THD CONTAINER HANDLERS



THE KINGS OF THE HILL, PORT OR TERMINAL



MADE TO HANDLE TO BIGGEST MATERIAL HANDLING JOBS

THE TOYOTA HEAVY-DUTY CONTAINER HANDLERS.

Whatever needs to be loaded, unloaded, or stacked in ports, terminals, or rail yards, Toyota has the heavy-duty machine for the job. Our Empty Container Handlers and Loaded Container Handlers are engineered to provide fast lifting cycles, high stacking and reduced freight costs. They also offer a wide variety of attachments to fit your material handling needs, including 2-point side post, and 4-point top pick twistlock attachments as well as a 2-point side post hook attachment for double stacking of empty containers.

Our Reach Stackers can handle a diverse range of heavylift applications, from loading and unloading trailers to transporting wind turbine components. The THD9900-R90 also offers front stabilizers for second and third rail operations. Twistlock camera systems, trailer leg modules, and rear container guides are also available to handle your specific application's needs.

And regardless of which Toyota Container Handler is right for your needs, you'll get unmatched operator visibility and ergonomic features that provide more safety. More comfort. And more productivity.





EMPTY CONTAINER HANDLER ADVANTAGES

THD1500-E3.E4 | THD1980-E5.E6.E7.E8

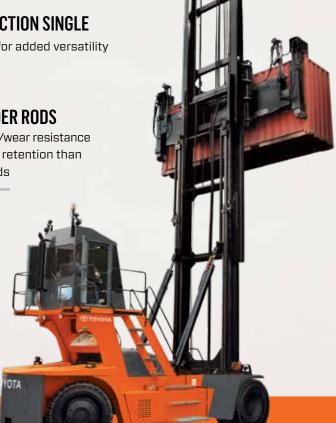
- ► HIGH STACKING CAPACITY up to eight 8' 6" containers or seven 9' 6" containers with single-stacking attachment
- ▶ QUICK LIFTING SPEED of 125 fpm, for maximum productivity
- ► **EXCEPTIONAL STABILITY** thanks to a 182-inch width over the drive tires and a large 180-inch wheelbase plus a 190% reserve capacity
- ► EXCELLENT ALL-AROUND VISIBILITY at all load levels with an elevated cab position, angled glass overhead window/roof, and wide-view mast
- ► UNIQUE MAST DESIGN provides improved durability and reduced torsional stress
- ► INTUITIVE MULTIFUNCTION SINGLE
 JOYSTICK CONTROL for added versatility

and simpler operation

- ► NITROSTEEL® CYLINDER RODS

 provide better corrosion/wear resistance
 and improved lubrication retention than
 competitors' chrome rods
- OUTWARD-FACING INNER UPRIGHTS

provide superior lateral mast strength



► STANDARD SIDE-POST ATTACHMENT extends/retracts to handle 20- and 40-foot empty containers, and can quickly be adjusted to handle 48-foot and

53-foot high-cube containers

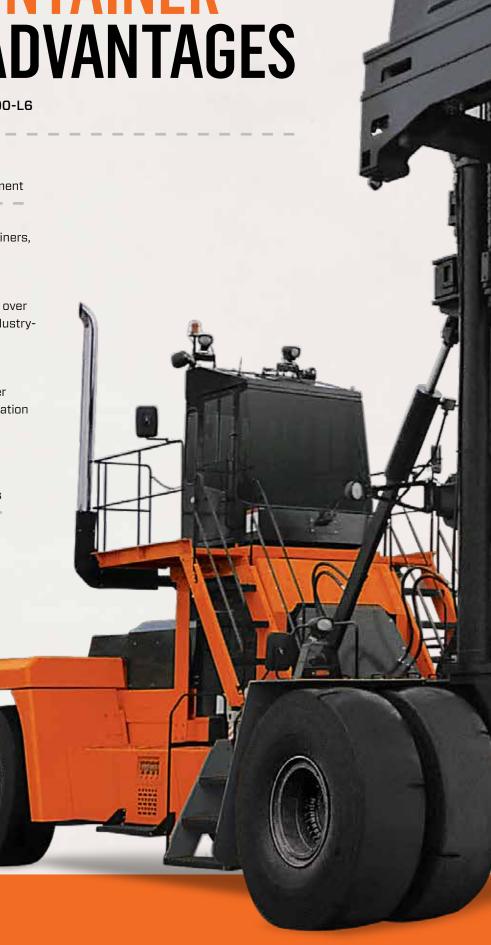
- ► POWERFUL PERFORMANCE
 from a CUMMINS® 6.7 liter, 260 hp
 turbocharged diesel engine and Dana
 32000 power shift transmission with
 3 forward and 3 reverse speeds
- ▶ 12-PLATE MODULATION provides smooth shifting and protection against directional change stock loads, with constant mesh gears during shifting
- ► ISO REAR FLOATING TWISTLOCKS provide safe, efficient container handling on trailers or uneven ground
- MD4 7" TOUCH SCREEN DISPLAY puts ultimate customization, advanced diagnostics, and pertinent forklift information right at your fingertips
- improves efficiency by allowing the operator to disengage the transmission to operate hydraulics at high engine speeds



LOADED CONTAINER HANDLER ADVANTAGES

THD9000-L3.L4 | THD8600-L5 | THD8000-L6

- ► HIGH STACKING CAPACITY of up to six 9' 6" loaded containers with single-stacking attachment
- ► FAST LIFTING SPEED for moving more containers, more quickly
- ► EXCEPTIONAL STABILITY with a large width over the drive tires and a large wheelbase plus industrybest reserve capacity
- ► NITROSTEEL CYLINDER RODS provide better corrosion/wear resistance and improved lubrication retention than competitors' chrome rods
- ► WIDE-VIEW MAST with nested cylinders and chains for maximum visibility at all load heights
- ► INTUITIVE MULTIFUNCTION SINGLE
 JOYSTICK CONTROL for added versatility
 and simpler operation
- ► LOAD-SENSING "ON-DEMAND" STEER PUMP increases vehicle efficiency by up to 27% over standard, individual gear pumps







THD9900-R60.68.73.77.85.90

- ► HIGH STACKING CAPACITY of up to five 9' 6" containers, with a stacking depth up to 3 rows
- ► INCLINATION & OPTICAL DISTANCE SENSORS

 locate precise position of containers for safety interlocks
- ► 4-POINT TOP PICK LOADED CONTAINER
 ATTACHMENT with automatic locking vertical twistlocks;
 extends/retracts to handle 8-foot ISO containers from
 20- to 53-feet long
- ► ATTACHMENT ROTATES 185° IN ONE DIRECTION and 95° in the opposite direction for a wider range of movement and added productivity

► OVERSIZED COMPOSITE SIDE THRUST & MAIN SLIDE PADS are fully adjustable and easily accessible for shimming or replacing

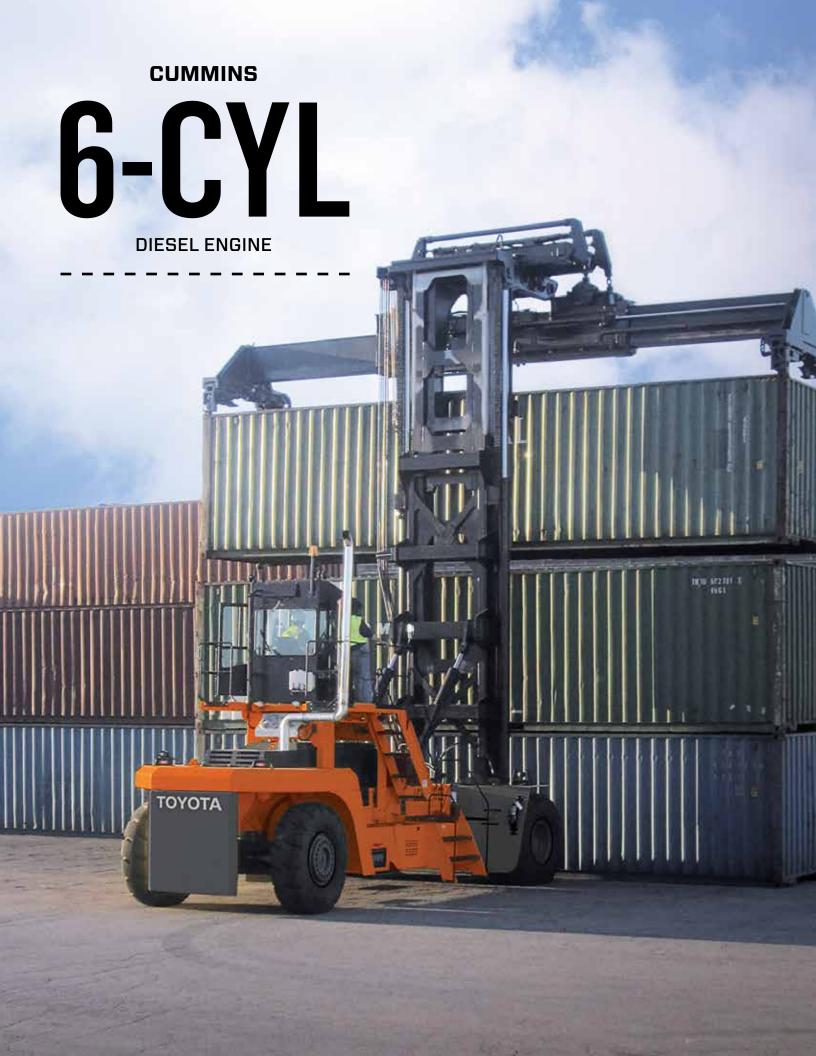
► MD4 7" TOUCH SCREEN DISPLAY puts ultimate customization, advanced diagnostics, and pertinent forklift information right at your fingertips

► AUTOMATIC PENDULUM-FLOATING TWISTLOCKS with override function and an integral spreader attachment with +/- 30 inch side shift; +/- 5° hydraulic tilt

► RUGGED CHASSIS, BOOM & ATTACHMENT STRUCTURE designed for a million cycles of usage

► BOLTED GLAND NUT-STYLE RAMS with heavy-duty seals prevents oil leakage onto walking surfaces; bleed lines are designed to return any excess oil back to the tank







THEY ALSO HELP **YOU CONTAIN COSTS**

Every Toyota Container Handler is engineered to provide maximum operating and fuel efficiency. Their high-performance diesel engines are powerful, yet stingy on fuel consumption.

And each component is engineered for ultimate reliability and longevity, to reduce maintenance and repair costs. When service does become necessary, easy accessibility to all major components lowers service costs and helps get your machine back in action quickly. Because we know every minute of uptime is more profit for your business.

RUGGED MACHINES FOR RUGGED ENVIRONMENTS

From our heavy-duty tires and drive axles to our rugged masts and lift attachments, every inch of a Toyota Container Handler is made to withstand the harsh environments they operate in. Even though the loads are heavier, the terrain is more challenging and the stakes are higher than typical forklift tasks, if it bears the name Toyota, you know you can count on it to get the job done. Today. Tomorrow. And years down the road.

ASSEMBLED IN THE USA

Unlike many other manufacturers, every component of every Toyota Container Handler are not just assembled here but manufactured here. In fact, the frame, mast, and all other major components are made in the same plant. Which allows us to manage and maintain an unmatched level of quality that would be impossible any other way. But then, that's the Toyota way.



Intermodal



Rail Yard





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 Industries 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.

