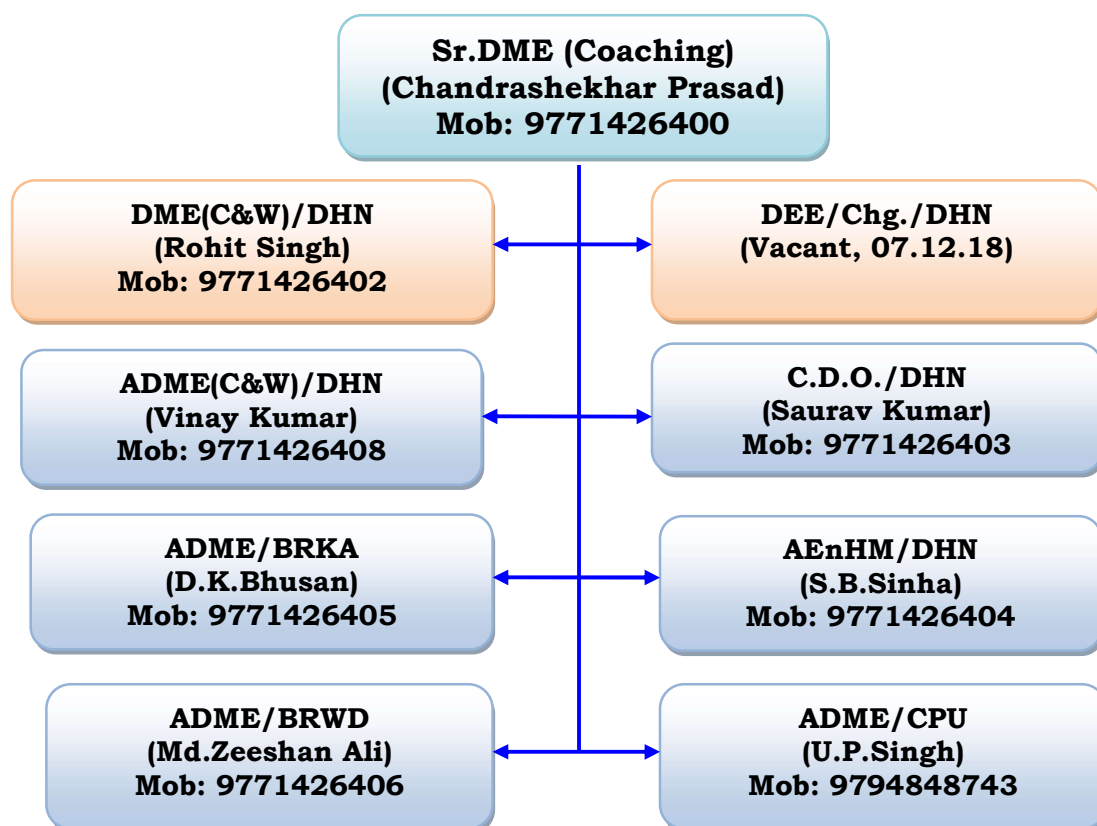


ORGANIZATION CHART



A. COACHING MAINTENANCE ACTIVITIES

1. Coaching & other depots in Division:

Major Coaching depots: 03	Other minor depots
Dhanbad (Coach holding > 300) Gomoh, Barkakana	Koderma, Barwadih, Chopan & Shaktinagar

2. Examination Pits:

Location	Pit	Coach maintenance capacity
Dhanbad	Pit – 1	17 ICF / 16 LHB coaches
	Pit – 2	22 ICF / 20 LHB coaches
	Pit – 3	24 ICF / 22 LHB coaches
	Pit – 4	24 ICF / 22 LHB coaches
Gomoh	Pit – 1	15 ICF coaches
Barkakana	Pit – 1	13 ICF coaches

3. Availability of Sick line:

	Dhanbad		Gomoh	Barkakana	Singrauli
	New shed (48x15 m)	Old shed area (45x10 m) ** To be upgraded for LHB coach maintenance under Umbrella Works.	New shed (70x20 m)	Not available	New shed (36x20 m)
Total lines	02 lines	02 lines	03 lines i/c 01 wheel parking line	--	02 lines
Berthing capacity	04 coaches without lifting. (If lifting reqd., only 02 coaches)	03 coaches Line No.4: 2 coaches Line No.5: 1 coach	06 coaches (03x02 lines)	--	02 coaches (01x02 lines)

4. Maintenance of Express & Passenger trains at a glance:

Depot	Primary Trains Maintenance				Secondary rake maintenance	Turn round attention at PF	
	Exp.	Pass.	Total Trains	Daily primary rake maintenance		Total trains	Daily attention of trains
DHN	8	3	11=19 Rk	5.4	1 weekly	4	3.9
GMO	-	2	2=8 Rk	2.0	-	1	1.0
BRKA	1	3	4=10 Rk	2.2	-	6	6.0
SGRL	1	-	1=2 Rk	-	-	3	1.4
KQR	-	-	-	-	-	2	1.9
BRWD	-	-	-	-	-	2	2.0
CPU	-	-	-	-	-	3	2.0
SKTN	-	-	-	-	-	0	0
Total	10	8	18=39 Rk	9.6	1=19 coach	21	18.2

5. List of Primary & Secondary maintenance trains:

PRIMARY MAINTENANCE TRAINS				
Sl.	Depot	Train No.	Destination	Rake
1	DHN	13301/13302 Swarnrekha Express	DHN-TATA	1
2		13303/13304 & 13319/13320 Intercity Exp	DHN-RNC-Dumka-RNC-DHN	2
3		13305/13306 DHN-DOS Intercity Express	DHN-DOS	1
4		13307/13308 Ganga Sutlaj Express (LHB rake)	DHN-FZR	4
5		22387/22388 Black Diamond Express	DHN-HWH	1
6		13329/13330 Ganga Damodar Express	DHN-PNBE (via GYA)	3
7		13331/13332 DHN-PNBE Intercity Express	DHN-PNBE (via JSME)	
8		13351/13352 DHN-ALLP Express	DHN-ALLP	6
9		03324/03323 Passenger	DHN-SNDT	1
10		03602/03327 Passenger	DHN-SNDT	
11		03328/03601 Passenger	DHN-SNDT	
12	GMO	03343/03344 Passenger	GMO-CPU	3
13		03361/03362 Passenger	GMO-BRWD	5
14	BRKA	13347/13350/13349/13348 BRKA/SGRL-PNBE	BRKA/SGRL-PNBE	4
15		03341/03342 BRKA-DOS Passenger	BRKA-DOS	2
16		03372/71, 03608/07 Passenger	BRKA-KQR-BRKA Pass	4
17		03606/03605, 03370/03369	KQR-MMD, KQR-MDP Pass	
18	SGRL	13345/13346 & 23345/23346 SGRL/SKTN-BSB	SGRL/SKTN-BSB (Not running)	2
			Total rakes:	39

SECONDARY MAINTENANCE TRAIN				
1	DHN	01045 Up Diksha Bhoomi Express	DHN-KOP (Mon)	1

6. Nominated Rolling in/out Examination points:

Location	Rolling Hut	Rolling Lights
Dhanbad	Available	Available
Gomoh	Available	Available
Barkakana	Available	Available
Chopan	Available	Available

7. Nominated stations for en-route watering

Station	Total nominated trains (Up+Dn)	Ave. daily watering (Up+Dn)	Quick Watering facility
Dhanbad	26 trains	12 trains	Commissioned on 25/10/20, covering 1 to 6 platforms
Gomoh	32 trains	19 trains	Commissioned on 02/07/20, covering 1 & 2 platforms
Barkakana	16 trains	11 trains	Commissioned on 31/08/21, covering 2 to 4 platforms
Chopan	18 trains	12 trains	Commissioned on 30/12/20, covering 1 to 3 platforms

B. EnHM ACTIVITIES

EnHM wing has been formed in the division under Sr.DME(Chg.)/DHN and taken over the functions of Mechanized cleaning of A1 & A category stations (A1:DHN, A:GHD, PNME, KQR, DTO & SGRL) from Medical & Commercial department with effect from 24/10/17.

➤ **Categorization of stations:**

- Category 'A1': 01 (Dhanbad)
- Category 'A' : 05 (Koderma, Daltonganj, Gomoh, Parasnath & Singrauli)

➤ **Classification of stations:**

Dhanbad	Koderma	Parasnath	Daltonganj	Garwa Road	Singrauli
NSG-2	NSG-3	NSG-4	NSG-4	NSG-4	NSG-4

➤ **Achieved of ISO 14001:2015 Certification of Stations for 03 years:**

Dhanbad	Koderma	Parasnath	Daltonganj	Garwa Road	Singrauli
31/07/2019	14/11/2019	14/11/2019	14/11/2019	14/11/2019	14/11/2019

➤ **Reverse Vending Machine (Bottle crusher):** 06 Reverse Vending Machines have been commissioned at the following locations:

	DHN	KQR	PNME	DTO	GHD	SGRL
D.O.C.	24/07/19	29/07/19	26/08/19	10/02/20	10/02/20	10/02/20

➤ **Commissioning of Composting plant:**

	DHN	PNME	KQR	DTO	GHD	SGRL
D.O.C.	27/09/19	06/10/20	06/10/20	10/10/20	10/10/20	10/10/20

➤ **Achieved of Energy Efficiency certification:** Dhanbad, Parasnath, Koderma, Daltonganj, Garwa Road & Singrauli.

➤ **CTO (Consent to operate):** It has been achieved for KQR, DHN, PNME, DTO & GHD stations on 12/01/21, 28/01/21, 30/01/21, 30/03/21 respectively from Jharkhand State Pollution Control Board.

CTE & CTO achieved for SGRL station on 24/03/21 & 13/11/21 respectively for SGRL station from MPPCB, Bhopal.

C. DISASTER MANAGEMENT ACTIVITIES

➤ LOCATION OF ART/ARMV/SPARMV/CRANE/BULLDOZER/EXCAVATOR/FIRE FIGHTING

Base Station	ART	ARMV	Fire Fighting	140T Crane	Bulldozer	Excavator
Dhanbad	√	√	x	√	√	√
Gomoh	√	x	√	x	x	x
Patherdih	√	x	x	x	x	x
Barkakana	√	x	x	x	x	x
Barwadih	√	√	x	√	x	x
Chopan	√	x	x	x	x	x

➤ Position of Accident Relief Trains, Medical Van & Breakdown Crane:

Base Station	Class	Type of HRE	Make of HRD	140T crane	Bulldozer	Excavator	Exit
		Make	Make				
Dhanbad	A	BEMCO-02 sets	Holmatro	Gott. Wald (JMP)	Yes	Yes	Double
Gomoh	B	BEMCO-01 set	Holmatro	--	--	--	Double
Patherdih	B	MFD-01 set	Holmatro	--	--	--	Double
Barkakana	B	MFD-01 set	Holmatro	--	--	--	Single
Barwadih	A	MFD-01 set	Holmatro	New Gott. wald	--	--	Single
Chopan	B	MFD-01 set	Holmatro	--	--	--	Double

➤ Road Mobile ART (Base: SGRL) introduced for Singrauli area in August, 2021.

➤ Position of ARMV & SPARMV:

ARMV

SN	Base Station	Make of HRD
1	DHN	Holmatro-1 & Lukas-01
2	BRWD	Holmatro-1 & Lukas-01

SPARMV

SN	Base Station	D.O.C.	Make of HRE	Make of HRD
1.	DHN *	21/12/16	BEMCO-1 set	Holmatro-01, Lukas-01
2.	CPU	04/03/20	BEMCO-1 set	Holmatro-01, Lukas-01

* SPARMV of Gomoh has been shifted to Dhanbad on 13/04/22.

➤ Position of 140T Break Down Crane:

Location	Crane Number	Make & Model	AMC status of Main engine	Maintenance schedule & periodicity	Outsourced/ Departmental
DHN	143001 Old model (DOC: 10/9/99)	Main Eng.-Cummins; Model-NTA 855 FFC	Warranty up to Jul-22	Quarterly, Half yearly & Yearly	Outsourced.
		SLI system	M/s Amrita Lakshmi, Hydrabad awared on 27/12/19 for 03 years	Quarterly	Outsourced.
BRWD	142267 upgraded design (DOC: 1998)	Main Eng.-Cummins; Model-NTA 855 LB	Running from 27/09/19 to 26/09/22	Quarterly, Half yearly & Yearly	Outsourced.
		SLI system	M/s Mechanical System, Pune awarded on 22/11/19 for 03 yrs.	Quarterly	Outsourced.