

INLAND WATERWAYS AUTHORITY OF INDIA
MINISTRY OF PORTS, SHIPPING AND WATERWAYS,
GOVT. OF INDIA
RO: PANDU PORT, GUWAHATI

“VESSEL ALBUM WITH SPECIFICATION”



MAY 2024



PREPARED BY: MUKUL JAIN, ASST. DIRECTOR

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CSD BRAHMANI



DETAIL SPECIFICATIONS

Name of vessel:	CSD Brahmani	Type of Vessel:	Cutter Suction Dredger
Port Of Registry:	Kolkata	Reg. No.:	WBI - 5081
Year of Built:	2012	Name of Builder	M/s Tebma Shipyard Ltd. Chennai
Technical Specification:			
Length:	42.7 m	GRT:	194 MT
Breadth:	9.48 m	NRT:	59 MT
Depth:	2.28 m	Draft:	1.5 m
Engine Specification:			
Dredge Engine:	1200 BHP / Cummins KTA 38	Auxiliary Engine:	550 / Cummins KTA 19D
Genset (S):	82 / Kirloskar	Harbour DG	NA
Details of Propulsion System:			
Gear Box:	LAF 542	Capacity:	350 Cu.M
Type / Make:	Reduction 3.95:1		
Theoretical Fuel Consumption:	201.63 Ltrs / Hr at 60% load		

CSD MANDOVI



DETAIL SPECIFICATIONS

Name of vessel:	CSD Mandovi	Type of Vessel:	Cutter Suction Dredger
Port Of Registry:	Kolkata	Reg. No.:	
Year of Built:	2012	Name of Builder	M/s Tebma Shipyard Ltd. Chennai
Technical Specification:			
Length:	42.7 m	GRT:	194 MT
Breadth:	9.48 m	NRT:	59 MT
Depth:	2.28 m	Draft:	1.5 m
Engine Specification :			
Dredge Engine:	1200 BHP / Cummins KTA 38	Auxiliary Engine:	550 / Cummins KTA 19D
Genset (S):	82 / Kirloskar	Harbour DG	NA
Details of Propulsion System:			
Gear Box:	LAF 542	Capacity:	350 Cu.M
Type / Make:	Reduction 3.95:1		
Theoretical Fuel Consumption:	201.63 Ltrs / Hr at 60% load		

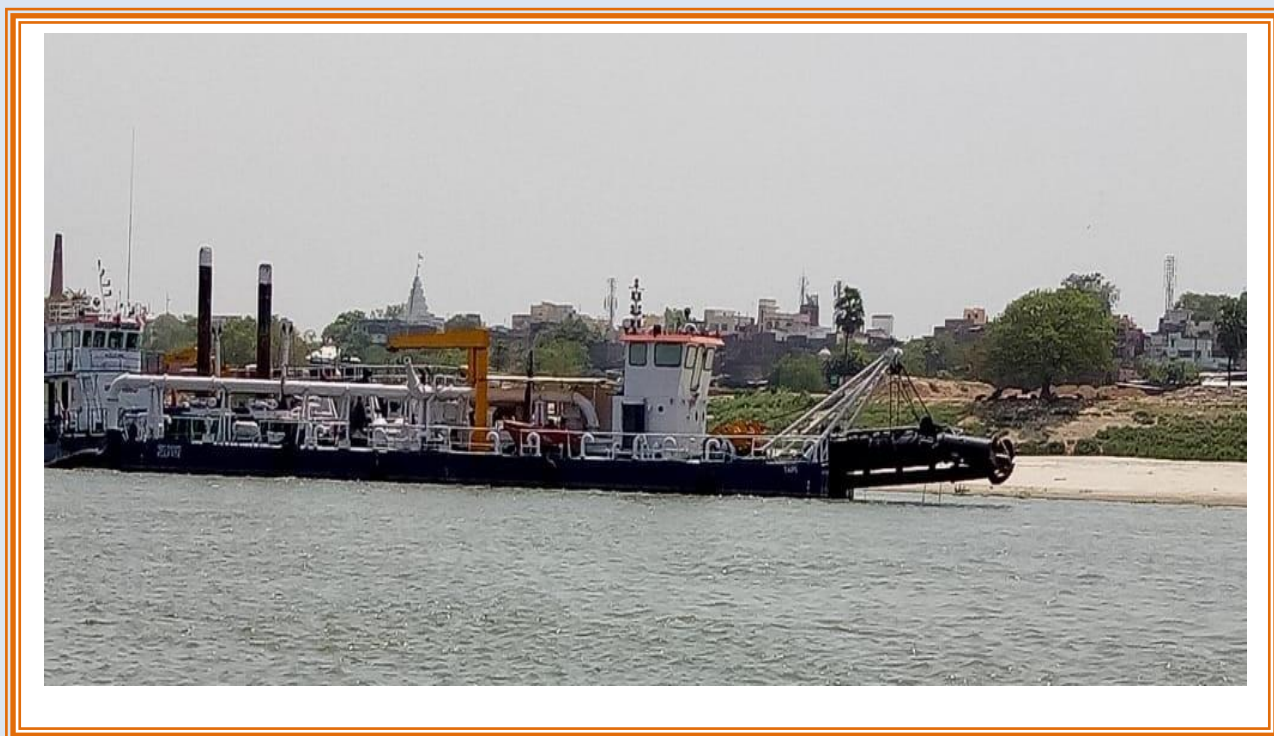
CSD ALAKNANDA



DETAIL SPECIFICATIONS

Name of Vessel :	CSD Alaknanda	Type of Vessel :	Cutter Suction Dredger
Year Built :	2010	Name of Builder :	M/s Tebma Shipyard Ltd. Chennai
Technical Specification :			
Length :	42.7 m	GRT :	194
Breath :	9.486 m	NRT :	59
Depth :	2.284 m	Draft :	1.2
Engine Specification :			
Main Engine (P) :	1200 BHP/ Cummins	Main Engine (S) :	550/ Cummins
Genset (S) :	82/ Kirloskar	Harbour DG :	NA
Details of Propulsion System :			
Gear Box Type/Make :	LAF 542 Reduction 3.95:1	Propulsion Type :	NA
Theoretical Fuel Consumption :	201.52 Ltrs/Hr	Dredging Cap. :	500 Cum/hr

CSD TAPI



DETAIL SPECIFICATIONS

Name of Vessel :	CSD Tapi	Type of Vessel :	Cutter Suction Dredger
Year Built :	2000	Name of Builder :	M/s Tebma Shipyard Ltd. Chennai
Technical Specification :			
Length :	42.7 m	GRT :	194
Breath :	9.486 m	NRT :	59
Depth :	2.284 m	Draft :	1.2 m
Engine Specification :			
Main Engine (P) :	896 BHP/Cummins	Main Engine (S) :	285 BHP/CAT
Aux/Hyd.Engine :	550 BHP/Cummins	Genset (P) :	NA
Genset (S) :	82 BHP/Kirloskar	Harbour DG :	NA
Details of Propulsion System :			
Gear Box Type/Make :	LAF 542-REINTJES REDUCTION-3.95:1	Propulsion Type :	NA
Theoretical Fuel Consumption :	133.87 Ltrs/Hr	Dredging Cap. :	500 Cum/hr

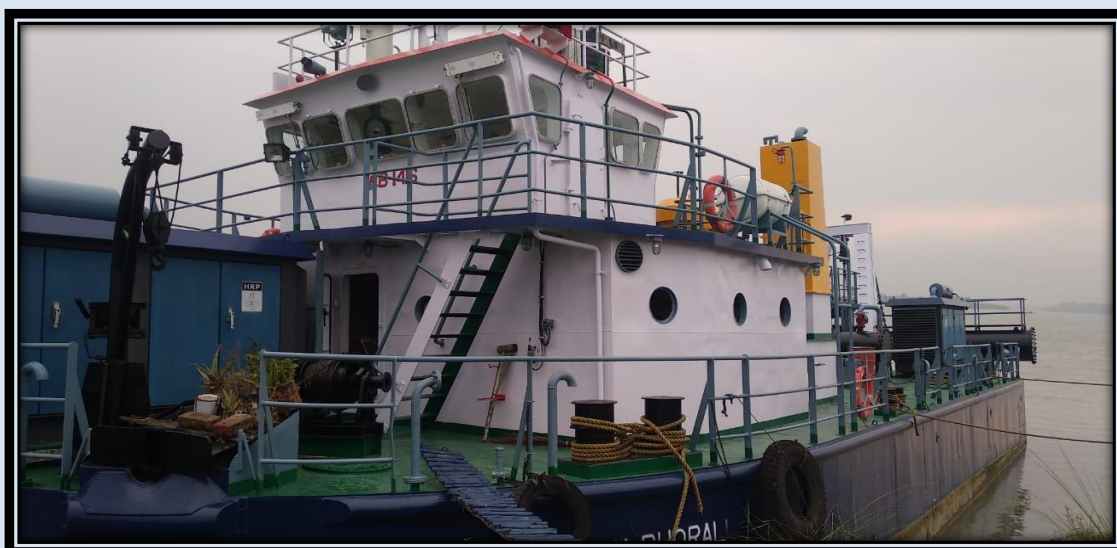
HSD DHANSIRI



DETAIL SPECIFICATIONS

Name of vessel:	HSD Dhansiri	Type of Vessel:	Hydraulic Suction Dredger
Port Of Registry:	Kolkata	Reg. No.:	WB - 1371
Year of Built:	2001	Name of Builder	M/s Hooghly Dock & Port Engineering Ltd., Howrah
Technical Specification:			
Length:	28.25 m	GRT:	185 MT
Breadth:	10.0 m	NRT:	56 MT
Depth:	2.8 m	Draft:	1.50 m
Engine Specification :			
Propulsion unit: Engine (P)	Model no. 495 Sl no. 25244634	Propulsion unit: Engine (S)	Model no. 495 Sl no. 25244632
Propulsion unit FWD:	Model no. 495 Sl no. 25244636	Jet Pump (P):	Engine Type TBD2V12, No. of Cylinder: Twelve Dia of cylinder: 120mm, Stroke: 130mm
Jet Pump (S):	Engine Type TBD2V12, No. of Cylinder: Twelve Dia of cylinder: 120mm, Stroke: 130mm		
Details of Propulsion System:			
Gear Box: Type / Make:	HRP unit no. 27300799		
Theoretical Fuel Consumption:	128.00 Ltrs / Hr at 60% load		

HSD JIABHORALI



DETAIL SPECIFICATIONS

Name of vessel:	HSD Jiaborali	Type of Vessel:	Hydraulic Suction Dredger
Port Of Registry:	Kolkata	Reg. No.:	WB - 1416
Year of Built:	2012	Name of Builder	M/s Hooghly Dock & Port Engineering Ltd.,Howrah
Technical Specification:			
Length:	28.25 m	GRT:	185 MT
Breadth:	10.0 m	NRT:	56 MT
Depth:	2.8 m	Draft:	1.32 m
Engine Specification :			
Deck Mounted Propulsion unit (P):	Model: HRP 210.50 Dacwoo D 1146	Deck Mounted Propulsion unit (S):	Model: HRP 210.50 Dacwoo D 1146
Deck Mounted Propulsion unit (FWD):	Model: HRP 210.50 Dacwoo D 1146	Jet Pump (P):	Cummins Model no. NTA855G2(P) BC Sl no. 25296556
Jet Pump (S):	Cummins Model no. NTA855G2(P) BC Sl no. 25296557		
Details of Propulsion System:			
Theoretical Fuel Consumption:			

WB SAFFRON



DETAIL SPECIFICATIONS

Name of vessel:	WB Saffron	Type of Vessel:	Work Boat
Port Of Registry:	Kolkata	Reg. No.:	WB - 1576
Year of Built:	2015	Name of Builder	M/s AC Roy & Co. Kolkata
Technical Specification:			
Length:	26.5 m	GRT:	137 MT
Breadth:	7.75 m	NRT:	41 MT
Depth:	2.75 m	Draft:	1.4 m
Engine Specification :			
Main Engine (P):	270/Cummins	Main Engine (S):	270/Cummins
HRP unit:	Type ZF AT 2111 WM FT Power 200 KW Sl. no. 15136 04 2015 02 Year 2015	HRP unit:	Type ZF AT 2111 WM FT Power 200 KW Year 2015
Details of Propulsion System:			
Gear Box: Type / Make:			
Theoretical Fuel Consumption:	71.00 Ltrs / Hr. at 60% load		

WB IRIS



DETAIL SPECIFICATIONS

Name of vessel:	WB Iris	Type of Vessel:	Work Boat
Port Of Registry:	Kolkata	Reg. No.:	WB - 1575
Year of Built:	2015	Name of Builder	M/s AC Roy & Co. Kolkata
Technical Specification:			
Length:	26.5 m	GRT:	137 MT
Breadth:	7.75 m	NRT:	41 MT
Depth:	2.75 m	Draft:	1.4 m
Engine Specification :			
Main Engine (P):	270 / Cummins	Main Engine (S):	270 / Cummins
HRP unit:	Type ZF AT 2111 WM FT Power 200 KW Year 2015	HRP unit:	Type ZF AT 2111 WM FT Power 200 KW Year 2015
Details of Propulsion System:			
Gear Box: Type / Make:			
Theoretical Fuel Consumption:	71.00 Ltrs / Hr. at 60% load		

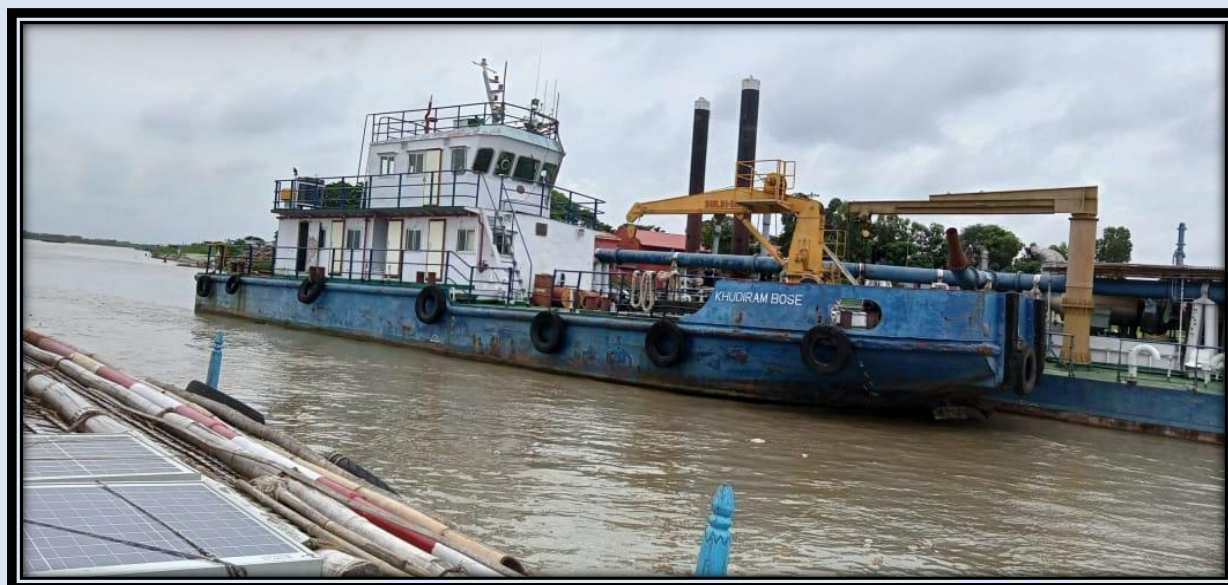
WB TANSY



DETAIL SPECIFICATIONS

Name of Vessel :	WB Tansy	Type of Vessel :	Work boat
Year Built :	2016	Name of Builder :	M/s A.C. Roy & Co.
Technical Specification :			
Length :	26.5 m	GRT :	137
Breath :	7.75 m	NRT :	41
Depth :	2.75 m	Draft :	1.5 m
Engine Specification :			
Main Engine (P) :	270 BHP/Cummins	Main Engine (S) :	270 BHP/Cummins
Genset (S) :	65 BHP/Kirloskar	Harbour DG :	42 BHP/Kirloskar
Details of Propulsion System :			
Gear Box Type/Make :	SRP ZFAT-2111 WM-FP	Propulsion Type :	Twin Screw
Theoretical Fuel Consumption :	71.17 Ltrs/Hr	Dredging Cap. :	NA

MPT KHUDIRAM BOSE



DETAIL SPECIFICATIONS

Name of vessel:	MPT Khudiram Bose	Type of Vessel:	Multi Purpose Tug
Port Of Registry:	Kolkata	Reg. No.:	WB - 1508
Year of Built:	2010	Name of Builder	M/s Hooghly Dock & Port Engineering Ltd., Howrah
Technical Specification:			
Length:	28.0 m	GRT:	146 MT
Breadth:	7.2 m	NRT:	44 MT
Depth:	2.6 m	Draft:	1.2 m
Engine Specification :			
Main Engine (P)	270/Cummins	Main Engine (S)	270/Cummins
		Harbour DG	
Details of Propulsion System:			
Gear Box: Type / Make:	HRP 2111WM		
Theoretical Fuel Consumption:	69.00 Ltrs / Hr. at 60% load		

MPT SUKHDEB



DETAIL SPECIFICATIONS

Name of vessel:	MPT Sukhdeb	Type of Vessel:	Multi Purpose Tug
Port Of Registry:	Kolkata	Reg. No.:	WB - 1507
Year of Built:	2010	Name of Builder	M/s A.C. ROY & CO.
Technical Specification:			
Length:	28.0 m	GRT:	146 MT
Breadth:	7.2 m	NRT:	44 MT
Depth:	2.6 m	Draft:	1.2 m
Engine Specification :			
Main Engine (P)	270/Cummins	Main Engine (S)	270/Cummins
		Harbour DG	
Details of Propulsion System:			
Gear Box:	HRP 2111WM		
Type / Make:			
Theoretical Fuel Consumption:	69.00 Ltrs / Hr. at 60% load		

PT BHAGAT SINGH



DETAIL SPECIFICATIONS

Name of vessel:	PT Bhagat Singh	Type of Vessel:	Pushing Tug
Port Of Registry:	Kolkata	Reg. No.:	WB - 1378
Year of Built:	2002	Name of Builder	M/s A.C. Roy & Co. Kolkata
Technical Specification:			
Length:	21.5 m	GRT:	73 MT
Breadth:	6.5 m	NRT:	22 MT
Depth:	2.0 m	Draft:	1.4 m
Engine Specification :			
Main Engine (P):	270 / Cummins	Main Engine (S):	270 / Cummins
Genset (P):	32 / Kirloskar	Harbour DG	13.3 / Kirloskar
Details of Propulsion System:			
Gear Box: Type / Make:	MG 512/3:1 India		
Theoretical Fuel Consumption:	63.00 Ltrs / Hr. at 60% load		

SL KOSI



DETAIL SPECIFICATIONS

Name of vessel:	SL Kosi	Type of Vessel:	Survey Launch
Port Of Registry:	Kolkata	Reg. No.:	WBG - 148
Year of Built:	1988	Name of Builder	M/s Delta Shipyard, Holland
Technical Specification:			
Length:	21.5 m	GRT:	63.58 MT
Breadth:	5.5 m	NRT:	
Depth:	1.7 m	Draft:	0.8 m
Engine Specification :			
Main Engine (P):	147.5/DAF	Main Engine (S):	147.5/DAF
Genset (P):	NA	Harbour DG:	60/Lister Petter/England
Details of Propulsion System:			
Gear Box: Type / Make:	MG 512/3:1 India	Propulsion:	Twin screw Pitch
Theoretical Fuel Consumption:	35.00 Ltrs / Hr. at 60% load		

SL BARAK



DETAIL SPECIFICATIONS

Name of vessel:	SL Barak	Type of Vessel:	Survey Launch
Port Of Registry:	Kolkata	Reg. No.:	WB-1381
Year of Built:	2002	Name of Builder	M/s Temba Shipyard, Ltd.
Technical Specification:			
Length:	24.55 m	GRT:	78.0 MT
Breadth:	5.5 m	NRT:	23 MT
Depth:	2.6 m	Draft:	1.0 m
Engine Specification :			
Main Engine (P):	165/Cummins	Main Engine (S):	165/Cummins
Genset (S):	28.5/Simson & Co.	Harbour DG:	19.5/Simson&Co.
Details of Propulsion System:			
Gear Box: Type / Make:	ZF280- A/ Made in Italy/ZF Italy Reduction ratio 2.000:1	Propulsion:	Conventional screw propeller fixed pitch
Theoretical Fuel Consumption:	44.00 Ltrs / Hr. at 60% load		

SL LOHIT



DETAIL SPECIFICATIONS

Name of vessel:	SL Lohit	Type of Vessel:	Survey Launch
Port Of Registry:	Kolkata	Reg. No.:	WB - 1382
Year of Built:	2002	Name of Builder	M/s Temba Shipyard, Ltd.
Technical Specification:			
Length:	24.55 m	GRT:	78.0 MT
Breadth:	5.5 m	NRT:	23 MT
Depth:	2.6 m	Draft:	1.0 m
Engine Specification :			
Main Engine (P):	165/Cummins	Main Engine (S):	165/Cummins
Genset (S):	28.5/Simson & Co.	Harbour DG:	19.5/Simson & Co.
Details of Propulsion System:			
Gear Box: Type / Make:	ZF280- A/ Made in Italy/ZF Italy Reduction ratio 2.000:1	Propulsion:	Conventional screw propeller fixed pitch
Theoretical Fuel Consumption:	44.00 Ltrs / Hr. at 60% load		

SL SUBANSIRI



DETAIL SPECIFICATIONS

Name of vessel:	SL Subansiri	Type of Vessel:	Survey Launch
Port Of Registry:	Kolkata	Reg. No.:	WB - 1383
Year of Built:	2002	Name of Builder	M/s Temba Shipyard, Ltd.
Technical Specification:			
Length:	24.55 m	GRT:	78.0 MT
Breadth:	5.5 m	NRT:	23 MT
Depth:	2.6 m	Draft:	1.0 m
Engine Specification :			
Main Engine (P):	165/Cummins	Main Engine (S):	165/Cummins
Genset (S):	28.5/Simson & Co.	Harbour DG:	19.5/Simson & Co.
Details of Propulsion System:			
Gear Box: Type / Make:	ZF280- A/ Made in Italy/ZF Italy Reduction ratio 2.000:1	Propulsion:	Conventional screw propeller fixed pitch
Theoretical Fuel Consumption:	44.00 Ltrs / Hr. at 60% load		

SL DIBANG



DETAIL SPECIFICATIONS

Name of vessel:	SL Dibang	Type of Vessel:	Survey Launch
Port Of Registry:	Kolkata	Reg. No.:	WB - 1441
Year of Built:	2007	Name of Builder	M/s A.C. Roy & Co., Kolkata
Technical Specification:			
Length:	25.0 m	GRT:	92.0 MT
Breadth:	5.8 m	NRT:	28.0 MT
Depth:	2.8 m	Draft:	1.45 m
Engine Specification :			
Main Engine (P):	177.5/Greaves Cotton Ltd.	Main Engine (S):	177.5/Greaves Crompton Ltd.
Genset (S):	42/Kirloskar	Harbour DG:	13.3/Kirloskar
Details of Propulsion System:			
Gear Box: Type / Make:	PRM1500 Conventary type/England	Propulsion:	Twin screw Pitch
Theoretical Fuel Consumption:	44.00 Ltrs / Hr. at 60% load		

SL BURIDIHING



DETAIL SPECIFICATIONS

Name of vessel:	SL Buridihing	Type of Vessel:	Survey Launch
Port Of Registry:	Kolkata	Reg. No.:	WB - 1439
Year of Built:	2007	Name of Builder	M/s A.C. Roy & Co., Kolkata
Technical Specification:			
Length:	25.0 m	GRT:	92.0 MT
Breadth:	5.8 m	NRT:	28.0 MT
Depth:	2.8 m	Draft:	1.45 m
Engine Specification :			
Main Engine (P):	177.5/Greaves Cotton Ltd.	Main Engine (S):	177.5/Greaves Crompton Ltd.
Genset (S):	42/Kirloskar	Harbour DG:	13.3/Kirloskar
Details of Propulsion System:			
Gear Box: Type / Make:	PRM1500 Conventary type/England	Propulsion:	Twin screw Pitch
Theoretical Fuel Consumption:	44.00 Ltrs / Hr. at 60% load		

AB KALSUBAI



DETAIL SPECIFICATIONS

Name of vessel:	AB Kalsubai	Type of Vessel:	Accommodation Boat
Port Of Registry:	Kolkata	Reg. No.:	Wb - 5060
Year of Built:	2008	Name of Builder	M/s A.C. Roy & Co., Kolkata
Technical Specification:			
Length:	26.5 m	GRT:	237.0 MT
Breadth:	9.0 m	NRT:	71.0 MT
Depth:	2.2 m	Draft:	0.8 m
Engine Specification :			
Genset (S):	42/Kirloskar	Harbour DG:	43/Kirloskar
Details of Propulsion System:			
Theoretical Fuel Consumption:	5.00 Ltrs / Hr. at 60% load		

AB NILGIRI



DETAIL SPECIFICATIONS

Name of vessel:	AB Nilgiri	Type of Vessel:	Accommodation Boat
Port Of Registry:	Kolkata	Reg. No.:	WB - 5059
Year of Built:	2008	Name of Builder	M/s A.C. Roy & Co., Kolkata
Technical Specification:			
Length:	26.5 m	GRT:	237.0 MT
Breadth:	9.0 m	NRT:	71.0 MT
Depth:	2.2 m	Draft:	0.8 m
Engine Specification :			
Genset (S):	42/Kirloskar	Harbour DG:	43/Kirloskar
Details of Propulsion System:			
Theoretical Fuel Consumption:	5.00 Ltrs / Hr. at 60% load		

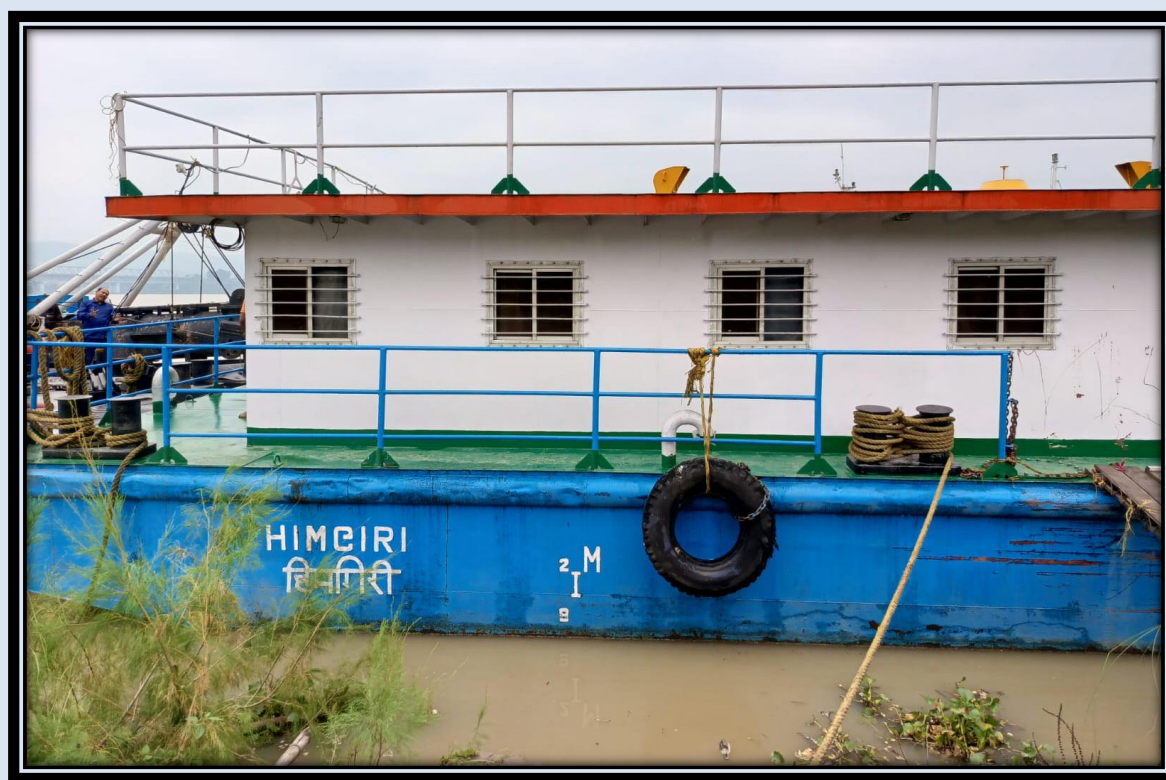
AB RAJRAMBHA



DETAIL SPECIFICATIONS

Name of vessel:	AB Rajrambha	Type of Vessel:	Accommodation Boat
Port Of Registry:	Kolkata	Reg. No.:	WB - 5061
Year of Built:	2008	Name of Builder	M/s A.C. Roy & Co., Kolkata
Technical Specification:			
Length:	26.5 m	GRT:	237.0 MT
Breadth:	9.0 m	NRT:	71.0 MT
Depth:	2.2 m	Draft:	0.8 m
Engine Specification :			
Genset (S):	43/Kirloskar	Harbour DG:	43/Kirloskar
Details of Propulsion System:			
Theoretical Fuel Consumption:	9.00 Ltrs / Hr. at 60% load		

AB HIMGIRI



DETAIL SPECIFICATIONS

Name of Vessel :	AB Himgiri	Type of Vessel :	Accommodation Boat
Year Built :	2002	Name of Builder :	M/s A.C. Roy & Co.
Technical Specification :			
Length :	26.5 m	GRT :	205
Breath :	9 m	NRT :	62
Depth :	2 m	Draft :	0.8 m
Engine Specification :			
Aux/Hyd.Engine :	NA	Genset (P) :	13.3 BHP/Kirloskar
Genset (S) :	13.3 BHP/Kirloskar	Harbour DG :	NA
Details of Propulsion System :			
Theoretical Fuel Consumption :	2.926 Ltrs/Hr	Dredging Cap. :	NA

AB SIVALIK



DETAIL SPECIFICATIONS

Name of Vessel :	HB Shivalik	Type of Vessel :	House Boat
Year Built :	2004	Name of Builder :	M/S AC Roy & Co
Technical Specification :			
Length :	26.5 m	GRT :	230
Breath :	9 m	NRT :	69
Depth :	2.2 m	Draft :	0.8 m
Engine Specification :			
Aux/Hyd.Engine :	NA	Genset (P) :	42 BHP/Kirloskar
Genset (S) :	42 BHP/Kirloskar	Harbour DG :	NA
Details of Propulsion System :			
Theoretical Fuel Consumption :	9.24 Ltrs/Hr	Dredging Cap. :	NA

MV GOPINATH BORDOLOI



DETAIL SPECIFICATIONS

Name of vessel:	MV Gopinath Bordoloi	Type of Vessel:	RO-RO
Port Of Registry:	Kolkata	Reg. No.:	WB - 1605
Year of Built:	2017	Name of Builder	M/s A.C. Roy & Co., Kolkata
Technical Specification:			
Length:	46.50 m	GRT:	388.0 MT
Breadth:	13.30 m	NRT:	
Depth:	3.0 m	Draft:	1.5 m
Engine Specification :			
Main Engine (P):	Yanmar Asia Corp. Model YANMAR 6HA2M WHT X 350 MHP X 1950 RPM	Main Engine (S):	Yanmar Asia Corp. Model YANMAR 6HA2M WHT X 350 MHP X 1950 RPM
Bow Thruster	Type-ZFTT 1000, 130 MHP X 2600 RPM		
Harbour DG:	25 KVA, MODEL S 433 (Simpson)	Genset:	65 KVA, MODEL 4R1040TA (Kir)
Details of Propulsion System:			
Gear Box: Type / Make:	Yanmar, MODEL 6CHE3	Capacity:	8 Loaded Trucks 100 Passengers
Theoretical Fuel Consumption:	100 Ltrs / Hr. at 60% load		

MV RANI GAIDINLIU



DETAIL SPECIFICATIONS

Name of vessel:	MV Rani Gaidinliu	Type of Vessel:	RO-Pax
Port Of Registry:	Kolkata	Reg. No.:	WB - 1750
Year of Built:	2020	Name of Builder	M/s Cochin Shipyard Ltd.
Technical Specification:			
Length:	36.468 m	GRT:	444.0 MT
Breadth:	12.50 m	Reg. Tonnage:	137.00 MT
Depth:	3.00 m	Draft:	1.375 m
Engine Specification :			
Main Engine (P):	Dossan Infracore make MODEL no. L 136 T1 169 KW x 2200 RPM	Main Engine (S):	Dossan Infracore make MODEL no. L 136 T1 169 KW x 2200 RPM
Details of Propulsion System:			
Gear Box: Type / Make:		Capacity:	200 Passengers, 4 Cars, 2 Trucks (16.2 MT)
Theoretical Fuel Consumption:	69.00 Ltrs / Hr. at 60% load		

MV SACHIN DEV BURMAN



DETAIL SPECIFICATIONS

Name of vessel:	MV Sachin Dev Burman	Type of Vessel:	RO-Pax
Port Of Registry:	Kolkata	Reg. No.:	WB - 1770
Year of Built:	2020	Name of Builder	M/s Cochin Shipyard Ltd.
Technical Specification:			
Length:	36.468 m	GRT:	444.0 MT
Breadth:	12.50 m	Reg. Tonnage:	137.0 MT
Depth:	3.00 m	Draft:	1.375 m
Engine Specification :			
Main Engine (P):	Dossan Infracore make MODEL no. L 136 T1 169 KW x 2200 RPM	Main Engine (S):	Dossan Infracore make MODEL no. L 136 T1 169 KW x 2200 RPM
Details of Propulsion System:			
Gear Box: Type / Make:		Capacity:	200 Passengers, 4 Cars, 2 Trucks (16.2 MT)
Theoretical Fuel Consumption:	69.00 Ltrs / Hr. at 60% load		

MV JFR JACOB



DETAIL SPECIFICATIONS

Name of vessel:	MV JFR Jacob	Type of Vessel:	RO-Pax
Port Of Registry:	Kolkata	Reg. No.:	WB - 1771
Year of Built:	2020	Name of Builder	M/s Cochin Shipyard Ltd.
Technical Specification:			
Length:	36.468 m	GRT:	444.0 MT
Breadth:	12.50 m	Reg. Tonnage:	137.0 MT
Depth:	3.00 m	Draft:	1.375 m
Engine Specification :			
Main Engine (P):	Dossan Infracore make MODEL no. L 136 T1 169 KW x 2200 RPM	Main Engine (S):	Dossan Infracore make MODEL no. L 136 T1 169 KW x 2200 RPM
Details of Propulsion System:			
Gear Box: Type / Make:		Capacity:	200 Passengers, 4 Cars, 2 Trucks (16.2 MT)
Theoretical Fuel Consumption:	69.00 Ltrs / Hr. at 60% load		

MV BOB KHATHING



DETAIL SPECIFICATIONS

Name of vessel:	MV Bob Khathing	Type of Vessel:	RO-Pax
Port Of Registry:	Kolkata	Reg. No.:	WB - 1769
Year of Built:	2020	Name of Builder	M/s Cochin Shipyard Ltd.
Technical Specification:			
Length:	36.468 m	GRT:	444.0 MT
Breadth:	12.50 m	Reg. Tonnage:	137.0 MT
Depth:	3.00 m	Draft:	1.375 m
Engine Specification :			
Main Engine (P):	Dossan Infracore make MODEL no. L 136 T1 169 KW x 2200 RPM	Main Engine (S):	Dossan Infracore make MODEL no. L 136 T1 169 KW x 2200 RPM
Details of Propulsion System:			
Gear Box: Type / Make:		Capacity:	200 Passengers, 4 Cars, 2 Trucks (16.2 MT)
Theoretical Fuel Consumption:	69.00 Ltrs / Hr. at 60% load		

PB HAWK - I



DETAIL SPECIFICATIONS

Name of vessel:	PB Hawk I	Type of Vessel:	Petrol Boat
Port Of Registry:	Kolkata	Reg. No.:	WB - 1406
Year of Built:	2005	Name of Builder	KSINC, Kochi
Technical Specification:			
Length:	7.60 m	GRT:	3.0 MT
Breadth:	1.90 m	NRT:	
Depth:	0.9 m	Draft:	0.4 m
Engine Specification :			
OBM Engine:	Mercury Marine	Capacity:	10+2 persons

THANK YOU