

PROJECT MONARCH SPECIFICATIONS

LOA	150' 8" / 45.92 m
LWL	135' 2" / 41.2 m
Beam	30' 9" / 9.37 m (molded)
Draft	7' 0" / 2.13 m (half load)
Displacement	320 long tons (half load)
Gross Tonnage	Under 500 GT ITC
Engines	2 x Cat 3512B 2,250 BHp @ 1,925 rpm
Speed	21 knots
Cruise	18 knots
Fuel Capacity	12,500 US gallons / 47,300 liters
Range	3,000 nautical miles @ 12 knots
Generators	2 x Northern Lights 99 kw 1 x Northern Lights 65 kw
Stabilizers	4-Fin System w/ Stabilization at Rest
Bow thruster	Trac II Dual Prop 24" 100 hp
Fresh Water Capacity	1,800 US gallons / 6,814 liters
Water-Makers	2 x FCI 1800 GPD
Air-Conditioners	Dometic
Entertainment Systems	Definitive Audio
Paint	Awlgrip
Material	Composite
Owner & Guests	10
Crew	12
Classification	ABS, MCA
Exterior Styling	Jonathan Quinn Barnett
Interior Space Planning	Jonathan Quinn Barnett
Interior Design	Jonathan Quinn Barnett
Builder/Year	Northern Marine, 2010
Tenders	19' Nautica 15' Nautica
Crane	Steelhead Marine CT4000