



DATA SHEET

TORNADO

23m Catamaran

OVERVIEW

The 23m Tornado incorporates 20-ton cargo capacity, large 14,000 litre fuel oil tanks and the ability to carry 2 x 10' containers. Combined with above-deck accommodation for 3 crew and 12 passengers, the vessels are able to remain out at sea for extended periods of time.

KEY CAPABILITIES

Year built	2015		
Class	MCA Cat 2		
Hull Material	Aluminium		
Passengers	12	Crew	3

DIMENSIONS

Length overall	23m	Fwd deck space	37m ²
Beam	7.7m	Aft deck space	34m ²
Draft	1.35m		

MACHINERY

Main engines	2 x MTU 10V2000M72, 2 x Rolls Royce Kamewa 50A3
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PERFORMANCE DATA

Max speed	27kts	Max deck cargo	15t
Service speed	22kts	Deck strength	1.5t/m ²
Total fuel use/ service speed	420L		

TANK CAPACITIES

Fuel	7,000l	Fresh water	1,000l
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INTERNAL EQUIPMENT

Accommodation Fully air-conditioned, personalised suspension seating for passengers and crew, lockers & shelving for technician bags, microwave, fridge, hot water, changing area

NAVIGATION/COMMUNICATION EQUIPMENT

Radar	Furuno		
Electronic chart	Furuno		
AIS	Furuno		
Compass	Furuno SC 50		
Depth sounder	Furuno		
Crew finder	Sea Marshall SARfinder		
VHF	Sailor 6222 DSC VHF x 2		

DECK EQUIPMENT

Fuel transfer	yes	HP washer	yes
Crane, A-Frame	optional	Secondary access	optional
Container	1 aft		