



Marine Science Vessel John Strickland

The MSV John Strickland is used to support UVic Science research and teaching, and can be booked by groups both on and off campus.

It was designed for the complex coastal waters of British Columbia, with a shallow draft that allows it to

cross the sills of inlets. This feature allows it access to challenging areas such as the Sooke Basin, Barkley Sound, Sechelt Inlet and the Fraser Delta.

The Strickland can accommodate 2 crew and up to 16 scientists for local day trips and 3 crew and 3 scientists for overnight cruises. Operations of the Strickland are limited to within 30 km of shore and with not more than 160km between suitable ports of refuge. It is not suited for open ocean work.

Facilities Include:

- open deck work area
- aft wet lab
- small mess area that can be used as a dry lab
- galley and head
- small amount of storage space
- four berth forecabin
- full range of safety, positioning and communications equipment

Research Equipment:

- 680 kg capacity A-frame derrick with multi-purpose winch can accommodate a 1,500m wire rope or cable
- articulated hydraulic boom with capacity of 650kg at 8m full extension
- 3.8 m Zodiac with 25hp outboard motor for project support and shore access

Strickland Specifications

Length overall	16m (52')
Maximum beam	4.5m (14'6")
Maximum draught	2.6m (8')
Tonnage	39.9
Propulsion	single screw, 275hp diesel 18" hydraulic bow thruster
Cruising speed	8.5 knots
Maximum speed	10 knots
Hull type	welded aluminum
Generator	35kva 220/110 VAC
Endurance	10 days @ 12 hr/day operation

uvic.ca/strickland

For Information and Bookings:

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