

UCO MARINE CONTRACTING W.L.L.

P.BOX: 1074, MANAMA, KINGDOM OF BAHRAIN

33.70 M, 5150 BHP TUGBOAT UCO 26 TWIN SCREW TOWING TUG



General

Twin Screw Towing Tug Built for worldwide tows and mooring assistance

CLASS

Classification Society BV
Class Notain 1 + Hull, +Match, Tug
Unrestricted Navigation
Builder Wuxi Shipyard
P.R.CHINA
Year Built 2007

LIQUID STORAGE

Capacities

Fresh Water tank/Ballast Tank
Fresh Water Tanks 99.4ton
Fuel Oil Tanks 319.1m³
Lub Oil Tank 6.3m³
Dirty Oil Tank 8.7m³

MEASUREMENT

Length Overall 33.70m
Length B.P. 31.54m
Beam Moulded 10.60m
Depth Moulded 4.96m
Draft Designed 4.00m

ACCOMMODATION

Cabins 2 x1berth cabins : 2 men
2 x2 berth cabins: 4 men
1 x1 berth cabins: 2 men
Complement 12 men

TONNAGE

GRT 452ton
NRT 135ton

SPEED & BOLLARD PULL

Speed 4.1knots (Free running)
Total Bollard Pull 68.1tonnes
Endurance 23days

CARGO DECK

Cargo Deck Area 120m²
Deck Strength 81.6 ton/m².

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LOAD/DISCHARGE

Connections
Fuel Oil Female – 3” Kamlock
Portable Water Female – 3” Kamlock

CARGO DISCHARGE CAPACITY

Fuel / Gas Oil / 2m...hr at 60m head

PROPULSION AND MANUVERING

Main Engines Caterpillar 1920kw x 51.50BHP
@1600RPM total 5150BHP

Propellors 4Bladed, approx 2444mm dia
2444 x fixed pitch 4 -bladed

ELECTRIC POWER GENERATION

Diesel Generator
Engine Perkins CAT TWGM 2 x 260KW

Diesel Driven Alternator, 380VAC/50Hz/3Ph

TOWING & ANCHOR HANDLING EQUIPMENT

AH/Towing Winch
Shipneed 24000MT @m/min.
30tons Brake / 120Tons Pull
Single Drum Electro Hydraulic driven
Drum Capacity : 650m of 48mm dia.

DECK EQUIPMENT

Anchor Windlass 3.4ton @ 10m/min,
Brake holding @75ton.
Anchor 2 x stockless bower anchors
700kg each
Chain 195m x 54mm dia Grade U2

Stud ling chains

FIRE FIGHTING EQUIPMENT

CO2 flooding system
Fireman outfit 1 complete set

Emergency fire pump 300m³/hrx80m head.