

MODIFICATION SHEET No. WAM4/19.

Title of modification

Segregation of HT and LT cables in cable trench and provision of rubber sheeting.

Purpose of modification

- i) Segregation of HT and LT cables has already been achieved by CDW on all the locomotives.
- ii) The linolium sheets provided by CDW in the cable trench have been found to be highly hygroscopic and have a short life. This will cause damage to the cables thereby leading to pre-mature replacement of the cables. It is, therefore, necessary to replace the linolium sheets by 3 mm thick and 500 mm wide synthetic rubber sheet/sheets.

Modification Dwg. No.

Nil.

Work to be carried out

Linolium sheets to be replaced by synthetic rubber sheet/sheets on a planned basis on all the locos during IOH/POH.

Execution of work

This modification is to be carried out on first 74 locos by the Railways. CDW has already implemented this modification from 75th locomotive onwards.

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