

Motor Vessel Tamoya

Vessel Specifications



12.98 m Commercial Patrol Vessel



Tamoya Vessel Specifications:

Length	11.98 m (LOA 12.98 m)
Beam	5.35 m
Drive	Cummins 2 x QSB 911s
Draft	1.25m
Speed	23 kn @ 3000RPM / 18.6 kn @ 2400RPM (working revs)
Fuel Capacity	2600 litres
Fuel Consumption	80 ltrs/hr at 16 knots (transit) 25 ltrs/hr at 6 knots
Construction	Aluminium
Build	Yamba Welding & Engineering Pty Ltd, Yamba NSW Australia, 2005
Displacement	16.5 t

Equipment:

Anchor Winch 1	Supreme anchor	Lone Star GX-6 Drum Winch, 150Mt 20mm rope, 18Mt 12mm chain, 80lb Manson
Anchor Winch 2		Muir Cheetah 12v
Anchor chain counter		Auto Anchor 560
Aft Deck Winch		Muir 12v
Winch		Lonestar GX6 drum winch
Primary Anchor		80lb Manson
Secondary Anchor		100kg CQR 120 m x 12 mm SL Chain
Lifting Gear		A-Frame with hoisting winch (hydraulically powered)
VHF Radio		Icom IC-M402 VHF
Depth Sounder		Furuno FCV 1150 Furuno
Transducers		3kw 38kHz BL/200B-8B
Bottom Mapping		Max Sea Time Zero/Bottom mapping
GPS		Furuno
Radar		Furuno
Navigation Lights		LED fitted new 2018
System Alarm/Monitoring		Bilge and Fire

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Phone	Satellite handhelds
Auto pilot	Nav-Pilot 711C Color Autopilot
Plotter	Auxiliary monitor fitted, Max-sea navigation software
Life Raft	12 Person
Safety	1 x 4.5kg – 1 x 2.5kg dry chemical – 1 x 9ltrs Foam – 1 x 2.5kg Co2 extinguishers, fire blanket
Bilge Pumps	Electric 240 volt bilge system with 24 volt pumps in main engine compartments
Chain	18m x 12mm SL chain/ 20m x 150m x double braid
Other	Airconditioning Electric Stove Top Microwave Water Dispenser - Waterworks (Hot & Cold)

Australian Commercial Certification:

Commercial Certificate	AU 2C (<30 Nm from coast) + 3C (<30 Nm from coast)
Certified Crew / Passengers	2C (2 Crew, 5 Passengers), 3C (7 Crew 0 Passengers)
Vessel Identification Number	445872
AMSA Commercial Certificate Number	COS-95064-001
Certificate Issue/Expiry	2022/03/29 – 2026/11/11

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