

# JANA 41

(35T BP, VSP Mooring Boat)  
IMO # 9813943

## VESSEL:

Classification: B.V.  
Notation: 1 HULL MACH, Tug-Fire  
Fighting Ship -E,  
Unrestricted Navigation, AUT-UMS,  
INWATERSURVEY  
Registry / Flag: Bahrain  
Built: 2017  
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:

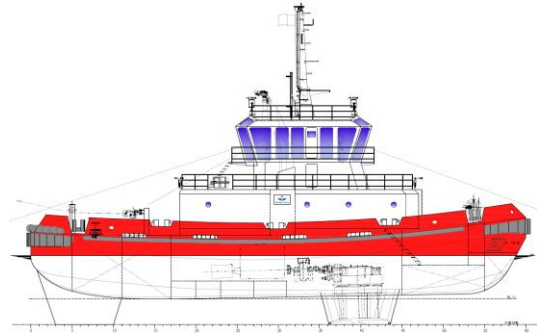
Service Speed: 11 knots @ 85%MCR  
Bollard Pull: 35 T (Designed)

## DECK CAPACITY:

Deck Area: 30 m<sup>2</sup>  
Deck Capacity: 2.5 T/m<sup>2</sup>

## ACCOMMODATION:

Cabins: 7 x 2 Men Cabin  
Galley & Mess Room



## ELECTRONIC & CONTROL:

GMDSS: A1 & A2  
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: 111.8 m<sup>3</sup>  
Fresh Water: 66.4 m<sup>3</sup>  
Foam: 7.8 m<sup>3</sup>  
Dispersant: 3.9 m<sup>3</sup>  
Lub & Hyd.: 2.2 m<sup>3</sup> 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 m<sup>3</sup>/hr  
Remote Control ; Water/Foam Nozzle  
Fire Pump: 1 x 900 m<sup>3</sup>/hr

## POLLUTION CONTROL:

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