

**TECHNICAL SPECIFICATION FOR PUMP PORTABLE PETROL  
BNS SOMUDRA AVIJAN**

Ser No	Particulars	Description
1.	Name of the Equipment	Pump, portable petrol/Darley 6.5H Honda Portable Fire Pump (USCG P6 PUMP)
2.	Quantity	01
3.	Purpose	The Portable Petrol Pump is used for flooding/de-flooding any compartment incases of fire or damage on board ship.
4.	Type	4-stroke, overhead valve, Single cylinder, forced air cooled
5.	Model	2BE6.5H
6.	Maker	USA
7.	Standard	-
<b>Important Technical Parameters</b>		
8.	Capacity	250 GPM
	Cylinder	01
	Suction Head	12 Ft
	Discharge head	12 Ft
	Pipe Dia	4 Inch
	RPM	3600
	HP	6.5
	Dimension (mm)	12.3" L x14.8" W x 13.6" H ( 313X376X346 mm)
	Displacement (Bore X Stroke)	196cm <sup>3</sup> (12.0 cu-inch) (68.0X54.0 mm) (2.7X2.1 Inch)
	Fuel capacity	3.1 Ltrs (0.82 US gal)
9.	Overall Dimension	-
10.	Dry Mass (Weight)	35.5 lbs.(16.1 kg)
11.	Certificate and Document of Authentication	a. OEM Certificate b. Authorized Distributor Certificate. c. Authenticity and Genuineness certificate d. Warranty Certificate e. Classification society/ Standard Certificate
12.	Packing	Need to be packed with air ventilation
13.	Warranty	At least 12 months from date of acceptance
14.	Acceptance	Acceptance will be carried out by CINS
15.	Installation by Supplier	NA
16.	Site visit	The interested bidder may visit the Eqpt/machine site
17.	Country of Origin	To be mentioned
18.	Country of Manufacture	To be mentioned
19.	Year of Manufacture	2021 or later
20.	Source of Supply	To be mentioned
21.	Port of Shipment	-
22.	Manufacturer's Name and Address	W.S Darley & Co, Honda Engines Group, USA
23.	Supplier/Local Agent	OEM

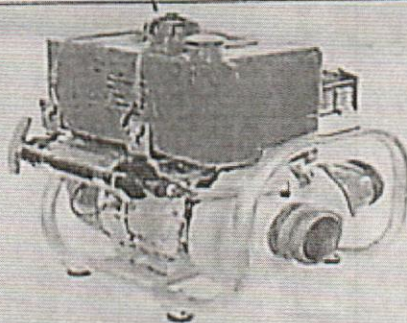
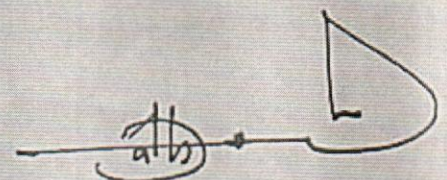


Fig: Pump portable petrol

  
 M. SALAH UDDIN CHOWDHURY

Commander BN  
 Engineer Officer  
 BNS SOMUDRA AVIJAN