

INSTRUCTIONS FOR CHEMRING TESTER RECALIBRATION

Chemring Energetic Devices (CED) offers the service of recalibrating testers P/N 6112300-1, 6159100, 6177100-20, 6213100, 6287100, 6270100 and 6113100 manufactured by Chemring Energetic Devices. This effort includes all diagnostic checks, cleaning and calibration, and installation of replacement components to ensure full operational condition.

Chemring Energetic Devices will provide this service at a flat fee per tester. The flat service fee includes shipments from Chemring Energetic Devices to addresses within the continental USA via FEDEX ground transportation.

Prior to returning a tester to Chemring Energetic Devices you must obtain a Tester Return Authorization (TRA). **If a unit is shipped to Chemring Energetic Devices without a TRA, the shipment will be rejected and the unit returned.** The method to obtain a TRA is dependent on the method of payment. Please submit the required documentation to testerrecals@ced.us.com.

NEW WARRANTY POLICY: We will warranty all parts and labor for the recalibration for a period of 3 months.

When you receive your tester back after recalibration, open the box, take the tester out, inspect it for damage and make sure the unit is working properly. (If you find your tester has been damaged during shipping, please contact us immediately.)

DO NOT SHIP YOUR TESTER UNTIL A TRA IS OBTAINED.

Government Purchase Card (GPC)

1. You must obtain a Tester Return Authorization (TRA) number from CED. This TRA number must be prominently marked in one inch high letters on the top of the box and on one side of the box containing the tester, otherwise the shipment will be rejected and the unit returned.
2. If you are paying by Government Purchase Card (GPC), you will need to supply the credit card information, and shipping address information as indicated in the attached checklist.
3. CED will process the Government Purchase Card (GPC) to obtain prepayment for the recalibration/repair.
4. Once payment has been received CED will issue you a TRA number and you may then return the tester to CED for recalibration/repair.
5. CED will recalibrate/repair the tester and deliver to addresses within the continental USA via FEDEX ground transportation.

Purchase Order

1. You must obtain a Tester Return Authorization (TRA) number from CED. This TRA number must be prominently marked in one inch high letters on the top of the box and on one side of the box containing the tester, otherwise the shipment will be rejected and the unit returned.
2. You must provide a purchase order and a copy of the attached checklist to CED prior to receiving a TRA number.
3. Upon CED acceptance of the purchase order, CED will provide you with a TRA number to return the tester for recalibration/repair.
4. Upon receipt of the TRA number, you may return the tester for recalibration/repair.
5. CED will recalibrate/repair the tester and deliver to addresses within the continental USA via FEDEX ground transportation.

Contract

1. You must obtain a Tester Return Authorization (TRA) number from CED. This TRA number must be prominently marked in one inch high letters on the top of the box and on one side of the box containing the tester, otherwise the shipment will be rejected and the unit returned.
2. You must provide a contract and a copy of the attached checklist to CED prior to receiving a TRA number.
3. Upon CED acceptance of the contract, CED will provide you with a TRA number to return the tester for recalibration/repair.
4. Upon receipt of the TRA number, you may return the tester for recalibration/repair.
5. CED will recalibrate/repair the tester and deliver to addresses within the continental USA via FEDEX ground transportation.

Return Shipments from outside the USA

NOTE: As of 7/1/2014 this commodity is EAR controlled and therefore must have the appropriate import and export approvals if it is shipping from a country other than the USA. Before shipment of the unit to CED, you must contact CED for further shipping instructions. If this item is shipped before contacting the appropriate CED personnel, the unit will be rejected and returned.

When returning a tester from US military base outside the US, mark the shipping Commercial Invoice (DD1149 Requisition and Invoice/Shipping Document), the Packing Slip, and Package as follows:

1. **US Goods being returned under EAR 740.10 RPL. Value for Customs purposes only."**
2. **"This shipment is being imported in accordance with and under the authority of EAR 740.10 – RPL, ECCN 9A610.X Imported.**
3. Provide complete details of the equipment being returned including part number, serial number, and qty.
4. The TRA number must be prominently marked in one inch high letters on the top of the box and on one side of the box containing the tester, otherwise the shipment will be rejected and the unit returned.
5. Shipping documents should reflect a value greater than \$2500.00 for customs purposes.

SHIPPING: You may ship via normal commercial channels using CED's preferred freight forwarder/customs broker, contact CED in advance to receive a quote. If you choose to use FedEx, DHL, AIRBORNE, UPS, etc.

Shipment must be marked as follows:

- TRA number
- Consignee
- Your Company/Base name
- C/O (enter freight forwarder's address and phone)

Preparation for shipment

When unit is shipped, open the case pressure equalizer valve by screwing it counter clockwise. Place the tester in its original padded fiberboard container or equivalent padded fiberboard container; tape all sides of the container. NOTE: Equivalent container shall have sides padded with 1-inch polystyrene. The top and bottom shall be padded with 2-inch thick polystyrene.

Include all cables and electrical cords that came with the unit(s) as they will be tested to assure proper operation.

Your tester(s) will be returned to your organization within approximately 60 days (CONUS), 90 days for overseas.

Return all testers to the following address:

**Chemring Energetic Devices
Attention: Tester Calibration
5224 Katrine Ave.
Downers Grove, IL 60515**

Complete the following Return Form **and return it with the tester(s).**

INCLUDE THIS COMPLETED FORM WITH YOUR TESTER

TRA # _____
(to be issued by CED)

Base / Unit / Company Name:	
Physical street return address: No APO boxes accepted	
Contact Name:	
Phone number with area code:	
E-mail address:	
Contact Name for GPC/ credit card:	
Phone number with area code for GPC / credit card Holder:	
E-Mail Address of GPC/ credit card Holder:	
Tester Type: (please indicate type)	Serial Number: (MUST BE LISTED)
<input type="checkbox"/> P/N 6112300-1 (SCOT)	S/N
<input type="checkbox"/> P/N 6159100 (CAST)	S/N
<input type="checkbox"/> P/N 6177100-20 (JCAST)	S/N
<input type="checkbox"/> P/N 6213100 (ACAST)	S/N
<input type="checkbox"/> P/N 6287100 (RVA)	S/N
<input type="checkbox"/> P/N 6270100 (VTA)	S/N
<input type="checkbox"/> P/N 6113100 (APRT)	S/N
Please list any cables sent in with your Tester:	

If any additional information is required please contact Tester Recals at testerrecals@CED.US.COM,
For technical issues: Ebby Bryce, ebryce@ced.us.com, (757) 659-0333 (office) (757) 927-2461 (cell)