



Application Profile



Application:	Power Catamaran
Vessel Name:	Ocean Dancer
Vessel Construction:	GRP Composite
Length (LWL/LOA):	45' / 46'
Weight:	13 tons
Engine Model:	6.420TDI x 2
Engine Power:	320hp x2
Drive Configuration:	Conventional Shaft Drive – Down Angle
Gear Ratio and Model:	2.04:1 ZF63A
Gear & Throttle Control Type:	Electronic
Cruise Speed:	18 knots
Top Speed:	25 knots
Propeller Size:	21" dia x 20" pitch – 4 Blade
Commissioning Date:	08/04/2021

Comments:

The vessel underwent a refit including the new engines and an extension of 6 feet. This opened up the service access to the engine room, vastly improving serviceability. The extra waterline length and power provided a marked increase in performance. Underwater exhaust provides a quiet ride.

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