

SEA series jack-ups

Description

The SEA series is a series of multi-purpose jack-up units. The development has been based on GustoMSC's successful range of jack-ups for civil construction and offshore accommodation built in the eighties with tubular, square section legs and GustoMSC hydraulic jacking systems.

The SEA series is equipped with smooth circular legs which induce minimal wave and current forces and which allow for operation in deeper water and in harsher environment.

The leg without any internal or external stiffening is very cost effective in construction. Three series of holes are provided for the engagement with the GustoMSC hydraulic jacking system.

The circular legs are guided in large circular shape leg guides spaced well apart. This arrangement ensures minimal wear of the leg guides. It also allows for towage of the jack-up with full leg length in severe environmental conditions.

The four leg design enables fast and active preloading on two diagonally opposed legs.

The SEA series is intended for operation in water depths of up to approximate 50 m.



Units built / under construction

• JB105	1978	SEA-1100
• Zeebouwer	1978	SEA-500
• Hutasete 3	1978	SEA-200
• Seafox-1	1979	SEA-1500
• Seafox-3	1982	SEA-1500
• Buzzard	1982	SEA-1250
• IB-909	1982	SEA-1250
• Seafox-2	1984	SEA-3000X
• Vagant	2002	SEA-800
• Pauline	2002	SEA-900
• Sea Worker	2008	SEA-2000
• Seafox-7	2008	SEA-2000
• JB114	2009	SEA-2000
• JB115	2009	SEA-2000
• Goliath	2009	SEA-2000
• Swift 10	2011	SEA-2750
• JB117	2011	SEA-3250
• Kuroshio	2011	SEA-900
• Neptune	2011	SEA-2500

Detail information on the units built can be found in the relevant product sheet. For self-propelled jack-up units see GustoMSC NG series.

Data presented in this product sheet is for information only and subject to change without notice.

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