

LAURI J

MULTI PURPOSE UTILITY CATAMARAN



BUILT:

FINE ENTRY MARINE, GERALDTON
JULY 2008

CLASSIFICATION:

DEPARTMENT OF TRANSPORT WA 2B
M&H NUMBER: 6290
CALL SIGN: VNW6213

DIMENSIONS:

LENGTH OVERALL 30.00 M
BEAM 10.00 M
DEPTH MOULDED 2.40 M
DESIGN DRAFT 2.00 M OR LESS

MACHINERY:

MAIN ENGINES 2 X MTU V12 4000 M60
1600 HP PER ENGINE
TROLL VALVES FITTED
BOW THRUSTERS 2 X 75 HP HYDRAULIC
ELECTRICAL GENERATION 2 X PERKINS 100 KVA 3
PHASE

SPEED AND CONSUMPTION:

FULL OPERATING 22 KNOTS @ 520 LITRES / HR
ECONOMICAL OPERATING 18 KNOTS @ 300 LITRES / HR
IN PORT 350 LITRES PER DAY

CAPACITIES:

CARGO 35 TONNE
CLEAR DECK 10 M X 15 M
FUEL 38,000 LITRES
WATER 5,000 LITRES (PLUS
DESALINATION PLANT 5,000
LITRES PER DAY)

DECK EQUIPMENT

HIAB CRANE (IF REQUIRED) 9.0 TONNE @ 3.0 M
2.7 TONNE @ 10.0 M
A FRAME (IF REQUIRED) 5.0 TONNE HYDRAULIC
WINCH (IF REQUIRED) 10.0 TONNE, 300 M OF 32MM
WIRE
MOON POOL 1.2 M X 1.2 M

HULL:

ALUMINIUM CATAMARAN
TWIN KEELS
FENDERING ON BOW, STERN AND SIDES
10.0 M OPEN TRANSOM
RESCUE DOORS IN BULWARKS (PORT &
STARBOARD)

BRIDGE:

FULLY ENCLOSED HELM POSITION
RADAR FURUNO 72NM ARPA
ECHO SOUNDER FURUNO 50/200 KHZ
PLOTTER MAXSEA
GPS 2 X FURUNO
GMDSS SKANTI AREA A2
SAT PHONE THRANE & THRANE FLEET 77
CDMA PHONE QUALCOM
AUTO PILOT SAURA
SEARCHLIGHT FRANCIS (REMOTE CONTROL)
PA SYSTEM RAYTHEON (BOTH ENGINE
ROOMS, FORWARD AND AFT
DECKS AND MAIN SALOON)
SURVEILLANCE PANASONIC (4 X CAMERAS TO
BOTH ENGINE ROOMS, MAIN
SALOON AND AFT DECK)
INTERCOM URMET (TO BOTH ENGINE
ROOMS, GALLEY AND ALL CABINS)

ACCOMMODATION:

3 X 2 BERTHS ON UPPER DECK
3 X 2 BERTHS IN EACH HULL
TOTAL SLEEPING = 18
22 PASSENGERS PLUS 3 CREW DAY TRIP (CAN BE
INCREASED TO 47 PASSENGERS PLUS 3 CREW)
FULLY AIRCONDITIONED
TV, VIDEO, CD IN MAIN SALOON & IN ALL CABINS
FULLY EQUIPPED GALLEY
5 X TOILETS AND SHOWERS
2 WASHING MACHINES AND 2 DRYERS

MISCELLANEOUS EQUIPMENT:

MEDIVAC STRETCHER
MARPOL COMPLIANT SEWAGE TREATMENT PLANT

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