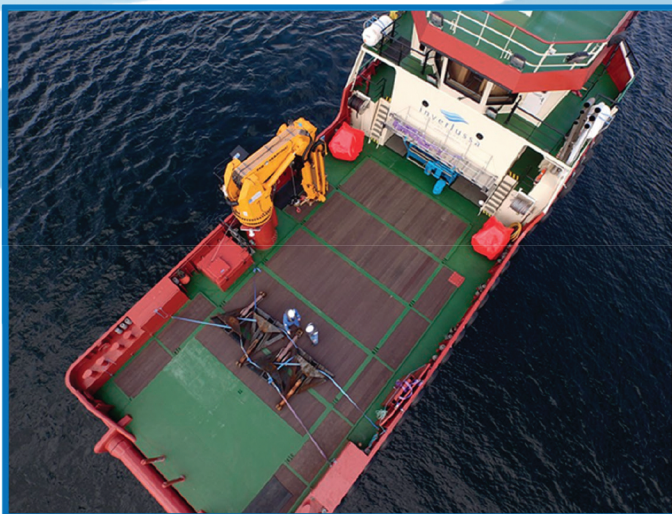




28m Triple Screw Support Vessel – BV classed, MCA Cat 0

- multi-purpose: supply, dive support, survey, towing, anchor handling, cargo, marine support
- excellent manoeuvrability/low fuel consumption
- bollard pull approx 25 ton; bridge controlled 4 point mooring system
- deck cargo 130 ton; capacity for 6 x 20 ft containers
- fuel and water transfer
- accommodation for 14 persons



General:	Type of vessel	28m Triple Screw AHT/DSV; unrestricted navigation
	Class	BV1 Hull; MCA Cat 0
	Yard	Macduff Shipyards Ltd
	Yard number	659
	Year of build	2015
Dimensions:	LOA	28 m
	Beam	10 m
	Depth	3.5 m
	Draft (min)	2.2 m
Tank Capacities:	Fuel	75 m ³
	Fresh water	60 m ³
	Transfer pumps	60 m ³ /hr
	Ballast	70 m ³
Performance:	Speed	12 knots (max)
	Bollard pull	25 ton
Propulsion System / Aux Equipment:	Main engines	3 x 600 hp Caterpillar C18
	Total power	1800 hp
	Propellers	Triple screw, fixed pitch, 1400 mm props in nozzles with high lift rudders
	Bow thruster	350 hp
	Generator sets	3 x 50 kVA, 1 x 20 kVA, 360 hp hyd engine (3 phase)
Deck Layout	Anchor windlass	2 ton
	Deck crane	150 ton/m; max outreach 17 m; with radio control
	Crane winch	5 ton
	Towing winch	50 ton
	Anchor handling winch	50 ton
	Deck area/dimensions	155 m ² ; 15.5 x 10 m
	Deck cargo	130 ton
	Container capacity	6 x 20 ft containers with deck fittings; reefer sockets also available
Accommodation:	15 day/ 14 overnight	Air conditioned living space
	2 x 3 berth cabins	3 x 2 berth
	2 x 1 berth	3 x shower/toilet
	Changing/drying area with toilet and laundry facility	
	Separate galley / messroom / lounge	
	Extra modular accommodation available	