

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

No. 2015/M(L)/467/2

New Delhi, dated 20.07.2015

**Chief Mechanical Engineers,
All Indian Railways.**

SUB: Inter Railway technical audit of Diesel Loco Sheds.

REF: Board's letter no. 2015/M(L)/467/1 dated 29.06.2015.

While analyzing the punctuality loss cases Mail/ Exp. trains on account of Diesel loco incidences for the first quarter of 2015-16, 1114 direct cases were logged on Diesel loco & Crew account. In which 803 cases (i.e. 72%) registered due to diesel loco failures and remaining were due to other operational failures, like Traffic, Misc., Crew, Line Box, Stalling, Control and Fuelling account.


It is observed that some of the Diesel Loco Sheds have performed better than IR average, while others have shown no improvement. Instructions were already issued vide letter referred above to Zonal Railways, DLW, DMW and RDSO for holding technical seminars on reliability of HHP and ALCO locomotives.

Board (MM) has instructed that in addition to above, inter Railway technical audit of Diesel Loco Sheds is to be conducted to spread good maintenance practices across IR. Accordingly, a pilot plan for conducting audit has been prepared as under:

S.No	Team from	Shed to be audited
1	GTL/ SCR	JHS/ NCR
2	GY/ SCR	BGKT/ NWR
3	KZJ/ SCR	ET/ SCR
4	VSKP/ ECoR	NKJ/ WCR
5	BWN/ ER	LKO/ NR

A team comprising of Sr. DME(D) and 2 SSEs (one each from Mechanical and Electrical side) be formed to visit the nominated Diesel Sheds to conduct this audit. The audit must lay special emphasis on assemblies/ components which have high contribution to failures, their root cause analysis, maintenance practices to be adopted, suggestions for improvement, etc. Detailed report should be submitted by 14.08.2015 to the concerned shed with copies marked to RDSO, the concerned CME and Railway Board.

RDSO should summarize all the observation of technical audit reports and submit action plan to Railway Board by 21.08.2015.


(Alok Kumar Misra)
Director Mech. Engg. (Tr.)
Railway Board

Copy to : EDS (MP), RDSO, Lucknow.