Subject: Purification of Wagon Master & conversion of wagon number to 11 digit number through Indian Railway Wagon Management System (IRWMS) during ROH & POH.

It was decided in the meeting held in Railway Board on dated 14.03.2016 that as a long term strategy to continuously cleanse the Wagon Master Database, the marking particulars of all wagons undergoing overhauls/repairs shall be re-affirmed or added/corrected in the Wagon Master Database.

2. In this connection, Railway Board computer cell has developed an appropriate user interface in IRWMS for enabling this process. It is accessible on rainet at URL http://10.50.19.90/bgwgn/OH. Zonal Railways should start the process of wagon number purification from 01.10.2016 onwards at ROH Depots & Workshops. The procedure in brief is outlined below:

a. As soon as a wagon is received for ROH/POH/ “C” Cat repair /NPOH/Rehab etc. in any ROH Depot or Workshop, it’s number (11-digit or otherwise) should be noted and fed into the search field in the System. In case the wagon number painted on the wagon body is not clearly visible, the wagon number may be verified from the number punched on the sole bar of the wagon. While feeding the wagon number utmost care should be taken to avoid any typographical error.

Case-I: Wagons with 11-digit number

b. If 11-digit wagon number entered matches with the Wagon Master Database, then the output will show, Owning Railway, Wagon Number, and Type of wagon along with Wagon ID Number. This means that the 11-digit number painted on the incoming wagon is correct. In all such cases, click confirm for ROH/POH/Repair.

c. In case the output is shown as “Wagon not found in the Wagon Master”, then action as advised by the system should be followed for addition in Wagon Master.

Case-II: Wagons with less than 11-digit number

d. Wagons which are already available in Wagon Master Database but have less than 11 digit number, should be converted to 11-digit wagon number through System and then confirmed for ROH/POH. Old wagon number (less than 11 digit number) shall be obliterated and new System generated 11-digit number shall be painted on the wagon during ROH/POH.

e. In case the wagon number (less than 11 digit number) is not available in the Wagon Master Database, the System after search will give the output as “Wagon not found in Wagon Master”. In all such cases action as advised by the system should be followed for generation of new 11-digit number. Old wagon number (less than 11 digit number) shall be obliterated and repainted with new system generated 11-digit number.

In both the situation (d) & (e), the 11-digit wagon number shall be added in the Wagon Master Database by uploading clearly visible image of wagon after ROH/POH.
3. Wagon shall be added in the Wagon Master after confirmation of the wagon number along with the uploaded image of Wagon by a nominated officer. Officers may be nominated for ROH depots and for Workshops.

4. Whenever there is a change in the number of incoming wagon and a new system generated number has been assigned to the outgoing wagon, a certificate to this effect shall be generated by the system. The certificate so generated shall be verified by the SSE/Incharge and countersigned by the nominated officer. A copy of the verified certificate shall be provided to the NCO Staff and Traffic Staff for their records.

5. In case an incoming wagon number is shown as deleted (D) in the Wagon Master but the wagon has physically arrived for POH/ROH, the particulars of the incoming wagon should be thoroughly checked and thereafter a duplicate number shall be generated by the system itself. In this case certificate as per para 4 above shall be generated. In addition, information to the deleting Railway and owning Railway of the wagon detailing the particulars along with the image of the wagons should be advised under intimation to Railway Board.

6. Zonal Railways are advised to plan and implement the above instructions w.e.f. **01.10.2016**.

7. Login ID & password for accessing the URL [http://10.50.19.90/bgwgn/OH](http://10.50.19.90/bgwgn/OH) on railnet shall be communicated to the nominated officers for ROH Depot & POH workshops from Railway Board. Nominated officers may request for login ID and password by sending an email on amefreight@gmail.com.

8. Zonal Railways must ensure availability of dedicated IT infrastructure with railnet connectivity at all Wagon ROH depots and Wagon POH Workshops.

[Signature]

(Ajay Nandan)
Exec.Dir. Mech. Engg. (Frt.)
Railway Board

Copy to:
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For kind information please.

[Signature]

Please sign
11/9/2016

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