The Crown Stacker Series offers an ideal time and cost-saving lift truck for so many uses. When your floors are crowded and space is limited... when you need to select and stage products faster for shipping... when you need a portable workstation... the Crown Stacker Series gives you a faster, safer way to lift, stack, manage and move merchandise or equipment. Designed for flexibility, the Crown Stacker Series handles plastic or wooden pallets, skids, metal containers or wire baskets in congested work areas for a highly efficient material handling solution.

When you choose a Crown Stacker, you begin a partnership with one of the world’s leading material handling companies. With Crown, you benefit from our global commitment to engineering, design, manufacturing and support services.

That explains why many of Crown’s largest customers today began their relationship with Crown by buying one of our pedestrian stackers.
The Crown Stacker Series offers an ideal time and cost-saving lift truck for so many uses. When your floors are crowded and space is limited... when you need to select and stage products faster for shipping... when you need a portable workstation... the Crown Stacker Series gives you a faster, safer way to lift, stack, manage and move merchandise or equipment. Designed for flexibility, the Crown Stacker Series handles plastic or wooden pallets, skids, metal containers or wire baskets in congested work areas for a highly efficient material handling solution.

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With the Crown Stacker Series you can eliminate clutter, wasted space and inefficiency, while reducing safety risks and the possibility of product damage. Effective cube utilisation allows you to reap the benefits of additional floor space. This gives you the ability to add valuable office, manufacturing or warehouse space without building or leasing. Now you can eliminate the need to move multiple products when the products you need are buried three or more deep.

Improving your cube utilisation provides valuable benefits. It frees up substantial amounts of floor space by allowing you to stack stable loads three to four pallets high. Rather than having products scattered around your facility taking up valuable floor space, you can arrange them efficiently and reach them quickly with Crown stackers. Your cost benefits add up with this organised, space-saving approach. In addition to productivity gains, many Crown customers have saved the cost and trouble of building or leasing additional space.

Improve cube utilisation. Move with ease.

In crowded aisles and tight spaces, Crown’s WF, ST and SX stackers let your employees move with ease. A short turning radius, compact power unit and centre-mounted tiller with brake override provide the best manoeuvrability in the industry. Wherever you need the benefits of a time-saving and back-saving powered lift truck, a Crown stacker can help you solve material handling challenges quickly, and economically. Now you can save space and ergonomics products for easier access and gain your employees a quicker, safer way to lift, carry or transport heavy or bulky products. Innovative design features such as the X10 ® control handle, lifetime chassis warranty, unmatched visibility and productivity enhancing Work Assist accessories, will achieve your objective to work more efficiently and productively.

Improve product selectivity. Improving product selectivity is another benefit with Crown stackers, a direct result of improving your cube utilisation. Stacking vertically on an organised rack system allows quick access to each individual product, without moving five or six loads to get to the required product. This arrangement helps your operators quickly locate and select smaller, individual products. Product selectivity improvements help you plan a better workspace and a more efficient workday.

The versatile Crown stacker family is available in both fork-over and straddle versions. Whichever model meets your needs, the compact design operates in the tightest spaces with innovative features designed to simplify work. And with Crown’s extensive knowledge of real-world applications and material handling solutions, you’re assured of the highest level of durability and the lowest total cost of ownership available.

<table>
<thead>
<tr>
<th>Model</th>
<th>Load Capacity (kg)</th>
<th>Lift Height (mm)</th>
<th>Battery Capacity (Ah)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WF 3000 – 1,0</td>
<td>1000</td>
<td>up to 3900</td>
<td>up to 180</td>
</tr>
<tr>
<td>ST 3000 – 1,0</td>
<td>1000</td>
<td>up to 3900</td>
<td>up to 180</td>
</tr>
</tbody>
</table>

WF 3000 – 1,2  
Load capacity: 1200 kg  
Lift height: up to 4400 mm  
Battery capacity: 180 Ah

SX 3000 – 1,25  
Load capacity: 1250 kg  
Lift height: up to 4400 mm  
Battery capacity: 180 Ah
Take control.

Crown's innovative X10 Handle simplifies control. The operator benefits from tactile and visual cues to differentiate lift/lower and other control functions. The awarded control pod is designed to allow operator of both hands control while the handle is in a vertical position. A unique thumbwheel design provides infinite speed control. To address safety concerns, the auto-reverse switch operates when the handle is in a vertical position while staying within the geometry of the truck. This provides exceptional maneuverability in extremely restricted areas.

Crowd designers considered every line of sight for the operator in a wide range of real-world applications. The advantages start with the best fork tip visibility in the industry. It's the result of the lowest power unit height available combined with a centre-mounted tiller. This design enhances pallet entry and load positioning and improves visibility along both sides of the load, which helps reduce operator handling errors.

Demand long-term performance.

The steel front cover was designed to protect internal components in the most demanding applications. The mast features Crown's heavy rail design with thick steel cross bars for added strength and stability. The WF, ST and SX stackers have been proven in extensive endurance tests under full load, from the component level to full duty cycle testing.

See your way clear.

Crowd WF, ST and SX Series stackers provide unmatched all-around visibility. Crown designers considered every line of sight for the operator in a wide range of real-world applications. The advantages start with the best fork tip visibility in the industry. It's the result of the lowest power unit height available combined with a centre-mounted tiller. This design enhances pallet entry and load positioning and improves visibility along both sides of the load, which helps reduce operator handling errors.

Forward and upward visibility are also excellent due to the clear design with low tip and efficient routing of hydraulic hoses. The width of the mast is optimised, balancing the operator's need to see both through and around the mast.

Safety is foremost with a centre-mounted tiller that positions the operator a constant distance from the power unit during both right and left hand turns – a feature not available on competitive off-centre designs.

In any handle position. A programmable safety switch provides an easy and safe way to control speeds for less experienced operators, sensitive loads, or rigidly congested environments. Crown's exclusive automatic brake control allows the truck to travel at sleep speed in the vertical position while in the vertical position to further enhance maneuverability in tight spaces.

The brake override feature on Crown stackers are designed to protect internal components during a near vertical position while minimizing the risk of operator injury. The override switch is manual and is activated by the operator's thumb. The handle in a vertical position allows for improved pallet entry at height.

Any work-saving tool should make it easy for you to continue to reap the benefits year after year. A key design strategy is to ensure the truck is easy to service with the industry's only lifetime warranty for a pedestal stacker chassis. A Crown stacker uses substantially more steel than its competitors, from the chassis to the mast. You can see the difference in the firm chassis skirt, side panels and top battery covers and heavy-duty gearing.
Integrated battery charger: solid-state 30 amp high frequency battery charger is standard on all models.

Freezer conditioning: assures performance and durability in freezers or coolers with operating temperatures as low as –30ºC.

Features and Options that add value.

Adjustable outriggers: allows adjustment of the outriggers from 865 -1270 mm to provide for changes in storage and stacking requirements. Standard on ST and SX.

Multiple battery options: a variety of battery options are available including maintenance free battery packs up to 192 Ah and industrial wet cell batteries up to 180 Ah (shown with optional central watering system).

Adjustable load backrest: helps stabilise unsteady loads when travelling, lifting and lowering.

Battery discharge indicator: includes lift lock-out and integrated hour meter.

Multiple battery options: a variety of battery options are available including maintenance free battery packs up to 192 Ah and industrial wet cell batteries up to 180 Ah (shown with optional central watering system).

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Load backrest: helps stabilise loads.

Battery discharge indicator: includes lift lock-out and integrated hour meter.

Tandem load interferes: optional on SX only.

Side shift with integrated control: allows operator to shift the load left or right up to 100 mm. Side shift activation switch is integrated in Crown's X10 handle (SX only).

ES 4000
- Pedestrian Stacker Standard and Initial Lift
- Load capacity: 1200, 1400 and 1600 kg
- Standard lift heights: up to 5400 mm
- Battery options: up to 375 Ah

ET 4000
- Pedestrian Stacker Standard and Initial Lift
- Load capacity: 1200, 1400 and 1600 kg
- Standard lift height: up to 1850 mm
- Battery options: up to 375 Ah

DT 3000
- Double Stacker without Platform
- Load capacity: 2000 kg
- Standard lift height: up to 2600 mm
- Battery options: up to 375 Ah

SH 5500 / SHR 5500
- Straddle Stacker
- Load capacity: 1800 kg
- Standard lift height: up to 4875 mm
- Battery options: up to 525 Ah

Features and Options that add value.

Flexibility is built into the design of the Crown WF, ST and SX stackers. This gives you the option to easily add performance benefits with a range of fully integrated accessories.

Crown's heavy-duty stacker family includes a range of pedestrian and rider models to meet your needs. These dependable, cost-effective stackers answer your specific workplace challenges based on load types and sizes, space constraints, floor conditions, run times, individual usage requirements and more.

Work Assist™ accessories:
- clip pad and hook for a convenient writing surface or storage for paperwork, scanning guns, etc.

Remote raise/lower control:
- allows operator to control lift or lower function when using the stacker as a work positioner.

Integrated battery charger: solid-state 30 amp high frequency battery charger is standard on all models.

Freezer conditioning: assures performance and durability in freezers or coolers with operating temperatures as low as –30ºC.

Features and Options that add value.

Adjustable outriggers: allows adjustment of the outriggers from 865 -1270 mm to provide for changes in storage and stacking requirements. Standard on ST and SX.

Multiple battery options: a variety of battery options are available including maintenance free battery packs up to 192 Ah and industrial wet cell batteries up to 180 Ah (shown with optional central watering system).

Adjustable load backrest: helps stabilise unsteady loads when travelling, lifting and lowering.

Battery discharge indicator: includes lift lock-out and integrated hour meter.

Multiple battery options: a variety of battery options are available including maintenance free battery packs up to 192 Ah and industrial wet cell batteries up to 180 Ah (shown with optional central watering system).

Adjustable load backrest: helps stabilise loads.

Battery discharge indicator: includes lift lock-out and integrated hour meter.

Tandem load interferes: optional on SX only.

Side shift with integrated control: allows operator to shift the load left or right up to 100 mm. Side shift activation switch is integrated in Crown's X10 handle (SX only).

ES 4000
- Pedestrian Stacker Standard and Initial Lift
- Load capacity: 1200 and 1500 kg
- Standard lift heights: up to 1850 mm
- Battery options: up to 375 Ah

ET 4000
- Pedestrian Stacker Standard and Initial Lift
- Load capacity: 1200, 1400 and 1600 kg
- Standard lift height: up to 1850 mm
- Battery options: up to 375 Ah

DT 3000
- Double Stacker without Platform
- Load capacity: 2000 kg
- Standard lift height: up to 2600 mm
- Battery options: up to 375 Ah

SH 5500 / SHR 5500
- Straddle Stacker
- Load capacity: 1600 kg
- SHR 5500 (illustrated) dual reach mechanism
- Load capacity: 1600 and 1800 kg
- Standard lift height: up to 4875 mm
- Battery options: up to 525 Ah