

SK PRODIGY

VESSEL PARTICULARS

Class	ABS ₩A1 Towing Vessel (E)
	Fire Fighting Vessel Class 1
	₩AMS ₩DPS-1
	Offshore Support Vessel
	Anchor Handling Vessel
Flag	Malaysia
P.O.R	Port Kelang
Year Built	2014
Builder	Fujian Southeast
	Shipbuilding, China
IMO	9680695
Official Number	335542
Call Sign	9MQT3

DIMENSION

L.O.A.	59.25 m
Beam	14.95 m
Depth	6.10 m
Draft (max)	4.95 m
GRT	1683 Tonnes
NRT	504 Tonnes

CARGO CAPACITIES

Deadweight	1334 Tonnes
Deck Cargo	500 Tonnes
Deck Loading	7.5 Tonnes/m ²
Deck Area	330 m ²
Fresh Water	301 m ³
Drill/Ballast Water	401 m ³
Fuel Oil	527 m ³
Mud	378 m ³
Brine	166 m³
Dry Bulk	186 m³

ACCOMMODATION

1 Man Cabin	4x 1 (4)
2 Men Cabin	3x 2 (6)
4 Men Cabin	8x 4 (32)
Total	42 berths
Hospital	1 berth

PERFORMANCE

Speed	10 knots
Bollard Pull	64.07 tonnes

59.25M ANCHOR HANDLING TUG SUPPLY VESSEL 60T BP | 5150 BHP | DP1 | FIFI 1 | 42 MEN | 330M²



PROPULSION & POWER PLANT

Propellers	2x 1920kW Conventional CPP
Bow Thruster	1x 515kW, 8T Thrust each
Stern Thruster	1x 390kW, 6T Thrust each
Main Engine	2x 1920kW 1600 rpm
Main Generator	2x 350kW, 415V3Ph50Hz
Shaft Generator	2x 800kW, 415V3Ph50Hz
Emerg Generator	1x 65kW, 415V3Ph50Hz

DECK MACHINERY

Tugger winch Capstan

AHT Winch

Storage Reel Shark Jaw

Towing Pins Stern Roller

Eroch Wator

Provision Crane

KY	
	2x 10 Tonnes SWL
	2x 5 Tonnes SWL
	1x 3 Tonnes SWL @ 9 m radius
	1x Electro-Hydraulic Double Drum AH/T
	Winch
	Line pull: 150 Tonnes
	Brake: 200 Tonnes
	Drum cap: 1000m x 56mm dia. Wire
	1x 1000m x 56mm dia. Wire
	1x 200 Tonnes SWL
	1x 200 Tonnes SWL
	1x 4m(L) x 1.6m(dia.) 200Tonnes SWL

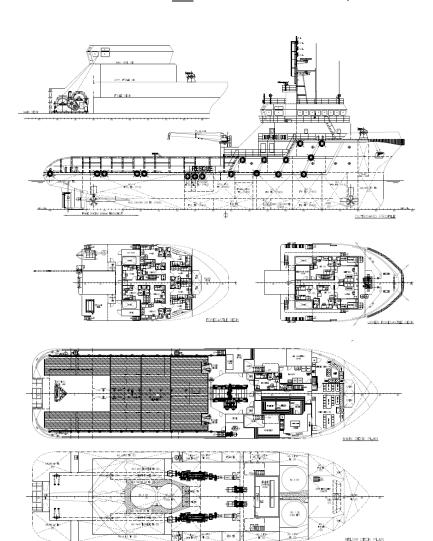
CARGO HANDLING CAPACITY

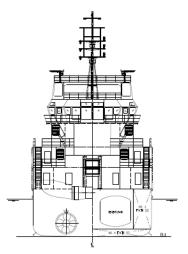
Fresh water	
Drill Water	
Fuel Oil	
Mud	
Brine	
Dry Bulk	
Water Maker	

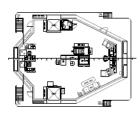
1x 125 m³/hr @ 75 m head 1x 100 m³/hr @ 75 m head 1x 150 m³/hr @ 75 m head 2x 75 m³/hr @ 75 m head 1x 75 m³/hr @ 75 m head 2x 13 m³/min @ 5.6 bar 1x 5 m³/day



SK PRODIGY | 59.25M ANCHOR HANDLING TUG SUPPLY VESSEL







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NAVIGATION EQUIPMENT

Radars, Magnetic Compass, Gyro Compasses, DGPSs, AIS Autopilot, Echo Sounder, Speed Log, Navtex, Weather Fax SSAS, BNWAS

COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT

FIRE-FIGHTING EQUIPMENT

External FiFi	Pump: 2x 1650 m³/hr
	Monitor: 1x 1200 m ³ /hr (water/foam)
	Monitor: 1x 1200 m ³ /hr (water)
Oil Dispersant	2x 6m spray booms with nozzles

SAFETY EQUIPMENT

Rescue Boat 1x 6 men Rescue Boat

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