

M/V GUIDE

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HARBOR CLASS TRACTOR TUG

Principal Characteristics

MAIN CHARACTERISTICS

Length Overall	31.39 m (103.00 ft)
Length Waterline	29.87 m (98.00 ft)
Beam	10.90 m (35.80 ft)
Design Draft	5.00 m (16.40 ft)
Maximum Draft	5.18 m (17.00 ft)
Speed	15 knots
Static Bollard Pull	50 tons

CAPACITIES

Fuel	172 m ³ (45,400 gal)
Fresh Water	31 m ³ (8,100 gal)

REGISTRATION

Type	Harbor Class Tractor Tug
Owner	Crowley Maritime Corp.
Builder	Nichols Bros. Boat Builders

POWER (APPROXIMATE)

Main Engines	2 x 2,400 HP
Auxiliary Engines	2 x 105 kW
Propulsion	Voith Schneider Cycloidal Drive Units

SISTER VESSELS

M/V Leader
M/V Scout
M/V Chief
M/V Admiral
M/V Masters



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