## GOVERNMENT OF INDIA (भारत सरकार) MINISTRY OF RAILWAYS (रेल मंत्रालय) (RAILWAY BOARD रेलवे बोर्ड)

No.TC-I/2010/108/4 pt.

New Delhi, Dt. 09.05.2018

Principal Chief Commercial Manager **Principal Chief Operations Manager** All Zonal Railways

Sub: Designed tare weight of wagons for fixation of permissible

carrying capacity

Ref: Board's letter of even number dated 16.09.2011

Attention is invited to Board's letter under reference(i), vide which it has been advised that the designed tare weight of the wagons should be taken as the benchmark for reckoning of overloading in any wagons.

It is reiterated that all concerned may be advised to follow the extant instructions in letter and spirit.

(Shilpi Bishnoi)

Director, Traffic Commercial(Rates)

Railway Board

## GOVERNMENT OF INDIA MINISTRY OF RAILWAYS (RAILWAY BOARD)

No.TC-I/2010/108/4

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Chief Commercial Managers, All Indian Railways.

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In terms of Board's letters No.TCR/1394/2003/11 dated 29.07.2011 and 05.08.2011 (Rates Circular No.28 of 2011and corrigendum thereto), permissible carrying capacity (PCC) of different wagons has been revised. These standardized PCC of the wagons are based on the designed tare of the wagons and permissible axle load limit. Therefore, it has been decided that the designed tare of the wagons should be taken as the benchmark for reckoning of overloading in any wagons. However, in those cases where tare weighment of empty wagons have been permitted, the existing procedure for calculating permissible carrying capacity of the wagons will continue unchanged as issued vide Board's letter No.TCR/1394/83/6 pt. dated 17.2.2009, 5.3.2009 and 5.8.2011 (RC No.19/2009 & corrigendum and RC No.20/2009 & corrigendum).

The detail of designed tare weight of different stocks plying on Indian Railways, as supplied by Mechanical Engineering Directorate of Railway Board is enclosed for ready reference.

(Aashima Mehrotra)

Jt. Director Traffic Comml.(Rates)

Railway Board.

## **DETAILS OF DESIGNED TARE-WEIGHT OF DIFFERENT STOCK**

Type of	Tare
wagons	weight
OPEN	
BOXN	22.48
BOXNCR	22.48
BOXNHS	22.51
BOXNHSM1	22.53
BOXNM1	22.53
BOXNHL	20.60
BOXNHA	23.17
BOXNLW	20.60
BOXNLWM1	20.41
BOXNR	21.20
BOXNEL	23.10
BOX	26.23
BOXC	25.00
BOXR	21.20
BOXT	26.23
BOY	20.71
BOYN	20.50
BOYEL	20.70
BOI	22.80
BOST	25.50

COVERED	
BCN	27.20
BCNA, BCNAHS	24.60
BCX	28.50
BCXN	27.01
BCNHL	20.80
BCCW	23.00

Type of	Tare
wagons	weight
HOPPER	
BOBR	26.00
BOBRN	25.61
BOBS	26.40
BOBSNM1	30.00
BOBSN	30.00
BOBX	25.15
ВОВ	25.40
BOBC	18.03
BOBY	27.04
BOBYN	25.20

FLAT	
BRN	20.32
BRNA	23.54
BRNAHS	23.54
BFNS	26.71
BRH	24.38
BRHC	25.23
BRHT	25.92
BRS	25.10
BRST	25.10
BFR	20.50