

# ECO Class Tankers

## Principal Characteristics

■ Length, overall	610' 1"
■ Length, between perpendiculars	583' 10"
■ Beam, molded	105' 8"
■ Depth, at side	62' 8"
■ Draft, design	36' 1"
■ Draft, max	42'
■ Speed, design	14.5 knots
■ Accommodations	30 persons
■ Gross Tonnage	29,923
■ Deadweight, design	36,000 LT
■ Deadweight, max	48,300LT
■ Cargo Capacity (100%)	330,000 bbls
■ Cargo Segregations (crude, clean and dirty products)	Six
■ Flag	USA
■ ABS Classification +A1 (E), Chemical Carrier, Oil Carrier, ESP, VEC-L, CSR AM-CM, AMS, +ACCU, UWILD, IMO Ship Type 3, CPS, RRDA, TCM, CRC, PMA+, BWT, NBL, GP	



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## Additional Information

■ Keel to Highest Point	152'
■ Bow to Center Manifold	295' 2"
■ Stern to Center Manifold	315' 1"
■ Keel to Manifold	69' 7"
■ Main Engine, MAN B&W 6G50ME	9,800 hp
■ Cargo Pumps, FRAMO Hydraulic Submerged	12 x 21,200 ft <sup>3</sup> /hr
■ Cargo Tank Coatings	Epoxy
■ Hose Handling Crane	9.8 LT
■ Mooring Winches	9
■ Anchor Windlass/combined double winch	2
■ Built by NASSCO Shipyard, San Diego California	

## ECO Class Tankers in Fleet

■ Lone Star State	(built 2015)
■ Magnolia State	(built 2016)
■ Garden State	(built 2016)
■ Bay State	(built 2016)
■ Palmetto State	(built 2017)

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## Contact Information

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