

Basic Data

Vessel's type	Crane barge (self propelled)
Built	2013 (Indonesia)
Classification society	BKI (Indonesia)



General Characteristics

LOA x Beam x Depth	82.29 m x 21.34 m x 2.40 m
Draught	2.4 m
Accommodation	11 rooms for 40 pers.

Engine Room

Main engine*	2 x MITSUBISHI S6A3-MPTK / 445 kW (597 bhp) / 1,900 rpm
Reduction gear	ADVANCE / 1.08:1
Propeller	2 x NAV 300B
Auxiliary engine	VOLVO D34A-MT and MITSUBISHI S12A2-MPTK / 680 kW

*- Consumption: 43 l/h.

Deck Equipment

Mooring winch:	150KN / hydraulic
pull	150 kN
hold	450 kN
speed	15 m/min
drum capacity	300 m (SWR 26 mm diam.)
Capstan	2 x FWD and 2 x AFT
Crane:	2 x KWG/O&K Anlagen / hydraulic
capacity	40 t (28 m)
hoisting speed	15 m/min (full load)
slewing speed	0.7 rpm (full load)

Electronics

VHF radio	ICOM IC-M304
SSB radio	SAMYUNG SRG-3150DN
NAVTEX receiver	SAMYUNG SNX-300
GPS	FURUNO GP-32
Radar	FURUNO 1715
Compass	DAIKO T-150B

Various

Fire fighting equipment (including fire pump, 2 x monitor, 8 x hydrant)
Life saving appliances (including 4 x 20-pers. raft)