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Project code-T9

QAP NO.GCF/SC/T9/24

QUALITY ASSURANCE PLAN  
OF  
CHARGING VALVE ASSY.  
DRG. NO. 2A46M.CD07-10CB

Prepared and published by

**Gun Carriage Factory**

A Unit of Advanced weapon and equipment India  
Limited

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Jabalpur (MP) 482011



## QAP/ATP

This quality plan is a general guide to meet the quality requirements of product. It consists of applicable procedures (describing production processes, inspection & testing instructions), applicable workmanship standards, the measurement tolerances acceptable, the description of material standards and so forth. It also mentions the list of documents, test certificates that will be submitted by firm to GCF along with finished component.

**1. Nomenclature & Drawing No.:** CHARGING VALVE ASSY.& 2A46M.CD07-10Cb

**2. Method of manufacture & Inspection schedule:**

S. NO.	Sequence of operation/ process/functional check/Inspection	REMARK (SAMPLE PLAN OR ANY OTHER APPLICABLE INSRUCTIONS)
1	FIT ASSEMBLE ALL DETAIL AS PER DRG.	ASSY SHOULD CONFIRM ACCEPTANCE TEST
2	ACCEPTANCE TEST	

**3. Inspection:** Following methodology is to be followed for inspection.

**3.1 Mode of Inspection & Sample Size/Selection:**

(a) **At Firm Premises:** Inspection by the manufacturer for 100% quantities of lot size.

(b) **At receipt End:** Inspection by MID/QC (GCF Rep.) at receipt at GCF. Sample selection as per existing IS standard 2500 part-II, 1965.

(c) Acceptance as per Chemical composition and Mechanical properties /performance Test/ Fitment Trial/ Practical Trial/ Any other functional requirement.

**4. Submission of Documents:**

Following documents should be submitted along with finished product:

- Acceptance test report after functional trial.
- NABL/Govt. approved Lab certificate required for material.

Date: -16/03/2022

*ABia*  
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*[Signature]*  
APPROVED BY  
Quality Controlling Officer