

PR 4500 SERIES



Bring it.

Sometimes you simply need to move pallets from point A to pair

The PR 4500 Series is the most efficient and most productive choice

for this essential task. Nothing else can compare.

Featuring Crown's exclusive Access 1 2 3° technology and AC traction

system, e-GEN™ Braking and power steering, this proven pallet mover gives

the operator more power and confidence to work quickly and safely. You'll

find additional value with its industry-leading reliability and serviceability,

the result of Crown Technovation™. From the docks throughout your facility,

the PR 4500 Series brings more.

PR 4500 Series...
your most
powerful advantage
for manufacturing,
dock work,
staging and transport.



PR 4500 Series... the Utimate pallet mover.

As a dedicated pallet mover, the PR 4500 Series significantly improves throughput and your return on investment.

Its power, maneuverability, improved comfort, lower body support and other distinctive features help operators move pallets quickly and

safely. Operators and managers agree: the PR 4500 Series is the ultimate pallet mover. Consider all your application challenges to find a truck that best fits the task and maximizes value.

- Are you using multiple trucks for manufacturing, dock work, staging and transport tasks?
- Do you transport single- or double-stacked pallet loads over long distances?
- Would improved maneuverability and visibility in congested areas help your operators?
- Can operators work securely and confidently around other trucks and at faster speeds?
- Are your operators fatigued before the end of the shift?

The right truck for your application makes a world of difference in productivity.

The PR 4500 Series answers your productivity challenges throughout

your facility. Its exceptional ergonomic design assures comfort and security. Access 1 2 3 technology, Crownmanufactured AC motors, e-GEN Braking and full power steering work together to deliver safe, industry-leading reliable performance. For more information on these and other Crown Technovation features, visit crown.com.

Different applications require different types of lift trucks. Selecting the right mix of trucks is crucial if you want to maximize efficiency and achieve the lowest overall cost.

Many facilities have discovered that the PR 4500 Series is the more efficient choice when moving pallets from here to there. In addition, Crown offers a complete line of lift trucks designed to meet the exact needs of your application.

Bring more power, confidence and Value to your facility with the PR 4500 Series.

Manufacturin

With its shorter head length, superior maneuverability and diverse load-handling capabilities, the PR 4500 Series excels at helping operators work in tight congested spaces and quickly supply product to manufacturing lines.



Dock Work/Staging

Operators handle the challenges of dock work faster and more productively with the power steering, excellent maneuverability, responsive braking and plugging, suspended floorboard and padded compartment of the PR 4500 Series.



Transport

The PR 4500 Series offers a top speed of 9 mph, longer fork lengths (double/triple) and a comfortable, well-protected operator compartment, giving operators the confidence to work at peak performance levels over the longest runs.



Movest with confidence.

The PR 4500 Series gives operators the power and confidence to safely move more pallets. Power steering, customized performance settings, Crown ergonomics, secure positioning, protection from jarring motions and unmatched performance make it the ultimate pallet mover.



Solving the challenges of operator productivity guided the PR 4500 Series design. A responsive power steering advantage helps maneuver heavy loads around busy areas safely and productively. Designed for exceptional performance on congested docks and longer runs, the suspended

Variable Side Stance

The PR 4500 Series design positions the operator for maximum effectiveness and forward/reverse visibility during travel and load handling functions. The operator's control orientation remains constant.

floorboard significantly reduces the shock of driving over dock plates, expansion boards and rough floors. The unmatched ergonomic compartment securely positions the operator while providing fatigue-reducing postural relief. Access 1 2 3® performance modes and the Entry Bar Safety Switch further encourage safe operating practices. Safety and productivity converge on the PR 4500 Series.

Counterbalanced trucks

End-rider pallet trucks

PR 4500 Series

A combination of power steering, tight turning radius

staging areas.

Power Steering

The PR 4500 Series provides excellent maneuverability for operators navigating through tight spaces and around congested work areas.

places a foot on the

Access 1 2 3 Display

Productivity features include programmable performance modes for varying skill levels. communication of key truck functions and advanced diagnostics for fast, accurate troubleshooting without a handset.

Flexible Foot **Positions**

Crown's unique

Kneepad and Backpad Padded surfaces help position the operator and protect against iarring impacts from dock boards, expansion joints and rough floors.

foot positioning design ensures that the operator's left foot is on the brake pedal and the right foot rests on the travel sensor activation zone, which features a generous footprint for flexible positioning.

Entry Bar Safety Switch

Operator Compartment Space The PR 4500 Series gives the

operator significantly more room to move and postural relief, reducing fatigue and improving productivity.

If an operator entry bar while traction is engaged, the truck coasts to a stop and an audible alarm sounds.

Suspended Floorboard A suspended shock-reducing

design, similar to that used in Crown's RR 5200 Series reach trucks, provides exceptional comfort over dock boards and rough floors.

and short head length provides excellent maneuverability on the PR 4500 Series when entering or exiting aisles, or in congested



Five Points of Contact The PR 4500 Series securely positions the

operator with both feet and hands optimally placed for control, while supporting the lower body.



Access 2

Comprehensive System Control

The unique advantage provided by Crown's Access 1 2 3 technology

is that the PR 4500 Series knows what's going on and uses this information to improve system performance. It's the result of a wealth of information shared by key pallet truck systems. This

includes real-time information from the AC traction, braking, steering, hydraulics and other truck systems. The truck knows its speed and direction, thermal ranges, operator performance levels, functions selected and more. As conditions change, the truck uses this information to respond immediately with safe, optimized performance. You also benefit from three programmable performance modes: Productivity, Efficiency and Novice.



Guaranteed.

through an intuitive method of communication.

The PR 4500 Series features the largest, most durable pallet truck drive unit in the industry.

Engineered and manufactured by Crown, the AC drive unit is fully integrated with Crown's e-GEN® Braking System, which provides consistently reliable frictionless braking for the life of the truck.



nside and

With Access 1 2 3 technology, the PR 4500 Series provides consistent performance and the same advanced diagnostics proven across Crown's product family. In addition, the InfoPoint® System complements Access 1 2 3 technology to provide

faster, simpler and higher quality service by following a logical, easy-to-understand troubleshooting process.

Key components of the system include the InfoPoint Quick Reference Guide, on-truck component maps and information nuggets located throughout the truck.

They're designed to give technicians the three W's of a problem:

- What it is
- Where it is
- What it does.

As a result, technicians can quickly and accurately resolve any issues without schematics, wiring diagrams or service manuals on most repairs.

Service

door.

accessibility on

the PR 4500

Series is easy

and fast, with a

removable cover

for the drive unit

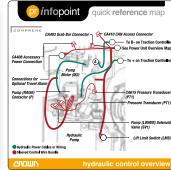
and a swing-out

Crown's system of support gives you productivity, safety and the lowest cost of ownership.

> The InfoPoint System gives technicians an invaluable tool to help them fix the truck right the first time and fix it fast.









The lift linkage system

features massive steel construction throughout, including the largest and heaviest tension bar in its class to prevent buckling in the event of a severe impact.

steel formed for maximum strength and designed to handle 8000-pound capacities for years. Additional steel structures are placed in critical stress areas Access 1 2 3 Control System under the fork, preventing

premature fatigue.

Fork weldment

e-GEN Braking System

engineered, manufactured and **Proven**

for exceptional value.



Crown Equipment Corporation New Bremen, Ohio 45869 USA

Tel 419-629-2311 Fax 419-629-3796

crown.com

You can count on Crown to build 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.

Because Crown is continually improving its products, specifications are subject to change without notice.

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