

GOVERNMENT OF INDIA  
MINISTRY OF RAILWAYS  
(RAILWAY BOARD)

No.TC-I/2010/108/4

New Delhi, Dt. /6 09.2011

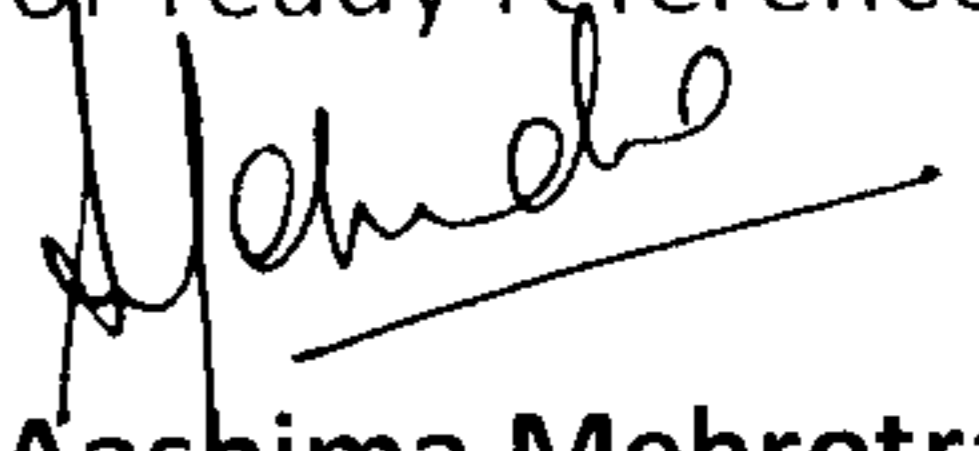
Chief Commercial Managers,  
All Indian Railways.

**Sub:Designed tare weight of wagons for fixation of permissible carrying capacity.**

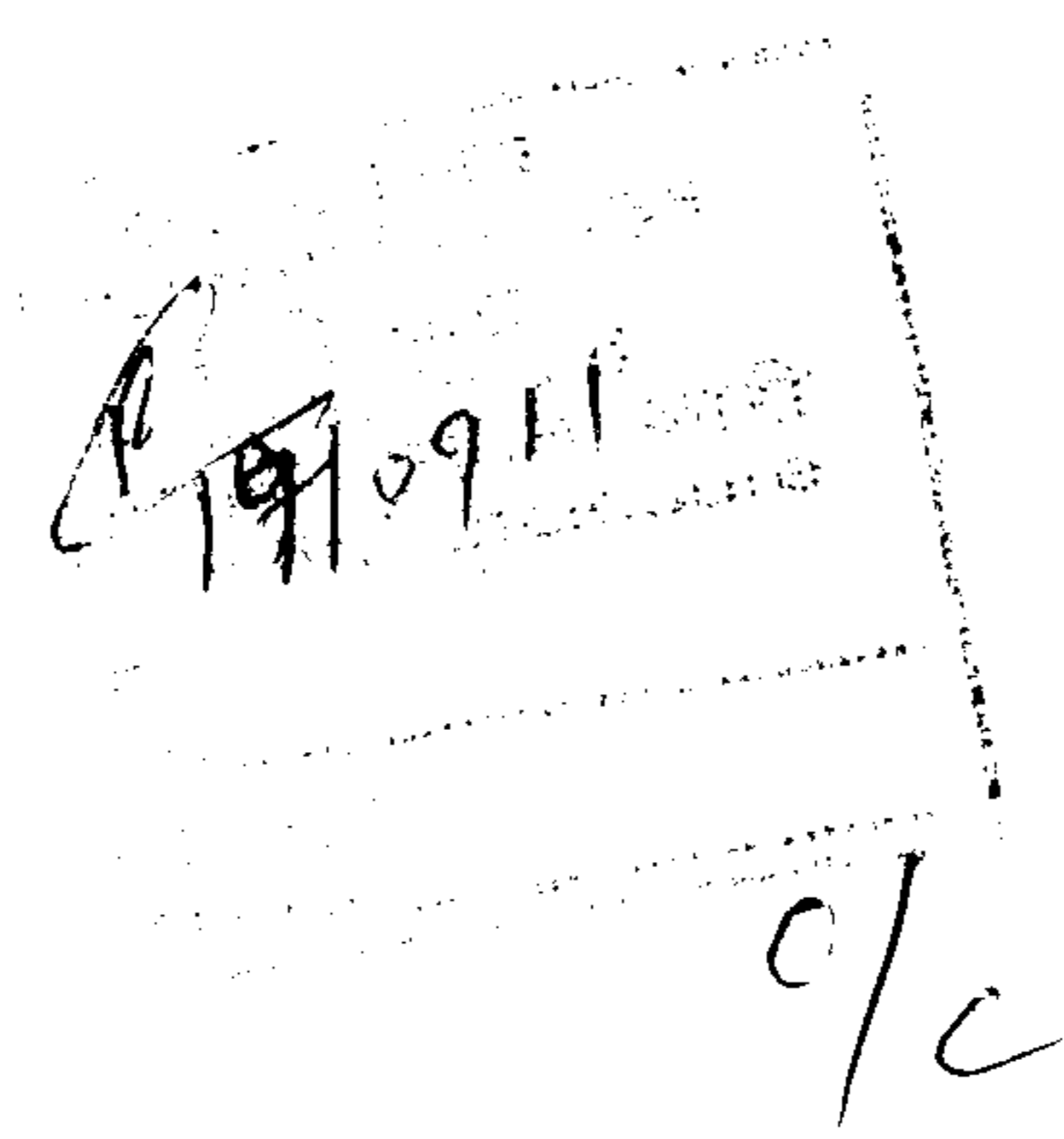
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In terms of Board's letters No.TCR/1394/2003/11 dated 29.07.2011 and 05.08.2011 (Rates Circular No.28 of 2011and corrigendum thereto), permissible carrying capacity (PCC) of different wagons has been revised. These standardized PCC of the wagons are 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.

  
19/09/11  
o/c

## DETAILS OF DESIGNED TARE-WEIGHT OF DIFFERENT STOCK

Type of wagons	Tare weight
<b>OPEN</b>	
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

<b>COVERED</b>	
BCN	27.20
BCNA, BCNAHS	24.60
BCX	28.50
BCXN	27.01
BCNHL	20.80
BCCW	23.00

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

<b>FLAT</b>	
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