

JANA 42

(35T BP, VSP Mooring Boat)
IMO # TBA

VESSEL:

Classification: B.V.
Notation: 1 HULL MACH, Tug-Fire
Fighting Ship -E,
Unrestricted Navigation, AUT-UMS,
INWATERSURVEY
Registry / Flag: KSA or Bahrain
Built: 2017 (Expected)
Builder: Grandweld

MAIN PARTICULARS:

Length Overall: 33 m
Beam: 11.5 m
Moulded Depth: 3.9 m
Moulded Draft(Hull): 2.9 m
Moulded Draft: 4.6 m

MAIN MACHINERY:

Main Engine: CAT 2 x 1350kW@1600rpm
Diesel Generators: CAT 3 x 95 kVA
Propulsion: 2 x VSP26Gii/165

DECK MACHINERY:

Tow Bollard: Double bitt 35T SWL
Tow Hook: SWL 40 T
Mooring Capstan: 1 x 5T; 15m/min

PERFORMANCE:

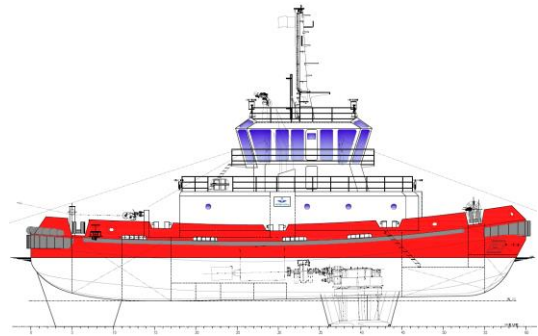
Max. Speed: 11.5 knots
Service Speed: 11 knots @ 85%MCR
Bollard Pull: 35 T (Designed)

DECK CAPACITY:

Deck Area: 30 m²
Deck Capacity: 2.5 T/m²

ACCOMMODATION:

Cabins: 7 x 2 Men Cabin
Galley & Mess Room



ELECTRONIC & CONTROL:

GMDSS: A1, A2 & A3
VHF: 2 with DSC + 1 at Aft Console
Hand held VHF: 4
Aero Band VHF: 1
GPS: 1 + Repeater at each Console
Echo Sounder: 1
Doppler Speed Log: 1
Gyro Compass: 1 + 5 repeater
Autopilot: 1
PA / Intercom System
Search Light: 2 x 1000W
AIS: 1
SART: 1
EPIRB: 1

TANK CAPACITIES:

Fuel: 90 T
Fresh Water: 65 T
Foam: 8 T
Dispersant: 4 T
Lub & Hyd.: 2 T each

LIFE SAVING EQUIPMENT:

As per SOLAS
Life raft: 2 x 16 Men each
Life Jacket: 14 + 05 spare
03 Survival Craft VHF

FIRE FIGHTING:

Fire Monitors: 2 x 350 m³/hr
Remote Control ; Water/Foam Nozzle
Fire Pump: 1 x 900 m³/hr

POLLUTION CONTROL:

2 x 6m Dispersant Boom (Port & Stbd)
Injector: Neat or Controlled Dilution