



सत्यमेव जयते

GOVERNMENT OF INDIA
Ministry of Railways
Southern Railway

Sr. Divisional Mechanical Engineer (DSL)

Divisional Office
Mechanical Branch (DSL)
Ernakulam,

Fax : 0484-2319098

mail to : srdmeers@yahoo.com

Date: 23.06.2010

No. V/MD.111/DSL/ERS/Report

I BRIEF HISTORY

Photo of Shed



Loco of Shed in colour scheme



- | | | |
|---|---|------------------------------------|
| 1. Year of Establishment | : | 1981 |
| 2. Road No./Type of the first loco homed in Shed | : | 36012/WDS6 |
| 3. Details of any heritage Locos in Shed on pedestal or Otherwise | : | NO |
| 4. ISO Certification Year | | |
| 9001 | | |
| 14001 | | NIL |
| 18001 | | |
| 5. Type-wise holding | : | WDM2 -17
WDM3A - 34
WDS6 - 7 |
| 6. Maximum holding (Year/Number of Locos) | : | 58 |
| 7. Present Loco Link | : | Pass: 28 |
| 8. Homing capacity | : | 32 Locos |

9. Augmentation Plans : Expansion work to hold 48 Locos is on progress.
Expansion to 60 Locos under proposal
10. Other History (Not more than 4 lines) : NIL

II VITAL STATISTICS

1. Sanctioned Strength : 339
 2. On Roll Strength : 291
 3. No. of Officers : 3
 4. No. of Supervisors : 31 + 6 (37)
 5. Total Area : 8 Acres
 6. Covered Area : 1496 Sq. M
 7. %age of Staff housed in Railway Quarters : 22% (65 Qrs)
 8. Power Consumption : 1200 unit per day
 9. Water consumption : 30 KL per day
 10. Educational Profile of Staff

upto 8 th	> 8 th	10 th pass	10-12 th	ITI	Graduate
5	5	128	25	60	13

11. Age profile of staff

< 30 yrs	30-40	41-50	51-55	56-60
40	72	47	43	29

12. MPR as circulated by E & Dte : 291/58 = 5.02 (Actual)

III PERFORMANCE PARAMETERS

- | | Freight | Passenger |
|--------|---------|-----------|
| 1. SFC | 1.99 | 3.76 |
| 2. LOC | 0.5 % | |
3. Shed consumption of fuel : 21600 Ltrs - May'10 (58 Locos)
 4. Kms. Earned by Shed Locos/month : 701166 - May'10 (58 Locos)

- IV Any Important Innovations : Electronic VCD
Intelligent Low Idle