

STRENGTH THAT STEELS THE SHOW

LONG-LASTING STRENGTH & DURABILITY

When an operator has a heavy load, it's no time to lose confidence—leading to reduced productivity and potential safety concerns. Through years of hands-on experience, Crown knows that truck design, strength and dependability all contribute to the operator's command of every situation.

For the Crown C-5 Series, this confidence is born through the combination of physics, engineering and steel. Steel that's thicker where it needs to be: the frame, mast and steer axle.

CROWN'S SUPPLEMENTAL FRAME GUARANTEE:

Includes a 3-year/
6,000-hour warranty.

ENGINEERING STRENGTH INTO THE C-5 SERIES

// FRAME DESIGN

C-5 Series frames are engineered from the ground up and thoroughly tested in Crown's labs as well as thousands of hours in customer applications.

Formed from heavy-duty 3/4" steel that's carefully assigned to the right points in the frame, the Crown C-5 withstands the rigors of even the toughest applications.



// STEER AXLE DESIGN

Demanding applications force constant abuse to steer axles. That's why the C-5 Series incorporates a 3/4" steel plate and 2" diameter cylinder rod to withstand constant punishment.

PUTTING THE "I" IN CONFIDENCE

// LOAD HANDLING

Handling heavy loads at height can be a test of confidence. Not with Crown. Our mast design relies on one of the world's most proven and fundamental construction elements: the "I" Beam. Through this strength, operators gain confidence in their ability to efficiently handle heavy-duty loads at height.



// I-BEAM STABILITY

The C-5 Series mast outperforms in all three ratings of mast strength: longitudinal and lateral stiffness and torsional resistance.

► **LIFT PERFORMANCE:** Crown not only employs the strength of steel, but also delivers unmatched lift performance. In fact, the C-5 has the fastest lift speeds (130 feet per minute) and fastest cycles in the industry.