



MAIN PARTICULARS	
LENGTH OVER ALL	142.89 m
LENGTH BETWEEN PERPENDICULARS	134.00 m
BREADTH OVER ALL	21.60 m
DEPTH AT SIDE	11.00 m
DRAUGHT LOADED MAX CA	8.50 m
HOPPER CAPACITY	7300 m ³
CAPACITY DRY UNLOADING	Max: 3000 m ³ /hr - 5500 T/hr
AIR DRAFT (SHIP LOADED; DRAUGHT)	32.5 m / 27.6 m
AIR DRAFT (SHIP EMPTY; DRAUGHT)	36.2 m / 31.4 m
MAX. SUCTION DRAUGHT	65.80 m
DEATHWEIGHT	~13060 t
GT	~9800 t
NT	~2940 t
MAIN ENGINE	2 pcs of 4.040 kW
BOWTHRUSTERS	2 pcs of 750 kW
SHILLING RUDDERS	2 pcs

WORKING POSITION	
AREA	VERTICAL ANGLE
1	A 0° - 6°
2	B 0° - 20°
3	C 0° - 20°
	D 0° - 20°
	E 8° - 10°

CLASS NOTATION
 BV I + Hull + Machinery, Hopper Dredger.
 Unrestricted Navigation, + AUT-UMS (I Ice Class 'C')
 IN-WATER SURVEY

SPAUWER DREDGING BV
 INTERNATIONAL DREDGING & TRANSPORT COMPANY
 www.dredgeworks.com

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SPAUWER OPERATION AREA

Subject: SPAUWER OPERATION AREA

Drawn: EW
 Date: 22-10-2013
 Scale: 1:250
 Yard no.: 182
 Drawn: 182-685-01