

Fitzroy Star

ASD Pusher / Harbour Tug



VESSEL PARTICULARS

Built	1999 I Major Refit 2025 (ST Marine)
Hull	Steel
Classification	DNV +1A1 Tug; DCV 2B
IMO No.	9216860
Flag	Australian
Trading area	Within 200 nm
Call sign	VNW5922
M & H number	6172

DIMENSIONS

Length overall	26 m
Beam	8.6 m
Depth moulded	4.2 m
Design draft	3 m
GRT	204
Deadweight	160 t

MACHINERY

Propulsion	Azimuth drives
Main engines	2 × Caterpillar 3508
Main engine power	2 × 746 kW @ 1,800 rpm
Generators	2 × Caterpillar 3304B
Generator power	2 × 85 kW

SPEED AND CONSUMPTION

Full operating	12 knots @ 285 L/hr
Economical operating	9 knots @ 185 L/hr
In port	150 L/day (24 hr)
Bollard pull	25 t

CAPACITIES

Fuel	95 m³
Water	32 m³
Sullage	0.9 m³
Water ballast	36 m³
Lube oil	0.75 m³
Dirty oil	1.34 m³

DECK EQUIPMENT

Work winch	1 × 5 mt @ 60 m/min @ 1st layer
Aft winch	1 × 5 mt @ 20 m/min @ 1st layer

BRIDGE EQUIPMENT

Radar	1 × JMA-2254
Depth sounder	1 × JRC-FF-30
GPS	1 × NWZ-4550
Compass	1 × Magnetic T-130V
Chart plotter	1 × MaxSea
AIS	1 × Class B
HF radio	1 × JSB-196 SSB
VHF radios	1 × Kenwood TM-G707A 1 × ICOM IC-M411
Searchlight	1 × Colourlight
Auto pilot	1 × TMQ AP55

ACCOMMODATION

Berths including crew	10
Features	Fully air-conditioned, galley/mess, sanitary facilities & laundry



CHARTER ENQUIRIES
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