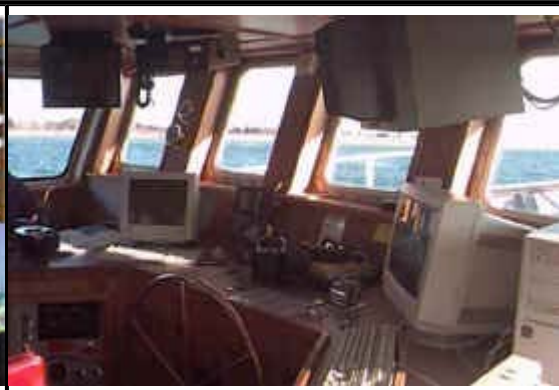


F/V ISABEL S.

The 91 foot offshore fishing vessel *Isabel S.* based in New Bedford, MA has been chartered by the NOAA National Marine Fisheries and MA Division of Marine Fisheries for a series of fisheries research cruises and is presently under a long term contract to CR Environmental, Inc. on the MWRA Boston Harbor Outfall Monitoring Program. The vessel is fully equipped and insured and is available for charter for oceanographic survey operations.



Galley



Bridge



Hold



Lab Van

Capabilities

Offshore Fisheries Research	Water Quality Monitoring Studies
Geophysical Surveys	Search and Survey Operations
Oceanographic Mooring Operations	

Past Experience

MWRA Water Quality Monitoring Program in Mass Bay and Cape Cod Bay	(5) NOAA/NMFS Fisheries Research Cruises to Georges Bank and the Gulf of Maine
Longline Discard Survival Study with MA Division Marine Fisheries	(3) Underwater Video Surveys of Stellwagen Bank for USGS

Specifications

Length: 91 Feet	Beam: 24 Feet
Draft: 12 Feet	Speed: 10 Knots
Fuel Consumption: 30 gal/hr	Berths: 13 personnel
800 sq ft Deck Space	200 sq ft Interior Lab Space
300 sq ft of Lab Space in Fish Hold w/110 and 220 KVA Power	

Machinery / Deck Equipment

Caterpillar 3508 855 hp	(2) 30 kW Lister Generators
(2) 10 Ton Trawl Winches	(2) Removable 6X8 Net Reels
(2) Scallop Booms w/5 Ton Winches	(1) 500 lb Take Out Winch
(1) 12 foot Hydraulic A-Frame	(1) 8x10 foot Lab Van

Electronics

Northstar 941X Differential GPS	Laser Plot Electronic Chart System
Furuno LC-90 Loran Receiver	Simrad DC-150 Color Video Sounder
Furuno 48 mile Radar	Furuno 24 Mile Radar
Icom VHF Radio	Stevens Sea 222 SSB Radio
Wood Freeman Autopilot	3W Cellular Phone

Safety Equipment

8 & 6 man SOLAS A Life Rafts	Litton Category 1 EPIRB
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For further information, contact Chip Ryther or Charlotte Cogswell of CR Environmental, Inc. at (508) 563-7970 (Phone/Fax).