

# Laurie M

## Shoalbuster



**BHAGWAN**  
marine



<b>BUILT</b>	2012,
<b>CLASSIFICATION</b>	
CLASSIFICATION:	BUREAU VERITAS: HULL, MACH, UNRESTRICTED NAVIGATION AUT-UMS
IMO:	9633800
FLAG:	AUSTRALIAN
TRADING AREA:	UNRESTRICTED NAVIGATION
CALL SIGN:	VJN4640
<b>DIMENSIONS</b>	
LENGTH OVERALL:	26.02M
BEAM:	9.1M
DEPTH:	3.6M
DRAFT:	2.65M
GRT:	212T
<b>MACHINERY</b>	
MAIN ENGINES:	2X CATERPILLAR 3508B Ta/c
TOTAL POWER:	1640 BkW (2200 BHP) @ 1600 RPM
GEARBOXES:	2X REINTJES WAF 562/5.421: 1
PROPULSION:	2X 1800 MM PROMARIN FIXED PITCH
CONTROLS/STEERING:	STRAATHOF/WK HYDRAULICS
NOZZLES:	2X DAMEN MARINE COMPONENTS 'OPTIMA'
BOW THRUSTER:	1X 200BHP, HYDRAULICALLY DRIVEN
MAIN GENERATOR SETS:	2X CATERPILLAR C-4.4 TA
CAPACITY:	2X 86 KVA, 50 Hz, 230/400V
HYDRAULIC SET:	1X CATERPILLAR C-9 TA
CAPACITY:	269 Kw @ 1800 RPM
TRANSFER PUMPS:	1X SIHI AKHIK 6101, 32M <sup>3</sup> /HR @ 1.5 BAR FOR FUEL OIL 1X SIHI AKHIK 6101, 32M <sup>3</sup> /HR @ 1.5 BAR FOR FRESH WATER
<b>SPEED AND CONSUMPTION</b>	
BOLLARD PULL AHEAD:	28.7T
SPEED MAX:	10.9KTS
<b>CAPACITIES</b>	
FUEL OIL:	126M <sup>3</sup>
FRESH WATER:	30.3M <sup>3</sup>
LUBRICATION OIL:	1.7M <sup>3</sup>
HYDRAULIC OIL:	1.7M <sup>3</sup>

### DECK EQUIPMENT

ANCHOR:	2x 225KG Pool Tw (HHP)
ANCHOR WINCH:	RIDDERINKHOF, HYDRAULICALLY DRIVEN
DECK CRANE:	HEILA HLRM 140-4SL,
CAPACITY:	5.3T(M) @ 18.03M & 16.8T @ 7.69M
ANCHOR HANDLING./TOW WINCH:	RIDDERINKHOF AHW-H-400
CAPACITY:	APPROX. PULLING FORCE:, 40T @ 3M/ MIN ON FIRST LAYER, SLACK ROPE SPEED: 17.5M/MIN, BRAKE HOLDING FORCE, 90T ON FIRST LAYER, STORAGE CAPACITY: 650M Ø36MM TOWING LINE, STORAGE CAPACITY: 300M Ø36MM ANCHOR HANDLING LINE
TOWING PINS:	1X WK HYDRAULICS, TRIPLE PIN TYPE
A- FRAME:	AVAILABLE ON REQUEST, OPTIONAL DISMOUNTABLE 20T SWL A-FRAME, MOUNTING PROVISIONS ARE FORESEEN
TUGGERWINCH:	1X BREVINI 8T @ 4.5M/MIN

### COMMUNICATIONS EQUIPMENT

RADAR SYSTEM:	1X FURUNO FAR-2117
MAGNETIC COMPASS:	1X CASSENS & PLATH REFLECTA 1
AUTOPILOT:	1X RADIO ZEELAND SEAPILOT 75
Gps:	1X FURUNO Gp-150D
ECHO SOUNDER:	1X FURUNO FE-700
SPEED LOG:	1X FURUNO Ds-80
VHF/Dsc:	3X SAILOR RT-6222
HANDHELD VHF:	2X JOTRON TRON TR-20
Ssb/Dsc:	1X Fs-1570
INMARSAT-C:	2X SAILOR Tt MINI-C
NAVTEX.:	1X FURUNO Nx-700
Ais:	1X FURUNO Fa-150
GYROCOMPASS:	1X ANSCHUETZ STANDARD COMPACT 22
EPIRB:	1X TRON-40S-MkII
RADAR TRANSPONDER:	1X TRON SART-20
INTERCOM:	1X SIGMA-700 MkII
WATCH ALARM:	1X Ms-421

### ACCOMMODATION

BERTHS INCLUDING CREW:	7
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