



NOAA Research Vessel *Tatoosh*

Specifications

Boat Manufacturer	Munson Mfg., LaConner, WA
Construction	Hammerhead Hull, 1/4" aluminum plate
Length	38' plus 2' swim step
Beam	12'
Displacement	10 ton
Draft	2.5'
Main Engines	Twin Caterpillar 3126, 400hp w/ Hamilton 292 jet drives
Electrical System	12v DC, 2500 watt voltage inverter for 120v AC
Fuel Capacity	400 gal.
Hydraulics	7 gal. VTM, hydraulic system rated at 500lb safe working load
Cruising Speed	20 knots
Range	300 Nautical Miles
Sanitation System	Portable head
Accommodations	60 gal. fresh water, shower, sink
Navigation/Comm.	Marine band VHF, Satellite/Cellular phone, WAAS enabled GPS chartreader, magnetic steering compass, fluxgate compass, weather station, Radar, depth sounder, Nobeltec visual navigation suite, AIS transponder and display
Safety Equipment	Emergency backup battery for engine controls and navigation, hand fire/bilge pump, first aid and O2 kit, survival suits and lifejackets, lifesling, SOLAS 6 person offshore life raft, EPIRB, SART, flares, fixed and portable fire extinguishers