



भारतीय अन्तर्देशीय जलमार्ग प्राधिकरण
(पत्तन, पोत परिवहन और जलमार्ग मंत्रालय, भारत सरकार)
INLAND WATERWAYS AUTHORITY OF INDIA
(Ministry of Ports, Shipping and Waterways, Govt. of India)



क्षेत्रीय कार्यालय :
गायघाट, पोस्ट-गुलजारबाग
पटना (बिहार)-800 007
ई-मेल : dirpat.iwai@nic.in

Regional Office :
Gaighat, P.O.-Gulzarbagh
Patna (Bihar) - 800 007
E-mail : dirpat.iwai@nic.in

File no.-12/IWAI/ENGG/P(26)/2024-25/ 617

Dated: 05-07.2025

**NOTICE FOR COURTESY INSPECTION AND REPAIR OF KIRLOSKAR BRAND DIESEL ENGINE
GENSETS:- reg.**

**Sub: Request for Courtesy Inspection and Repair of Kirloskar Brand Diesel Engine Gensets
Installed on IWAI Vessels at Patna – Reg.**

The Inland Waterways Authority of India (IWAI) invites the Authorized Dealer of Kirloskar Electrical Company Limited to conduct a courtesy inspection of the Kirloskar Brand Diesel Engine Gensets installed onboard IWAI's departmental vessels stationed at Patna.

The objective of this inspection is to evaluate the performance of the Gensets. Any defects identified during the inspection may kindly be intimated to this office along with a detailed estimate for necessary repairs.

Please find below the basic contact information of IWAI officials associated with the vessels. A comprehensive list of Genset engine details is enclosed as **Annex. I** for your reference.

Contact Details of IWAI Officials

<u>Sl. No.</u>	<u>Name & Designation</u>	<u>Mobile No.</u>	<u>Remarks</u>
01	Sh. R.K. Mishra, DM	8409668125	Onboard Contact
02	Sh. Brajendra Gupta, TA (M)	7309032536	Office Contact

Sh. Sudhir Kumar Sharma, Deputy Director (M) (Mob: 9771435666), will act as the resource person for the aforementioned inspection.

For any clarification, you may contact the Director, IWAI during office hours (10:00 hrs to 17:00 hrs). You are requested to intimate your proposed inspection schedule and submit the inspection report to this office at the earliest to facilitate further action.

Director

Inland Waterways Authority of India
Regional Office, Patna

Encl.: Annex. I – Details of Genset Engines

Copy to: - 1. IWAI's Website . 2. Notice Board, IWAI Patna office

Annex-1

KIRLOSKAR DIESEL GENERATOR/ALTERNATOR/WINCH

Sl. No.	Vessel Name	Type of Engine	Type of Alternator	Type of Winch Motor	Qty.
1	TUG SC BOSE	DG Engines make-Kirloskar, 32 hp & 13.3 hp	Alternator of genset Make: Kirloskar Electric Ltd,	NA	2 + 2
2	HB Vindhya	DG Engines make-kirloskar, RPM-1500, BHP-13.3, KW-9.8		NA	2
3	HB Nandadevi	DG Engine Make-Kirloskar, 13.3 kw		NA	2
4	HB Chandradanga	DG Engine Make-Kirloskar, 42 hp		NA	2
5	PT Tilak	DG Engine Make - Kirloskar, BHP 25, model-RB 22M		NA	1
6	WB Mogra	DG Engine Make-Kirloskar, 14 BHP & 83 hp		NA	2
7	SL Rihand	DG Engines (make-Kirloskar, model no. 3R1040 & TV 2)			2
8	SL Mandakini	Other Company	Alternator of genset Make: Kirloskar Electric Ltd, Model: 4 AB 160, Rating: 10 KVA & 20KVA, (3 PH , 415 V 50 HZ).	NA	2
9	Anchor Pontoon-III	Generator engine make Kirloskar, Model -CAF10, HP-10	Generator alternator make-Kirloskar, KVA-7.5, AMPS-10.4, PH-3, RPM-1500, VOLTS-415	Winch motor Kirloskar, KV-2.20, AMPS-5.10, PH-	One one each

10	Anchor Pontoon-IV	Generator engine make Kirloskar, Model -CAF10,HP-10	Generator alternator make- Kirloskar,KVA-7.5,AMPS-10.4,PH- 3,RPM-1500,VOLTS-415	Kirloskar,KV- 2.20,AMPS-5.10,PH- 3,RPM-950,VOLTS- Winch motor	One one each
11	Anchor Pontoon-IX	Generator engine make Kirloskar, Model -CAF10,HP-10	Generator alternator make- Kirloskar,KVA-7.5,AMPS-10.4,PH- 3,RPM-1500,VOLTS-415	Kirloskar,KV- 2.20,AMPS-5.10,PH- Winch motor	One one each
12	Anchor Pontoon-X	Generator engine make Kirloskar, Model -CAF10,HP-10	Generator alternator make- Kirloskar,KVA-7.5,AMPS-10.4,PH- 3,RPM-1500,VOLTS-415	Kirloskar,KV- 2.20,AMPS-5.10,PH- Winch motor	One one each