MAIN DATA
Length over all....................... 90.40 m
Deadweight.......................... 5700 tonnes
Deck area ........................... 1060 m²
Speed .................................. 15.3 knots
ERN...................................... 99.99.99.99

PLATFORM SUPPLY VESSEL

- Proven exceptional hull lines
- 4-split high redundancy switchboard and ship systems
- Attractive new look
MAIN DIMENSIONS
Length over all  90.40 m
Length between p.p.  82.50 m
Breadth moulded  20.00 m
Depth to 1st Deck    8.60 m
Design draught   5.20 m
Summer draught    7.05 m

CAPACITIES
Deadweight  5700 tonnes
Deck area    1060 m²
Fresh water  900 m³
Ship Fuel Oil  510 m³
Cargo Fuel Oil  950 m³
Dry bulk   300 m³
Liquid mud  1390 m³
Brine    920 m³
Base oil  190 m³
Ballast water / Drillwater  700 m³
Methanol  180 m³
Special products  430 m³

MACHINERY AND PROPULSION
Main generator sets Wärtsilä 9L20  4 x 1665 kW
Fwd. tunnel thrusters  2 x 1000 kW
Fwd. retractable thrusters  1 x  880 kW
Steerable azimuths thrusters  2 x 2200 kW

ELECTRICAL SYSTEM
Wärtsilä Low Loss Conzept - 690 V

ACCOMMODATION
State cabins  3
Single cabins  10
Double cabins  6
Total  25 persons

DECK EQUIPMENT
Deck cranes  1 x  3 t  @ 13 m
Tugger winches  2 x SWL  15 T

CLASS
DnV, +1A1, OFFSHORE SERVICE VESSEL+ SUPPLY, SF,
DYNPOS AUTR, E0, ESV-OP (HIL), CLEAN DESIGN, COMF-
V(2) & C(3), LFL*, NAUT-OSV (A), DK(10t/m²) and HL(2.8),
BIS.

SPEED
Max speed  15.3 knots
Service speed  12.0 knots

REFERENCE
Design ID  VS 485 MK III L
Reference number  4960
E-mail for info  shipdesign@wartsila.com
Details are believed to be correct but not guaranteed