

# Wombat

IHC Giant 4600 (1974 – Rebuild 2000 Class BV)

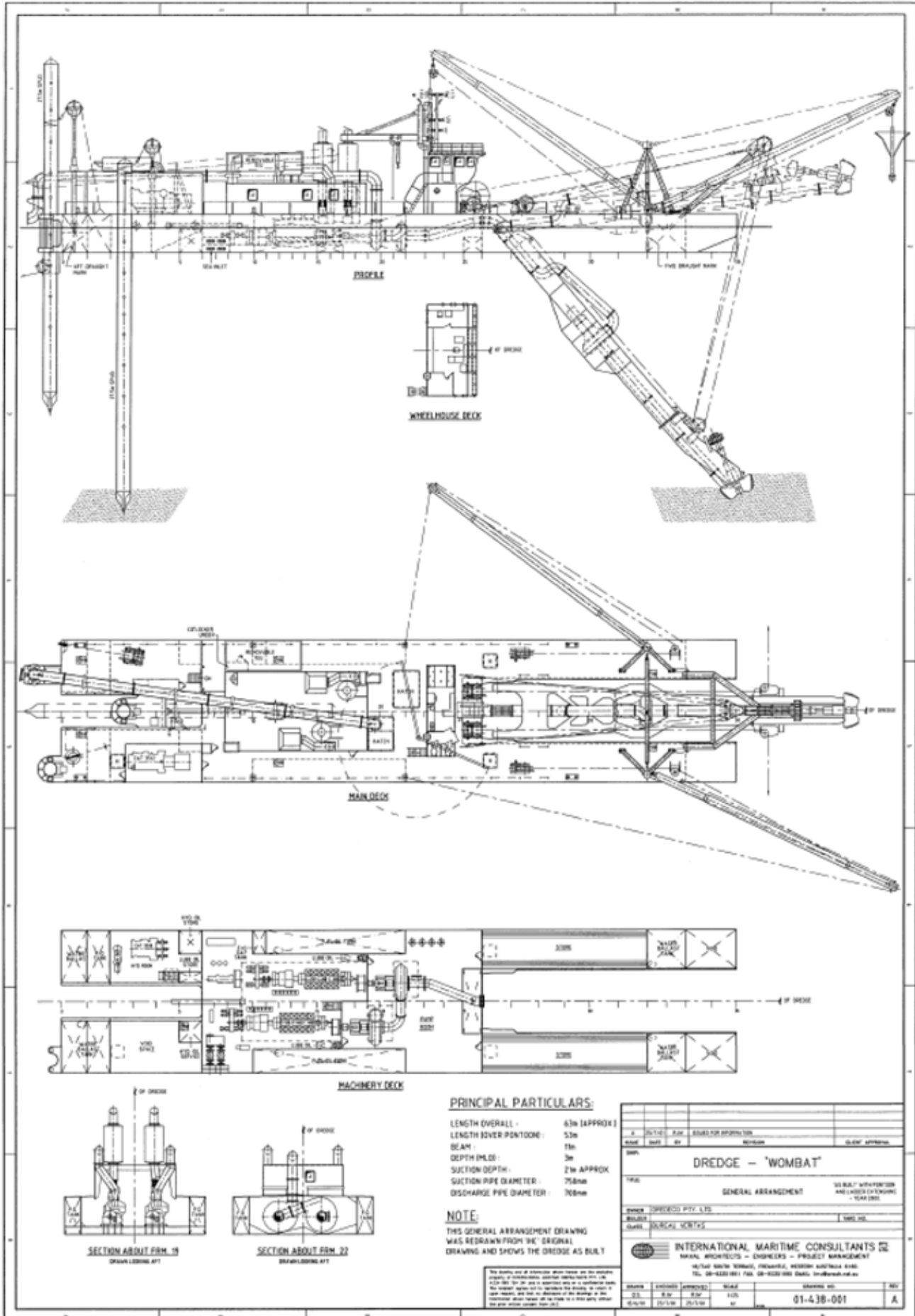


## Specifications

Power	7,426kW Total Installed	Length Overall	63.00m
Cutter	720kW at 28 rpm total shaft power 25 rpm max shaft speed	Hull Length	53.00m (inc. spud carriage)
Pipe	750mm dia. Suction 700mm dia. Discharge	Beam	11.00m
Dredging Depth	2.50m min dredging depth with straight ladder 21.00m max dredging depth with straight ladder	Depth	3.00m
Spuds	5.00m Spud Carriage Stroke 8.00m/min Spud Carriage Speed	Draft	2.07m
Accommodation	Galley, Mess room, Laundry room		

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### PRINCIPAL PARTICULARS:

LENGTH OVERALL - 63m (APPROX)  
 LENGTH OVER PONTON - 53m  
 BEAM - 11m  
 DEPTH (MLO) - 3m  
 SUCTION DEPTH - 21m APPROX  
 SUCTION PIPE DIAMETER - 750mm  
 DISCHARGE PIPE DIAMETER - 700mm

### NOTE:

THIS GENERAL ARRANGEMENT DRAWING WAS REDRAWN FROM THE ORIGINAL DRAWING AND SHOWS THE DREDGE AS BUILT

DESIGN NO.		DRAWN BY		CHECKED BY		DATE	
REV.		BY		DATE		APPROVED BY	
<b>DREDGE - "WOMBAT"</b>							
TITLE				SCALE			
GENERAL ARRANGEMENT				10 BUILT WITH PONTON AND LUGS OF PONTON - YEAR 2000			
DESIGNED BY: DREDGECON PVT. LTD.							
DRAWN BY: SURAJAL SETHI							
<b>INTERNATIONAL MARITIME CONSULTANTS</b>							
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