



भारत सरकार
रेल मंत्रालय
Govt. of India
Ministry of Railways

रेल पहिया कारखाना / बेला
Rail Wheel Plant/Bela

एम.सी.डी.ओ. MCDO

मई May 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
Vill. - BELA
P.O.- ARVIND NAGAR,
DISTT.- SARAN,
BIHAR-841221
Ph.: 06158-272116
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Ajay Kumar
Chief Administrative Officer

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

Date: 11/06/2016

Dear. Sh. Hemant Kumar

Sub:- MCDO for the month of May, 2016

1.0 Highlights

1.1 A sample B.G Coaching wheel was cast on 24.05.2016 for testing and setting the related M&P before undertaking campaign of B.G. Coaching wheels at Bela for the first time. It was covered well by the local media.

1.2 Dispatch of BOXN Wheels:-

1450 finished BOXN wheels were despatched during May'16. The despatches upto May'16 of 16-17 is drastically higher than same period of last year as can be seen from the table below. In addition 1478 wheels are ready for despatch.

Dispatch of Wheels	Period	Ist Qtr. (Upto May'16)	Cummulative	Remarks
	15-16	311	311	It is drastically higher than previous year
	16-17	3244	3244*	

* Against target of 3100 wheels for the 1st Qtr. then April'16 to June'16.

1.3 Wheel Cast:-

2858 wheels were cast from 102 heats during May'16. Out of this 2838 wheels (99%) were with good chemistry.

The production of cast wheels during May'16 is 132% higher than the same period of last year as can be seen from the table below:-

Wheel Cast	Period	Ist Qtr. (Upto May'16)	Cummulative	Remarks
	15-16	2113	2113	132% higher over last year
	16-17	4907	4907	

1.4 Wheel SPG and Hub cut:-

3186 wheels were processed for SPG & Hub cutting work during May'16. The production of cast wheels during May'16 is drastically higher than the same period of last year as can be seen from the table below:-

SPG and Hub Cut	Period	Ist Qtr. (Upto May'16)	Cummulative	Remarks
	15-16	196	196	It is drastically higher than previous year
	16-17	5456	5456	

1.5 Heat Treatment of Wheels:-

4305 wheels were heat treated during May'16. Heat treatment output is drastically higher than the same period of last year as can be seen from the table below:-

Heat treatment	Period	Ist Qtr. (Upto May'16)	Cummulative	Remarks
	15-16	0	0	It is drastically higher than previous year
	16-17	4738	4738	

1.6 Detailed production performance is attached as **Annexure- 1**.


1.7 Performance of Mechanical maintenance (**Annexure-2**), Electrical maintenance (**Annexure-3**), Accounts (**Annexure-4**), Engineering (**Annexure-5**), Medical (**Annexure-6**), Personnal (**Annexure-7**) and Stores (**Annexure-8**) is also attached.

2.0 Assistance Required:-

My previous MCDO may the referred for items for which assistance has been requested. I once again request for expediting the items to streamline functioning and production.

With kind regards.

Yours sincerely,


(Ajay Kumar)

Encl: As above.

Shri Hemant Kumar
Member Mechanical,
Railway Board,
Rail Bhavan,
New Delhi- 110001

Annexure-1

Performance during Production & Pre – Production trials of RWP/Bela							
Month	Total no. of heats	No of wheels cast	Good chemistry Wheels cast	SPG & Hub cut of Good chemistry	Heat-treatment of good chemistry wheels	Good wheels taken in Stock & Dispatch	Remarks
Nov'11	1	0	0	0	0	0	Testing of EAF- C on 09/11/11
Feb'12	1	0	0	0	0	0	
Mar'12	1	4	0	0	0	0	Testing of EAF- A on 23/03/12
Total for FY-2011-12	3	4	0	0	0	0	
Apr'12	0	0	0	0	0	0	
May'12	0	0	0	0	0	0	
June'12	0	0	0	0	0	0	
July'12	4	0	0	0	0	0	First attempt of PGT failed on L&T account.
Aug'12	0	0	0	0	0	0	
Sept'12	2	7	0	0	0	0	
Oct'12	8	133	101	71	71	12	Testing of EAF- B on 01/10/12
Nov'12	0	0	0	0	0	0	
Dec'12	7	39	15	9	9	2	
Jan'13	0	0	0	0	0	0	
Feb'13	14	226	96	74	74	26	Break down of all 3 EAF's taken by L&T for 10 days.
Mar'13	17	293	116	37	37	7	
Total for FY-2012-13	52	698	328	191	191	47	
Apr'13	13	206	153	79	79	45	Second attempt of PGT postponed due to supply issue of EAF pointed out by MECON
May'13	19	290	162	122	106	3	Round the clock working started on 27/5/13.
June'13	38	753	466	344	333	11	
July'13	0	0	0	0	0	0	
Aug'13	0	0	0	0	0	0	Steel Scrap not available.
Sept'13	67	1387	1014	793	790	95	PGT done under supervision of MECON
Oct'13	25	548	355	262	180	0	
Nov'13	18	370	334	224	184	0	
Dec'13	39	786	695	388	372	0	
Jan'14	51	1095	997	199	30	0	
Feb'14	26	561	505	371	44	0	
Mar'14	33	767	717	528	52	0	Test results not found O.K. and wheels marked for R.H.T.
Total for FY 2013-14	329	6763	5398	3310	2170	154	
Apr'14	2	36	36	25	0	0	NF under repair. H.T. stopped.
May'14	20	478	312	205	0	0	-do-
Jun'14	50	1178	936	318	0	0	-do-
July'14'	29	656	631	371	0	0	-do-

Pre - commissioning trials

