

ENERGY
ENVIRONMENT
ECONOMY

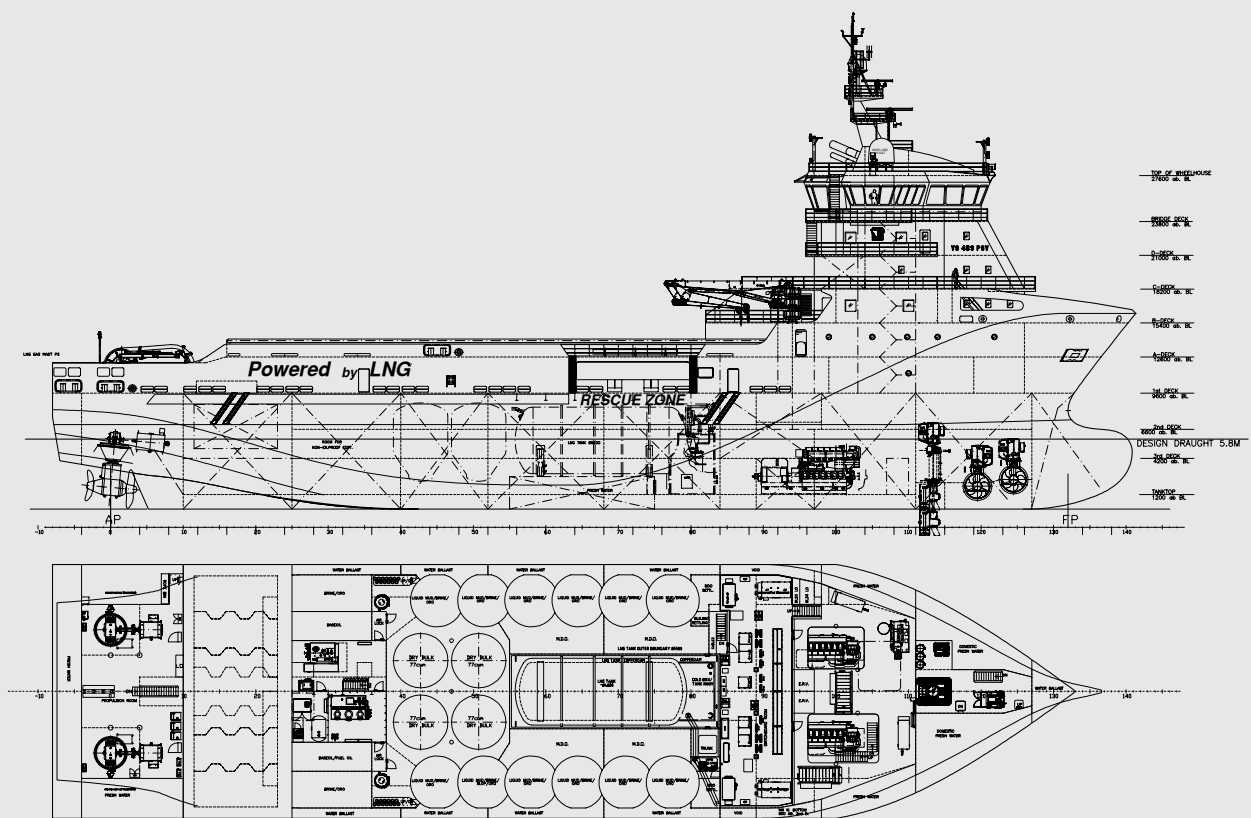


MAIN DATA

Length over all 89.60 m
Deck area 1020 m²
Speed 16.4 knots

PLATFORM SUPPLY VESSEL - LNG

- LNG PSV
- Latest NOFO
- Standby class
- Low fuel consumption
- Low emission to air



MAIN DIMENSIONS

Length over all	abt.	89.60 m
Length between p.p.		79.20 m
Breadth moulded		21.00 m
Depth to 1st Deck		9,60 m
Deck area:		1020 m ²
Deadweight @ 7m		4800 tonnes

CAPACITIES

Ballast water / Drillwater	abt.	1600 m ³
Fresh water	abt.	950 m ³
Dry bulk	abt.	330 m ³
Liquidmud (Brine/ORO)	abt.	1320 m ³
Base oil	abt.	230 m ³
Methanol	abt.	200 m ³
Special products	abt.	390 m ³
MDO	abt.	790 m ³
LNG Tank	abt.	220 m ³
ORO total	abt.	2200 m ³

CLASS

DnV, 1A1, ICE C, Supply Vessel, SF, DYNPOS-AUTR, E0, GAS FUELLED, CLEAN DESIGN, COMF-V, (3) C(3), LFL*, NAUT OSV(A), OILREC, STANDBY VESSEL (S), DK (+), HL (p).

OPTIONS:

Stand-by Vessel (S), FI-FI I, DEICE-C

SPEED

Speed	abt.	16.4 knots
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MACHINERY AND PROPULSION

Main generator sets	
2 x W6L34DF	2610kW/2510ekW
2 x W6L20DF	1056kW/ 1014 ekW
Main azimuths	2 x 2450 kW
FWD tunnels	2 x 1000 kW
Fwd retractable	1 x 830 kW

ACCOMMODATION

The vessel is built with a compliment for totally 28 persons

REFERENCE

Shipyards	TBA
Shipowner	TBA
Design ID	VS 489 PSV-LNG
Reference number	4973
E-mail for info	shipdesign@wartsila.com
Details are believed to be correct but not guaranteed	