

DEMU, DISASTER MANAGEMENT & EIMWBs

(Status as on 01.05.2026)

A. Diesel Electric Multiple Unit (DEMU):

Eastern Railway runs 22+1*=23 pairs of passenger trains worked by DEMU rakes with a total of 11 DEMU rakes (8 car- 2 DPCs and 6 coaches) along with additional 3 power coaches and 4 trailer coaches as spares. All DEMU rakes are maintained at IRSMD (Integrated Rolling Stock Maintenance Depot), Sahibganj in the Malda Division to cater operational need of Malda division of E.Rly. The DEMU rakes are given Periodical Overhaul (POH) at Kanchrapara Workshop.

The maximum power output from each DPC is 1400 HP; hence the maximum Horse Power of a DEMU rake is 2800 HP. The topography of sections where the DEMU rakes are operated in Eastern Railway is generally flat and therefore, a DEMU/DPC consumes on an average 1.8 ltrs. of Diesel per KM. The average kilometer to be run every day by the eight rakes working the passenger trains is 344 KM. Four other rakes remain at POH / IOH / D-Check / E-Check and other Scheduled maintenance/spare in shed.

In each DEMU rake there are two DPCs (which has partial passenger portion), two vendor coaches and four general coaches connected internally. All the coaches in ten out of eleven rakes have bio-toilets. One rake without toilet is running in a short trip. There is no toilet in DPC.

*01 pair of extra passenger train run by DEMU rake between SBG-MLDT since 30.11.2025 instead of MEMU rake.

Division	Holding	Primary Maintenance	Service
Malda	11	IRSMD, Sahibganj	22 Pairs

One DEMU rake is fitted with solar panels which are operating successfully.

B. Location of Railway Consumer Depots:

Division	Fuelling Point	Storage Capacity (KL)	Estimated Daily Issue (KL)	State
ASN	UDL	1,068	18.0	WB
SDAH	BGA	540	5.4	WB
	RHA	140	3.0	WB
	CP	70	1.2	WB
HWH	HWH	863	12.9	WB
	RPH	1,087	6.3	WB
MLDT	MLDT	1,000	12.0	WB
	JMP	1,000	11.7	BIHAR
	SBG	40	3.4	JHARKHAND
GrandTotal		5808	73.9	

C. Disaster Management Rolling Stock:

There are 5 nos.140T Breakdown Cranes, 05 nos. Self Propelled Accident Relief Medical Vans (SPARMVs) and 1 Self Propelled Accident Relief Train (3-Coach SPART included medical van) available in Eastern Railway.1Self Propelled Accident Relief Train (3-Coach SPART) is available at MDP in which Medical Van to be fully equipped.

Besides this, there are 11Conventional Accident Relief Trains& 03 Conventional Accident Relief Medical Van are available in Eastern Railway. One convectional Accident Relief Train (ART) is under commissioning at BWN in HWH division. Their Class-wise data with location is also tabulated below.

2 nos. 140T BD crane is allotted for MDP in ASN Division & JMP in MLDT Division which are presently stationed at ASN & SBG depot respectivelydue to non-availability of man power& infrastructure of mother shed.One Convensional ART is under Commisioning at Bardhaman.. Their Location wise Data is tabulated below.

Div	Location	Class of ART	Conventional ART	Conventional ARMV	SPARMV	SPART Including medical van	140T BD Crane
HWH	Howrah	A	Available	--	Available		Available
	Bandel	B	Available	--	--	--	--
	Bardhaman	B	Available (Partially equipped)	--	--	Available	--
	Rampurhat	A	Available	--	Available		Available
SDAH	Beliaghata	A	Available	--	Available	--	Available
	Ranaghat	B	Available	Available	--	--	--
ASN	Asansol	A	Available	--	Available		Available
	Andal	B	Available	--	--	--	--
	Madhupur	B	--	--	--	Available	Kept at ASN Waiting for shed infrastructure and man power of MDP.
MLDT	Malda	B	Available	--	Available	--	--
	Sahibgunj	A	Available	Available	--	--	JMP crane kept at SBG
	Jamalpur	B	Available	Available	--	--	Kept at SBG Waitingfor shed infrastructure and man power of JMP.

All the ART/SPART/ARMV/SPARMV/140T BD Cranes are fitted with individual GPS system to monitor their movement. In addition to the above, ARTs at Sealdah, Howrah, Asansol,Andal& MDP has a lorry loaded with ART tools (RTV) for handling restoration in sidings and yards.

D. Railway Owned Electronic in-motion Weigh Bridges (EIMWBs):

There are 24no. Railways owned EIMWBs in Eastern Railway, which are working in different divisions. Location wise data is tabulated below:

SN	Division	Location	FOIS connectivity	Status	CAMC Start Date	CAMC Expiry Date
1	HWH	PKR	Yes	Working	03.05.24	02.05.30
2		RJG	Yes	Working	14.10.24	13.10.30
3		RPH	Yes	Working	25.11.23	24.11.29
4		DKAE	Yes	Working	14.03.24	13.03.30
5		HRNS	Yes	Working	30.07.24	29.07.26
6		KLP	Yes	Working	29.08.25	28.08.31
7	SDAH	NACC	Yes	Working	07.08.2023	06.08.29
8		NHYard	Yes	Working	17.12.23	16.12.29
9	ASN	ASN	Yes	Working	07.07.22	06.07.28
10		UDL- I(SA)	Yes	Working	26.12.23	25.12.29
11		UDL- II (NA)	Yes	Working	26.12.23	25.12.29
12		OYR	Yes	Working	27.04.23	26.04.29
13		DUJ	Yes	Working	15.02.2024	14.02.30
14		LHB	Yes	Working	19.02.2026	18.02.32
15	MLDT	MLDT Yard	Yes	Working	11.07.23	10.07.29
16		BHW	Yes	Working	11.07.23	10.07.29
17		SLJ	Yes	Working	01.12.23	30.11.29
18		SBG	Yes	working	26.03.23	25.03.29
19		SGG	Yes	working	26.12.23	25.12.29
20		SVRP	Yes	Working	19.12.23	18.12.29
21		BHLE	Yes	Working	11.01.24	10.01.30
22		BKLE	Yes	Working	warranty valid upto19.03.26 + extension 69 days against breakdown period.	
23		BLPS	Yes	Working	warranty valid upto08.05.26*	
24		SSGS	Yes	Working	warranty valid upto27.10.26*	

***AMC will start after warranty period**

E. LOCATION OF NON-RLY EIMWBs
(Where R/R Is Generated)

SN	Division	Name of Station	Location	Owner
1	ASN	PAW-I	Jhanjra	ECL
2		PAW-II	Dalurbandh	ECL
3		MMU	Pandra, Mugma	ECL
4		KMME	Kumardubi Stn. Yard	BCCL
5		SLS	Dalmia, Salanpur	ECL
6		SSCR	Sonachara Stn. Yard	ECL
7		GRD	Beniadih Colliery	CCL
8		BBI	ICML, Barabani	ICML
9		DGR	DSP (Main)	DSP
10		DGR	DSP (Loop)	DSP
11		DGR	DSP (Slag)	DSP
12		TOP	Tapasi Siding, Raniganj	SSPL
13		ISP	IISCO Steel Plant, Burnpur	SAIL
14		Raniganj(1 st UP)	Nimcha, Raniganj	ECL
15		PFPD	Durgapur	PalogixInfrastructure
16		SRBS	Durgapur	Jai Balaji Ltd
17		PSBP-I	Sonepurbazari	ECL
18		PSBP-II	Sonepurbazari	ECL
19		PSBP SILO-2	Sonepurbazari	ECL
20		Hazratpur	Hazratpur Goods shed	WBPDCCL
21		MPL-I ,Thaparnagar	Maithan Power, Nirsa	Maithan Power (MPL)
22		JAMTARA-II	Jamtara	ECL
23		MPL-II	Maithan Power, Nirsa	Maithan Power (MPL)
24		NMC (DN)-II	Nimcha,Ranigang	ECL
25		MMGA siding	GCT terminal of MMGA siding, Near Andal	MMPL
26	HWH	PKR	WBPDCCL Siding,Pakur	WBPDCCL
27		PKR	PSPCL siding, Pakur	PSPCL
28		JOX	Ultratech, JanaiRoad,WB	MUCL
29		SKIP	BGR Mining & Infra. Ltd, Shikaripara,JK	BGRMIL
30		SFAL PL	JanaiRoad,WB	SFAL Logistic PL
31	SDAH	"C" Kidderpore Docks	EJC Yard, Majherhat	KoPT
32	MLDT	Godda	Adani Power	Adani Power

F. STATIC ELECTRONIC RAIL WEIGHBRIDGES:

EASTERN RLY:LOCATION OF RLY OWNED STATIC WEIGHBRIDGES		
Division/ Workshop	Location	Status
HWH	Howrah Goods Yard	Working
SDAH	Sealdah Parcel Siding	Working
LLH WS	WS	Working
KPA WS	WS	Working
JMP WS	WS	Working

G. Railway Owned Electronic in-motion Weigh Bridges (EIMWBs):

Nearest loading point:

SN	Division	Location	Date of commission	CCTV connectivity	Loading point
1	HWH	PKR	06-02-2022	Yes	PKR W,PKR X, PKR Y, PKR Z, WBPC,PSPC
2		RJG	30-04-2022	Yes	RJPS, RSCS
3		RPH	02-09-2021	Yes	CTR, PRGR, KSIK/PKR
4		DKAE	08-01-2022	Yes	En route
5		HRNS	11-04-2022	Yes	DUMK,PRGR, HRNS
6		KLP	31-05-2023	Yes	KSIK/PKR
7	SDAH	NACC	04-02-2021	Yes	KoPT Dock, KBGB
8		NHYard	10-09-2021	Yes	NH-0Km,TGH
9	ASN	ASN	02-06-2020	Yes	En route
10		UDL- I(SA)	06-11-2013	Yes	PSCE, BCDL
11		UDL- II (NA)	06-11-2013	Yes	BCTL
12		OYR	21-12-2020	Yes	En route
13		DUJ	06-08-2021	Yes	En route
14		LHB	12-09-2023	Yes	En route
15	MLDT	MLDT Yard	08-10-2020	Yes	BHW , BKLE , RJL , TJPS, MJP
16		BHW	09-11-2020	Yes	BKLE , RJL , TJPS , MJP ,
17		SLJ	16-03-2021	Yes	BKLE , RJL , TJPS , MJP,MZC,KRMA
18		SBG	10-11-2020	Yes	SBG , KRMA , MZC ,PPT , NTKS ,
19		SGG	30-10-2021	Yes	KRMA ,MZC , PPT ,NTKS ,
20		SVRP	30-11-2021	Yes	SBG ,KRMA , MZC , PPT , NTKS ,
21		BHLE	19-01-2022	Yes	APJG /Godda ,Dumka ,
22		BKLE	20-03-2024	Yes	BQMT,BKIR, , BKGS,PQLB/QSBK
23		BLPS	09-05-2024	Yes	BKLE , RJL , TJPS ,MJP
24		SSGS	27-10-2024	Yes	BKLE , RJL , TJPS , MJP,MZC,KRM