

Application Profile



Application:	Commercial Aluminium Catamaran
Vessel Name:	PT Transporter
Vessel Construction:	Aluminium
Length (LWL/LOA):	10.5 M / 11 M
Weight:	14 tons
Engine Model:	N9.430CR2 x 2
Engine Power:	430hp @ 2300rpm
Drive Configuration:	Shaft – Remote v-drive
Gear Ratio and Model:	Twin Disc MG-5075-RV @ 1.72:1
Gear & Throttle Control Type:	Morse Mechanical
Cruise Speed:	18 knots
Top Speed:	24.5 knots
Propeller Size:	5 Blade, 23.5” dia x 29.2” pitch
Commissioning Date:	08/05/19

Comments:

Repower with conversion from direct mount v-drive to remote mount v-drive. Greatly improving serviceability. Also, an increase in engine capacity from 7 litres to 9 litres for the same power. Providing much more torque and a true commercial rating.

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