



UNIQUE HAS SUCCESSFULLY INSTALLED INDIA'S "GREENEST", AUTOMATIC COACH WASH PLANT.

PARTLY MANUFACTURED BY BINGHAM RAIL UK, IT WAS LATER ASSEMBLED AND COMMISSIONED AT SITE BY UNIQUE. ORIGINALLY SLATED TO START OPERATIONS AT BASIN BRIDGE, CHENNAI.

THE PLANT WAS LATER SHIFTED TO GHORPADI, PUNE IT'S NEW HOME.

THE PROJECT IS A JOINT EFFORT BETWEEN UNIQUE AND THE INDIAN RAILWAYS. BOTH WORKING TOGETHER TENACIOUSLY TO ACHIEVE THIS FEAT.

CREDIT ALSO GOES TO THOSE WHO FINALLY INSTALLED AND COMMISSIONED THE PLANT, NAMELY THE TEAM FROM UNIQUE, AND OFFICIALS FROM UK BASED EMEG RAIL.

ON 21ST OF FEBRUARY 2012, THE PLANT WAS FULLY COMMISSIONED AND HANDED OVER AT A GALA EVENT AT GHORPADI. GM CENTRAL RAILWAYS FORMALLY INAUGURATED THE PLANT AND FLAGGED OFF THE FIRST COACH TO BE WASHED.



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## Train Maintained and washed at CWP GCMC

### Primary Maintenance Mail/Express Trains

Sr.No.	Train No.	Train Name	No. of Rakes	No. of Coaches	Composition	Maintenance
1	11078/11077	Jhelum Exp.	5	22	SLR-2, GS-3, CN-10, ACCN-4, ACCW-2, WCB-1	Primary Maintenance
2	12130/12129	Azad Hind Superfast	4	20	SLR-2, GS-2, CN-10, ACCN-4, ACCW-1, WCB-1	Primary Maintenance
3	11009/11010	Sinhagad Exp.	1	18	SLR-1, WGSCZ-14, WGSCZAC-1, GSRD-1	Primary Maintenance (RBPC)
4	12125/12126	Pragati Exp.	1	12	SLR-1, WGSCZ-8, WGSCZAC-1, GSRD-1	Primary Maintenance (RBPC)

72

### Passenger Trains

19	51422/51451	PA-NZB Pass	4	9	SLR-2, GS-07	Primary Maintenance (RBPC)
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9

Total coaches maintained daily at GCMC

81

ONE OF THE FEATURES THAT MAKES THIS PLANT DIFFERENT IS ITS **UNIQUE WATER RECYCLING SYSTEM**. WHEREBY MINIMUM EIGHTY PERCENT OF THE WATER USED IS RECYCLED AND REUSED. IN A RESOURCE HUNGRY COUNTRY LIKE INDIA, THIS SAVING IS CRITICAL FOR THE EFFICIENT FUNCTIONING OF LARGE ENTITIES SUCH AS RAILWAYS.

IN ADDITION TO EFFICIENT WATER USAGE, THE PLANT ALSO USES FLAILS. FLAILS HAVE A GREATER SURFACE AREA, AND THEY ARE DESIGNED TO GENTLY LAP THE SURFACE, THEREBY CLEANING GENTLY YET EFFICIENTLY.



ALL THIS TECHNOLOGY, MEANS THAT IN AN AVERAGE OF FIFTEEN MINUTES **AN ENTIRE RAKE OF 24 COACHES CAN BE CLEANED**. PLANS ARE IN PLACE TO CLEAN A TOTAL OF FIVE DIFFERENT TRAINS, IN A YARD



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