


American Challenger A MEMBER OF AWO'S RESPONSIBLE CARRIER PROGRAM

Year Built: 1975, Service Machine & Shipbuilding Co., Amelia, LA, USA
Dimensions: 111' x 30' x 15.5'
Main Propulsion: Two (2) EMD 645-E-6 Diesels, 12 cyl., BHP 3000, 4200 HP Class/60 BTP
Reduction Gears: REINTJES WAV 1850, 5:1 Ratio
Propellers: Two (2) SS 4 Blade, 108" x 108" in Kort Nozzles
Speed: 12 Knots
Fuel Capacity: 80,000 Gallons
Water Capacity: 6,000 Gallons
Lube Oil Capacity: 1,950 Gallons
Electronics: Gyro compass w/Auto Pilot, 4 Furuno Radars, 1 Single side band w/encoder, 6VHFs, 4 GPSs, 2 Loud hailers, 1 Cellular phone, 1 Satellite phone w/Fax, Email capabilities and Data reports, 1 Fathometer, 1 Weather Fax, 1 Navtex receiver and 1 Magnetic Compass, 1 World Wide Electronic Chart Navigation computer, 1 ship's business computer
Elevated Control Tower: Height of Eye-39 feet
Towing Winch: Intercon DD 200 with 2,000' x 2" IWRC tow wire on each drum with anchor handling capabilities and 210,000 lbs. line pull
Bollard Pull: 121,500 lbs.
Gross Tons: 163 Tons
Net Tons: 135 Tons
Call Letters: WBD 2212
Official Number: 569788
Area of Operations: ABS Classed Hull & Machinery A-1 Towing All Oceans

For further information please contact the American Marine Corporation office nearest you:

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