The Chief Mechanical Engineers
All Zonal Railways

Sub: Marking of overhauling particulars of CTRB
Ref: 1) This office letters of even no. dated 11.9.15, 5.10.15 & 2.11.15
    2) Minutes of CME Conference Nov 2016 vide Ir. No. 2016/M(N)/951/30 dt.9.12.16
    3) RDSO letter No. MW/RB/Genl dated 14/12/2016

The problem of non availability of last overhauling particulars being legible on CTRBs backing ring has been a cause of concern, which has led to a no. of cases in the past where bearings even after becoming due continue in operation leading to their failures in some cases.

As a result of these difficulties vide letter u/r (1), it was advised that the overhaul date would be estimated based on the manufacturing date on grease seal and action taken accordingly.

As had been decided during CME conference, the experimental basis use of laser engraving machine by RYPS Workshop/SCR is to be standardized for etch marking, using laser, of the overhaul particulars of the CTRB on the grease seal. Detailed specifications and other particulars of the laser engraving machine has been circulated vide RDSO letter u/r (3).

It is advised that all railways ensure that the CTRB overhaul shops/facilities immediately arrange for laser engraving of overhaul particulars on the grease seal. It is to be ensured that laser engraving of all overhaul particulars on all CTRBs overhauled be implemented latest by 30.4.2017. CTRBs without laser engraving on grease seal shall be treated as NTXR rejectable defect after 30.04.2017 for all POH shops.

Necessary action may please be taken accordingly.

(AJAY NANDAN)
Exec. Director Mech. Engg. (Freight)
Railway Board

CC:
NCO/IRCA