

P.T. TRANSPORTER



PRINCIPAL PARTICULARS

Vessel Type	Aluminium Sea Cat
Year Built	1996
Flag	Queensland
Operational Area	Restricted Offshore Operations
Class	QLD state survey 1C
Speed (free run)	18 knots
Accommodation	1C survey for 28 persons
Bollard Pull	n/a
Length OA	11.9 mtrs
Breadth	4.80 mtrs
Depth	1.50 mtrs
Summer Draft	1.20 mtrs
Summer Displacement	n/a
Light Ship	n/a
Fuel Capacity	1,200 ltrs
Fuel Consumption	110 ltrs / hour

PROPULSION MACHINERY

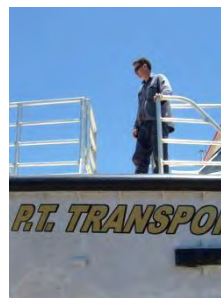
Main Engines	2 x C7 Caterpillar Diesel shaft drive
Power Rating	2 x 235 kW (630 HP)

AUXILIARY EQUIPMENT

Generator	3000 watt inverter
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NAVIGATION EQUIPMENT

Radios	VHF and 27 meg sets
Navigation	Garmin 5012 Touch Screen Combo unit inc. Radar, Echo Sounder, AIS.
Internet	Wireless Broadband



COMMENTS

Foredeck is purpose designed and built for safe personnel transfers via dedicated gates and handrails at the bow and on the port and starboard shoulders. Design complements the "three points of contact" for transfer between the crew boat and object. Stern transfer available at lower level with the provision of dedicated MOB rescue zone.

Specially designed fixed fendering on bow and hulls for stationary and dynamic personnel transfers.

Twin hull design is very stable allowing an excellent platform for survey work. Moon pool (500mm x 800mm) fitted near centre line for multi beam survey capability, with internal location for motion sensors adjacent to the multi beam. Cabin has room for survey work station, close to the steering command.