



‘GM 700’ 700 tons Catamaran Gantry Crane

Danish flag Danish crew
Call sign OZHZZ

Length overall: 55.00 m
Beam extreme: 26.10 m
Depth: 3.10 m
Draft min/max: 1.10 m/ 2.50 m

GT: 506
NT: 151

Class: DnV 100 A5 Pontoon K

Crane capacity:

4 hooks
Load in one hook: 175 t
Load in four hooks: 700 t

Auxiliary:

2 x 183 kW MAN, 400 Volt, 50 Hz.
110 kVA Iveco, 400Volt, 50 Hz

Deck Equipment:

Spud legs: 2 x 16 m, hydraulic.
Rigging Crane: 5 t@16 m. Z-Marine.
Winches: 4 pcs. Wires L 400m, Ø 22mm.
4pt mooring: 4 x 1.5 t Flipper Delta anchors.

Optional Deck Equipment:

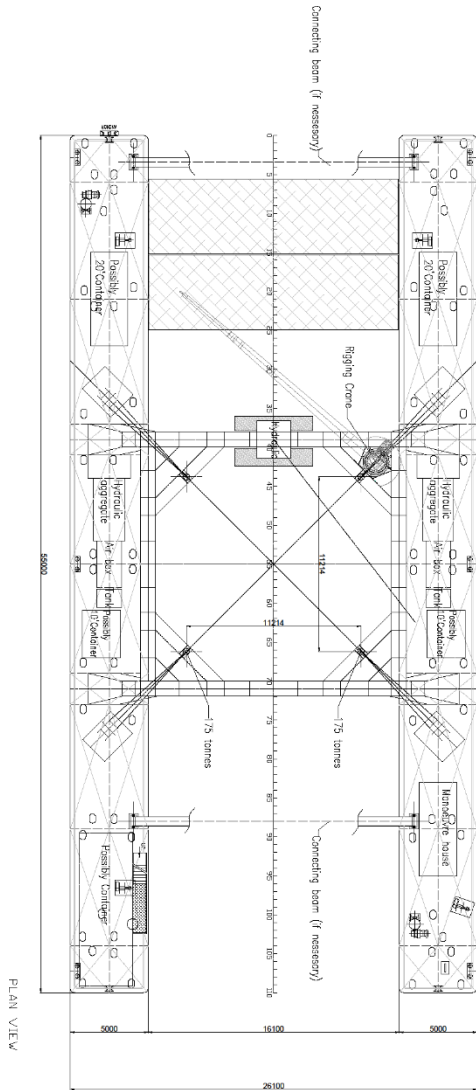
Zodiac work boat.
Diving equipment, decompression chamber.
Platforms 2 pcs., 16 x 5 m.
Spreader booms 150/200 t and 350 t.
Wire cutting machines.
Welding equipment.
Peel grabs of various sizes, camera fitted.
Power packs.
Etc.

Bridge Equipment:

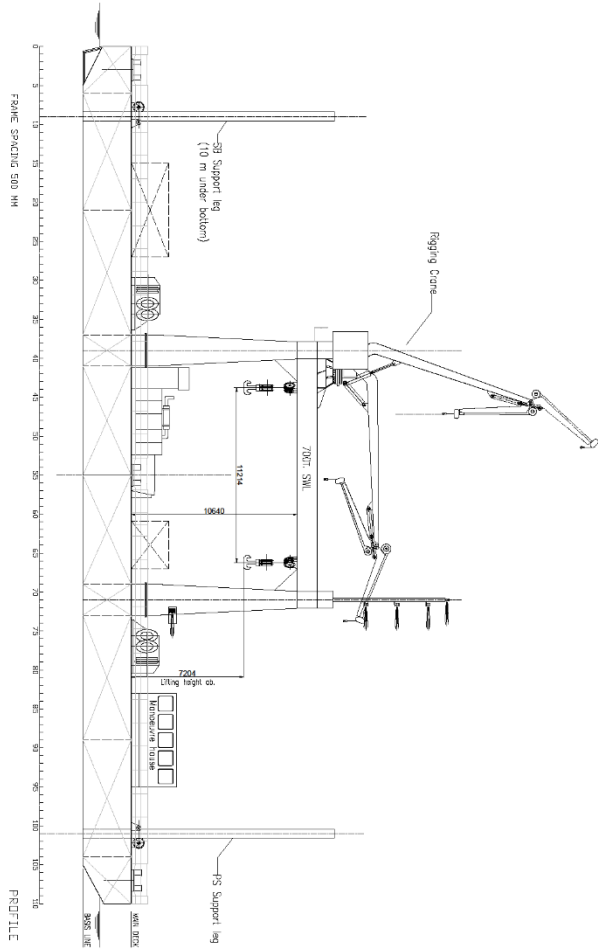
Radio GMDSS area 1, GPS, Chart plotter, AIS,
Sat. phone, e-Mail.

Salvage equipment:

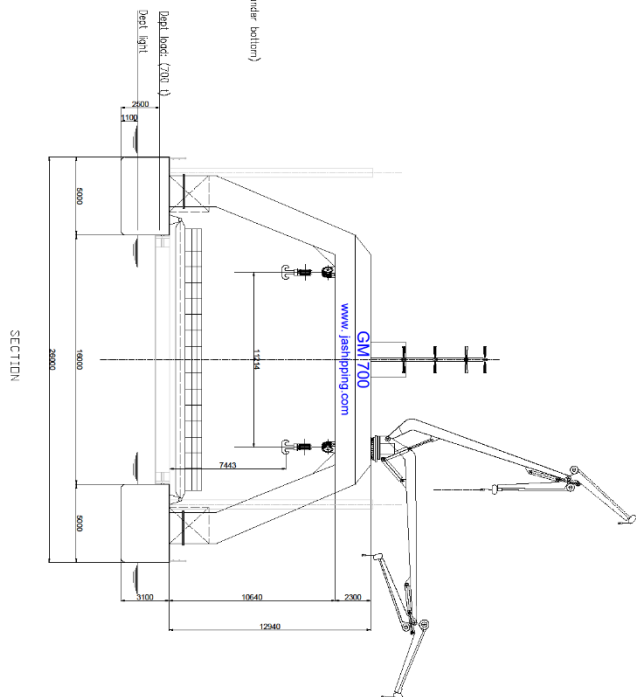
Various wires, shackles, bridles, soft slings and ropes. Electrical and diesel driven pumps. 10 ft. workshop. 20 ft. day room.



PLAN VIEW



PROFILE



SECTION

NOTES:
 GM 700
 CALL SCALE: 0:2:22
CLASS: * 100 AS K Tonnage
MANU DIMENSION:
 DECK WIDTH: 5000 mm
 DECK LENGTH: 16000 mm
 DECK HEIGHT: 2300 mm
 FRAME SPACING: 500 mm
REGISTER TONNAGE:
 (TONNAGE): 506 ST / 51 MT
BUILD: 1944
CAPACITIES:
 4 LADGES
 LOAD IN ONE HOURS: 175 t
 LOAD IN FOUR HOURS: 200 t
 RESIDUE CRANE: 80 t/m

NO. 0000000001	DATE: 1994
GENERAL TOWAGE ARCHITECT	
JENS KRISTENSEN	
GENERAL ARRANGEMENT	
NO. 1 A REDERIEBT	
DATE: 1994	
SCALE: 1:100	
DRAWN BY: J.A. REDERIEBT	
CHECKED BY: J.A. REDERIEBT	
DATE: 1994	