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MEMORANDUM

Rec'd 10 June 71
[Signature]

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TO: DATE: 7 June 1971

FROM: _____

COPIES TO: _____

SUBJECT: MLT

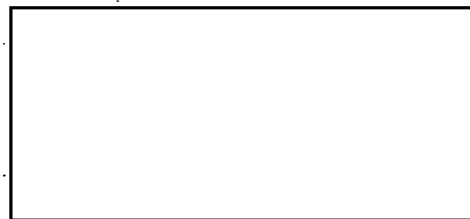
When the main power cord is pulled out over the cross beam on the MLT-1540 units it has, occasionally, been sheared between the rear cross beam of the stand and the elevation mechanism gear housing. This normally occurs when the table is being lowered in the horizontal position.

A recommended fix would be to install an eyelet on the inside bottom edge of the cross beam directly behind the cable retractor. The eyelet diameter will be larger than the 3 conductor cable to prevent any obstruction from pulling the cable from or returning the cable to its housing. Yet the diameter will be smaller than the round stop at the plug end of the cable, permanently positioning the cable under the cross beam and preventing the users of the MLT units from pulling the cord over the beam. This would still allow the cable to be pulled out through a range of 180° behind the table.

The cost to manufacture 437 eyelets, supply the necessary hardware for installation and instructions to mount the eyelet is per unit. It is requested that the above information be submitted to our Washington marketing representative, to determine if the customer is interested in the modification so that we can submit formally an unsolicited proposal.

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Declass review by NGA/DoD