MAIN DATA
Length over all ......................... 80.20 m
Deck area .................................. 550 m²
Speed ................................. appr. 16.00 knots
Bollard pull .............................. 180T

ANCHOR HANDLER/TUG/SUPPLY

• Anchor handling
• Towing
• Supply
• Fi-Fi
• Oil Recovery
• Dynamic Positioning DP2
MAIN DIMENSIONS

Length o.a.: 80.20 m
Length p.p.: 72.60 m
Breadth mld: 22.00 m
Depth to main deck: 9.50 m
Deadweight (in SPS mode): 3450 T

CAPACITIES

Deck area: 550 m²
Drill water: 1029 m³
Fresh water: 578 m³
Fuel Oil: 1745 m³
Lub oil: 56 m³
Rig Chain: 517 m³
Liquid Mud: 848 m³
Base Oil: 287 m³
Brine: 457 m³
Dry bulk: 300 m³
Methanol/LFL Fuel tank: 150 m³
ORO: 1056 m³

CLASS:
LR: +100 A1, +LMC, UMS, Ice Class 1C FS(+), CCS, ICC, IP, DP(AA), RD(44S+P, 45S+P, 411, 412 & 413), LFPL (48S+C+P), WDL (150/m² frame -7 to +43), *IWS, Offshore Supply Ship/AHTS, Standby Ship, Fi-Fi Ship 1 (2,400m³/h), Oil recovery.

MACHINERY AND PROPULSION

Main engines: 2 x MAK 8M32C 4000 kW
Emergency generator: 1 x CAT C32 680 kW
Two fixed pitch propellers in fixed nozzles, driven by two electrical motors. Propell diameter 4.0 m.

Tunnel thrusters fwd: 2 x 880 kW
Tunnel thruster aft: 2 x 700 kW

DECK EQUIPMENT

Deck crane: Hydraulic knuckle boom: 3t 15 m
Provisions crane: 1.5t 8 m
Anchor handling & Towing winch: 400 T

REFERENCE

Shipyard: Asenav
Shipowner: A.P. Moller - Maersk Group
Design ID: VS 482 AHTS
Reference number: 4307