

PB - 16



Passenger vessel 16m 50 PAX

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Manufacturer:

ALUNAVIS Ltd.

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Passenger Boat - 16

PB 16 is modern, high efficient passenger boat intended for coastal and open sea pax transportation. Closed and air-conditioned cabin plus comfortable passenger seats give high traveling standard for 50 passengers. Twin turbo-diesel power returns total 1000 HP and provides comfortable 22 knots at full load and in any sea conditions. Lightweight but strong aluminium construction gives lower fuel consumption curves, compared with similar steel or GRP vessels. Vessel is Cat-B classified, twin crew serviced, all-weather capable and highly stabile ride.

Main characteristics:

• Loa (m)	16,15
• Breadth (m)	5,10
• Draft at full load (m)	1,25
• Displacement empty (t)	32,00
• Payload, (t)	10,00
• Fuel tank (lit)	5000
• Fresh water (lit)	1500
• Black water (lit)	1200
• Power (kW)	2 x 368
• Passengers	50
• Crew	2
• Speed max. (Knots)	22,00 (at full load)
• Speed cruise (Knots)	16,00 (at full load)
• Generators	2 x 25 kW
• Air condition	6 kW

