

भारत सरकार GOVERNMENT OF INDIA
रेलमंत्रालय MINISTRY OF RAILWAYS
(रेलवे बोर्ड RAILWAY BOARD)

No. 2017/M(C)/142/4

New Delhi, dated: 07.03.2017

General Managers of Zonal Railways,
RCE, ICF, & MCF

Sub: Retrofitment of CBCs along with balanced draft gear in ICF coaches

Ref: (i) Board's letter No. 97/M(C)/137/1 Vol. xii (Pt.) dated 17.02.2017

(ii) RDSO's letter No. MC/CRN/REH dated 24.03.17

1. The targets for 2017-18 for the subject work to be done by each Zonal Railway, for a total of 8,000 coaches either departmentally during POH / MLR or by outside agencies on contract, have been communicated vide Board's letter at Ref (i) above. RSP Sanctions have been received for the subject work to be done in a total of 16,000 ICF coaches @ Rs.28 lakhs per coach, vide P.B. Item No. 1254/17-18. Accordingly, the expenditure for the work done either departmentally or through outside contract agencies shall be booked under this RSP provision.
2. The Work Instruction / Drawings for the process of Retrofitment of CBC has already been circulated to the Railways, vide RDSO's letter cited at Ref.(ii) above. The broad modus operandi for execution of the work is given in Annexure. An increase in the coaching ineffective upto 5% shall be permitted on account of such retrofitment work, as and when the work starts.
3. The CMEs & COMs of the Zonal Railways shall jointly decide the modalities of aggregation and movement of coaches in the form of rakes for retrofitment at the contractors' premises. Already, a total of 24 coaches have been retrofitted by JUDW & AMV W/s of NR, LRD W/s of SCR and PER C, PER L & GOC W/s of SR. These coaches have been inducted in train No. 15120 of NER and are in service between MUV and RMM from 23.04.2017. Zonal Railways, which have to start this work for the first time, can visit the above Workshops for better understanding of the work in order to do correct and speedy execution.
4. With the initial sub-assemblies made available / mobilized, each Zonal Railway shall immediately plan to start this work of retrofitment departmentally in their Workshops as part of POH and integrate the coaches thus turned out after retrofitment in the form of rakes for service, as per the requirement of Traffic department.
5. This issues with the concurrence of Traffic Dte. of Railway Board.


(Brijesh Dixit)

Dir. Mech. Engg.(Chg.)
Railway Board

Enclosed : One Annexure

Copy to : CAO/COFMOW : for necessary action to issue detailed instructions to Zonal Railways on the management of contract to be placed through their tenders.

o/c
मन्त्रालय मंत्री
9/3/17



Modus operandi for retrofitment of CBCs in ICF coaches

1. The work of retrofitment of CBCs shall be synchronized with POH of the coaches, as far as possible.
2. The coaches shall be sent to the Contractors' premises in the form of rakes of around 20 coaches.
3. The due POH coaches shall be sent to the nominated Workshops after retrofitment in the contractor's premises in the form of rakes for completion of the balance POH works.
4. The coaches, once retrofitted, shall be entered in the ICMS database as having CBC.
5. COFMOW will finalize two separate tenders, one for the retrofitment to be carried out in the Railway's premises and the other in the Contractor's premises and operate these contracts for various Zonal Railways. Detailed instructions will be issued in this regard by COFMOW.
6. **Supply of CBC and Supply of Head Stocks**
 - 6.1 CBC for this work shall be a free supply item for the contractors as well as POH & MLR Workshops. Stores Dte. of Railway Board had floated a centralized tender. However, till the supply against the centralized tender materializes, Stores Dte. has been requested to make available CBC with Balanced Draft Gear to the POH / MLR shops, from the inventories available at the PUs and other places, or against tenders floated by the PUs / Zonal Railways, so that the targets could be achieved.
 - 6.2 Head Stocks shall be procured by the contractors for the work of CBC retrofitment that is outsourced to them.
 - 6.3 For the work to be carried out departmentally, ICF, RCF & CRWS/Bhopal will procure 1000 Headstocks each and distribute to their assigned Zonal Railways. Zonal Railway wise distribution of these Headstocks is given below:

Railway	Target (2017-18) POH Shops	Requirement of Head Stocks (2017-18)	CBC Headstocks to be supplied by	No. of CBC Headstocks to be supplied
CR	127	254	CRWS	254
ER	176	352	CRWS	258
ECR	25	50	CRWS	50
ECOR	85	170	CRWS	170
WR	134	268	CRWS	268
Total	547	1094	Total CRWS	1000
NR	175	350	RCF	290
NER	130	260	RCF	260
NFR	87	174	RCF	174
NWR	138	276	RCF	276
Total	530	1060	Total RCF	1000
SR	197	394	ICF	314
SWR	114	228	ICF	228
SCR	132	264	ICF	264
SER	97	194	ICF	194
Total	540	1080	Total ICF	1000

- 6.4 Further, in case the Zonal Railways have already initiated procurement action for Head Stocks, same may also be continued with in order to comply with the targets.