



Dive Support Vessel Shamrock

<i>Home Port:</i>	Homer, Alaska
<i>Dimensions:</i>	70' x 24' x 7'
<i>Main Propulsion:</i>	Twin Detroit Diesel 6-71 (175 hp each) w/Twin Disc MG-509 Marine Gear
<i>Reduction Gears:</i>	Twin Disc-509 Marine
<i>Hull:</i>	Welded steel w/screw tunnel and semi-flat bottom for going dry and ice operations
<i>Speed:</i>	8 knots
<i>Fuel Capacity:</i>	6,000 Gallons
<i>Water Capacity:</i>	2,000 Gallons
<i>Electrical:</i>	John Deere 75 kw main with 20kw auxiliary
<i>Engine Cooling:</i>	Keel coolers and compartment unit radiators
<i>Electronics:</i>	Loran C, VHF Radio, Single Side Band Radio, Sperry Auto Pilot, Depth Sounder Multi Receiver DGPS/GPS Units, CCTV System, Deck Comms and Hailing System Workhorse Sentinel 600 kHz ADCP / Bottom Tracking / KVH Digital Fluxgate Compass
<i>Diver Support:</i>	48" Double Lock Decompression Chamber, Bauer and Quincy Breathing Air Compressor, and Dive Equipment Spread for 200+ fsw
<i>Deck Gear:</i>	Hydraulic Power Pak with 45k lb.winch system, hydraulic knuckle crane, hyd. U boom w/1,500 lbs Anchor; 10,000 lbs Air Tugger, 2,000 lbs Air Tuggers, Tool Air Compressor Deck Configuration Modifications Project Specific
<i>Safety Gear:</i>	Bilge and Engine Alarms, Smoke Detectors, Fire Extinguishers, Fire Pumps, Survival Suits, 10 Man Life raft and EPIRB
<i>Accommodations:</i>	11 Berths, Galley, Shower and Head
<i>Area of Operations:</i>	Oceans, Coastwise, Lakes, Bays and Sounds

For further information please contact the American Marine Corporation office nearest you:

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