भारत सरकार GOVERNMENT OF INDIA रेल मंत्रालय MINISTRY OF RAILWAYS रेलवे बोर्ड (Railway Board)

No.97/M(C)/137/1 Vol.xii (Pt.)

Dated 17.02.2017

Chief Mechanical Engineers All Zonal Railways.

Sub: Retro-fitment of CBCs with Balanced Draft Gear in ICF coaches.

Ref: Board's letter no. 97/M(C)/137/1 Vol.xii dated 22.11.2016.

Railway Board has the taken decision for retro-fitment of Centre Buffer Couplers with Balanced Draft Gear in nearly 30,000 ICF coaches in service which are up to 15 years of age. During the first year 2017-18, 8,000 ICF coaches of the target age group are proposed to be retrofitted with CBCs. Necessary budgetary provisions for this work are made in the Pink Book for 2017-18 which shall be communicated in due course.

- 2. Based on the information received from Zonal Railways on the possible share in execution of this work by each Zonal Railway, as well as the age profile of the holding of coaches in Zonal Railways, targets for retro-fitment of CBCs have been decided by Railway Board for each Zonal Railway, to be done through departmental efforts as well as through contract by outside agencies, as given in the Annexure. The part of the work to be done by contract agencies can be got executed by Zonal Railways either in their Railway premises or in the premises of contract agencies, depending upon the availability of berthing capacity for this work in the Railway premises.
- 3. The contract for retro-fitment of CBCs by outsourced agencies including bid processing as well as management of execution is being processed centrally by COFMOW, who will be coordinating with all the Zonal Railways. Each Zonal railway shall be responsible for achieving the target of retrofitment allotted to them, including the work to be carried out by outside agencies on contract. As a part of this work, it has to be ensured that the toilets of coaches get upgraded appropriately in all the retrofitted coaches.
- 4. Zonal Railways may note that this important safety related work should get executed as programmed in order to achieve the target given by Railway Board, for which the preparatory works may be started by the Zonal Railways right away.

(SHAILENDRA SINGH)
Exec.Dir.Mech.Engg.(Chg.)

Encl.: One list of Zone-wise distribution of retro-fitment work.

Copy to : CAO/COFMOW

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Annexure to letter No. 97/M©/137/1 Vol.xii (Pt.) dated 13.02.2017

Annual Target (2017-18) for Zonal Railways to do retro-fitment of CBC with Balanced Draft Gear In ICF coaches

Railway	During POH (Note 1)	During MLR (Note 1)	By outside agencies on Contract (Note 2)	Total
CR	127	192	451	770
ER	176		370	546
ECR	25		382	407
ECoR	85		242	327
NR	175		568	743
NCR	0	50	164	214
NER	130		270	400
NFR	87		303	390
NWR	138		287	425
SR	197		690	887
SCR	132		439	571
SER	97		297	394
SECR			132	132
SWR	114		342	456
WR	134		484	618
WCR	0	720		720
TOTAL	1617	962	5421	8000

Note:

- 1) 5% of carriage POH Outturn from Repair workshops and 100% Outturn target from MLR shops.
- 2) Pro rata based on the holding of coaches in the age group of 0-15 years.