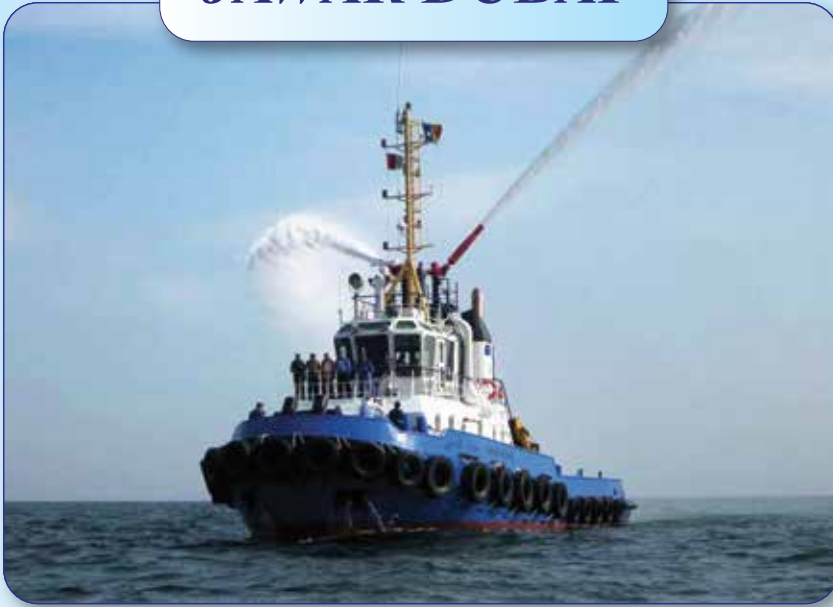




# JAWAR AL KHALEEJ

## SHIPPING L.L.C

### JAWAR DUBAI



#### PERFORMANCES

Bollard Pull Ahead : 66.1 Ton  
Speed : 13 Knots

#### TANK CAPACITY

Fuel Oil : 135.1 m3  
Fresh Water : 20.6 m3  
Foam : 14.0 m3  
Dispersant : 3.5 m3  
Sewage : 1.8 m3  
Lubrication Oil : 3.9 m3  
Dirty Oil : 2.5 m3  
Bilage Water : 2.9 m3  
Sludge : 1.6 m3

#### PROPULSION SYSTEM

Main Engines : 2x Caterpillar 3516B TA HD / B  
Total Power : 3542 bkW (4750 BHP) at 1600  
rpm Gear boxes : 2x Reintjes WAF 873 / 7.455:1  
Propellers : 2x Kaplan II fixed pitch propellers  
Nozzles : 2 x 2650 mm Van de Giessen "Optima" with st.st. innerrings.  
Bow Thruster : 1 x Hydraulic Driven Bow Truster, type HRP 1001 TT, 99 KW@1750 RPM

#### GENERAL

Vessels Name : JAWAR DUBAI (AHT)  
Class : Bureau Veritas (B.V)  
Flag : Panama  
Owners : JAWAR AL KHALEEJ SHIPPING (L.L.C)  
Builder : Damen Shipyards  
Year of Built : 2010

#### DIMENSIONS

Length O.A : 29.24 M  
Beam O.A. : 8.84 M  
Depth at Sides : 4.40 M  
Draught Aft : 4.25 M  
Scantlings : Hull 10 mm, Sheer strake 20mm

#### AUXILIARY EQUIPMENT

Main Generator Sets : 2 x Caterpillar C4.4 TA, 400 V, 107 kVA, 50 Hz  
Bilge Pumps : 2x Sterling SIHI AKHA 5101 each 20 m3/hr  
Fuel Pumps : Sterling SIHI AKHA 5101 and AOHA 3101  
Cooling System : Box Cooling + Anti marine growth system  
Pressure Set : Freshwater SIHI AOHA 1202  
Dispersant : Dispersant pump set with 2 spray booms  
FIFI set : Separate diesel driven pump 1200 m3/hr at 10 bar  
FIFI Monitors : 2x 600 m3/hr, water/foam  
Fuel Purifier : Fitted  
Resiliently mounting : Fitted  
Air intake filters : Fitted  
Sewage Plant : Fitted

#### DECK & ANCHOR HANDLONG EQUIPMENTS :

Anchor : 2x 360kg Pool (High Holding Power) Chain (TOT) : 275m, Chain 19 mm U2  
Anchor Winch : Electrically driven with warping head  
Anchor Handling / Towing Winch : DMT Double Drum Hydraulic 40 Tons@10m/min Pull at 33m/min with warping head, 150 ton brake 600 & 400 m, 150 Tons Break 48mm steel Wire  
Towing Hook : Mampaey, 70 ton  
Fendering : Rubber bow and stern fenders Towing  
Pennants : 2 Towing Pennants and six Shackles  
Shark Jaw : Kam Fork Fitted  
Deck : Wodden Deck  
Tugger Winch : 1 x 7.5 tons Tugger winch  
Rescue Boat : SOLAS Rescue Boat with I.M.O davit  
Deck Crane : Heila HIM 252S crane with Winch on deck crane 9.1 Tons





# JAWAR AL KHALEEJ

## SHIPPING L.L.C

# JAWAR DUBAI

### ACCOMMODATION

Accommodation for 6 persons, completely insulated and finished with durable modern linings, acoustical Dampa ceiling in the Wheelhouse and floating floors Air-conditioned accommodation, with 4 cabins, galley, mess / day room and sanitary facilities additional passengers cabin for 2 passengers.

Two additional Foldable Bunks

Air Conditioning for Extra Higher Temperatures (GCC version) and basic heating.



### NAUTICAL AND COMMUNICATION EQUIPMENT

- Search light : Pcsch 1000 W
- Radar System : Furuno FR 1505 mk
- III Compass : Magnetic, Kotter type Autopilot : Simrad AP 50
- GPS : Furuno GP 150
- Echo Sounder : Furuno FE-700
- VHF : 2x Sailor RT 5022, 25W SSB : Furuno FS 1570
- NAVTEX : Furuno NX 700
- AIS : Furuno FA 150
- Wind Speed/ Direction : Obsermet OMC 115
- GMDSS : Full GMDSS Equipments for Area A3
- ALDIS LAMP : Fitted

