MAJA

MAIN DESCRIPTION

CLASS  *KM FLOATING CRANE III [1] L3
TYPE  SELF PROPELLED, REVOLVED FLOATING CRANE
PORT OF REGISTRY  GDYNIA
CALL SIGN  SQKR
FLAG  POLISH
IMO NUMBER  8829127
DELIVERED  1980
CLASSIFICATION  PRS

MAIN DIMENSIONS

LOA  55,49 m
BREADTH  25,02 m
DRAUGHT  2,85 m
DRAUGHT AT WORK  UP TO 4,5 m
GRT  1964
NRT  589

CRANE

MAIN HOOK  330 T
SMALL HOOK  100 T
MAIN HOOK SPEED  0,15 - 3,5 m/min
SMALL HOOK SPEED  0,15 - 5,5 m/min
360° REVOLVING TIME  4,5 min

DECK CARGO CAPACITY

DECK CARGO CAPACITY  800 T
CARGO DECK AREA  19,2 x 19,2 m
CARGO DECK STRENGTH  6 - 10 T / m²

DECK EQUIPMENT

MOORING WINCHES  4
ANCHOR WINCHES  4

TANKS CAPACITY

FUEL OIL  94 m³
POTABLE WATER  25 m³
BALLAST WATER  200 m³

WORK CONDITIONS

WORK OF CRANE  FORCE OF WIND UP TO 5°B
HIGHT OF WAVE UP TO 2 m
SAILING  FORCE OF WIND UP TO 5°B
MAX. SPEED  5 KNOTS

ENGINES AND PROPULSION

MAIN ENGINES  2 x SULZER 6AL25/30
BHP  2170
ALTERNATORS  2 x 1250 kVA
PROPELLERS  3 CYCLOIDAL ON AFT OF PONTOON

SUBMERSIBLE SALVAGE PUMPS, ACCOMODATION UP TO 13 PERSONS INCLUDING CREW

THANKS TO HER CONSTRUCTION SHE IS ABLE TO:
■ LIFT CARGOES OF WEIGHT TO 330 TONS (INCLUDING LIFTING EQUIPMENT: SLINGS SHACKLES, BEAMS ETC.),
■ ROTATE THE CARGO HORIZONTALLY,
■ USING TWO HOOKS - 330 TONS AND 100 TONS - A CARGOES CAN BE ROTATED ALSO VERTICALLY,
■ TRANSPORT OF THE CARGO INSIDE THE CLOSED WATERS AND PORTS ON THE ONE HOOK OR TWO HOOKS,
■ UNLIKE THE SHEERLEG, TRANSPORT A CARGO UP TO 800 TONS ON THE DECK THROUGH THE OPEN SEA.

www.progdynia.pl
radius from pontoon side = radius - 12.8m

radius from bow of pontoon = radius - 13.2m

radius from pontoon side = radius - 12.8m

Polskie Ratownictwo Okrętowe Sp. z o.o.
Miodowa 26, 81-558 Gdynia, Polska
+48 58 624 81 22
chartering@progdynia.pl