



# GTNR COACHING DEPOT

## DEPOT AT A GLANCE



**COACHING DEPOT GTNR****Sri. Ajay Kumar****CDO/GTNR****Holding of Coaches**

ICF : 56

LHB: 26

Total : 82

**Train Passing**

| Trains      | Max. | Min. | Avg. |
|-------------|------|------|------|
| Through/Day | 7    | 5    | 6    |
| Ter/Org/Day | 2    | 1    | 1.2  |
| RBPC/Day    | 3    | 2    | 2.3  |

**PRIMARY RAKES**

| Train No.   |     | No. of Rakes | Days of run |
|-------------|-----|--------------|-------------|
| 15077/15078 | LHB | 1            | 1           |
| 15089/15090 | LHB |              | 5           |
| 55089/55086 | ICF | 4            | D           |
| 15081/15082 | ICF | 4            | D           |

**STAFF POSITION**

| SN | CATEGORY                | SAN | ON ROLL |
|----|-------------------------|-----|---------|
| 1  | Total C&W Supervisor    | 6   | 4       |
| 2  | Total Group C Staff     | 43  | 33      |
| 3  | Total Ministerial Staff | 0   | 3       |
| 4  | Total Group D staff     | 21  | 20      |
| 5  | <b>TOTAL</b>            | 70  | 60      |

**Coach Maintenance Facility**

| Pit no. | Length (LHB coach) | Length in mtrs. | High pressure Coach Washing             | Sick Line Capacity            |
|---------|--------------------|-----------------|-----------------------------------------|-------------------------------|
| 1       | 24                 | 600             | Mechanized Cleaning through outsourcing | 4 Coaches and Crane Available |
| 2       | 24                 | 600             |                                         |                               |

**Watering Facility (Hydrant)**

| Platform No | Hyd Length (No.of Coaches) | Washable Apron | Pathway/ Drain Cover | Rolling In Lights | Booster Pump  | VHF Sets  |
|-------------|----------------------------|----------------|----------------------|-------------------|---------------|-----------|
| 1 - BG      | -                          | Not Available  | Not Available        | Available         | Not Available | Available |
| 2 - BG      | 26                         | Not Available  | Available            |                   |               |           |
| 3 - BG      | 26                         | Not Available  | Available            |                   |               |           |
| 4 - BG      | 26                         | Not Available  | Available            |                   |               |           |
| 5 - BG      | -                          | Not Available  | Not Available        |                   |               |           |
| 6 - BG      | 26                         | Not Available  | Available            |                   |               |           |

# Automatic Coach Washing Plant

Cleanliness is one of the priorities of Northeast Railway Lucknow Division. To achieve this goal, action is being ensured at various levels for better cleanliness of railway stations, platforms, trains. An automatic coach washing plant has been installed at Gomtinagar Coaching Depot of Lucknow Division and external washing of rake of train number 15077/78 has been started with this state-of-the-art system from today, 10 September 2022. In this sequence, provision of modern automatic coach washing plant is being made for upgrading the cleanliness of train rakes in various coaching depots of Northeast Railway. Automatic coaching washing plant has been installed at the entrance of the washing pit. During rake placement at the washing pit, the outer panel of the coach is being washed in a mechanized manner. For high level washing, washing work is done by spraying chemical and jet spray of water in three stages, as a result of which there has been qualitative improvement in the cleanliness of the coaches. Almost 80% water is being saved in washing rakes through automatic coach washing plant. Earlier, about 300 liters of water was used per coach for manual washing, whereas after the installation of this modern plant, the water usage has come down to only 60 liters per coach. As a result, a lot of water is being saved every day, which is an achievement in itself. Manpower (human resources) is also being saved due to the installation of automatic coach washing plant. In the manual system, three employees were required for washing one rake. Due to the installation of this ultra-modern plant, manpower has reduced considerably and the work of coach cleaning is also completed in less time.

