

EMU / MEMU
(Status as on 01.06.2022)

A. EMU/MEMU Services:

- **Total no of EMU Carsheds: 06**
HWH Div : (i)HWH(ii) BDC Carshed
SDAH Divn : (i) NKG (ii) BT(iii) SPR (iv) RHA Carshed
- One MEMU Shed is there at ASN Divn.
- **POH of these EMUs / MEMUs are done by KPA Workshop**
- Shed-wise No. of Daily EMU / MEMU Services are as follows:

SN	No. of EMU/MEMU Services Daily (As on 01.06.2022)						Total
	Rake	Divn.	Shed-1	Shed-2	Shed-3	Shed-4	
a	8- Car	HWH/EMU	-	-	-	-	-
		SDAH/MEMU	-	-	-	-	-
		ASN/MEMU	20	-	-	-	20
b	9- Car	HWH/EMU	-	-	-	-	-
		SDAH/EMU	200	85	-	-	285
		ASN/MEMU					-
d	12- Car	HWH/EMU	221	163	-	-	384
		SDAH/EMU/MEMU	0	203	308	78+12MEMU	601
		ASN/MEMU	101				101
Total			542	451	308	90	1,391

1 EMU Sections:

➤ **HWH Division:**

HWH-BWN Main line, HWH-BWN Chord line, BDC-KWAE, SHE-TAK-ARAMBAG

➤ **SDAH Division:**

Dum Dum Jn. – Dankuni, Naihati – Ranaghat – Gede, Krishnanagar – Lalgola, Bangaon – Barasat – Hasnabad comes under the North corridor. The south corridor comprises of sections - SDAH/South-Ballygunge Budge Budge, Ballygunge-Sonarapur-Canning, Sonarapur-Baruipur-Lakshmikantapur-Namkhana and, Baruipur - Diamond Harbour, North

2 MEMU sections:

- ASN-BWN-HWH, BWN-SDAH-LGL, ASN-JHAJHA, ASN-PKA, ASN-BWN-RPH-AZ, UDL-SNT-RPH,

JSME-BDME, KIUL-JMP-SBG, SDAH-JRLE MDP-GRD.

Other Achievement:-

1. One variable voltage AC/DC test bench had been developed at CS/HWH with complete in-house effort and materials. This Test Bench is designed to get variable voltage for in house testing of any Electrical Equipment.
2. One Traction control circuit fault simulator is being developed at CS/HWH with complete in-house effort and materials for giving training to all concerned staff of car shed.
3. Modular switches for coach fan has been installed in M/C 11420 on trial basis for reducing HEFRA-II reports due to fan switch by existing shed infrastructure.
4. To overcome any sudden interruption of Intercommunication system between LPP and Guards in AC 3-Phase rakes, one no. of conventional Talk-back system has been installed in AC 3-Phase rake no. 13212B+13213B+13214B+13215B on trial basis and working satisfactorily
5. Railway Board Safety Drive on summer precautions from 13.05.22 to 27.05.22. vide Sr.DSO/SDAH's L/No. TS/S/Safety Drive/18/RB/2022, Sealdah dt. 12.05.2022. has been observed in all EMU/MEMU rakes under TRS EMU SDAH
6. Fire safety training has been conducted at SPR EMU carshed on 27-05-2022 regarding different fire safety equipment by M/s Wire consultancy.
7. Ranaghat carshed has provided the facility of training center for the ongoing training of **"MISSION KARMAYOGI"** of the front line workers: Station Masters for duration of 45 days, scheduled training completed on 28-05-2022