



**SAMUDERA  
ATLANTIS  
INTERNATIONAL**

**DREDGING, RECLAMATION AND MARINE CONSTRUCTION**

# QUEEN VICTORIA I

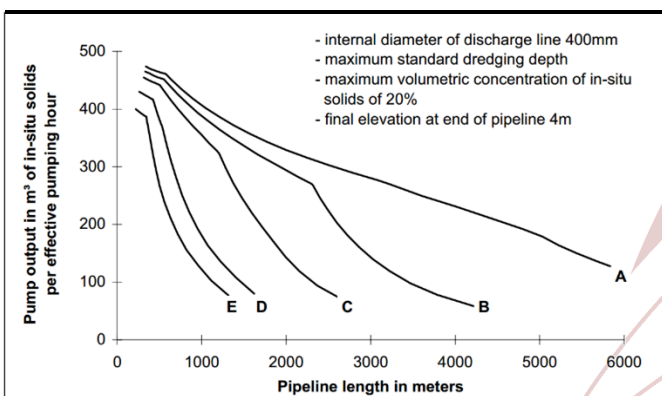
## CUTTER SUCTION DREDGER



### CONSTRUCTION / CLASSIFICATIONS

Build by	IHC HOLLAND B.V NETHERLAND
Year of construction	2008
Year of modification	-
Ship call sign	-
Flag	Indonesia
Port of registry	Jakarta
Class	-

### PRODUCTION DIAGRAM



### MAIN DATA

Gross tonnage	20,00 tonnage
Net tonnage	6,00 tonnage
Length (OA)	20,10 m
Length over pontoons	12,50 m
Breadth	5,72 m
Depth	1,51 m
Dimension	12,50 m X 5,72 m X 1,51 m
Max. dredging depth	8,00 m
Dredging capacity	100 m <sup>3</sup> /hour
Main engine	Caterpillar 3412E / 485 Kw (660 HP)
Pump engine	IHC-900-175-350 / 390 Kw (530 HP)
Cutter engine	IHC-955-50 / 52 Kw (70 HP)
Winch	40 kN
Crane	15 kN
Swing width	20 m