Engineered...Not Copied.
No mere slogan. The engineering team at SEATRAX® has established a reputation for innovation by supplying the offshore industry with reliable, cost effective, and easily maintained marine cranes. Our numerous U. S. and International patents are testimony to our success and proficiency in engineering, design and manufacturing.

Every system on a SEATRAX crane is designed and engineered to adhere to exacting customer specifications and meets or exceeds all applicable international design codes and classification society requirements including those of ABS, API, DnV, HSE, LRS, NPD, and USCG.

With crane manufacturing facilities in both the United States and the United Kingdom, SEATRAX delivers the worldwide marine industry an uncomplicated and easily-maintained offshore crane that is cost-effective to own and operate.

Supported by the SEATRAX QA/QC program, our state-of-the-art manufacturing capabilities enable us to meet the requirements of the worldwide offshore oil and gas industry. The SEATRAX QA/QC program is certified to API Q1 and ISO 9001.
SEATRAX cranes undergoing assembly and fit-out at our Houston Manufacturing facility.
The hoists used on a SEATRAX crane are manufactured in-house and reflect our commitment to reliability and ease of maintenance. SEATRAX hoists are designed specifically for use on offshore cranes and periodic changeouts are not required.

SEATRAX hoists utilize a fail-safe, spring-applied, contracting-type drum brake in conjunction with hydraulic dynamic braking. This provides two independent load-holding systems that do not share a common load path, insuring that no single failure can disable both holding devices at the same time.
SEATRAX engineers solved the industry-wide problem of "booming down into the block" through geometry, not gadgetry, by locating the main and auxiliary hoists in the base section of the boom. This allows no relative motion between the hooks and the boom as the boom is raised or lowered.

The cornerstone of a SEATRAX crane, is the kingpost. Since it is welded directly to the host structure, the kingpost design eliminates the possibility of the crane toppling, because of a swing circle assembly failure. This design also eliminates the need for a ring of bolts that require constant monitoring and maintenance.
SEATRAX offers a wide range of offshore cranes, each based on a proven design, that can easily be configured to meet a client's unique requirements.

SEATRAX cranes are in use worldwide on semi-submersibles, jack-ups, tension leg platforms, SPAR facilities, drillships, FPSOs, fixed platforms, and quayside locations.

SEATRAX' commitment to quality and customer satisfaction doesn't stop with the delivery of a state-of-the-art offshore crane. Our factory trained, service professionals are available to assist you worldwide, 24 hours a day.

Contact your local SEATRAX representative for detailed information on SEATRAX marine cranes.
(1) **80 Series** cranes and (3) **72 Series** cranes provide versatile lifting capabilities for this 10,000 ft. ABS Class dynamically positioned drillship.

(2) **60 Series** cranes installed on a jackup drilling rig.

(2) **72 Series** cranes utilized by a deepwater SPAR facility in the Gulf of Mexico.

(3) **72 Series** and **90 Series** cranes working in tandem to support drilling platform operations in the North Sea.
(2) 72 Series cranes assisting operations for this production platform in the North Sea

(2) 80 Series cranes mounted on a 5000' ABS World Class semisubmersible

(2) 42 Series and (2) 72 Series cranes are utilized for this 10,000' ABS Class dynamically positioned drillship