# **CROWN**



CAOMI

# Take it to the extreme... one to the tothe tothe tothe tothe total trucks...

#### When you face intense pallet truck conditions and high throughput demands, Crown has the answer.

The Crown WT 3000 Series has what it takes for both truck and operator to excel. Robust engineering. First class durability. Task efficiency. Comfort. Here's a truck you can take to the extreme and back, again and again.

Reliable performance in extreme

dock applications depends on far more important factors than the

capacity rating of the truck. Solid engineering, heavy-duty construction and rigorous

testing prove the WT 3000 Series has the durability required for tough conditions.



**Folding Platform** 

platform model - ideal for facilities with shorter run lengths — features an economical compact design, folding platform and exceptional manoeuvrability.



**Folding Platform** 

with Side Restraints

**Engineered for** extreme durability, models with a folding platform and durable side restraints feature shock reducing suspension and superior operator stability for speeds up to 12.5 km/h.

# one smooth rice



The backrest offers added

order picking applications.

comfort, especially useful in

Fixed Platform

with Side Entry

Rear entry models – ideal for high traffic applications and long run distances – provide operator comfort with extensive padding, built-in storage and rugged construction.





Crown took a holistic approach to give the WT 3000 Series extreme durability. We analysed abusive applications and "pain points" for owners and operators. Downtime issues. Costly problems. The effects of hitting dock boards 800 times a shift. What irritates operators. What wears them down. Then we eliminated pain, point by point, to give you one extreme advantage.

Crown's Active Traction, standard on models with electric steering, features innovative hydraulics that increase pressure on the drive tyre as loads increase to reduce tyre slippage and improve braking – especially helpful on steep or wet ramps.





## The intelligent e-GEN Braking System replaces

traditional maintenanceintensive friction brakes by using the power of the AC traction motor. This eliminates adjustments, linkage and wear points and assures you of reliable, consistent braking for the life of the truck.



### Choose your preferred battery solution.

The decision between lead-acid and lithium-ion batteries depends very much on your specific application, working shifts and break times, as well as your electrical and facility infrastructure. With the wide range of V-Force batteries and chargers, you will find the right technology solution for your operation.

The WT 3000 Series is engineered to meet the test of time, continuing to deliver long-term value after years of intense operation. Built for the extreme, the WT 3000 Series features more steel in its forks, frame, power unit, platform and side restraints.

On the inside, you'll find other features designed to save

substantial costs over time.

These include AC traction and Crown innovations such as a shock-reducing suspension that requires no adjustment for drive tyre wear, maintenance-free e-GEN braking and a lifetime platform suspension system. Details such as sealed electrical connections and solid-state induction switches keep out contaminants while CAN-bus communications ensure high reliability. It all adds up to extended service intervals for more uptime and savings. Serviceability advantages also result from casters and load wheels designed for quick and easy replacement. And service covers, including both side panels on the power unit, easily remove for fast access to internal components.

Crown's advanced

significantly reduces

shock to the chassis platform and other

truck components.

suspended system

absorbing casters

and a sealed drive

for drive tyre wear.

unit suspension that requires no adjustment

This completely

includes shock-

suspension



A CAN-bus controller, sealed for protection from dust and water, reduces wiring and improves reliability.



One-piece high tensile steel forks are formed into a C-channel and reinforced in critical areas. An adjustable pull-rod lift linkage eliminates buckling forces and elevates the riser axle for protection.



Shock-absorbing casters with lifetime torsion springs reduce impacts to the chassis and extend caster life.

Designed for uptime.

Dual lift cylinders support each corner,

reducing stress and wear while also improving handling, especially on off-centre loads. The folding FlexRide platform

own.com

delivers comfort and durability with a lifetime suspension that never requires adjustment. Solid state induction switches in the platform avoid reliability issues caused by contaminants.

A natural choice comfort pand protection.

**Operators encounter numerous challenges** 

Manoeuvring in narrow spaces. Heavy loads.

that slow them down. Jolts from dock boards.

of the job. The WT 3000 Series lets you call them

problems of the past... and a great opportunity

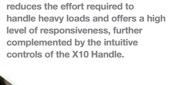
for throughput improvement.

Strenuous steering. Many call them the hard realities



The WT 3000 Series features Crown's exclusive Access 1 2 3 Comprehensive System Control to monitor and manage operation. Programmable performance settings allow the truck to be matched to operator skill level or facility requirements. Full on-board diagnostics eliminate the need for a hand set or laptop computer for servicing.

Available electric steering improves manoeuvrability and responsiveness, even with heavy loads. Combined with Active Traction and speed control on curves, electric steering safely delivers top driving performance.



**Electric steering** significantly



#### **Crown's side restraints**

allow the operator to step off the side of the truck to save steps and time.

#### The robust side restraints

can be easily folded up and down for convenient entry and exit. We're so confident in their strength and durability that they are guaranteed for the life of the vehicle for the original owner.

Includes parts and labour to repair or replace

intended use described in the operator manual.

side restraint and mounting clamps for the

original owner and trucks which follow the

Soft cushions (wear item) not included.



optional on the rear entry model - provides exceptional rider comfort by tuning the suspension for the operator's body weight.



# accessories are available

result from a compact, contoured, user-friendly design. These include excellent visibility to the fork tips, superior tiller positioning and a folding platform for extremely confined spaces. Even the tiller design helps maintain a safe distance between the operator and truck when the platform is up.

Crown takes care of the operator and it shows. The durable side restraints protect the operator during travel and easily raise to boost efficiency for off-truck tasks. Manoeuvrability advantages

Crown's WT 3000 Series, the right truck today, tomorrow, next year and beyond.



**Numerous Work Assist** to enhance productivity for specific application







You can count on Crown to sell lift trucks designed for safe operation, but that's only part of the safety equation. Crown encourages safe operating practices through ongoing operator training, safety-focused supervision, maintenance and a safe working environment. Go to crown.com and view our safety section to learn more.

#### crown.com

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