



Pacific Navigator

SERVICE:	Pilot Boat
LOCATION:	Vancouver BC, Canada
LENGTH:	19.90 metres [LOA]
BEAM:	6.06 metres
DRAUGHT:	1.00 metres
CONSTRUCTION:	Aluminium
SERVICE SPEED:	26 knots
WATERJETS:	Triple HamiltonJet Model HM46 I HamiltonJet MECS controls
ENGINES:	Triple MTU Series 60 diesels - 450kW (600hp) @ 2100rpm
DESIGNER:	Camarc Design, Scotland, UK
BUILDER:	ABD Aluminium Boats, Vancouver BC, Canada
OWNER/OPERATOR:	Pacific Pilotage Authority, Canada
HJ DISTRIBUTOR:	Jastram Technologies, Vancouver BC, Canada

MANOEUVRABILITY

FLEXIBILITY

EFFICIENCY

Pacific Navigator is the first of two identical pilot boats capable of carrying up to five pilots. Triple waterjets were chosen for redundancy (can operate at 16 knots on two jets) and safety.