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Hoisting Equipment

Drill Floor Equipment

Deck Crane

Tensioning & Skidding Equipment

BOP & Subsea Handling Equipment

Pumps

Mud System

Well Control System Equipment

Jacking Systems



Deck Cranes www.t-s-c.com



Beyond Integration Seamless Solutions™



Kingpost Cranes Pedestal Cranes Overview

Overview

TSC deck cranes are suitable for a variety of application including fixed platforms, jack-ups and deep water floaters. TSC manufactures both kingpost and pedestal type cranes, all designed and built to the latest API 2C specifications. Third party certifications from ABS as well as CCS are also available.

TSC deck cranes are designed to meet lifting demands on-board all types of offshore installations, and can extend up to heavy lift requirements. TSC provides comprehensive handling and transporting capabilities and also offers a wide array of optional features and equipment to allow the customer to configure cranes exactly to their specifications. TSC offers cranes that are applications engineered to your specific needs.

General Features

- API monogrammed cranes;
- ABS / CCS certification available upon request;
- State-of-the-art hydraulic and control systems;
- Optimum lifting capacity to weight ratio;
- Global after sale support;
- Diesel hydraulic or electro-hydraulic prime mover
- Main and auxiliary hoists mounted inside the boom for easy operator visibility and to prevent the crane operator from "two blocking" the hooks when lowering the boom;
- Climate controlled operator cabin is spacious and ergonomically designed to minimize operator fatigue and have high visibility for increased safety;
- Operator cabin and machiner room are sound insulated to minimize noise and increase operator comfort and safety.



Features

- Lighter operating weight;
- Reduced tailswing;
- Designed & built to API 2C latest edition;
- Easily customized to fit customer's needs.



Features

- Easy inspection & maintenance of upper lower bearings;
- Designed & built to API Spec 2C latest edition;
- Easily customized to fit customer's needs.



Specifications

Model	P10	P18	P20	P24	P35
Lifting Capacity (MT)	50 - 75	100	150	200	300
Boom Length (ft)	90 - 140	90 - 140	90 - 165	90 - 180	90 - 200
Typical Application	Platforms & Jackups	Platforms, Jackups, & Floaters	Platforms, Jackups, & Floaters	Platforms, Jackups, & Floaters	Platforms, Jackups, & Floaters

Specifications

Model	Model 162VE	Model 198-200VE	Model 240-200VE	Model 240-250VE
Main Hook Capacity (MT)	50	75	100	150
Boom Length (ft)	80-120	80-140	90-170	90-170
Kingpost Dimension with Wall Thickness (inch)	54×1.5, 54×2	66×2	80×2	80×2.5
Typical Application	Platforms & Jackups	Platforms, Jackups, & Floaters	Platforms, Jackups, & Floaters	Platforms, Jackups, & Floaters