



HIGH SPEED

MANOEUVRABILITY

RELIABILITY

POLARIS III Pilot

SERVICE: Pilot Boat
LOCATION: USA
LENGTH: 19.30 Metres
BEAM: 5.80 Metres
DRAUGHT: 1.00 Metres
PAYLOAD: 8 pax & 1 crew
CONSTRUCTION: GRP
SPEED: 25 knots

WATERJETS: Twin HM521 with AVX controls & JETanchor
ENGINES: 2 x Caterpillar C18 diesels 599kW (803hp) @2100rpm
BUILDER: Nordlund Boat Co., USA
DESIGNER: Tim Nolan Design, USA
OPERATOR: Jacobsen Pilots , USA
HJ DISTRIBUTOR: Boatswain's Locker, USA

Polaris III provides 24-hour daily all-weather transport of pilots between Long Beach Harbor and the large merchant vessels that call at the port. Built by Nordlund Boat Company, the vessel is powered by twin Caterpillar C18 engines driving HM521 waterjets. The vessel has the latest AVX advanced controls setup including JETanchor and the propulsion control is primarily focused at the interior helm console, with full controls also on the helm console wings to port and starboard. For docking stations, there are quarter control stations port and starboard as well. These control points, in addition to the man overboard control station, give the skipper multiple options for optimum personnel transfers and docking.

PILOT BOAT

HM521

No. 578