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
Hosting 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