CROWN

SH 5500
SHR 5500
SERIES

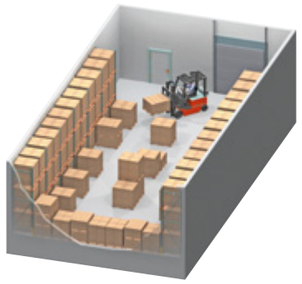
Grow your space.

The SH 5500 and SHR 5500 Series stackers give you a fast, efficient way to lift, stack and move merchandise, tools or equipment. These versatile lift trucks offer a tremendous efficiency advantage for any business in need of more space, better inventory management and reduced operating costs. With the Crown solution, you can manoeuvre in small spaces and stack loads to 4.5 metres to save space and improve product selectivity. Safety is another major advantage, whether you use the stackers to load lorries, as portable workstations or for traditional stacking. And you can expect long-term value because Crown engineers and manufactures lift trucks that deliver the highest levels of safe, reliable performance at the lowest cost of ownership. The SH and SHR stackers help grow your business more efficiently, saving time, effort and cost.

How does your space stack up?

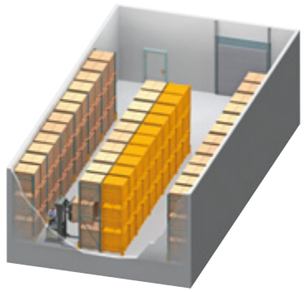
Maximise your efficiency.

Consider the advantages of gaining more space without construction or leasing costs. What if this solution could also help you manage inventory and substantially reduce the time, effort and cost to move product, tools or other heavy materials?



Common storage room layout

- 102 pallet loads
- Random pallet placement
- Poor selectivity
- Limited manoeuvrability



Improved storage room layout

- 132 pallet loads
- Organised pallet placement with aisle width of 2.5 metres
- Complete selectivity
- 30 percent increase in pallet positions

Crown stackers deliver all these advantages to you. They're an easy and cost-effective way to maximise your storage space and improve efficiency. Compared to typical counterbalanced trucks, Crown's SH and SHR stackers require substantially less space so you can stack more products in the same size room while optimising selectivity and workflow.

The SH and SHR stackers are easy to use with innovative controls, high visibility mast and carriage, and a compact design that enhances manoeuvrability in confined spaces and congested areas.

Move it, stack it and manage it with ease.

Let Crown demonstrate the difference.

SH 5500 Series
Navigate with ease.

The powerful simplicity of the SH 5500 Series, featuring electronic power steering, brake override and AC traction, helps operators easily manoeuvre and position heavy loads in tight, congested spaces.

The SH 5500 Series gives operators the simplicity they need. Ease of use is one of the first things they notice. It starts with the intuitive controls of the X10® Handle, simplifying every lift truck function. Operators also appreciate the electronic power steering, so precisely controlled that they can easily navigate loads up to 1800 kg with one hand. The high-visibility mast and carriage further enhance ease of use. For moving capacities up to 1800 kg, there's no more user-friendly truck than the SH 5500 Series.

The compact design and manoeuvrability of the SH 5500 Series simplifies operation in the tightest spaces.

SHR 5500 Series
Flexibility within reach.

The SHR 5500 Series reach stackers give you the application flexibility you need. They provide an efficient solution for tight work areas, random pallet sizes, pallet loads just out of reach and a number of other application challenges.

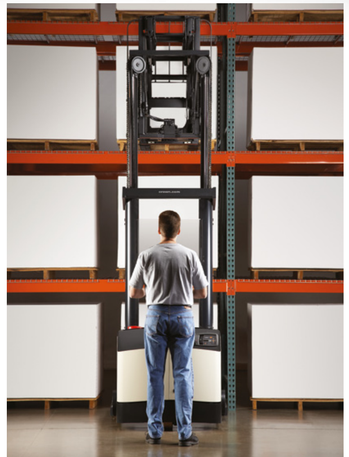
Many businesses begin to understand the wide range of benefits offered by the SHR 5500 Series reach stacker when they put one to the test. That's when they experience its exceptional flexibility to solve their particular application challenges. For example, operators who drive a counterbalance lift truck appreciate how easily and efficiently you can operate and manoeuvre the SHR 5500 Series.

Another manoeuvrability advantage results from the flexible design of the X10 Handle, which makes controls accessible from either side of the power unit. This gives operators a clearer view of pallets, as well as outriggers and fork tips.

Operators also benefit from the high-visibility mast of the SHR 5500 Series, featuring efficient placement of hydraulics and lift cylinders. A high-visibility reach carriage further simplifies positioning of pallets at heights.

Reach stackers have the ability to work around obstacles such as lorry tyres.

The reach mechanism of the SHR 5500 Series combines the advantages of a straddle lift truck and a counterbalanced lift truck, contributing to its versatility. It's designed to handle a wide variety of pallet sizes, as well as floorstacked pallets that may not have sufficient outrigger spaces between loads. You can also use it to reach over obstacles, rather than reposition them. In addition, many facilities use the SHR 5500 Series for sideloading lorries.



The high-visibility mast and reach carriage are designed for maximum visibility, improved load handling and positioning.

Intelligent performance.

The SH and SHR 5500 Series stackers feature Crown's intelligent Access 1 2 3® Comprehensive System Control to give you the most advanced, easy-to-use stacker performance anywhere.

Access 1 2 3® Comprehensive System Control

All of the systems on both stacker series work together to simplify use, enhance safety and provide the most efficient performance. This patented technology enables safe, reliable lift truck performance and diagnostics.

Coupled with electronic power steering and AC traction, Access 1 2 3 technology gives operators advanced, optimised control. Which is further enhanced by the intuitive X10 Handle.

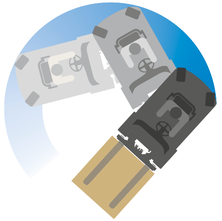
Other features designed to efficiently handle heavy-duty capacities include ramp hold and speed control. The power boost feature assures an extra measure of power when encountering obstacles such as dock plates or doorway transitions. All in all, these stackers provide an intelligent approach to powerful performance.

The ***electronic power steering*** minimises steer effort needed to manoeuvre heavy loads and reduces operator fatigue. The X10 Handle® brake override feature allows operators to raise the handle to a near vertical position so they can manoeuvre these stackers in extremely confined areas.

An on-board charger is available for both stacker series and makes it possible to charge them wherever there's a 240-volt electrical supply. And options such as Work Assist™ accessories, tilt and side shift allow you to tailor these stackers to your application.

SH and SHR 5500 Turning Radius

Counterbalanced Turning Radius



The SH and SHR 5500 Series design, featuring Access 1 2 3 technology, power steering, brake override manoeuvrability and AC traction, provides a significantly tighter turning radius than typical counterbalanced lift trucks.

Crown Gabelstapler GmbH & Co. KG
Philipp-Hauck-Str. 12
85622 Feldkirchen, Germany
Tel +49(0)89-93002-0
Fax +49(0)89-93002-133
www.crown.com

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

Crown, the colour beige, the Momentum symbol, X10®, The X10 Handle®, the stylised X10® logo, Access 1 2 3®, InfoPoint, FlexRide and Work Assist are trademarks of Crown Equipment Corporation.

Copyright 2012 Crown Equipment Corporation
SH/SHR 5500 BROCH GB 01/14, 10 – M01404-006-04
Printed in Germany

ecologic™
Clean Environment. Smart Business.

Printed on elemental chlorine free and sustainably forested paper.

twitter.com/crown_europe_en

news.crown.com/uk/feed/