



NAME : SMYRNA	MMSI : 376456000
TYPE : Geared Supply & PSB & Utility MPP boat, FIFI 1	HULL NO. : 035
OWNER : Smyrna Shipping Ltd (IMO: 5338705)	IMO NO. : 9416941
FLAG : St Vincent & The Grenadines	CLASS SOCIETY : Bureau Veritas
PORT OF REGISTRY : Kingstown	CLASS ID NUMBER : 10772L
OFFICIAL NO : 10291	CLASS NOTATION : I ✕ Hull ✕ Mach, Supply/Utility Vessel,
BUILDER'S YARD : Gelibolu Shipyard / Turkey	oil product FP>100°C, FIFI1 water spraying,
KEEL LAID / YEAR : 2008	unrestricted navigation
CALL SIGN : J8B3818	

DIMENSIONS

LOA	48 m
LBP	42.22 m
MOULDED BREADTH	12.60 m
MOULDED DEPTH	5.20 m
DRAUGHT	4.20 m
DECK SURFACE	164 m ²

TONNAGE

GT	1025
NT	308
MAX. DECK LOAD	100 mT
DECK STRENGTH	5 mT/m ²
DEADWEIGHT	756 mT
LIGHT WEIGHT	898 mT

MACHINERY / PERFORMANCE

MAX SPEED/CONSUMP. @ N.B., SEA TRIALS	12.5 knots @ 12 mT MGO/day
SERVICE SPEED/CONSUMP.	11.5 knots @ 8.5 mT MGO/day
4-P MOORING CONSUMP.	0.5 mT /day at
MAIN ENGINES	2 x Cummins, 4 stroke driving a red.gear & CPP shaft / Props on one end & FiFi pumps on the other end
POWER NOMINAL	2 x 1600 BHP @ 1800 r.p.m.
ELECTRICAL POWER	3 x aux. engine Volvo Penta, Each 250 kW + emergency DG 67 kW A.C. 3-ph, 380 V, 50 hz
BOW THRUSTER	200 kW electric driven
CARGO FO-PUMP	70 m ³ /hr
CARGO FW-PUMP	70 m ³ /hr

TANK	VOLUME
FUEL OIL (MGO)	240 m ³
FRESH WATER FOR SHIP	190 m ³
FRESH WATER FOR RIG	330 m ³
FRESH WATER PRODUCTION	Max 8 tons/day
DIRTY OIL	11 m ³
ENGINE LO	5 m ³
BILGE	6.3 m ³
FOAM	4.6 m ³
DISPERSANT	4.6 m ³
SLUDGE	6.3 m ³

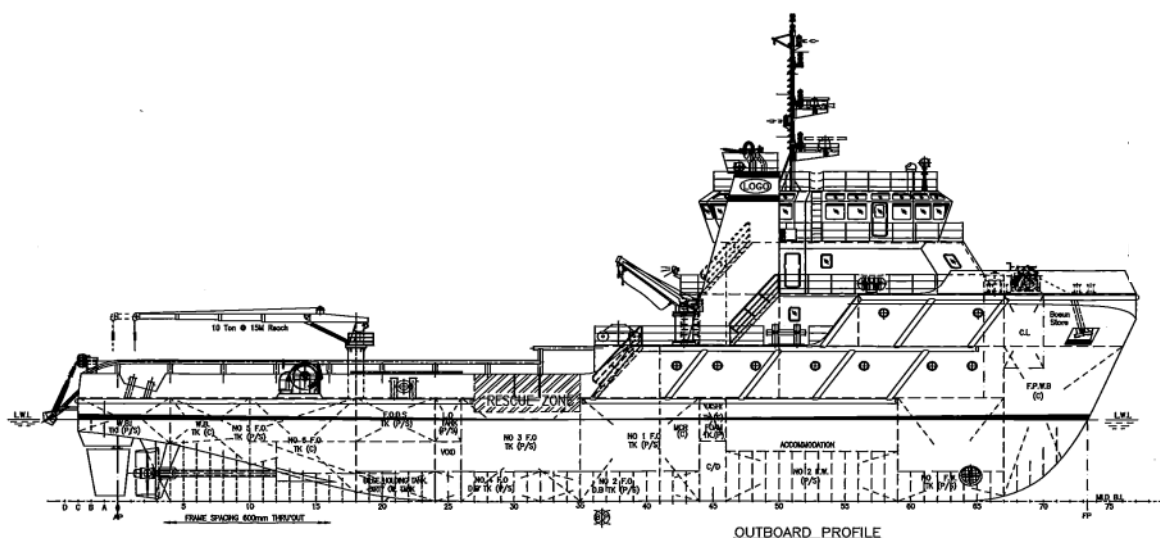


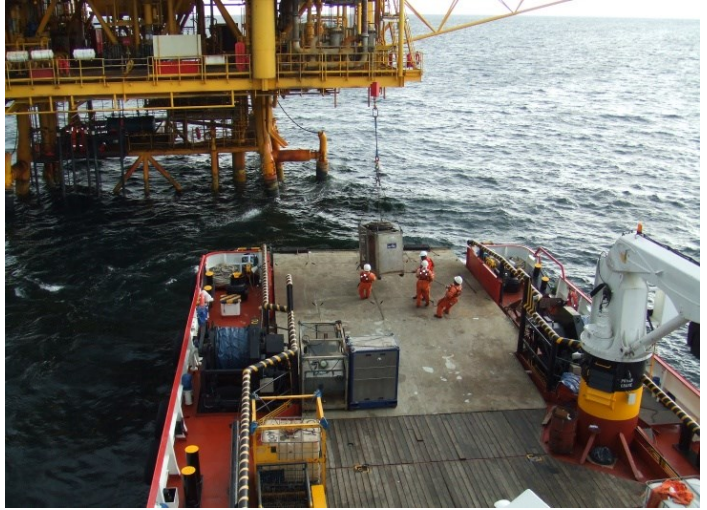
ACCOMMODATION

5 x 1 MAN CABINS	5
14 x 2 MEN CABINS	28
Total	33

ADDITIONAL INFORMATION

ANCHORS	Port & stbd: 2 X AC - 14 HHP, 1000 kg each
MOORING GEAR	4-point mooring: 4 X 1200 m, 28 mm ø, 35 tons, 1st layer, 4 x 3000 Kg Flipper Delta
TOWING GEAR	40 tons Bollard pull (tow line 42 mm / 800 m) + towing pin
TUGGING GEAR	2 x tugger winches, 12 mT each
ZODIAC	Mark V with 36 BHP O/B engine
DECK CRANE	Portside 1/3 from stern SWL=10 mT @ 12 m outreach/ 7 mT @ 14 m outreach
FIFI	2 x 1200 m ³ /hr monitors on top of the bridge, Class FiFi 1 foam & dispersant booms





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N.B.: all particulars are given in good faith, but are not guaranteed.