



Application Profile



Application:	Catamaran Passenger Ferry
Vessel Name:	Hopo 1 and Hopo 2
Vessel Construction:	Aluminium
Length (LWL/LOA):	11.8 M / 12 M
Weight:	11 tons
Engine Model:	N5.230 x 2
Engine Power:	230hp @ 2600rpm
Drive Configuration:	Shaft – Down Angle
Gear Ratio and Model:	Twin Disc MG-5061A @ 2:1
Gear & Throttle Control Type:	Electronic – Twin Disc EC300
Cruise Speed:	8 knots
Top Speed:	23.5 knots
Propeller Size:	4 Blade, 21" dia x 25.3" pitch
Commissioning Date:	07/07/20 and 06/08/20

Comments:

New build commercial passenger ferries. Three station EC300 electronic gear and throttle controls at the main helm plus port and starboard wing stations.

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