

**Statement of Work
Repair and Return of Fire Control Materiel**

1. SCOPE: The purpose is for the contractor to provide repair of Government-owned Aiming Circles.

2. GOVERNMENT FURNISHED MATERIEL:

The Government shall provide as Government Furnished Materiel (GFM) approximately 330 M2 or M2A2 Aiming Circles (NSN 1290-00-614-0008 or 6675-01-067-0687, respectively), for repair to yield a minimum of 267 reconditioned Aiming Circles. The Government shall, also, provide 267 copies of Operator's Manual, Technical Manual 9-1290-262-10 to be overpacked with each completed unit.

EST QTY	MODEL NO.	NSN	NOMENCLATURE
330	M2 or M2A2	1290-00-614-0008 6675-01-067-0687	Aiming Circle

3. REQUIREMENTS:

3.1 WORK TO BE PERFORMED:

- a. Upon receipt, the contractor will perform an inspection to determine the number of components/devices that are economically repairable; these findings will be reported to the Contracting Officer.
- b. The contractor shall repair the items listed IAW Depot Maintenance Work Requirement (DMWR) 9-1290-262 and Technical Manual (TM) 9-1290-262-24&P, dated September 1994. DMWR 9-1290-262 is Attachment A to the SOW. The contractor is in possession of TM 9-1290-262-24&P, dated September 1994.
- c. The contractor shall use only level vial Part Number 11729650, Polaris II Reticle Part Number 11785525 (see Attachment B), and Elevation Knob Part Number 10554738 for this effort.
- d. Either identification plate 8211750 or 11834485 is acceptable, however, it must show the M2A2 model designator and overhaul/reconditioned date. If plate 8211750 is used, the A2 can be stamped after the M2. Either plate should reflect that the Aiming Circle has been reconditioned, using the following: 2004-R-000_ (numbering sequentially). The reconditioned year/serial number marking can be stamped.

- e. Replacement of strapping on tripods and covers will be on an “as needed” basis determined by visual inspection.
- f. Covers shall have major dents pounded out. Minor dents are acceptable as long as the cover seals properly.
- g. There are three variations of base plates for the Aiming Circle, and any of the three are acceptable as long as the cover seals properly.
- h. Serviceable components shall be cannibalized from units determined to be beyond economical repair, for use on repairable units.
- i. Upon completion of this repair effort, any serviceable components cannibalized from the GFM and any component items purchased in support of this contract, that are excess to this repair contract, shall be reported by part number and quantity, to the Contracting Officer.
- j. All Components of End Item (COEI) and Basic Issue Items (BII), as reflected on pages 74-77 of the Operator’s Manual, are required.
- k. When repairs are completed, the items will be capable of being classified as condition code “A” (New, used, repaired, or reconditioned materiel which is serviceable and issuable to all customers without limitation or restriction).

4. **QUALITY**

- a. Commercial quality assurance procedures and plans shall be compliant with ISO 9001:2000 dated 13 December 2000, tailored by excluding paragraph 7.3, or an approved alternate. The Quality System shall be in place at time of contract award. The contractor is not required to be certified to ISO but must be compliant with its tenets.
- b. Inspection/Acceptance criteria will be in accordance with modified Chapter 5 of the DMWR, Quality Assurance Requirements (Attachment C), as amended by Seiler Instrument Final Assembly and Testing Procedure, dated 15 Apr 04, to include detailed Inspection Worksheet (Attachment C1) which must be maintained and available for Government review. With exception of part no. 7641866, Acceptance Inspection Equipment (See Appendix I of the solicitation), test equipment will not be provided by the Government. Initial Product Overhaul Test shall be conducted to demonstrate process capability and specification conformance. The Test will be conducted on the first three end items repaired and will encompass the requirements for First Article Test, in accordance with modified Chapter 5 of the DMWR (Attachment C) with Seiler Instrument Final Assembly and Testing Procedure (Attachment C1). All recordable data will be noted via contractor format, to include actual measured dimensions and measured test result data for the test samples. The Test will be witnessed by Government personnel on-site at the contractor’s facility; notification to the Contracting Officer 15 days in advance of the scheduled date of testing is required. Approval/disapproval will be determined immediately following conclusion of the Test. Submission of a test report to the Government is not required.

5. WARRANTY: Seiler Instrument Warranty, dated 15 Apr 04, is accepted and incorporated with the following revisions:

- a. Wherever the term “manufacturer” is used, the term, “overhaul service provider” is substituted.
- b. The verbiage, “date of sale”, is revised to “DD250 signature date.”

6. PACKAGING:

- a. Commercial packaging is acceptable. Operator’s Manual, TM 9-1290-262-10 is to be over-packed (this has already been provided by the Government as GFM).
- b. Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall not exceed 4,000 pounds and should not exceed 52 inches in length or width, or 54 inches in height. The load shall be contained in a manner that will permit safe handling during shipment and storage.

7. TRANSPORTATION:

- a. Cost for transportation of the components to the contractor’s facility will be borne by the Government.
- b. Completed units shall be shipped FOB Destination to:

Defense Distribution Depot Anniston
Transportation Officer 256-235-6031
MARK FOR: B14 Account
7 Frankford Ave Bldg 362
Anniston, AL 36201-4199