

### SAIDPUR WORKSHOP AT A GLANCE

Total workshop area	:	110	acres
Covered area	:	20	acres
Boundary wall	:	3025	meters

### RAILWAY TRACK INSIDE WORKSHOP

Meter Gauge	:	28.31	Km.	66.64	Km
Broad Gauge	:	11.25	Km.	(22	Km
Dual Gauge	:	27.08	Km.	Rehabilitated)	

### MANPOWER, JUNE 2025

Description	Mechanical	Electrical	Stores	Medical	Engineering	RNB	Accounts	Rly School	Total
Sanction	2859	361	185	150	106	93	68	28	3850
On Roll	684	158	100	51	65	34	19	12	1123
On Roll %	23.92	43.77	54.05	34	61.32	36.56	27.94	42.86	29.17

### AGE PROFILE OF PLANTS & MACHINERIES

Under 20 yrs.	:	90	Nos.	(11.55%)
Above 50 yrs.	:	482	Nos.	(61.88%)
Between 20-50 yrs.	:	207	Nos.	(26.57%)
<b>Total</b>	:	<b>779</b>	<b>Nos.</b>	

### SPARE PARTS MANUFACTURE & REPAIR

Carriage & Wagon Spares	:	243	Nos.
Loco Spares	:	134	Nos.
Tools & Miscellanies	:	249	Nos.
Repair Items	:	21	Nos.
<b>Total</b>	:	<b>647</b>	<b>Nos.</b>

### C&W REPAIRING & COSTING ANALYSIS.

Scope of Repair (Quantity in Nos.)	Costing of Repair (2024-2025) (Lakh Tk)		
	Cost Item	Per Coach	Per wagon
BG Carriage : 621	Material	14.62	2.75
MG Carriage : 270	Manpower	12.59	2.19
BG Wagon : 1371	Other Dept	2.18	0.38
MG Wagon : 198	Pension	4.60	0.80
Steam Crane : 09	<b>Total</b>	<b>33.99</b>	<b>6.13</b>
<b>Total : 2469 Nos.</b>			

### REPAIR & MAINTENANCE SCHEDULE OF CARRIAGE.

Schedule	Interval	Working Days	Working Place
LE	1 Year for Intercity. 1.5 Year for Mail & Express.	15	Workshop
POH	4 Year for Intercity. 6 Year for Mail & Express.	27	Workshop
GOH	12 Year.	50	Workshop

### REPAIR & MAINTENANCE SCHEDULE OF WAGON.

Schedule	Interval	Working Days	Working Place
POH	3.5 Year (After Every 1.5 Year Vacuum fitted BC Road Van) Master Schedule for Tank Wagon Repair	5 (MG) 6 (BG) 17	Workshop

### CARRIAGE REHABILITATION PROJECTS.

No. of coaches rehabilitated under project.	working Period
138 BG	NOV/96 TO JUN/05
60 BG	JULY/09 TO JUN/14
50BG & 50MG	JULY/14 TO JUN/17
<b>50BG &amp; 50MG</b>	<b>Ongoing</b>

### WORKING SUB SHOPS (29 NOS):

#### Works Manager (WM) Jurisdiction.

Carriage shop, Bogie shop, Wagon Shop, Paint Shop, GOH Shop, CHR Shop, Welding Shop, C & W Shop, Yard Shop, Inspection Shop, Training School, Schedule Office, Drawing Office. = 13 Nos.

#### Production Engineer (PE) Jurisdiction.

PCO Office, Loco M/C Shop, Boiler Shop, Foundry Shop, Smithy Shop, Mill Wright Shop, Tool Room Shop, Saw mill, Production Machine Shop, Crane Shop, Laboratory. = 11 Nos.

#### Div. Elect. Engineer. (DEE) Jurisdiction.

LC&W Shop, Power House, AC Shop, TL Shop & Diesel Shop. = 05 Nos.

### REPAIR AND PRODUCTION PARTICULARS:

#### REPAIR SIDE: BG & MG CARRIAGE

Year	BG (nos.)	MG (nos.)	Total
2019-20	300	107	407
2020-21	360	76	436
2021-22	389	80	469
2022-23	528	122	650
2023-24	486	140	626
2024-25	473	121	594

#### BG & MG WAGONS

Year	BG (nos.)	MG (nos.)	Total
2019-20	137	29	166
2020-21	186	38	224
2021-22	161	30	191
2022-23	161	14	175
2023-24	127	27	154
2024-25	524	28	552

#### PRODUCTION SIDE:

Year	Foundry (M. Ton)	Smithy (M. Ton)	PM Shop (Total Quantity)	LM shop (Total Quantity)
2019-20	259	182	20562	2337
2020-21	268	135	30192	4795
2021-22	193	115	24807	3566
2022-23	157	112	27636	3754
2023-24	182	104	30582	2824
2024-25	82	70	18249	754

#### Comparative Figures of Required Vs Allotted Budget against Material Procurement (Lac Tk.)

Financial Year	Required Budget	Allotted Budget
2019-20	<b>6060.00</b>	<b>3784.00</b>
2020-21	<b>5600.00</b>	<b>2391.76</b>
2021-22	<b>4099.90</b>	<b>2254.30</b>
2022-23	<b>3956.60</b>	<b>1965.60</b>
2023-24	<b>4505.00</b>	<b>2933.50</b>
2024-25	<b>3309.60</b>	<b>2555.80</b>
2025-26	<b>5010.00</b>	<b>2100.00</b>



**CARRIAGE**



**WAGON**



**ONGOING 50 BG & 50 MG CARRIAGE REHABILITATION PROJECT**



**Re-Tyring Process**



**Brake Block Casting**



**Wheel Turning (BG)**



**Uni. Thread Rolling MC**



**NARROW GAUGE STEAM LOCOMOTIVE**

Working period = 1936-1969

**BRIEF HISTORY**

- 1862 : Construction of 53.11 km. Broad Gauge line between Darshana and Jagati of Kustia Dist. by Eastern Bengal Railway.
- 1870 : This Workshop started working as a small Meter Gauge Steam locomotive running repair shed.
- 1903 : This Workshop Established for the repairing purpose of Meter Gauge carriage, Meter Gauge Wagon & Steam locomotive.
- 1926 : Repairing facilities established of Broad Gauge carriage, Broad Gauge Wagon & Steam locomotive in a limited amount.
- 1953 : By installing necessary plants & machineries the workshop works as a full Phased workshop.
- 1966 : In the name of carriage construction shop a complete carriage construction shop established.
- 1985 : Total Phase out of steam locomotive of BR.
- 1993 : The all activities regarding carriage construction totally stop.
- 2010 : Modernization Phase-1 of Saidpur Railway Workshop Started.
- 2016 : Modernization Phase-1 of Saidpur Railway Workshop Completed in 2016

**SAIDPUR RAILWAY WORKSHOP**

For further information  
 Divisional Superintendent (W)  
 Bangladesh Railway, Saidpur, Nilphamari  
 Rly. Digital No. 87-524, T&T: 05526-72139  
[www.railway.gov.bd](http://www.railway.gov.bd)

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**OFFICE OF THE DIVISIONAL SUPERINTENDENT (WORKSHOP)**

**SAIDPUR RAILWAY WORKSHOP**  
**SAIDPUR, NILPHAMARI.**  
**BANGLADESH RAILWAY**