

Diesel Loco Shed, Vijayawada

Brief History

Diesel Loco Shed, Vijayawada was established in the year 1979 at the cost of about Rs.170 lakhs to maintain 20 WDP4 locomotives and increased to 35 in the year 1989. Progressively these locomotives were withdrawn as WDM₂ de-rated locomotives were used for shunting purposes. Meanwhile 02 locos in the year 2000 and 15 in the year 2004 have been transferred to Western Railway. Again 02 locos of Diesel Loco Shed, Moula-ali were transferred to this shed in the year 2004 leaving the effective holding of WDS₄ locomotives at BZA to 20. In the year 2006, 13 locomotives have been condemned and auctioned and 02 locomotives were transferred to Shakurbasthi Shed, Northern Railway. *Presently 05 WDS4 locomotives are under premature condemnation.* Railway Board had sanctioned vide letter No.M.66/DSL/COND.underaged/ 120/Dec.06 dt.24.02.10.

With the reduction of WDS4 locomotives and increase in Electric traction in BZA Division, DEMU services started in Vijayawada from the year 1996 with 5 consists placed under Diesel Loco Shed, Vijayawada to ease severe traffic constraints both in passenger/express services and also in suburban traffic. *Presently the total holding of DEMUs is 45 DPCs, 13 DTCs and 112 TCs and is working in BZA, GNT, GTL and SC divisions.*

In the year 2002 apart from DEMUs and WDP4 locomotives, 15 WDP₁ locomotives were transferred from Diesel Loco Shed, Kazipet to this shed which are working in Mail/Express/Passenger services in BZA, GNT and GTL divisions. During the month of October 2008, 02 more WDP1 locomotives were transferred from Diesel Loco Shed, Tuglakhabad, Northern Railway and put in BZA loco links from 01.11.08 & 09.11.08. WDP1 locos were declared surplus by headquarters and 16 WDP1 Locos were proposed for condemnation and 18 Nos. of WDG3A locomotives were transferred in their place.

In March 2007, 2 RAIL BUSES were received from the Nanded Division to run between the COA-KLPH section of the Vijayawada Division.

In addition to these locos, 05 WDS 6AD locomotives were received from Parel/CR for utilization in Coaching shunting, Yard Shunting, and BT etc. over the BZA & GNT division in 2016-2017.

- a) Year of commencement: 07.08.1983
b) Road No./Type of the first loco homed in shed: 19524 / WDS4B
c) Type-wise holding

WDG3A	18
WDS 6AD	05
DPC	45
Rail Bus	2
SPART	1
140T BD Crane	1
DEMU coaches (DPC, DTC & TC)	170

- d) Maximum Holding (Year/Number of Locos)

Type of Stock	YEAR	RECEIVED			CUMULATIVE HOLDING		
WDG3A	2020	05			18		
	2021	13					
WDS 6AD	2016-17	05			05		
		DPC	DTC	TC	D P C	DTC	TC
DEMU	1996	4	5	3	4	5	3
	1998	7	2	13	11	7	16
	1999	5	2	1	16	9	17
	2001	1		1	17	9	18
	2002	2	1	2	19	10	20
	2003	3		5	22	10	25
	2004	4	2	16	26	12	41
	2006			1	26	12	42
	2008			1	26	12	43
	2013	2		8	28	12	51
	2015	11		36	39	12	87
	2016	6		26	45	12	113
		कुल	45	12	113	170	
Rail Bus	2007	02			02		
SPART	2001	01			01		
140T BD Crane	1990	01			01		

WDS6 Locos

- Utilised in BZA division for Shunting and BT purpose

WDG3A LOCOMOTIVES

Sl. No	No. of Locos	Link No	Sections covered
1	15 WDG3A Locomotives	1	BZA-VSKP-PUNE-BVC-COA-RJY-GNT -BTTR

WRB1 (RAIL BUS) (Commissioned on 18.05.07)

Sl. No	No. of Locos	Link No	Sections covered
1	01 Rail Bus	320	Kakinada - Kotipalli

DEMU

Sl. No	Link No	Actual				Sections covered
		No. of Units	No. of Rakes	Total No. of Power Cars used	No. of trains	
1	328 329 (part)	3	7	21	35	BZA-BVRM-NS; NS-NDD-RJY
2	329	2	4	8	19	BZA-GNT-TEL-GDV-MT M-NS-NDD-RAL-MRK- MCLA-NDKD
3	327	2	2	4	8	BZA-KRMR-JGTL-NZB- PDPL-SRUR
4	GNT- KCG	2	2	4	2	GNT-KCG-GNT