



UNIVERSITY OF ALASKA - FAIRBANKS: ALASKA REGION RESEARCH VESSEL (ARRV)

FINCANTIERI MARINETTE MARINE

MARINETTE MARINE CORPORATION

Fincantieri Marine Group, LLC
1600 Ely Street
Marinette, WI 54143-2434

P. 715-735-9341
F. 715-735-4774
www.fincantierimarinegroup.com
a **FINCANTIERI** company

PRINCIPAL FEATURES

Length Overall	260.0 ft.
Maximum Beam	52.0 ft.
Draft	19.5 ft.
Displacement (Full Load)	4,053 LT
Maximum Speed	14 kts
Crew	20
Scientists	26

MACHINERY FEATURES

Two (2) Ship Service Diesel Generator Sets, MTU
16V-4000, 690V 1750 kW
Two (2) Ship Service Diesel Generator Sets, MTU
12V-4000, 690V 1310 kW
One (1) Emergency Generator Set, MTU, 480V 335 kW
Two (2) Propulsion Electric Motors, Siemens, 900 RPM 2462 kW
Two (2) Z-Drive Propulsion Thrusters, Wartsila, 3000 HP
One (1) Bow Thruster, Tees White Gill, T3-QR40 686 kW
One (1) Dynamic Positioning System (DPS1)