

**PATIALA LOCOMOTIVE WORKS
WELCOMES YOU
IN VENDOR MEET**

Production Plan

SN	Product	2024-25	2025-26	2026-27
1	WAP7	100	100	100
2	WAG9HC	200	200	200
3	DETCs	132	80	80
Total Vehicles		432	380	380

Production Plan of Other Items

Sr	Product	2024-25	2025-26
1	Motorized Bogies (RSP)	90	80
2	Motorized Wheel Sets (RSP)	130	202
3	Mfg. New TMs (6FRA)	700	700
4	Re-habilitation of old TMs (6FRA)	200	200
5	Re-hab of HHP Tr Motors (Dsl)	1380	1380
6	In-house Mfg of Gears and Pinions	1800	1800
7	Mech modification of Hitachi MFs	1000	1000

Strategy to meet increased targets

- PLW has planned to source items in pre-assembled condition:
 - Loco and DETC Harness Assemblies
 - Loco and DETC Bogie Frames with Brake Rigging
 - DETC Shells in Semi-furnished Condition
 - DETC Traction Electrics in Supply, Installation and Commissioning including Brake System & Bogie Assembly
 - Stripping of 6FRA and HHP Stator Assemblies (200+690 Nos.)
 - Rewinding of 6FRA and HHP Stator Assemblies (140+490 Nos.)
 - Overhauling of HHP ACTM (Siemens 2525-1000 Nos.)
 - Stripping of Hitachi Magnet Frames (490 (Mech)+1840(Electrical))

New Projects

- NETRA Car [Qty-3]
- Dual Mode DETC [Qty-5]
- Twin Tower Car [Qty-3]
- Hydrogen Based Tower Car
- Measuring & Recording Instruments (MRI) [Qty-40]
- REMMLOT for HHP Diesel Locos [Qty-446]

Developmental Tenders

PL	ITEM	PL	ITEM	PL	ITEM
29600406	HV CABLE WITH PLUG	25880068	PANTOGRAPH	29041041	HELICAL SPRING WAG9
29810139	ROOF LINE INSULATOR	29612329	FASTON LUG 6.3 X 0.8 Cu/Sn	29250134	SET OF RUBBER ITEMS
29810127	PANTO MTG. INSULATOR	29618411	SET OF RATING PLATE.	29731021	HV BUSHING
29615355	BASE FOR CABLE TIES	29178198	NON METALLIC DIST. PLATE	25712202	VAC. CIRCUIT BREAKER
29100203	SPHERIBLOC	29100239	FIXING CABLES	29511010	AUX. COMPRESSOR
29710212	CKT. BREAKER TYPE-8	29941027	COMPLETE ROTOR SCH-I	25606049	BARE MAGNET FR
29720734	ADHESIVE GLASS CLOTH	29615112	SET OF DISCON. HOTEL LOAD	29420155	RTH PINION 6FRA
29720746	ADHESIVE GLASS CLOTH	29230160	CORRUGATED FLEXIBLE HOSE	29880014	HIGH REACH PANTO
29170552	SAFETY FLOORING SHEET	29170977	FIRE EXTINGUISHING SYSTEM	29230044	METALLIC PIPE SET
29721167	FIBRE GLASS INSUL. KIT	29230020	SET OF NON METALLIC PIPES	31905584	MEASURING & REC. INSTRUMENTS
29250780	SEALING RUBBER	29611581	SET OF OTHER HOSES	29171441	WATERLESS URINAL
29162038	BALL VALVE G 3/4"	29130050	SIDE BUFFER	29721647	THERMAL+ SOUND INSULTN. MATL.
29101074	BOGIE BODY CHAINS	29255030	RUBBER HOSE-SCAVENGE BLR	31327485	KIT OF NYLON BUSHES
29750052	SURGE ARRESTOR	45978311	HYD. LIFTING PLATFORM		

Thank you