

VESSEL:

# BHAGWAN SHAKER

CLASSIFICATION:  
Landing Barge



**BHAGWAN**<sup>BM</sup>  
marine



## TECHNICAL SPECIFICATIONS

**BUILT:** Strategic Marine, Vietnam, 2010  
**HULL:** Steel

### CLASSIFICATION

**CLASSIFICATION:** Bureau Veritas  
**IMO:** 9572214  
**FLAG:** AUSTRALIAN  
**TRADING AREA:** Unregistered Navigation  
**CALL SIGN:** VNW6279  
**OFFICIAL NUMBER:** 859289

### DIMENSIONS

**LENGTH:** 48.47m  
**BREATH:** 12.8m  
**DEPTH MOULDED:** 3.2m  
**GRT:** 625t  
**NET:** 187t  
**DEAD WEIGHT:** 496t  
**DECKSTRENGTH:** 10t/m<sup>2</sup>  
**SALTWATER BALLAST:** 177.4m<sup>3</sup>

### MACHINERY

**PROPULSION:** Twin Screw  
**MAIN ENGINES:** 2x Cummins K 19-M3  
**TOTAL POWER:** 2x 447kW @ 1400rpm  
**GEAR BOX:** 2x MG5222Dc  
**GENERATOR:** 2x Cummins 6bt 5.9-d(m)

### SPEED AND CONSUMPTION

**FULL OPERATION:** 9kts @ 160L/hr  
**ECO OPERATION:** 7kts @ 100L/hr  
**IN PORT:** 220L/day

### CAPACITIES

**FUEL:** 55m<sup>3</sup>  
**LONG RANGE:** 494m<sup>3</sup>  
**WATER:** 18.4m<sup>3</sup>  
**SULLAGE:** 3m<sup>3</sup>  
**WATER BALLAST:** 177.4m<sup>3</sup>  
**LUBE OIL:** 1.45m<sup>3</sup>  
**DIRTY OIL:** 2.2m<sup>3</sup>  
**CLEAR DECK:** 325m<sup>3</sup>  
**MAX DECK CARGO:** 330t

### CARGO DISCHARGE PUMPS

**FUEL:** 80m<sup>3</sup>/hr @ 6 bar  
**FRESHWATER:** 80m<sup>3</sup>/hr @ 4 bar

### DECK EQUIPMENT

**ANCHOR WINCH:** Jiangsu Ymb 30-2-45  
**BOW DOOR:** Ningbo lyj 45-50-60-22-c

### COMMUNICATIONS EQUIPMENT

**RADAR SYSTEM:** 1x Furuno FAR-21 36nm  
**DEPTH SOUNDER:** 1x Furuno FE-700  
**GPS:** 1x Furuno Gp150  
**COMPASS:** 1x Daiko Keiki SR 150  
**CHART PLOTTER:** 1x Maxsea  
**AIS:** 1x Furuno FA 150  
**HF RADIO:** 2x Furuno FS 1570  
**VHF RADIO:** 2x Furuno FM0800 S  
**SAT COMMS:** 1x Sailor  
**GMDSS:** Furuno Area A3  
**SEARCHLIGHT:** Colorlight CI25-12  
**AUTOPILOT:** 1x Simrad AP50

### ADDITIONAL DETAILS

**BERTHS:** 9 (Including Crew)  
**FEATURES:** Fully Air-conditioned, Bridge/Galley/Mess and Sanitary Facilities.

**Head Office**  
L3 / 251 St Georges Tce  
Perth WA 6000  
Tel: +61 8 9424 2300

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

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

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