dealer and after-sale support — making this the perfect forklift to round out your fleet.

- ▶ 2,000 - 2,500 lb. Capacity
- ▶ IP65-Rated Electrical System
- ▶ Smart Lift/Lower System
- ▶ AC Drive Motor
- ▶ Electronic Brake Release
- ▶ No-Tools-Required Cover
- ▶ Wet- or Dry-Cell Battery Option
- ▶ Cold Storage to -20°F Option

2000–2500^{LB.}

CAPACITY

t-matics
SMART MOVE.

-20[°]_F

COLD APPLICATION
CONFIGURATION
AVAILABLE



INDUSTRIAL WALKIE STACKER

6BWS11-20

High shelving, narrow aisles. Loads up to 4,000 pounds, lift heights up to 189 inches. For everyday material-handling duties, the high-performing Industrial Walkie Stacker really stacks up. Its SEM drive motor and fully programmable drive system make light-duty stacking easy and efficient. Top-line durability and an operator-friendly ergonomic design make your warehouse or distribution center more productive. Shift after shift, year after year.

- ▶ 2,200 - 4,000 lb. Capacity
- ▶ Up to 189 in. Lift Height
- ▶ High-Visibility Mast
- ▶ Navigates 84 - 96 in. Aisles
- ▶ UL-Approved Model Type "E"

2200-4000^{LB.}

CAPACITY

UP TO **189**^{IN.}
LIFT HEIGHT

84-96^{IN.}

AISLE ACCESSIBILITY

t-matics
SMART MOVE.



COUNTER-BALANCED STACKER

6BWC10-20

Loads too wide for other stackers in aisles too tight for sit-down forklifts. That's the Counter-Balanced Stacker's sweet spot. Makes sense, given that it's only 34.1 inches wide. Makes even more sense when you factor in a lift height of up to 180 inches, and an ability to store and stack loads weighing up to 4,000 pounds. At which point adding the Counter-Balanced Stacker to your fleet as an ideal indoor utility player makes perfect sense.

- ▶ 2,000 - 4,000 lb. Capacity
- ▶ 108 - 120 in. Aisle Accessibility
- ▶ Up to 180 in. Lift Height
- ▶ Heavy-Duty Transmission
- ▶ 24-Volt Motor
- ▶ 37 fpm Lift Speed

2000-4000^{LB.}

CAPACITY

108-120^{IN.}

AISLE ACCESSIBILITY

UP TO 180^{IN.}

LIFT HEIGHT



t-matics
SMART MOVE.



WALKIE REACH TRUCK

6BWR15

Economical and extremely versatile, it's the perfect choice for lower-output warehouse operations. Especially those that don't require the capabilities — and can't justify the expense — of a full-on reach truck. The Walkie Reach Truck precisely navigates narrow aisles, makes reaching racking easy and makes your operation more efficient, too. It's a big bundle of productivity at a budget-friendly price.

- ▶ 3,000 lb. Capacity
- ▶ Programmable Drive System
- ▶ Up to 189 in. Lift Height
- ▶ Fits 96 in. Aisles
- ▶ High-Visibility Mast
- ▶ UL-Approved Model Type "E"

3000^{LB.}

CAPACITY

UP TO 189^{IN.}

LIFT HEIGHT

t-matics
SMART MOVE.

96^{IN.}

AISLE ACCESSIBILITY



CORE TOW TRACTOR

8TB50

From A to Z, the Core Tow Tractor gets you there. Quickly and efficiently. It's the ideal solution for transporting material and pulling carts through a facility when no vertical lift is required. An AC Drive System, AC Drive Motor and regenerative braking boost productivity and make it simple to maintain. Ready to work? The Core Tow Tractor is.

- ▶ 10,000 lb. Towing Capacity
- ▶ 8.8 mph Travel Speed Without Load
- ▶ 24-Volt AC Drive System
- ▶ Regenerative Braking

10000^{LB.}

CAPACITY

UP TO 8.8^{MPH}

TRAVEL SPEED WITHOUT LOAD

24^V

AC DRIVE SYSTEM

t-matics
SMART MOVE.

8TB



MID TOW TRACTOR

CBT4-6 | CBTY4

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 healthcare and hospitals. As well as distribution, aviation and more.

- ▶ 8,800 - 13,200 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

8800-13200^{LB.}

CAPACITY

UP TO 11.2^{MPH}

TRAVEL SPEED
WITHOUT LOAD

48^V

AC DRIVE
SYSTEM



t-matics 
SMART MOVE.

THE ONLY THING THAT COMPARES TO A TOYOTA FORKLIFT IS ANOTHER TOYOTA FORKLIFT.

Our forklifts deliver more than the competition. Hands down. Only question is, which is the right Toyota electric forklift for your specific application? These side-by-side comparisons can help you decide.



ELECTRIC WALKIE
8HBW23



END-CONTROLLED RIDER PALLET JACK
8HBE30-40

Tires	Rubber drive/polyurethane caster & load	Rubber drive/polyurethane caster & load
Load Capacity (lbs.)	4500	6000 - 8000
Maximum Lift Height (in.)	9.1	6
Ergonomics	Multifunction ergonomic handle	Multifunction ergonomic handle
Environments	Beverage · Cold Storage · Distribution · Food Storage · General Warehousing · Retail	Beverage · Cold Storage · Food Storage · General Warehousing · Retail
Maximum Travel Speed (full load) (mph)	3.6	6.2
Basic Right-Angle Stacking (in.)	85.3	85.4 - 129.3
Approximate Minimum Aisle Width (in.)	85.3**	93.2**
Length to Fork Face (in.)	23.9	43.3†
Maximum Lift Speed Full Load (fpm)	3.6	N/A
Maximum Gradeability Full Load (%)	10	10
Overall Width (in.)	26.6	36
Maximum Fork Height (top of forks) (in.)	8.75	9.25
T-Matics	Command	Command



**LARGE ELECTRIC
WALKIE PALLET JACK**
8HBW30



**CENTER-CONTROLLED
RIDER PALLET JACK**
8HBC30-40



WALKIE STACKER
8BWS10-13

Rubber & polyurethane	Rubber & polyurethane	Rubber & polyurethane
6000	6000 - 8000	2000 - 2500
6	6	143
Multifunction ergonomic handle	Multifunction ergonomic handle	Easy steering; ergonomic handle; click-to-creep function
Beverage · Cold Storage · Distribution · Food Storage · General Manufacturing · General Warehousing · Retail	Beverage · Cold Storage · Food Storage · General Manufacturing · General Warehousing · Retail	Beverage · Cold Storage · Distribution · Food Storage · General Warehousing · Retail
3.7	6.2	3.4
81.2	98.8 - 142	86.7
93.2**	4 - 12	84 - 96
32.1	54.6	35.6
N/A	N/A	19 - 28
10	10	6 - 10
32.5	32.5	40 - 59
9.25	9.25	53 - 143
Command	Command	Command

** Refers to 40" load width x 48" forks.

† Refers to truck with 10" fork width.



INDUSTRIAL WALKIE STACKER

6BWS11-20



COUNTER-BALANCED STACKER

6BWC10-20

Tires	Polyurethane	Rubber & polyurethane
Load Capacity (lbs.)	2200 - 4000	2000 - 4000
Maximum Lift Height (in.)	189	180
Ergonomics	Easy steering; multifunction ergonomic handle	Easy steering; ergonomic handle; directional thumb control
Environments	Beverage · Distribution · General Manufacturing · Retail	Cold Storage · Distribution · Food Storage · General Manufacturing · General Warehousing · Retail
Maximum Travel Speed (full load) (mph)	2.6 - 2.9	3.0
Basic Right-Angle Stacking (in.)	81 - 88	111 - 122
Approximate Minimum Aisle Width (in.)	84 - 96	9 - 10
Length to Fork Face (in.)	38.4 - 47.9	64.8 - 76.6
Maximum Lift Speed Full Load (fpm)	27 - 32	37
Maximum Gradeability Full Load (%)	10	10
Overall Width (in.)	40 - 58	34.1
Maximum Fork Height (top of forks) (in.)	128	100 - 180
T-Matics	Command	Command



WALKIE REACH TRUCK

6BWR15



CORE TOW TRACTOR

8TB50



MID TOW TRACTOR

CBT4-6 | CBTY4

Polyurethane	Rubber & polyurethane	Rubber & polyurethane
3000	10000	8800 - 13200
189	N/A	N/A
Multifunction ergonomic handle	Multifunction ergonomic handle; angled handgrips	Operator Presence Sensing System (OPSS); forward/reverse speed control lever
Cold Storage · Food Storage · General Manufacturing · General Warehousing · Oil & Gas	Beverage · General Manufacturing · General Warehousing	Airport · Cold Storage · Food Storage · General Manufacturing · General Warehousing
2.8	5.8	5.6 - 8.1
91	N/A	N/A
96	N/A	N/A
47.4 - 50.6	N/A	N/A
29 - 60	N/A	N/A
10	N/A	N/A
40 - 58	32.5	38
124	N/A	N/A
Command	Command	Command

SOME OF OUR BIGGEST SELLING POINTS ARE WHAT YOU GET **AFTER THE SALE.**

The support you receive after purchasing or leasing a Toyota forklift is as impressive as the quality that initially goes into it. With an extensive network of North American dealers, expert help is always within easy reach.

And our dealers are more than sales people, they're productivity specialists who consult with you to find the right solutions for your needs. With a focus on your uptime, they also provide factory-trained Toyota Technicians who keep your forklifts running at peak performance.

If you run a fleet, our T-Matics vehicle management system can help you track

their performance, utilization rates, maintenance schedules and more — improving your efficiency, productivity and profitability.

And every Toyota Class 3 electric forklift gives you the added peace of mind of our no-cost powertrain warranty, covering 1 year or 2000 hours. As well as our no-cost basic warranty, covering most factory installed options for 4 months or 750 hours.

Additional warranty options, maintenance plans, and flexible leasing and financing packages further support our position as the world's most trusted material-handling partner.

NO-COST POWERTRAIN WARRANTY

1 OR **2000**

YEAR

HOURS

NO-COST BASIC WARRANTY

4 OR **750**

MONTHS

HOURS



OUR MACHINES CARRY SOMETHING NO OTHERS CAN: THE TOYOTA NAME.

As one of the most recognized and respected brands in the world, the Toyota nameplate is synonymous with quality, durability and value. It also provides a sense of confidence that few companies of any kind can match.

Every forklift that rolls out of our state-of-the-art Columbus, Indiana plant is a product of the legendary Toyota Production System — which features Just-in-Time parts delivery and quality checks at every step of the manufacturing

process. It also empowers every employee to halt production at the first sign of a quality breach.

It's all part of the Toyota philosophy of "kaizen": the dedication to always strive for improvement. Instituted by our founder more than 80 years ago, it's a principle that still guides us today.

And as long as our forklifts carry the Toyota name, we'll continue striving to improve processes and quality.



OUR FORKLIFTS ALSO
CARRY **A HISTORY.**

1926

Toyota is established in Japan

1956

Toyota forklift production
begins in Japan

1967

First Toyota forklift is sold
in the United States

1990

First U.S.-built Toyota forklift
rolls off the line

2002

Toyota forklifts become
#1 in North America

2015

Toyota reaches milestone
of 500,000 U.S.-built forklifts

1

ELECTRIC MOTOR RIDERS



Core Electric



Large Electric



3-Wheel Electric



Stand-Up Rider



80V Electric Pneumatic

2

ELECTRIC MOTOR NARROW AISLE



Reach Truck



Double-Reach Truck



6-Series Order Picker



7-Series Order Picker

3

ELECTRIC PALLET JACKS / STACKERS / TOW TRACTORS



Electric Walkie



End-Controlled Rider Pallet Jack



Large Electric Walkie Pallet Jack



Center-Controlled Rider Pallet Jack



Walkie Stacker



Industrial Walkie Stacker



Counter-Balanced Stacker



Walkie Reach Truck



Core Tow Tractor



Mid Tow Tractor

WELCOME TO OUR EXTENDED FAMILY.

From electric to internal combustion, order pickers and reach trucks to pallet jacks, AGVs and tow tractors, Toyota has the right solution to any material-handling need — whether you need a single forklift or an entire fleet.

We have a large network of dealers who know how to pair you with the most productive machines for your specific usage. They can even provide additional products and services, including sweepers, racking, shelving and operator training.

4

INTERNAL COMBUSTION ENGINE CUSHION TIRE



Core IC Cushion



Core IC Pneumatic



Empty Container Handler



Large IC Cushion



Mid IC Pneumatic



Loaded Container Handler



Box Car Special



Large IC Pneumatic



Reach Stacker



Paper Roll Special



High-Capacity IC Pneumatic-5FD



High-Capacity IC Pneumatic-THD

5

INTERNAL COMBUSTION ENGINE PNEUMATIC TIRE

6

ELECTRIC AND INTERNAL COMBUSTION ENGINE TOW TRACTORS



Large Tow Tractor

OTHER PRODUCTS

HAND PALLET JACKS



Hand Pallet Jack

AUTOMATED GUIDED VEHICLES (AGVs)



Mole AGV



Tug-Cart Mouse AGV



L-Cart AGV

Whatever your industry, whatever the materials you're handling, we extend an invitation to contact your nearest Toyota Industrial Equipment Dealer.

Or, start by visiting ToyotaForklift.com.



INDUSTRIAL EQUIPMENT

REACH NEW HEIGHTS

ToyotaForklift.com