

360 tons Revolving type floating crane & 1200 PS Pusher Tug

Inspection: Kuwait



The crane ship is consisted of two parts - the main ship which is crane ship and pushing tug.

Crane ship is equipped with crane of lifting capacity of maximum 360 tonnes, maximum boom length of 61.62 meters and has space of 21.5m × 26.2m which has loadable capacity of approximately 2,500 tonnes. And she is also equipped with 5.0 m³ orange buckets.

Pushing tug has maximum speed of 13.5 knots per hour and pushing speed of 10.5 knots per hour and she is equipped with proper machinery engine part and ship operation control system to be able to push the crane ship for sailing.



Crane Barge Spec

Built March-97, Japan

Length 60 m breadth 24m depth 3.4 – 4 m

Deadweight 2500 ton

Ship operation equipment

ship operation winch 15 tons x 4

Side thruster masumi STE130-790 2.5 tons 1 unit

Gen Yanma 300 KVA x 1 Yanma60KVA x 1

Max Lifting weight 360 tons

Max Boom length 61.62m

Major/Aux 105m/min

Hoisting speed

Slewing speed 154 rpm

Engine Type Mitsubishi Heavy Industries 880 HP at 2100 rpm

Bucket capacity

line pull 30 tons max boom length 28.10 m orange bucket 5m³|

Mitsubishi Nagasaki machinery 15 ton

drum 3

working lamp 1kw mercury 6 lamp below house lamp 5 lamp

Living room crew 7 room, dinning room, meeting room, spare room



Pusher tug spec

Built 1997, Japan

Pushing tug

LOA 23.95 m B 7.5 m D 3.17m

GT 95 tons

Tug winch hydraulic

Pushing ship link equipment FD28 type hydraulic equipment

ME Yanma M220 EN 1200 hp @ 800 rpm

Gen Yanma 50KVA 1 unit

Aux gen Yanma 15kva 1 unit

Speed 13.5 knots Pushing 10.5 knots

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&
BARGE**

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