

Sea Worker

Multi purpose jack-up



Owner A2SEA, Denmark
Builder Drydocks World SE Asia
Delivered 2008

Variable load
 Accommodation modules, consumables and deck equipment
 1,300 t (maximum 1,750 t in benign conditions)

Description

Four-legged multi purpose self-elevating unit, GustoMSC type SEA-2000. Outfitted with a pedestal mounted 6,000 tm crane and a helideck for operation of a Super Puma or equivalent.

Main dimensions

Length hull	55.5 m
Breadth hull	32.2 m
Depth hull	5.0 m
Design draft	3.55 m
Leg length	max 79 m

Classification, regulations

American Bureau of Shipping ⚙️ A1 self-elevating unit

Jacking system

Hydraulic positive engagement system on tubular leg:

Number	4
Design	GustoMSC
Capacity	2,000 t

Survival conditions

Water depth	40 m
Max wave height	14.65 m
Current	1.0 m/s
Wind speed	39 m/s
Air gap	13.5 m
Penetration	3.0 m

Operating conditions

Conditions when operating the pedestal mounted crane in its maximum capacity (6,000 tm):

Water depth	40 m
Max wave height	3.7 m
Current	1.5 m/s
Wind speed	25.7 m/s
Air gap	13.5 m
Penetration	3.0 m

GustoMSC services

GustoMSC provided the basic design package including all services required to obtain ABS Classification. GustoMSC also supplied the jacking systems.

Data presented in this product sheet is for information only. Unit specific specifications as provided by the Owner shall prevail.

The Netherlands

Karel Doormanweg 66, 3115 JD, Schiedam
 P.O. Box 687, 3100 AR Schiedam

Telephone +31 (0)10 232 0800
 Telefax +31 (0)10 232 0801

www.GustoMSC.com

