



HUISMAN RECEIVES THIRD ORDER THIS YEAR FOR ADVANCED KNUCKLE BOOM CRANE

Schiedam, the Netherlands, 24 July 2024

Huisman has been awarded another contract for the delivery of a Knuckle Boom Crane for a client in the offshore energy market.

This state-of-the-art 550mt Knuckle Boom Crane will be equipped with Huisman's proprietary secondary-controlled Active Heave Compensation System, which features the latest technology in load control for various offshore environments and energy management. The crane's boom is optimised for versatile operations on a pipelay vessel, offering an extended reach ideal for lifting objects onto the pipelay tower.

Huisman's scope of work includes the complete range of engineering, production, installation, and testing, with a turnkey delivery from its facility in Schiedam, the Netherlands.

This project reaffirms Huisman's dedication to providing innovative and reliable lifting solutions that enhance operational efficiency and support the sustainable growth of the offshore energy industry.



This contract marks Huisman's third significant Knuckle Boom Crane contract announced this year, demonstrating the strong demand for its advanced lifting technology. This is further emphasised by Huisman's introduction of a new range of Knuckle Boom Cranes, which includes the potential for full electric active heave compensation. This cutting-edge feature uses patented technology to store energy in the vessel's spinning reserve energy storage system, offering improved operational efficiency and sustainability.

These new cranes are designed to meet the growing demands of the offshore industry, ensuring reliable performance in various environmental conditions while minimising energy consumption. With these innovations, Huisman continues to set the standard for lifting technology, ensuring clients can achieve their project goals with greater efficiency and a lower environmental impact.

Key features of the Knuckle Boom Crane

- Active heave compensated deepwater main hoist and auxiliary hoist
- Main hoist block catcher
- 550mt maximum lifting capacity
- Huisman proprietary secondary controlled hydraulics drive system
- 54 meters maximum reach

ABOUT HUISMAN

Huisman is a worldwide supplier of step changing technical solutions to the world's leading companies in renewable energy, oil and gas, civil, naval and entertainment markets. Projects vary from stand-alone components to highly engineered integrated systems, from concept to installation and life time support. Huisman operations are divided between offices in The Netherlands, Brazil, China, Czech Republic, Norway, Singapore and the USA and facilities in The Netherlands, Brazil, Czech Republic and China.

ADDITIONAL INFORMATION

Annet Stuurman – Manager PR & Communications

Tel.: +31 (0)88 070 22 22

Email: astuurman@huisman-nl.com

Website: www.huismanequipment.com

HUISMAN EQUIPMENT BV

Admiraal Trompstraat 2

3115 HH Schiedam

P.O. Box 150

3100 AD Schiedam

Harbour no. 561

The Netherlands

Phone: +31 (0)88 070 22 22

Fax: +31 (0)88 070 22 20

E-mail: info@huisman-nl.com

www.huismanequipment.com