

LONGBOOMING SHIP TRADING CO.,LIMITED.

Email: snp@longbooming.com or Chosen.chen@longbooming.com

Mob:+86 1386 8237 875

Website:www.longbooming.com

60.6m,80t BPAHTS

PRINCIPAL DIMENSION

Class: ABS

NOTATION : A1(E)+AMS,OFFSHORE SUPPORT VESSEL
,AH,TOWING VESSEL,FIRE FIGHTING VESSEL CLASS 1,
+DPS-2,SPS2008,ACCU,UNRESTRICTED NAVIGATION.

Length overall 60.60 m

Length waterline 59.98 m

Length between perpendiculars 56.20 m

Breadth moulded 15.80 m

Depth moulded 6.50 m

Draft moulded 5.00 m

ACCOMMODATION

6 x 1 - man cabins 6 men

4 x 2 - man cabins 8 men

7 x 4 - man cabins 28 men

Total: 42 men

TANKAGE

Fuel oil 594 m3

Fresh water 580 m3

Water ballast/Drill water 460 m3

Mud/Brine 280 m3

Dry Bulk Cement 187 m3

Foam Abt.13 m3

PERFORMANCE

Deadweight @ 5.0m draft 1370 Tonnes

Gross tonnage ~1930

Deck loading 7.0 Tonnes/m2

Clear deck area 370 m2

Trial speed (@ 100% MCR) 12.5 knots

Static Bollard Pull (@ 100% MCR) ABT 80 Tonnes

Detergent Abt.13 m3

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MACHINERY

Main engine 2 x 3000 BHP NIIGATA

Propulsion system: Controllable pitch propeller: BERG.

Generating set 2 x 425KW diesel driven Caterpillar

Shaft generator 2x1200kw by G/B PTO driven

Bow thruster 2x8T controllable pitch type KAWASAKI

Stern thruster 1x8T controllable pitch type KAWASAKI

Fuel oil cargo pump 1 x 150m³/hr @ 75m head

Fresh water cargo pump 1 x 100m³/hr @ 75m head

Drill Water pump 1 x 100m³/hr @ 75m head

Mud pump 2 x 70m³/hr @ 70m head

DECK MACHINERY

Anchor handling/towing winch 1 x 150 tonnes line pull

Brake holding 250 tonnes

Tuggers 2 x 10 tonnes @ 15m/min

Capstan 2 x 5 tonnes @ 15m/min

Storage Reel 1 x 5 tonnes @ 20m/min

Shark Jaw & Towing pins Hydraulic operated type

Deck crane telescopic type 3t @9m