



PRINCIPAL PARTICULARS

Year built	: 2007
Builder	: Qingdao Qianjin Shipyard
Class	: Lloyd's Register of Shipping
Flag	: Singapore
Call sign	: 9V7079, 9V7072, 9V7088, 9V7083, 9V7022, 9V7078, 9V7023
IMO no.	: 9386093, 9386079, 9386110, 9386108, 9386055, 9386081, 9386067
Official no.	: 392797, 392755, 392809, 392801, 392547, 392796, 392548

DIMENSIONS

Length overall	: 29.95 m
Breadth moulded	: 9.80 m
Depth moulded	: 4.80 m
Draft	: 3.80 m
Gross tonnage	: 297
Net tonnage	: 89

MACHINERY

Main engines	: 2 x 1471kW Niigata 6L26HLX @ 750rpm
Generators	: 2 x 122kW Cummins 6CT8.3D(M) @ 1500rpm
Propellers	: Twin screw Fixed pitch – Niigata ZP-31 RC (GSO lever)

ACCOMMODATION (FULLY AIR-CONDITIONED)

Officers	: 1 x 2 berths
Crew	: 2 x 4 berths
Total	: 10 berths
Sewage system	: Taiko Kikai SBT-15

FIRE-FIGHTING / ANTI-POLLUTION EQUIPMENT

FiFi pump	: 1 x Nijhuis Pompen HGT1-1-200.500 of cap 1400m ³ /hr c/w water curtain
FiFi monitor:	: 2 x SKUM FJM150 dual purpose foam/water 600m ³ /hr

PERFORMANCE DATA

Max speed	: 12.0 knots
Bollard pull	: 50.0 tonnes

TANK CAPACITIES

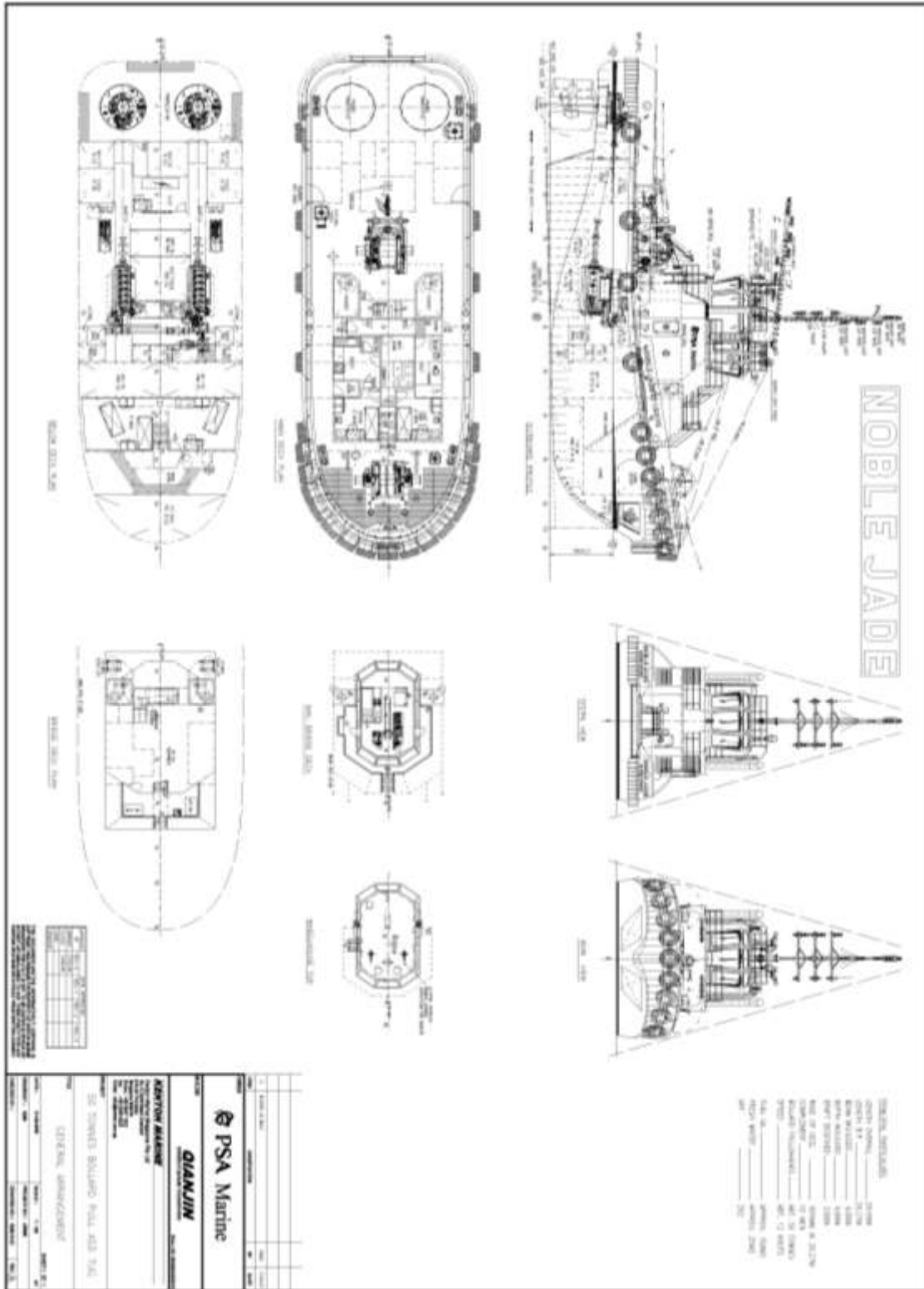
Fuel oil	: 150.0 m ³
Freshwater	: 25.0 m ³
Dispersant	: 5.0 m ³
Foam	: 5.0 m ³

TOWING AND DECK EQUIPMENT

Tow winch	: Plimsoll PR-HATW / GDG-19 c/w anchor windlass
Brake holding	: 125 tonnes
Line pull	: 5.0 MT at 20m/min, slack @ 40m/min
Deck crane	: Palfinger 1T @ 5m

RADIO AND NAVIGATIONAL EQUIPMENT

Radar	: Furuno FR-1932
SSB receiver	: Furuno FS-1570
VHF	: Motorola GM338, Furuno FM-8800S
Echo sounder	: Furuno FCV-620
Navtex	: Furuno NX 700A
EPIRB	: McMurdo E3
Talkback system	: Huayan CKY-1A
Magnetic compass	: 1) Gyro - Simrad RGC50 2) Satellite - Furuno SC-50
Auto pilot	: Simrad AP9MK3
AIS	: Furuno FA-150



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