

Product Support Bulletin 2006-001

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Maintenance of Way ~ Work Equipment Bulletin

DATE: March 24, 2006

SUBJECT: Prevent the EDC Handle from Becoming Loose

X DIRECTIVE	ALERT
(Action is required)	(Potential Problem)
(Action is optional)	(Enhance Product)

MACHINE MODEL(S): M2 Ballast Regulators

SERIAL NUMBER(S): 9701-9916, M20101-M20117, 800118-800134

SUMMARY: The EDC is used to control forward and reverse travel. There is a possibility that the operator could twist the handle during operation causing the handle to unscrew from the EDC itself.

- **OPERATIONAL IMPACT:** If the handle comes off of the controller, the speed and direction of travel can't be adjusted or changed with the EDC.
- ACTION: The handle should be removed from the EDC and the threads in the handle and on the EDC should be cleaned of all oil and debris. Apply Loctite® 271 or 680 thread lock to the threads and reassemble handle onto EDC. The handle should be checked weekly to insure that it has not loosened during use. See Figure 1 on Page 2.

WARRANTY: None





Figure 1

- 1. Remove EDC handle by turning it CCW
- 2. Clean the threads on the handle and EDC unit.
- 3. Apply Loctite® 271 or 680 thread lock to the threads of both pieces.
- 4. Reassemble handle onto EDC by turning it CW. Hand-tighten only!
- 5. Check handle weekly to insure that it has not loosened.