



Key Characteristics:

- Hull Material Steel; Aluminum pilothouse
- Length 238 ft
- Beam (Max) 50 ft
- Draft 15 ft
- Displacement 3043 LT (Full Load)
- Sustained Speed 12 kts
- Range 10,545 nm
- Endurance 40 days
- Propulsion 4 x 1044 kW Diesels, 2 x 879 kW Electric
 Propulsion Motors, 2 x Controllable Pitch
 Propellers, Bow & Stern Thrusters
- Accommodations 20 crew, 24 science berths
- ABS Classed/ABS Designed to ABS ✕A1 Circle E, ✕AMS and ✕ACCU, NIBS, Ice Class D0, USCG COI

Mission: Integrated, interdisciplinary, general purpose oceanographic research in coastal and deep ocean areas. Oceanographic sampling and data collection of surface, mid-water, sea floor, and sub-bottom parameters.

Quantity: Two (2)

User: Woods Hole Oceanographic Institution (AGOR 27),
Scripps Institution of Oceanography (AGOR 28)

Ship Names: R/V *Neil Armstrong* (AGOR 27)
R/V *Sally Ride* (AGOR 28)

Builder: Dakota Creek Industries, Inc.

Contract: FFP

Contract Value: \$151.8M

ROM Unit Cost: \$76.4 M (lead), \$71.6M (follow)

Key Events:

Date:

- Phase I Contract Award Jan 10
- Milestone B/C Sep 11
- Phase II Contract Award Oct 11
- Follow Ship Award Feb 12
- Start Construction (Lead Ship) Jun 12
- Start Construction (Follow Ship) Jul 12
- Launch 1st Ship Feb 22, 2014
- Launch 2nd Ship Aug 4, 2014
- Delivery (Lead Ship) ~Apr 15
- Delivery (Follow Ship) ~Oct 15