

This specialty-built, high speed, shallow draft Catamaran is ideally suited to support multi-mission offshore wind farm projects.

Dimensions	
Length:	134 ft
Freeboard:	7 ft 7.5 in
Draft:	6 ft 6 in
Beam:	37 ft 4 in
Weights	
Deck load 37.5 Metric tons – ECP's (310 lb/ft <sup>2</sup> )	
Deadweight 65 mT	
Deck sockets 4 ft grid 4,000 lb	
Power & Propulsion	
Propulsion engines 2x Caterpillar C32 ACERT 1600 bhp	
2 x Caterpillar C18 ACERT 553 bhp	
Gensets 2 x Caterpillar C6.6 170 kW (212 kVA)	

Morgan Marine Crane
AK 34HE3 4,158 lb @ 36 ft 9 in
Water Maker
H <sub>2</sub> O 1600 gpd
Oily water separator
Classifications
USCG Subchapter I & L
Conforms to SOLAS requirements for int'l. voyage
ABS international load line
Communications
Caprock VSAT (256 K / Voice over IP)
Multi-Purpose Capabilities
Crew Transport Vessel (CTV)
Light Construction Vessel (LTV)
Survey Operations
ROV Operations
Air Diving Operations



# MPSV SEA SCOUT

*134' Multi-Purpose Support Vessel*

Capacities	
Fuel Capacity Standard Tankage:	6,660 gal
Additional Tankage:	4,400 gal
Fresh Water:	3,700 gal
Black Water:	1,100 gal
Ballast Water:	4,000 gal stern 6,000 gal bow
Accommodations	
Passengers:	22
Crew:	4
Duration:	20 days
Performance	
Maximum Speed:	28 kts
Propulsion:	4 each Fixed pitch, 5-blade propellers
Mission Range:	400 nm @ 12 kts
Maximum Range:	3,800 nm @ 10 kts
Stern A-frame	
14,000 lb 16 ft swing, 8 ft clear over stern (16 ft -9 in clear opening, overhead clearance)	
Workboat & Davit	
16 ft. 5 in Zodiac SRMN 500	
Yamaha F70A outboard (16 ft 5 in x 6 ft 10 in) 70 hp motor, 2,535 lb. maximum payload	

