

# R/V KILO MOANA

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SWATH RESEARCH VESSEL

## MAIN CHARACTERISTICS

Length Overall	55.5 m (182 ft)
Beam	26.8 m (88 ft)
Draft	7.6 (25 ft)
Speed	15 knots
Survey Speed	12 knots
Accommodations	17 crew 31 scientists

## POWER

Main Generators	4 x 910 kW Diesel-Electric
Propulsion	2 x fixed pitch propellers
Motors	2 x 1,500 kW Westinghouse
Emergency Generator	1 x 910 kW

## REGISTRATION

Type	SWATH RESEARCH VESSEL (Small Waterplane Area Twin Hull)
Builder	Atlantic Marine, Inc.
Built in	2003
Owner	Naval Sea Systems Command
Operator	University of Hawaii



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