



Guide Gauging of Bogie Frame



Assembled Bogie for POH Coaches



CENTRE OF EXCELLENCE Bogie Repair Shop



Good Work Practices - System Improvements

- Bogie frame - sand blasting, repair of Bolster and LS beam.
- Springs - Shot blasting, load testing, MPT and painting
- Components - painting and dimensional checks during overhauling on individual test benches
- Record keeping - coach data
- Painting of Bogie Components & Bogie Frame.

Coach Rehabilitation Workshop

(An ISO: 9001, ISO: 14001, ISO 45001, ISO 50001, 5'S AND GREENCO) Certified
Workshop

Contact Address:

Chief Workshop Manager, Coach Rehabilitation Workshop

West Central Railway, Nishatpura, Bhopal (MP)-462010

Telephone: (0755) 2742785, Fax: (0755) 2743863, (0755) 2743643

E-mail: crwsbpl@gmail.com Website: www.wcr.indianrailways.gov.in



Major M & P's

- Spring Load Testing Machine
- Hydraulic Press - 50 T
- Spring Magna Flux Testing Machine
- Spring Shot Blasting Machine
- Electrically Operated Synchronised Screw Jack

- **Outturn -**
(887 POH + 564 IOH) coaches
- **Staff Strength**
- Supervisors -26
- SSE 09
- JE 17
- Staff - 352
 - Sr. Tech 84
 - Tech -I 142
 - Tech - II 77
 - Tech - III 41
 - Helper 8



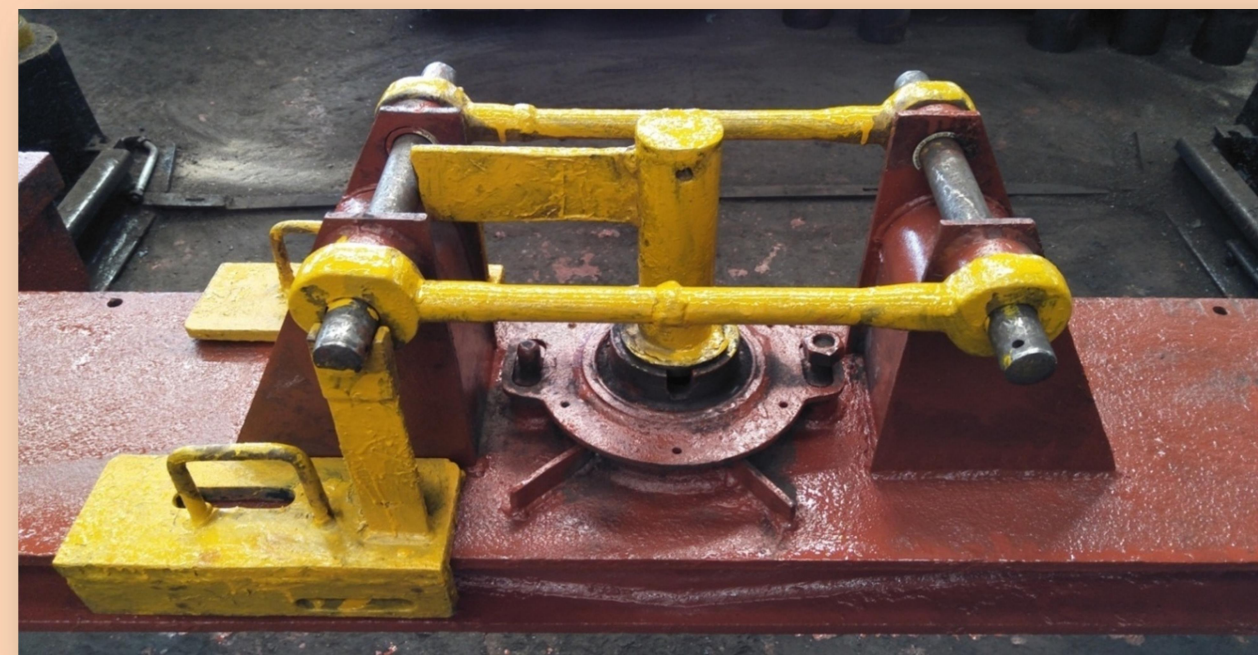
Strengths

- 100% shot blasting, load testing, Magna flux testing of helical springs
- 100% Trammelling and guide gauging with laser beam
- 100% Magna flux testing of released BSS hanger, brake block hanger and draft link
- 100% attention of alternator suspension brackets and belt tension bracket.
- Only A class welders deputed for welding on critical locations
- No use of chemicals for components cleaning - avoiding hazardous effluents

Good Work Practices



Bolster Twist Checking



Replacement of Equalizing Stay bkt by Fixture



Replacement of L S Beam Guide Ring by Fixture

CONTACT PERSON: SHRI PRASHANT NARSINGPURKAR

DESIGNATION : SSE/BOGIE/CRWS/BPL

Contact No : 9752416166