भारत सरकार GOVERNMENT OF INDIA

रेल मंत्रालय MINISTRY OF RAILWAYS

(रेलवे बोर्ड RAILWAY BOARD)

No: 2017/M(N)/570/89 New Delhi, Dated: 20 .02.2018

Principal Chief Mechanical Engineer
South Central Railway
Secunderabad

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Sub: Standard test weights in test wagons for calibration of EIMWB
Ref: SCR's letter No. M. 249/Plg/WB Policy/409/Vol III dated 18.11.2016

Please refer to above mentioned letter wherein SCR had given the following suggestion on the subject :

> "At present the test wagons are calibrated on a static weighbridge to know the gross weight of the test wagon. Whether similar procedure has to be followed even after procurement of standard test weights, since tare weight of the individual wagon differs from one another."

As per the standard of Weight and Measures(General) rules 1987 and Legal Metrology (General) Rules , 2011 the definition of Reference Wagon is as under :

> "Reference Wagon : A wagon of known weight that is typical of those to be used for weighing on the instrument and which has been selected for the purpose of in-motion testing"

The matter has been examined and it is advised that Board has issued the guidelines regarding reference wagons which stated that "the weight of the reference wagons should be taken on an accurate / certified static weighbridge in uncoupled condition" vide letter No. 2004/Dev. Cell/IDEI/3 dated 09.06.2006 and 2004/Dev.Cell/IDEI/2 Vol.II dated 01.03.2012.

Necessary action may be taken accordingly.

Vivek
20/02/18

(Vivek Mohan)
Dir. Mech. Engg. (Frt.)
Railway Board

Copy to :

The Principal Chief Engineers, All Zonal Railways except SCR – for kind information