

Red Islander

Specialized Aquaculture Vessel



The Red Islander is a specialized aquaculture vessel that is equipped with the latest ROV net cleaning technology. In addition to specialized net cleaning and ROV capabilities, the Red Islander is also equipped to assist maintenance vessels and site set-up, perform daily site maintenance and logistics, mortality recovery and disposal, treatment and harvest support, site clean-up and dismantling, and carry feed or other farm supplies.

Main Details:

Vessel Name:	Red Islander
Year of Construction:	2021
Flag:	Canada
Class:	Workboat
Type:	Aquaculture
MMSI:	316046603

Dimensions:

L.O.A:	11 m
Width:	7.3 m
Draught:	2.23 m
Gross Tonnage:	15
Net Tonnage:	14.99



Machinery:

Main Engines:	412 kW MAN 585 HP
Generator(s):	15 kW and 55 kW Kohler
Bow & Stern Thruster:	(2) Hydraulic

Crane(s) & Lifting:

Crane:	Palfinger 235 C PK23500M
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Bunker, Towing & Storage Capacity:

Fuel Oil:	3.8 m ³
Potable Water:	1 m ³
Deck Space:	51.3 m ²

Communication Equipment:

VHF Radio:	2
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Navigation Equipment:

Radar:	Timezero c2 & Fortuna
GPS Navigation:	Ferno GP-39
Auto Pilot:	Ferno
Compass:	(1) Magnetic
AIS:	1
Electronic Charts:	(3) Timezero

Life Saving Equipment:

Lifebuoy: 1	Liferafts: (1) 6 Person (1) 8 Person	EPIRB: YES
Lifejackets: 6	Immersion Suits: 6	

Performance:

Max Speed:	11 kts
Eco Speed:	8.5 kts
Exposure:	7 days

Specialized Equipment:

ROV:	Akva FNC-08
Electricity Supply:	10 kVA, 400 volt AC, 50 Hz
Weight:	500 kg
Cleaning Width:	2.6 m
Pressure Rating	300 bar
Cleaning:	
Depth Rating:	50 m
High Pressure Waterjet Pump:	NLB 300 kW

Accommodation: 4 Person Crew

Contact Us

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