



Photo: Dave Roberts

## Pacific Navigator

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