

# Bhagwan Houtman

## Shoalbuster 2709



**BHAGWAN**  
marine



**BUILT**  
HULL DAMEN SHIPYARDS, HOLLAND, 2012  
STEEL

**CLASSIFICATION**  
CLASSIFICATION: HULL • MACH TUG AUT-UMS  
IMO: 9640011  
FLAG: AUSTRALIAN  
TRADING AREA: UNRESTRICTED NAVIGATION  
CALL SIGN: VJN3947  
M & H NUMBER: 6998

**DIMENSIONS**  
LENGTH OVERALL: 27.2M  
BEAM: 9.1M  
DEPTH MOULDED: 3.6M  
DESIGN DRAFT: 2.6M  
GRT: 221T  
LIGHTWEIGHT: 296.2T

**MACHINERY**  
PROPULSION: TWIN SCREW  
MAIN ENGINES: 2X CATERPILLAR 3512B  
TOTAL POWER (Kw): 2X 1118.5kW @ 1600RPM  
GEAR BOX: 2X REINTJES WAF665 5.95:1  
TOTAL POWER (Kw): 2X 118kW  
GENERATOR: 2X CATERPILLAR C4.4DITA  
TOTAL POWER (Kw): 2X 75kW  
BOW THRUSTER: HYDRAULIC (150kW)

**SPEED AND CONSUMPTION**  
FULL OPERATING: 13KTS @ 450L/H  
ECONOMIC OPERATING: 8KTS @ 120L/H  
IN PORT: 180L/DAY  
BOLLARD PULL: 42T

**CAPACITIES:**  
FUEL: 125M<sup>3</sup>  
WATER: 30M<sup>3</sup>  
SULLAGE: 2.2M<sup>3</sup>  
LUBE OIL: 4M<sup>3</sup>  
DIRTY OIL: 4.3M<sup>3</sup>  
BILGE WATER: 4.3M<sup>3</sup>  
CLEAR DECK: 60M<sup>3</sup>  
MAXIMUM DECK CARGO: 15T/M<sup>2</sup>

**CARGO DISCHARGE PUMPS**  
FUEL CARGO: 35M<sup>3</sup>/H  
FRESHWATER: 35M<sup>3</sup>/H

**DECK EQUIPMENT**  
WORK WINCH: 42T  
ANCHOR HANDLING WINCH: 75T  
TUGGER: 8T  
TOW PINS: 50T-3R-400  
CHAIN STOPPER: KARM FORK 78T  
CRANE: HEILA HLRM 140-4SL

**COMMUNICATIONS EQUIPMENT**  
RADAR SYSTEM: 1X FURUNO 96M WITH ARPA  
DEPTH SOUNDER: 1X FURUNO FE700  
GPS: 1X FURUNO GP150  
COMPASS: 1X ANSCHUTZ  
CHART PLOTTER: 1X MAXSEA  
AIS: 1X FURUNO UNIVERSAL  
HF RADIO: 1X FURUNO Fs2571c  
VHF RADIO: 1X SAILOR 6222 VHF Dsc  
GMDSS: 1X AREA 3  
SEARCHLIGHT: 2X SEA MATZ 3kW  
AUTO PILOT: 1X SEA PILOT 75

**ACCOMMODATION**  
BERTHS INCLUDING CREW: 7  
FEATURES: FULLY AIR-CONDITIONED,  
GALLEY/MESS,  
SANITARY FACILITIES &  
LAUNDRY .

**Geraldton Head Office**  
154 Connell Rd,  
Fisherman's Wharf,  
Geraldton, WA, 6530.  
Tel: +61 8 9965 9700

**Dampier Office**  
1 Nielsen Place,  
Dampier,  
WA, 6713.  
Tel: +61 8 9144 3300

**Brisbane Office**  
30 Paringa Road,  
Murarrie,  
QLD, 4172  
Tel: +61 7 3907 3111

**Darwin Office**  
869 Berrimah Road  
East Arm,  
NT, 0822  
Tel: +61 8 8982 0600

**Perth Office**  
9 Longfellow Court,  
Belmont,  
WA, 6104.  
Tel: +61 8 9424 2300

[www.bhagwanmarine.com](http://www.bhagwanmarine.com)

THE DATA ON THIS SPECIFICATION IS PUBLISHED IN GOOD FAITH AND FOR GENERAL INFORMATION PURPOSE ONLY.  
IT DOES NOT WARRANT ITS ACCURACY OR COMPLETENESS AND TO THE FULL EXTENT ALLOWED BY LAW EXCLUDES LIABILITY.  
CHARTER ENQUIRIES CAN BE DIRECTED TO OUR COMMERCIAL DEPARTMENT  
PHONE: +61 8 9965 9700 FAX: +61 8 9965 4545 EMAIL: [COMMERCIAL@BHAGWANMARINE.COM](mailto:COMMERCIAL@BHAGWANMARINE.COM)