

Main Functions of Coaching Depots

Primary Maintenance

- Maintenance of coaches including schedule attention.
- Primary maintenance of 45 rakes is being done by division

Other end Maintenance

- Interior dry cleaning, toilet cleaning, watering is done for trains which returns from platform
- Other end maintenance of 35 trains is being done by division.

Pass through Attention

- Watering, toilet cleaning, minimum required passenger amenity will be done for pass through trains
- All trains are given pass through attention in the division

Rolling-in & Rolling-out examination

- This will be done for all PM, SM, other end & pass-through trains at all the depots.

Intermediate Overhauling

- IOH is being carried out on all types of coaches
- Vijayawada, Kakinada & Narasapur coaching depots are carrying out the IOH activities

Sick Line Maintenance

- Facilities are provided for sick attention of coaches to carry out wheel changing, spring changing and other repairs

Linen Management

- To provide clean & hygienic Bedroll to passengers
- The Mechanical Department took over linen management from the Commercial Department in the year 2010.
- BOOT laundries are functioning at COA (4T capacity) and Coaching depot Vijayawada (1.5T capacity).

Mechanized Coach Cleaning (MCC)

- MCC is provided for all PM/SM/OEM trains
- The total cleaning of coaches is outsourced on a turnkey basis and all the trains originating from the division are completely attended in all respects before departure.

Other Miscellaneous Activities

- Stores Management
- Mill Wright (Wheel lathe, EOT crane, Fork lift etc)
- A.C. curtain maintenance
- Maintenance of SLR Safety equipment
- Breakdown activities
- Inspection carriage maintenance
- Boiler certification of the entire Zone
- Fire extinguisher maintenance of the entire division

Freight Activities

1. Freight examination

3 types of examination is carried out in the division

i. Closed Circuit rake examination

- These rakes owned by some depots and supposed to run in nominated circuit
- Will be certified for 7,500 kms/35 days whichever is earlier
- CC base depots are BZA (BOXN, BCNHL,BCN) & COA (BTAP)

ii. Premium rake examination

- Will be certified for 12+3 days and does not have base depots
- BZA & COA depots are carrying out the above examination

iii. End to End rake examination

- Will be certified for first loading point to immediate unloading point only
- Freight depots are BZA, COA, RJY and BTTR

2. Sick line attention

- At major freight train examination points, facilities are provided for sick attention of wagons to carry out wheel changing, medium welding repairs to body and under gear, medium nature draft gear attention.

3. On train attention of repairs in sidings

- During train examination minor and medium welding repairs and body welding repairs etc. will be attended on-train without detachment of wagons

4. Routine Over Hauling (ROH) of wagons

Routine overhauling will be done in the following depots

Depot	Type of stock
Vijayawada	BOXN, BCNHL,BCN,BTAP

5. Miscellaneous activities

- Stores Management.
- Yard cleaning, scrap collection and disposal.
- Breakdown activities if attached
- Maintenance of Electronic- In-Motion weigh bridges.
- Management of fire extinguishers through AMC.

6. Breakdown specials

- The following breakdown specials are under control of the Mechanical C&W department.

Location	ART	MRV
Vijayawada	--	SPAMRV
Rajahmundry	ART with Lukas re-railing equipment	SPAMRV with BEMCO re-railing equipment
Bitrgunta	ART with Lukas re-railing equipment	SPAMRV with BEMCO re-railing equipment

7. Area Training Centre

- Training centre is located at Vijayawada freight depot for imparting training to To conduct R.C for safety category of C&W staff, impart initial training to App. Artisans (CG & RRB), to conduct various pre- promotional courses, to conduct one day crash course for operating & running staff on C&W problems and remedial measures, skill development courses (for both BZA & GNT Divisions) and to impart training to Act. Apprentice appointed under Apprentice Act. 1961 and registration of their details with RDAT, Ramanthapur, Hyderabad.

8. Electronic In-Motion Weigh Bridges

- **06** Railway owned electronic in-motion weigh bridges are maintained and they are located at Rajahmundry, Bitragunta, Kakinada, Samalkot, Vijayawada and Annavaram
- Privately owned electronic in-motion weigh bridges are available at different locations over the Division.