



## U. S. COAST GUARD GREAT LAKES ICEBREAKER: MACKINAW (WLBB 30)

### **FINCANTIERI** MARINETTE MARINE

#### **MARINETTE MARINE CORPORATION**

Fincantieri Marine Group, LLC

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a **FINCANTIERI** company

#### **PRINCIPAL FEATURES**

Length Overall	240 ft.
Maximum Beam	58.5 ft.
Draft (Full Load)	16 ft.
Displacement (Full Load)	3500 Long Tons
Buoy Deck Area	3133 ft. <sup>2</sup>
Crew	50

#### **MACHINERY FEATURES**

Three (3) Caterpillar 3612, 3200 KW, 4160 V Diesel Generators  
 Two (2) ABB 3350 KW, Azimuthing Propulsion Units  
 One (1) 550 HP Bow Thruster  
 One (1) Caterpillar 3508, 715 kW Aux. / Harbor Generator  
 One (1) 20-Ton Hydraulic 60' boom  
 Integrated Ship Control System including:  
 Plant Control and Monitoring, Dynamic  
 Positioning and Integrated Bridge