

पूर्वतट रेलवे/EAST COAST RAILWAY  
सतर्कता विभाग/VIGILANCE DEPARTMENT

महाप्रबंधकसतर्कताकाकार्यालय  
प्रथमतल, रेलसदन, चंद्रशेखरपुर, भुवनेश्वर.-17  
Office of the General Manager (Vig)  
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Bhubaneswar- 17.  
Dt.30.10.2023.

No- GM/Vig/ECOR/PC/196/19 [ 6866

To  
**The Principal Chief Engineer,  
East Coast Railway, Bhubaneswar.**

**Sub:** Advisory in connection with AMC of Plasser-make machines.

**Ref:** AMC of Plasser Make track machines vide Agt. No: CE/ECOR/TM/AMC/Plasser/2017-19  
dated 23.06.2017

During Preventive check of Annual Maintenance Contract for Plasser machines of ECoR, it is observed that within the period of 5 years of commissioning, in one of the tamping machine i.e., TE-3966, the expenditure incurred in 1 year & 9 months period (During 02.07.2017 to 29.03.2019) was about 1.69 crores, in an annual maintenance contract of total Rs.7 crores. The annual maintenance contract was for 27 machines. Though it is a heavy duty, high output machine, the annual maintenance cost incurred towards this machine seems to be very high. It has required frequent maintenance and repeated replacement of parts like piston rod, valves, seal kit, pressure regulator, gauges and oil seals etc. of the machine.

Though these parts were replaced repeatedly, the same were not replaced within its period of warranty but as a matter of concern, it is required to review the performance of such high value machines Vis-a-Vis expenditure on its maintenance and its effective output. In this context HQ is advised to scrutiny and update to Railway Board, if any such irregularity in quality of such high value machines procured is detected.

This is issued with the approval of SDGM.



(Pritiraj Panigrahi)

Dy. Chief Vigilance Officer (Engg)  
East Coast Railway, Bhubaneswar

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