

# ALERT

MPV / Crew Transfer / Survey

## GENERAL

Type of Vessel	High Speed MPV
Built	2000

## DIMENSIONS

Length OA	21.8 m
Beam	5.5 m
Draft [max]	1.2 m

## PERFORMANCE

Cruise Speed	20 knots
Max Speed	24 knots
Main Engines	2 x Man D 2842
Fuel Capacity	8000 litres
Propulsion	Conventional props
Auxiliary	2 x 25 kVa

## DECK EQUIPMENT

Crane	Fazzi F40 980 kg SWL
Anchor Winch	Hydraulic

## ACCOMMODATION

Full Live aboard capability
Sleeps 6 - all cabins have Air-Conditioning

## MISCELLANEOUS

Moonpool	750mm x 750mm
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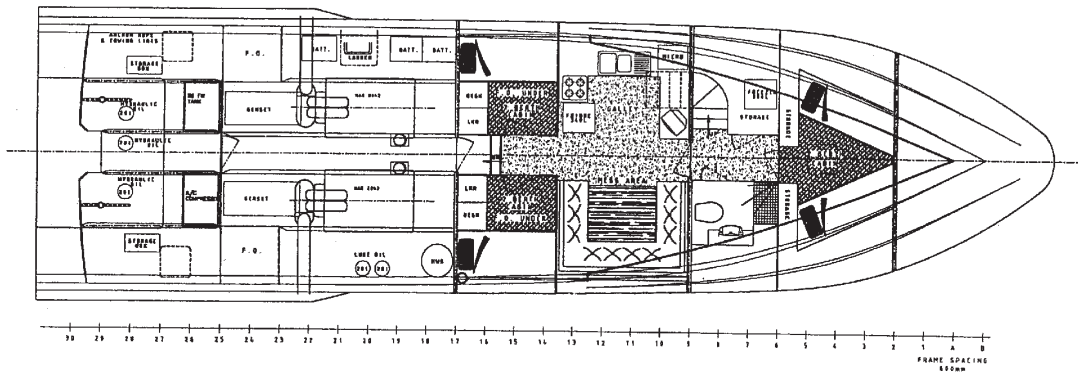
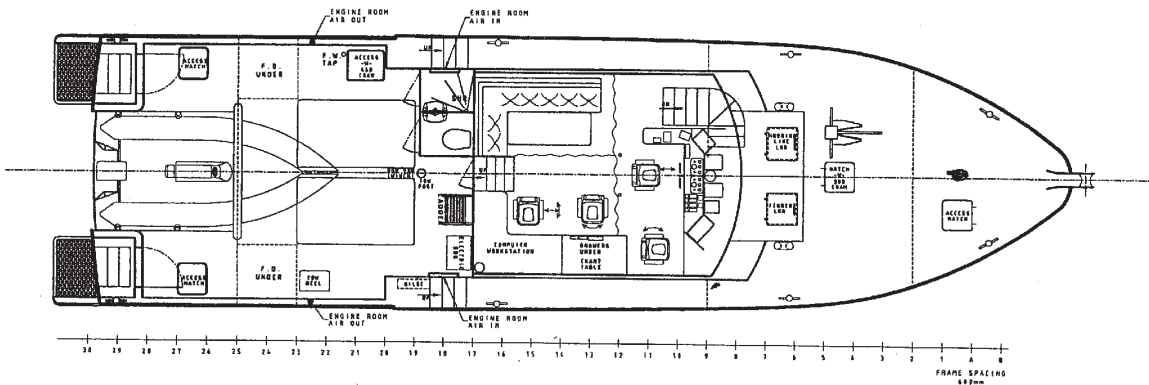
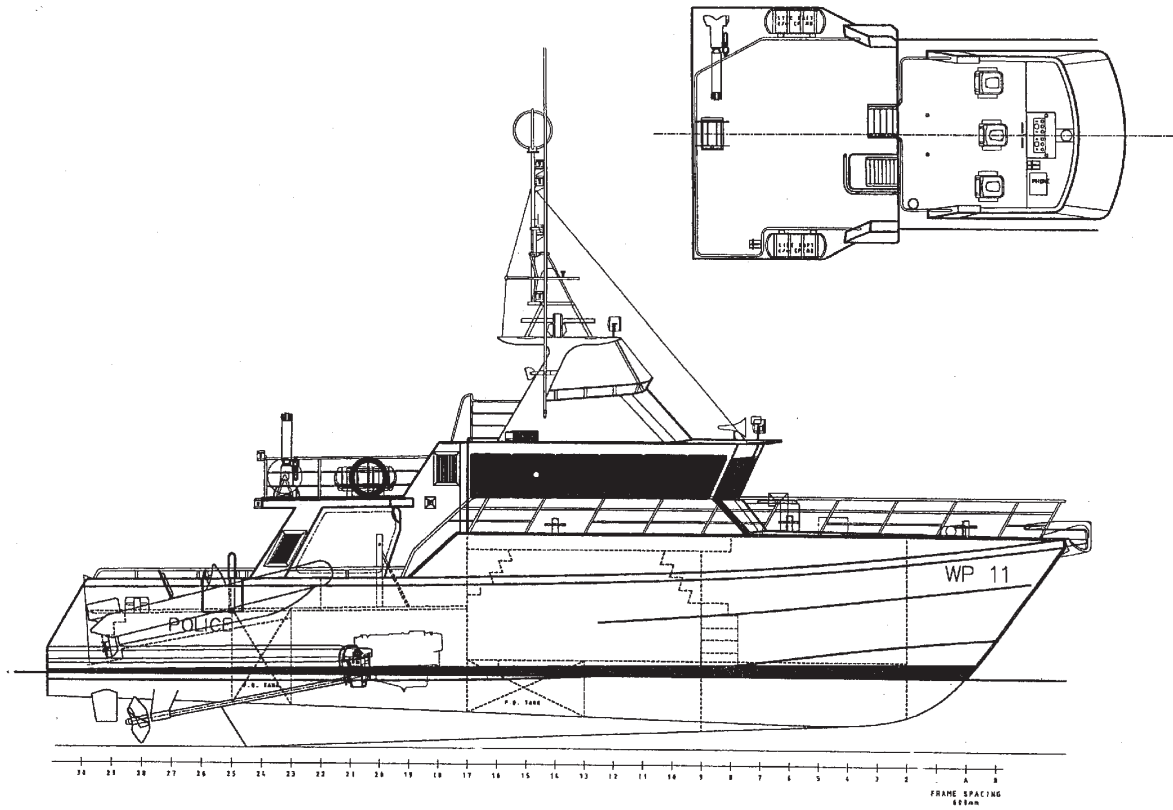
## NAUTICAL EQUIPMENT

Radar	Raytheon R12-10
Echosounder	Raytheon V850
Receiver DGPS	Raytheon 398
VHF Radio	Sailor 4822
HF Radio	Sailor 4000
Chartplotter	Raytheon 620
Computer	C-Plot

## COMMENTS

USL 2B Survey 12+4 to 200nm offshore. 240-415 volt power with built in redundancy for uninterrupted supply. Fast modern offshore multipurpose vessel ideally suited to hydrographic/environmental survey operations. Full live aboard capability. Designated work space for survey equipment and personnel.





NO.	DATE	DESCRIPTION	BY
A	07-20-00	LOWER DECK MC & SWD REARRANGED	JW
A	04-15-04	UPDATES, AFTER DISCUSSIONS WITH POLICE	JW
A	04-17-04	UPDATES	JW
A	03-03-04	GENERAL UPDATE	JW
A	04-01-04	FIRST ISSUE	JW

<b>IMAGE MARINE</b>		1st FLR: 404-GAR
PROJECT: 20th OFFSHORE PATROL VESSEL		CLIENT: NSW POLICE SERVICE
GENERAL ARRANGEMENT		DATE: JANUARY 1999
DRAWN BY: [Signature]		SCALE: 1:100
REVISION NO:		REVISION BY: