

WARRANTY VALIDATION

In order to validate the EMC Warranty, the front and back of this form must be completed and mailed to EMC in the pre-addressed, stamped envelope provided. Your AEVIT Serial Number, found on the EMC Invoice, must be documented in the box provided below. Also, the following check list of **Final Testing Procedures** must be initialed and dated by the trained technician performing the work. This is verification that all procedures were completed according to the EMC installation instructions. If a question arises concerning one of these steps, contact EMC immediately for assistance.

Final Testing Procedure

<u>Gas / Brake</u>			<u>Steering</u>		
<u>Procedure</u>	<u>Technician</u>	<u>Date</u>	<u>Procedure</u>	<u>Technician</u>	<u>Date</u>
Inspect Cable Routing	_____	_____	Inspect Cable Routing	_____	_____
Inspect All Fasteners	_____	_____	Inspect All Fasteners	_____	_____
Inspect All Connections	_____	_____	Inspect All Connections	_____	_____
Verify Proper AEVIT "Boot Up" & "Boot Down"	_____	_____	Verify Proper AEVIT "Boot-Up" & " Boot Down"	_____	_____
Verify User Gas/Brake Direction	_____	_____	Verify Center Calibration	_____	_____
Calibrate Gas	_____	_____	Verify End-stops	_____	_____
Perform Stationary Brake Test	_____	_____	Test Clutched End-stops	_____	_____
Perform Engine Kill Test	_____	_____	Test Engage and Disengage	_____	_____
Verify Park Brake Back-up Operation	_____	_____	Verify Approved Orthotic Device	_____	_____
Perform Dynamic Accelerator and Brake Test	_____	_____	Verify Proper Chassis, VIM, Display, & Input Device Mounting	_____	_____
Verify Approved Orthotic Device	_____	_____			
Verify Proper Chassis, VIM, Display, & Input Device Mounting	_____	_____			
			<u>Secondary Controls</u>		
			Verify All Secondary Controls Function Properly	_____	_____

Test Driven 50 Miles By: _____

The AEVIT System should be serviced on a regular basis. EMC suggests an initial inspection after 6,000 miles or 6 months of driving the AEVIT and then again every 12,000 miles or 1 year thereafter, for the life of the system. The system should always be maintained in a condition which meets all of the above testing requirements. Routine service inspections should include each step of the **Final Testing Procedures** as well as the following: (See installation manual for further details).

Gas / Brake

- Inspect/Replace AEVIT Accelerator Cable. The cable should be replaced every 3 years or 36,000 miles. **Cable replacement must be performed by an EMC Dealer only.**
- Inspect Input Device for signs of wear due to excessive loading.
- Inspect/Test Vehicle Brake System.
- Inspect/Test EMC Park Brake.
- Verify Current Software Revision.
- The AUXBAT battery should be replaced at least every 2 years or 24,000 miles of operation.
- Inspect Wire Connections.
- Inspect/Test Engine Kill. (Calibrate Gas)

Steering

- Inspect Encoder and Encoder Gears
- Inspect Clutch Mechanism
- Inspect Input Device for signs of wear due to excessive loading.
- Inspect Vehicle Power Steering System
- Verify Current Software Revision
- Test AUXBAT (The AUXBAT battery should be replaced every 2 years or 24,000 miles of operation.)
- Inspect Wire Connections.

WARNING!! If wear is observed in any component, notify EMC immediately!!

WARNING!! Never attempt to operate the AEVIT if the audible alarm is sounding or a diagnostic code is present on the AEVIT 2.0 Display Screen.

END USER CERTIFICATION

The purpose of this Warranty Validation Form is to ensure that you have received the Owner's Manual and that you understand the service requirements associated with this system. Each of the above procedures must be completed and initialed by an EMC dealer. Please read the following statement and sign below:

I hereby certify that the AEVIT function and operation, including System Boot-Up/Boot-Down and Engaging/Disengaging procedures, has been thoroughly explained and/or demonstrated to me as outlined in my Owner's Manual. Further, I have been made aware of the EMC warranty policy and service requirements. I understand that all work performed on this unit must be completed by an EMC Dealer. Also, I am aware of my responsibility to meet the above recommended maintenance schedule and to maintain proper records of all work / service performed on my system, and I understand that my warranty coverage is dependent on whether or not up to date service records are maintained. Finally, I have been given a copy of the Limited Warranty and the Owner's Manual. *******Please make sure your dealer gives you a copy of this document for your records prior to mailing it to EMC*******

End User Signature

End User Name

Date

