

RESEARCH VESSEL ZEPHYR



R/V Zephyr is ready to work, based in the Pacific Northwest with experience from San Diego, CA to Dutch Harbor, AK including the Columbia River.

Extended charters and full service expeditions

Operated by Outbound Marine LLC

503-632-5553

www.facebook.com/ZephyrNW

ZephyrNorthwest@gmail.com

Capt. Ron Micjan

www.youtube.com/c/ZephyrNW

www.ZephyrNW.com

R/V ZEPHYR

- | | |
|--|---|
| • Length 80' waterline, 86' overall | • Width 23.5', Draft 7.5' |
| • All Steel plate construction | • 119 GT |
| • 9 - 10 knots cruise speed | • Endurance up to 14 days |
| • 8 berths, split room for privacy | • 2 heads with one shower |
| • Quiet, comfortable accommodations | • Delicious home-cooked meals |
| • 1000 gallons fresh water & Watermaker | • 3500 gallons fuel |
| • 2 x 40KW gensets with hydraulic PTO | • 12KW quiet hotel genset |
| • 15KW inverters with 800AH batteries | • 3500 Watt solar power generation |
| • 2 x Caterpillar D343TA main propulsion | • 4 Ton SWL A-Frame **NEW 2019** |
| • Morgan SeaCrane 3750# SWL | • Aft deck capstan winch |
| • 3 x VHF, SSB, 2 x RADAR, SAT Comms | • Redundant Navigation PC's |
| • D-GPS, Sat. Compass, Autopilot | • Work deck 20'x20', covered upper deck |
| • Aft deck hard point equipment tiedowns | • Troll valves on both engines |
| • Swim/Dive deck with non-skid grate | • Dive ladder from water to deck |

Zephyr's crew have extensive experience working with science teams and construction professionals. We bring a "can-do" attitude to projects with skill sets including SCUBA, mechanical engineering, electrical and electronic know-how, medical first aid, fabrication, computer literacy, and rigging. Zephyr is clean, quiet, comfortable and odor-free (completely non-smoking). Guest accommodations have 6 twin-XL berths and 2 queen-sized, with quality mattresses, privacy curtains, with all bedding and linens provided. Our split bunk-room and 2 bathrooms work well for co-ed crew and science teams, and there's enough hot water for daily showers. Our cook, who is also First Mate, takes great pride in providing excellent home-cooked family style meals in timely fashion that mesh with work schedules and dietary requirements. Our small boats include a 16' Zodiac and a 21' RHIB. If you are looking for a versatile and capable small ship, we are here to help achieve your goals.

Clients:

- U.S. Navy
- U.S. Army Corps of Engineers
- Maris Inc
- National Oceanographic & Atmospheric Agency Fisheries
- RiptideAS
- Defense Advanced Research Projects Agency
- Draper Laboratories
- Oregon State University
- Private Enterprises

503-632-5553 Capt. Ron Micjan
865 NE Tomahawk Island Dr. Suite 102-583, Portland OR 97217
ZephyrNorthwest@gmail.com
www.ZephyrNW.com