



"NP 289" | Multi-purpose accommodation pontoon

General:

Type of vessel	Multi-purpose pontoon (acc. to SPS)
Flag / homeport	Dutch, Rotterdam
Year of build	2012
Basic functions	For deck cargo, available in a wide variety of sizes for all waters.
Classifications	Bureau Veritas, I ✕ HULL, Unrestricted navigation Max. 60 Persons on board
Class valid up to	2021
Call sign	PCBG
IMO number	Unit is a pontoon and has no propulsion
MMSI number	244750587

Dimensions:

Length overall	80,00 meters
Breadth overall	24,00 meters
Depth	5,00 meters
Draft (min. – max.)	1,95 – 3,89 meters
Air draft	24,00 meters
Lightship weight	2.675 ton
Gross tonnage	3.665 ton
Net tonnage	1.099 ton
Cargo capacity	4.500 ton
with max consumables	2.800 ton
Clear deck area	1.392 m ²
Deck load	15 ton/m ²

Tank capacities / Transfer:

Fuel oil / gasoil	600.000 liters
Fresh water	950.000 liters
Sewage	150.000 liters
Transfer of fuel oil	50 m ³ /hr at 4 bar,
Transfer of fresh water	50 m ³ /hr at 4 bar.

Navigation & Radio:

Echo sounder, V-SAT, AIS, DGPS, Satellite compass, Navtex, SART, EPIRB, VHF, GMDSS VHF, GSM, Wind meter & Search light 1x 1,000w

Power and Propulsion:

Generator sets	Parallel configuration 2x Caterpillar C32 (800 kW) 1x Caterpillar (350 kW)
Total e-power	1.950 kW, 60Hz, 230/400V
Ballast System	SB: 5 tanks total 1.300 m ³ , PS: 5 tanks total 1.300 m ³ , Pump capacity 2x 400 m ³ /hr

Deck Equipment:

Winches	6x 60 ton full CT winches. 120 ton hold at 1st layer. Each winch up to 1.000m, Ø48mm. Aft deck is free of winches and HPU's Central controlled from bridge
Anchors	Standard 2x 10 tons and 4x 7 tons
Spud arrangement	2x aft. (SB & PS), 1.220 mm (Spuds for mooring only)
Towing brackets	2x SMIT brackets

Accommodation:

Facilities	Airconditioned accommodation for 60 persons in 30 cabins.
Office unit	3 offices & 1 recreation room.
Service unit	Mess room, galley, dry store, cold store, freezing store, office, toilets & changing room.
Control unit	Bridge with 5 offices
Safety equipment	Safety equipment and life rafts for max. 60 P.O.B.

Options:

Crane	Fixed or crawler crane type
Carousel	Up to a diameter of 20 meters
Boat landings	2x, one on SB and one on PS
V-Sat	Yes
MOB boat	Yes
Extra accommodation	30 persons

"NP 289" | General Arrangement

