



भारत सरकार
रेल मंत्रालय
Govt. of India
Ministry of Railways

रेल पहिया कारखाना / बेला
Rail Wheel Plant/Bela

एम.सी.डी.ओ. MCDO
दिसम्बर December 2016



पो.- अरविन्द नगर, जिला- सारण, बिहार- 841221
P.O. - Arvind Nagar, Distt.-Saran, Bihar-841221

Website: www.rwp.indianrailways.gov.in



MINISTRY OF RAILWAYS

RAIL WHEEL PLANT
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Ramesh Kumar
Chief Administrative Officer

D.O.No.RWP/CAO/MCDO/16

Date: 13/01/2017

Dear Shri Guplaji

Sub:- MCDO for the month of December, 2016

I am happy to report my first MCDO after joining as Chief Administrative Officer on 12.01.17. I assure you of my full commitment and hardwork in taking Rail Wheel Plant, Bela forward under your able support and guidance.

1.0 Highlights

- RWP/Bela got IMS accreditation on 22/12/2016 encompassing QMS (ISO 9001:2008); EMS (ISO 14001:2004) & OHSAS (BS 18001:2007).
- Highest ever casting of 4070 BG Coaching wheels was achieved from record 132 heats with all 100% being with good chemistry.
- Best ever figure of 9.79% of overall rejection of coaching wheels was achieved in month. This is the first time that rejection figure is in single digit.

1.1 Casting of Wheels:-

Overall status is as under:-

	Period	Ist Qtr.	IInd Qtr.	IIIrd Qtr. (Upto Dec'16)	Cummulative	Remarks
BOXN	15-16	3696	6554	7167	17417	About 1.14 times over 2015-16
	16-17	7616	0*	0*	7616	
BG Coaching	16-17	0	2242	10005	12247	
Total	16-17	7616	2242	10005	19863	

* No Casting of BOXN' wheels was done due to revision in production programme during July-2016 by PU Directorate.

1.2 Dispatch of Wheels:-

166 BG coaching wheels were despatched during the month. In addition, **8970 (BOXN-7206 & BG Coaching-1764) wheels are awaiting despatch**. Despatch of wheel in the month was somewhat affected due to non availability of road transport though quarterly allotment was completed. Despatches upto December'16 are about 1.5 times over the same period of 2015-16 as can be seen from the table below:-

	Period	Ist Qtr.	IIInd Qtr.	IIIrd Qtr. (Upto Dec'16)	Cummulative	Remarks
BOXN	15-16	839	433	4464	5736	About 1.5 times over 2015-16
	16-17	3244*	763**	3045***	7052	
BG Coaching	16-17	0	0	1423***	1423	
Total	16-17	3244	763	4468	8475	

* Against 1st quarterly target of 3100 wheels.

** Against 2nd quarterly target of 2258 wheels (BOXN-408 and BG Coaching-1850).
BG Coaching wheel production started from Sep'2016 and despatch started from Oct'16.

*** Against 3rd quarterly target of 4490 wheels (BOXN-3030 and BG Coaching-1460).

1.3 Wheel SPG and Hub cut:-

2369 BG Coaching wheels were processed for SPG & Hub cutting work during December'16. Cummulative figure is more than 1.7 times over the same period of 2015-16 as can be seen from the table below:-

	Period	Ist Qtr.	IIInd Qtr.	IIIrd Qtr. (Upto Dec'16)	Cummulative	Remarks
BOXN	15-16	586	3908	6619	11113	More than 1.7 times over 2015-16
	16-17	7625	4510	0	12135	
BG Coaching	16-17	0	1453	5419	6872	
Total	16-17	7625	5963	5419	19007	

1.4 Heat Treatment of Wheels:-

296 BG coaching wheels were heat treated during December'16. Cumulative figure is 2.3 times than the same period of 2015-16 as can be seen from the table below:-

	Period	Ist Qtr.	IIInd Qtr.	IIIrd Qtr. (Upto Dec'16)	Cummulative	Remarks
BOXN	15-16	0	3845	4814	8659	2.3 times over 2015-16
	16-17	8080	6132	0	14212	
BG Coaching	16-17	0	1273	4403	5676	
Total	16-17	8080	7405	4107	19888	

1.5 Plant is on the way of continuous improvement w.r.t. quality of wheels cast despite intermittent two shift working, as can be seen from the following trend of rejections:-

Period	All wheels (BOXN+BGC)	*BG Coaching
2014-15	66.8%	-
2015-16	35.3%	-
2016-17 (up to Dec.'16)	22.2%**	13.35%
Sep'2016	29.1%**	21.09%
Oct'2016	22.2%**	15.93%
Nov.'2016	26.7%**	11.64%
Dec.'2016	14.95%**	9.79%

* BGC Casting started from Sep.'2016.

** Includes BOXN wheels cast during 2014-15 & 2015-16 also.

1.6 Detailed production performance is attached as **Annexure-2**.

1.7 Performance of Mechanical maintenance (**Annexure-3**), Electrical maintenance (**Annexure-4**), Accounts (**Annexure-5**), Engineering (**Annexure-6**) Personal (**Annexure-7**) and Stores (**Annexure-8**) is also attached.

2.0 Status of Accreditations:-

2.1 IMS:- ISO 9001:2008 valid upto 14.09.2018; ISO 14001:2004 valid upto 14.09.2018; and OHSAS 18001:2007 valid upto 22.12.2019.

2.2 Energy certification ISO 50001-To be processed.

2.3 Green industrial unit-To be processed.

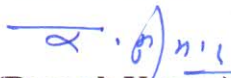
2.4 IRIS-To be processed.

2.5 NABL-To be processed.

3.0 Assistance required is attached as **Annexure-1**. I request you for expediting these items to streamline the functioning of this new PU.

With deep regards

Yours sincerely,


(Ramesh Kumar)

Encl: As above.

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