

Press Release



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Customer Demand Prompts Additional EC Series Crane

Summary:

Garner, Iowa – Stellar Industries has released a new environmentally friendly electric/hydraulic crane to enhance its complete line of EC Series cranes. The Stellar® EC6000 is a 38,000 ft-lb rated crane with a maximum lifting capacity of 6,000 pounds. The EC6000 has a 21-foot reach. Other features, which can also be found on all EC Series cranes, include a standard radio remote control and environmentally friendly hydraulic oil, both of which are industry first standard features for a crane in this class. Other features include short stowing height, a double-boom design for added strength, a true gear bearing rotation, a high-strength steel worm gear, and a cast-steel worm gear housing.

“Our lifting performance will meet or exceed that of other competitive cranes in this market class,” says Tim Davison, Product Manager, bodies and cranes, “but what will put the EC6000 above all the others is the great feature ensemble, which includes a radio remote control, a durable rotation system replicated from our reliable Model 6620 hydraulic crane, the environmentally friendly hydraulic oil and the new piggy-back boom system, which brings hex boom like strength, but at a slightly lower price point.”

Full Story:

Garner, Iowa – Stellar Industries, Inc. is introducing the addition of the EC6000 crane to the EC Series crane line. This new environmentally friendly model was developed based on customer request and will enhance the current full line of the Stellar® EC Series service cranes.

The EC6000 is a 6000-pound capacity crane with hydraulic and manual boom reach

of 21-feet. Rated at 38,000 ft-lbs, the EC6000 features a short stowed length (11.4') and a low profile design (34.41"), both of which allow the crane to fit nicely behind the chassis cab.

The EC6000 crane, as well as the entire EC Series line, features a "Piggy-Back" or Double Boom design, providing considerably more strength than traditional square boom designs. This new crane also boasts a true worm gear rotation (full 400 degrees) that uses a high-strength steel ball bearing turntable gear, a high-strength steel worm gear, and a cast-steel worm gear housing.

The entire EC Series crane line also comes equipped with a state-of-the-art radio remote control and it also utilizes environmentally friendly hydraulic oil that is non-toxic, non-carcinogenic and that is recyclable and biodegradable. Both are industry first features for this class of crane.

Other features worth noting include specifically designed and manufactured hydraulic cylinders for each particular model, allowing the crane to effectively and efficiently lift what it is designed to lift. The planetary winch system is equipped with a 2.5 HP permanent magnet electric motor with a 199:1 planetary gear reduction system. This ensures that the winch will never quit lifting before it reaches the cranes full rated capacity.

"In addition to the success we've experienced with the current EC Series line, we were getting numerous requests from our distributors and end users to market a 6,000 pound version of those style cranes," says Tim Davison, Product Manager, bodies and cranes. Davison continues, "Based on that market demand and the expertise we developed with the previous models of EC Series cranes, it was the right decision to develop the EC6000." He concludes, "We are confident the EC6000 crane will dominate the electric/hydraulic 6000-pound crane market. Our lifting performance will meet or exceed that of other competitive cranes in this market class, but what will put the EC6000 above all the others is the great feature ensemble, which includes a radio remote control, a durable rotation system replicated from our reliable Model 6620 hydraulic crane, the environmentally friendly hydraulic oil and the new piggy-back boom system, which brings hex boom like strength, but at a slightly lower price point."

Stellar Industries, Inc. was founded in 1990. It is an employee owned and operated manufacturer of hydraulic truck mounted equipment located in North Iowa. Products include hooklifts, container carriers, cable hoists, telescopic cranes, articulating cranes, and the X-Tra-Lift, as well as complete mechanic service truck packages, and tire service truck packages. Stellar is a progressive company that focuses on its people, as they are the key to making the products and the company successful.

For more information regarding Stellar Industries, Inc., visit www.stellarindustries.com, or call 800-321-3741.

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