

F/V MARY K.

The 96 foot offshore fishing vessel *Mary K.* based in Woods Hole, MA is fully equipped and insured, and is available for charter for oceanographic survey operations.



Capabilities

Offshore Fisheries Research	Water Quality Monitoring Studies
Search & Survey Operations	Offshore Sediment Coring Operations
Oceanographic Mooring Operations	

Past Experience

Trawl Surveys for New York Army Corps of Engineers off New Jersey
Oceanographic Mooring Deployments on Georges Bank for WHOI

Specifications

Length: 96 Feet	Beam: 24 Feet
Draft: 12 Feet	Speed: 11 Knots
Fuel Consumption: 30 gal/hr	Berths: 13 Personnel
800 sq ft Deck Space	200 sq ft Interior Lab Space
400 sq ft of Lab Space in Fish Hold	

Machinery/ Deck Equipment

GM 16 149 1000 hp	(2) 30 kW Lister Generators
(2) 10 Ton Trawl Winches	(2) Removable Net Reels 7x7', 7x10'
(2) Scallop Booms w/5 Ton Winches	(1) 500 lb Take Out Winch

Electronics

Northstar 941X Differential GPS	Laser Plot Electronic Chart System
Northstar 800 Loran Receiver	Furuno CVS 50 Khz Color Video Sounder
(2) Furuno 48 mile Radar	Furuno FCV 663 200 Khz Echosounder
Standard VHF Radio	Stevens Sea 222 SSB Radio
Wood Freeman Autopilot	3W Cellular Phone

Safety Equipment

10 man SOLAS A Life Raft	ACR Category 1 EPIRB	6 man Raft also avail
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For further information, contact Chip Ryther or Eric Steele of CR Environmental, Inc. at (508) 563-7970 (Phone/Fax).