



Dutch Pilot Boats

SERVICE:	Pilot Boats
LOCATION:	The Netherlands
LENGTH:	22.80 metres [LOA]
BEAM:	6.80 metres
DRAUGHT:	1.10 metres
CONSTRUCTION:	Aluminium
DISPLACEMENT:	55 tonnes
SPEED:	28.5 knots
WATERJETS:	Twin HamiltonJet Model HM651
ENGINES:	Twin Caterpillar C32 ACERT diesels - 969kW (1300hp) @ 2100rpm
GEARBOXES:	ZF 3050
DESIGNER:	Camarc Design, UK
BUILDER:	Kvichak Marine, Seattle, WA, USA
OWNER/OPERATOR:	Dutch Pilotage Organisation, Rotterdam, The Netherlands
HJ DISTRIBUTOR:	HamiltonJet Americas, Seattle, WA, USA

MANOEUVRABILITY

HIGH SPEED EFFICIENCY

RELIABILITY

These three new pilot boats - Aquila, Draco & Orion - continue the Dutch Pilot's tradition of using waterjet powered vessels (see JetBriefs 242, 285 & 331). Each vessel can carry up to 12 pilots and 3 crew and their engines are equipped with exhaust systems producing very low emissions.

