

Secunda Vessels

Panuke Sea

*DP 1, platform supply / ROV support
vessel with towing capabilities*





Panuke Sea

Official Flag: [Canadian](#)
Built/Year: [Poland - 1984](#)
Class: [DNV ✦ 1A1 ICE-1C Supply Vessel DYNPOS-AUT DK\(+\)](#)

HULL

Dimensions:
LOA: [82.15 m](#)
LBP: [75.76 m](#)
Beam: [15.96 m](#)
Depth: [7.2 m](#)
Operating Draft: [6.096 m](#)
Gross/Net: [2,704 MT / 813 MT](#)

TOWING & MOORING

Anchor System: [1 @ 620 m ; 1 @ 562 m](#)

COMMUNICATION & NAVIGATION

Communication: [E-Mail / Fax / Mini M / F77](#)
Radio: [GMDSS, VHF, UHF, SSB](#)
Radar: [2](#)
Gyro Compass: [1](#)
Echo Sounder: [1](#)

ACCOMMODATION

Berths (air conditioned & heated): [28](#)
Medical: [clinic with one bed](#)
Other Facilities: [mess room, galley, lounge](#)

POWER

Main Generator: [2 @ 3,600 BHP](#)
Emergency Generator: [1 @ 90 kW](#)
Aux Generator: [3 @ 350 kW](#)
Shaft Generator: [2 @ 1,672 kW](#)
Main Propeller: [2 @ 3,000 mm](#)
Bow Thruster: [2 @ 850 BHP tunnel, controllable pitch](#)
Stern Thruster: [1 @ 500 BHP tunnel, controllable pitch, 1 @ 850 BHP tunnel, controllable pitch](#)
Rudder: [2 @ semi-spade](#)

PERFORMANCE

Max Speed: [13 kts @ 20 MT/day](#)
Econ Speed: [10 kts @ 14 MT/day](#)
Stby In-field: [5 MT/day @ 2 engines](#)

SAFETY

Life Raft: [90-persons](#)
Rescue Boat: [1](#)
MOB: [1](#)
Safety System: [meets flag and regulatory body requirements](#)

CRANES

Deck Crane: [1 @ 1.0 MT @ 6 m](#)

EQUIPMENT

Tugger Winch: [1 @ 5 MT](#)
Windlass: [1 @ single drum](#)
Air Compressor: [2 @ 108 m³/h](#)
Jet Pump: [2 @ 63 m³/h - 10 m³/h](#)
Welding Machine: [1 @ Miller stick 402](#)
Boiler: [1 @ 483 MBH](#)

CARGO CAPACITY

Deadweight: [1,329 MT](#)
Deck Area: [590 m² @ 5 MT/m²](#)
Deck Load: [1,270 MT](#)

TANKS

Fuel: [745 m³](#)
Potable Water: [421 m³](#)
Drill Water: [620 m³](#)
Liquid Mud: [341 m³](#)
Brine: [133 m³](#)
Base Oil: [liquid mud](#)
Dry Bulk: [184 m³](#)

DISCHARGE CAPACITY

Fuel: [2 @ 71 m³/h - 13.5 m³/h](#)
Potable Water: [1 @ 100 m³/h](#)
Drill Water: [2 @ 100 m³/h](#)
Liquid Mud: [1 @ 124 m³/h](#)
Brine: [1 @ 124 m³/h](#)
Base Oil: [mud pumps](#)
Bulk Compressor: [2 @ 5 bar](#)