

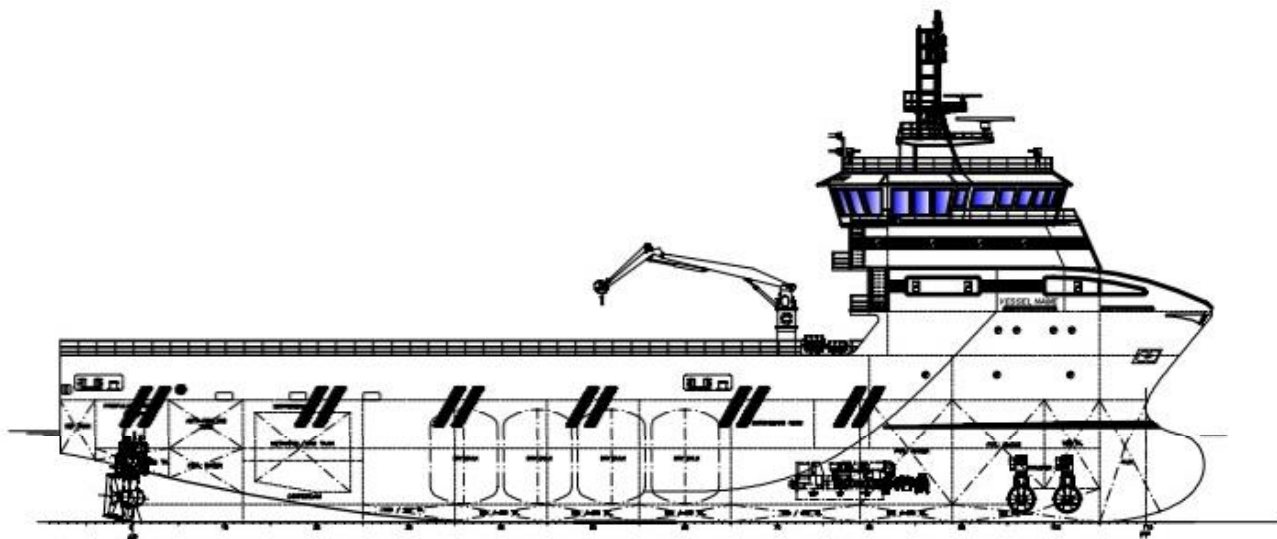
PLATFORM SUPPLY VESSEL

MAIN DATA

Length overall	75.00 m
Cargo deck area	750 m ²
Deck loading	5 tonnes/m ²
Speed	13 knots

- Supply vessel
- Pipe transportation
- Fire fighting 1
- DPS 2





MAIN DIMENSIONS

Length overall	75.00 m
Length perpendicular	65.80 m
Breadth mid	18.30 m
Depth 1st deck	8.00 m
Design draft	5.50 m
Scantling draft	6.80 m

CAPACITIES

Deadweight	3500 tonnes
Deck cargo	1500 tonnes
Ship fuel oil	350 m ³
Cargo fuel oil (combined tanks)	750 m ³
Fresh water	600 m ³
Liquid mud (combined tanks)	750 m ³
Drill water	1000 m ³
Brine (combined tanks)	750 m ³
Dry bulk	300 m ³
Methanol/ORO	330 m ³

CLASS

ABS +A1, Offshore Supply Vessel, Fi-Fi1, DPS-2, Circle E

DECK EQUIPMENT

Deck crane	6t @ 10m radius
Anchor	2 x stockless
Anchor windlass	15t pull
Capstan	2 x 8t

ACCOMMODATION

The vessel has accommodation for 30 men comprising 2 x 1-man state, 4 x 1-man cabins and 12 x 2-man cabins.

MACHINERY AND PROPULSION

Diesel electric propulsion configuration

Main generator sets, 690V, 60Hz:	4 x Wartsila 8L20 1400 kW @ 900 rpm
Main azimuth propulsion units:	FPP, 2 x 1900 kW, 2600mm dia.
Sidethruter forward:	FPP, 2 x 800 kW
Harbour/Emergency diesel generator:	250 kW @ 1800 rpm

REFERENCES

Shipyard	TBA
Ship owner	TBA
Design ID:	WSD 750 PSV
Reference number:	4976
E-mail for info:	shipdesign@wartsila.com
Details are believed to be correct but not guaranteed.	

