



POF 1262-A
(INDIGENOUS
SUPPLIES)

Government of Pakistan
PAKISTAN ORDNANCE FACTORIES
TENDER ENQUIRY

To M/s

Dear Sirs,

Reference : TENDER ENQUIRY NO. 0135/LP/WPN/54

DATED 26-NOV-24

You are requested to submit quotations for the item(s) noted in the Schedule to the Tender. Please note the following instructions for filling the tender:-

1. SUBMISSION OF TENDER

- 1.1 Tenders will be opened at **10:00 hours** on **03-JAN-25** at Bid Centre adjacent to Rabita Hall, POF Wah Cantt. Quotation must be submitted electronically on www.ebidding.pof.gov.pk as well as in hard form (duly sealed in envelope) before 30 minutes of opening time. The tender received late will not be entertained. You may witness the opening of the tender if you so desire. If a representative is deputed, he should bring a letter of authority from you.

Tender Enquiry No: 0135/LP/WPN/54

Tender to be opened on: 03-JAN-25

Address as follows:-

(www.ebidding.pof.gov.pk) BID CENTER

ADJACENT TO RABITA HALL

POFs, WAH CANTT.

2. GENERAL INSTRUCTIONS REGARDING PREPARATION OF QUOTATIONS

- 2.1 **For Materials**, the prices should be filled in column 5 and delivery date in column 7 of the schedule to this Tender Enquiry. As per **PPRA Rule 36(b)**, **Single Stage two envelope method** will be utilized for "Open competitive bidding." Moreover, technical & commercial evaluation of Bids will be carried out strictly as per PPRA rules and contract(s) will be awarded to the most advantageous bidder(s).
- 2.2 **For Plant and Machinery**, you are required to quote in two parts:-
Part I "Technical Offer": It should exclusively give technical details and literatures/brochures of the offered plant, machinery and equipment; validity date; delivery schedule; and signed undertaking given on the schedule to this Tender Enquiry. It must not indicate price, costs etc.

Cont....P-2

Part II "Commercial Offer": It should indicate the commercial terms e.g. price, terms of payment, mode of payment, mode of supply.

- 2.3 The quotation must remain valid for, at least 90 days from the date of opening of commercial tenders, extendable if so desired.
- 2.4 The quotation should hold good for any reduced or enhanced quantities without notice.
- 2.5 In the event of non-acceptance of offer, intimation may be given to the Tenderers on their request.
- 2.6 Conditional offers or alternative offers are likely to be ignored.
- 2.7 Quotations should be based on:-

F.O.R. station of dispatch basis, i.e. delivered free on rail, inclusive of packing and forwarding charges. The stores will be booked under Military Credit Note, to be provided by the purchaser.

and/or

Free delivery at POF's stores at **WAH CANTT**
In this case Octroi duty, will be payable by the supplier.

- 2.8 Taxes and Duties etc. where applicable, must be shown separately, quoting references to Registration No. in cases of Sales Tax and relevant authority in the case of others. Offers without these clarifications and inclusive of Taxes and Duties may be ignored.
- 2.9 Taxes and duties levied on or after Tender opening date or on or after the date offer was signed and dispatched will be allowed to include in the offered rates.
- 2.10 "Suppliers will furnish a certificate, issued by Excise & Taxation deptt., that he has cleared all Professional Tax payable by him" offers received without this certificate will be rejected.
- 2.11 Suppliers will render necessary information regarding hazardous effects on environment, of the material/products supplied by them, in their quotations and shipping/dispatch documents.
- 2.12 If the requisite information is not furnished on the T.E forms or offer received is not conformity with the requirement of the T.E such offer shall be ignored.

3. INSPECTION

- 3.1 Supplies shall be subject to the inspection and acceptance by the competent inspection authority nominated by the Purchaser, who will arrange it at his own cost. Inspection facilities such as tools, test equipment, instruments etc will, however, be provided by the Suppliers in accordance with the relevant specifications.
- 3.2 Where considered necessary by the Purchaser, stores may be obtained on Warranty/Guarantee subject to inspection on receipt. Rejected stores will be removed and replaced with the acceptable stores by the Supplier at his own expense, within a specified time.

4. TENDER FEE

The tender must be accompanied by a copy of non-refundable fee by means of a crossed postal order/pay order for Rs. 500/- in favour of: **Director-Admin-POFs, Wah Cantt.** The tender fee instrument in original must be provided on day/date of tender opening in the Bid Center.

4.1 TENDER SAMPLE

Where required, offer must accompany tender sample., strictly according to the description and specification given in Tender Enquiry. Offer not accompanied by tender sample will NOT be entertained excepting the established and reputable firms who have either previously satisfactorily supplied the same or similar stores or have submitted an acceptable sample thereof against previous T.E.

5. BID Security

5.1 A copy of Bid Security should accompany the tender in shape of deposit at call receipt/Pay Order/Banker Cheque from scheduled bank drawn in favour of :-

GM-PPC-WPNS

5.2 Bid security instrument in original must be provided on the day/date of tender opening in the Bid Center as under:

- a. Registered/indexed firms including foreign firms - 2% of quoted value subject to the maximum ceiling of Rs. 0.5 Mn.
- b. Registered/un-indexed firms including foreign firms - 3% of quoted value subject to the maximum ceiling of Rs. 0.75 Mn.
- c. Unregistered Firms including foreign firms - 5% of quoted value subject to the maximum ceiling of Rs. 1.00 Mn.
- d. Govt organization/production units/state owned enterprises/welfare projects of Svcs HQ - Rs 0.50 M. can be waived off on request by DG(C)
- e. Bid money will be returned to unsuccessful (less first three lowest quotee firms) bidders on opening of commercial offers
- f. Bid money will be returned to successful bidders on submission of performance bond/unconditional B.G.
- g. Quotation accompanied with less bid money will be accepted on provisional basis for 10 x days after opening of bids. However the firms are bound to provide/furnish the balance bid money within 10 x days after opening of bid otherwise such quotations will be ignored or rejected
- h. Offers received without Bid Security will not be entertained.
- i. Bid money will be forfeited in case the quotation is withdrawn before the expiry of its validity date.

6. ACCEPTANCE OF OFFERS

6.1 POF may reject all bids or proposals at any time prior to the acceptance of bid(s) or proposal, but is not required to justify grounds for its rejection. POF shall incur no liability towards supplier or contractor who have submitted bids or proposals.

6.2 PERFORMANCE BOND

- (a) The successful bidders shall provide performance bond which shall not exceed 10% of contract value, in the form of Deposit At Call Receipt from a scheduled Bank; or, an un-conditional Bank Guarantee on a prescribed format. The performance Bond will be in favour of C.M.A.(POF) Wah Cantt. It will be returned on satisfactory completion of contract.
- (b) If the Supplier fails to furnish the Performance Bond within the specified time, such failure will constitute a breach of the contract and the Purchaser shall be entitled to make other arrangements for purchase of the stores at the risk and expense of the Supplier.

6.3 Performance Bond from State owned organizations may be waived off at the discretion of the Purchaser.

6.4 **FAILURE TO SUPPLY THE STORES**

All deliveries must be completed by the specified date. In case of failure to deliver the stores within the scheduled time should have arisen from "Force Majeure", which the purchaser may admit as reasonable ground for further time, he will allow such additional time as he may consider to have been required by the circumstances of the case. Otherwise, he will be entitled, at his discretion, to cancel the contract; and/or claim liquidated damages upto 2% but not less than 1% of the contract price of the items and their quantities for each and every month or part of a month, beyond the specified delivery date, during which these may not be delivered, subject to a maximum of 10% of the total contract value of the particular stores which remained unsupplied either in part or in full: or, to purchase from elsewhere, the unsupplied stores at the risk and cost of the supplier.

6.5 **PAYMENT**

Payment will be made by the CMA(POF) through crossed cheque on receipt/acceptance of stores on our prescribed bill form supported by receipt voucher on part/full supply basis.

(a) Payment of duties/Taxes including professional tax (where applicable) must be supported by proof of having paid these to concerned Govt. Taxation Deptt.

7. **SECURITY OF INFORMATION**

The tenderer and his employees must not communicate any information relating to the sale/purchase of stores under this enquiry to any person other than the manufacturer or to any press or agent not authorised in writing by POFs to receive it.

Please return the Schedule to the Tender duly signed by the specified date, along with the specifications, drawings etc. if any, enclosed herewith - even if you are unable to quote.

WARNING In case the firm abstain from making offers or fail to return/acknowledge the tender form by the specified date on three consecutive occasions, no further tender enquiry may be issued to them and their names would be liable to be removed from the approved list.

Yours faithfully

ABDUL SATTAR BALOCH
GM-PPC (W)

for PAKISTAN ORDNANCE FACTORIES

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0135/LP/WPN/5426-NOV-24(1) FOR MATERIALS

(1) Item No.	(2) Description with Specs. etc.	(3) Unit	(4) Qty	(5) Quoted Value	(6) Price Per Unit FOR or free delivery		(7) Delivery Date
					In Figures	In Words	
1	FRONT SIGHT HOLDER FOR RIFLE BW-20/CW-39 SK/BW20/COM-6637	NO	1100				IMMEDIATE
2	BUTT PLATE (PLASTIC) FOR RIFLE:- BW-20 (7.62 X 51MM) SK/BW-20/COM-6671	NO	889				IMMEDIATE
3	HAMMER FOR BW-20/CW-39 SK/BW20/COM-6677	NO	1100				IMMEDIATE
4	TRIGGER FOR BW-20 /CW-39 SK/BW20/COM-6673	NO	1100				IMMEDIATE
5	CHEEK RISER FOR BW-20 / CW-39 SK/BW20/COM- 6766	NO	1100				IMMEDIATE
6	CHUCK NUT FOR TUBE RIFLE FOR (BW-20) (7.62 X 51MM) SK/BW20/COM-6705	NO	1100				IMMEDIATE
7	TUBE FOR BUTT STOCK OF RIFLE FOR(BW-20) (7.62 X 51) SK/BW20/COM-6707	NO	1100				IMMEDIATE
8	SCREW M 6 FOR BW-20 DIN-963	NO	1100				IMMEDIATE
9	PLASTIC MAGAZINE FOR CW-39 SK/CW-39/SA-6733	NO	2200				IMMEDIATE
10	BUTT STOCK (PLASTIC) FOR RIFLE BW-20 & CW-39 SK/BW-20/COM-6721	NO	1100				IMMEDIATE
11	GRIP PLASTIC FOR CW-39 & BW-20 SK/BW- 20/COM-6734	NO	1100				IMMEDIATE
12	RUBBER PAD FOR BUTT STOCK RIFLE BW-20 & CW-39 DRAWING NO. SK/BW20/COM-6893	NO	1100				IMMEDIATE

Total Rs =	
+ GST =	
Total value Rs =	

(2) For Plant & Machinery:
Specification:-

(3) **Special Conditions**

- 01 Only Registered suppliers (with sales tax and income tax department) who are on Active Tax Payers List (ATL) on FBR are eligible to supply goods or services to Govt. Department, (ATL with Business Name must be attached with offer of suppliers).
- 02 The provision of ATL, PTC and NTN is mandatory along with offers by the supplier.
- 03 Quotations accepted with less bid money will be accepted on provisional basis for 10 x days after opening of bid. However, firms are bound to provide/furnish balance bid money within 10 x days after opening of bid, otherwise offers could be rejected.
- 04 Delivery period will be 30 x days after issuance of contract.
- 05 Procurements exceeding Rs.10.00 Million shall be subject to an integrity pact, between the Purchase Officer and the suppliers or contractors being part of contract on the format duly approved by Federal Government vide Ministry of Finance (Finance Division) D.O.No.687/MD(PPRA)05, September 14,2005 Islamabad.
- 06 GST as per rule will be applicable.

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0135/LP/WPN/5426-NOV-24

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	

- 07 Provision of sample is mandatory along with technical offer/s or within 07x days after technical opening. otherwise, your offer will be rejected.
- 08 Firm is responsible to submit bid electronically through e-bidding at www.ebidding.pof.gov.pk & as well as in hard form.
- 09 POFs Management reserves the right to discourage the offers of supplier with poor/unsatisfactory performance (sub-standard/delayed supplies) against previously awarded contracts.
- 10 Inspection Authority: QC WPNs

Undertaking

Should our offer be accepted, we hereby undertake to supply the stores/render the services contracted on the basis of General Conditions of Contract embodied in Form POF 1281, and to deposit the performance bond within the prescribed time, failing which it will constitute a breach of contract, and POF will have the right to purchase the stores/services elsewhere at our risk and cost.

Place _____
Date _____

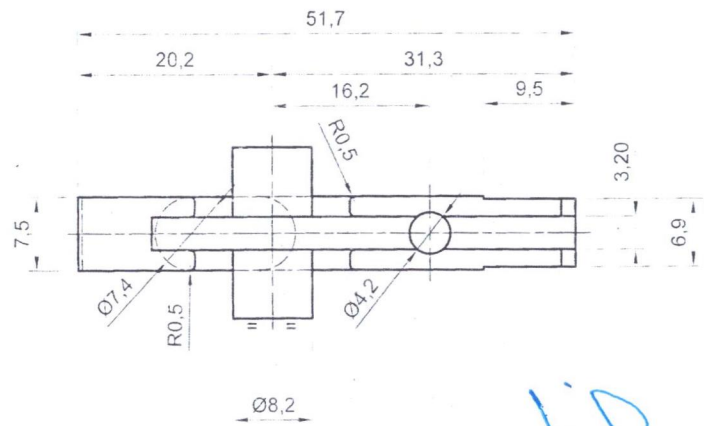
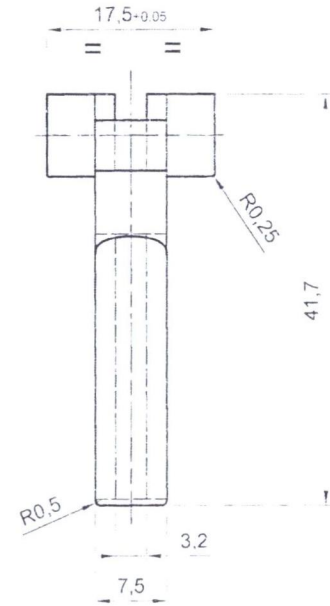
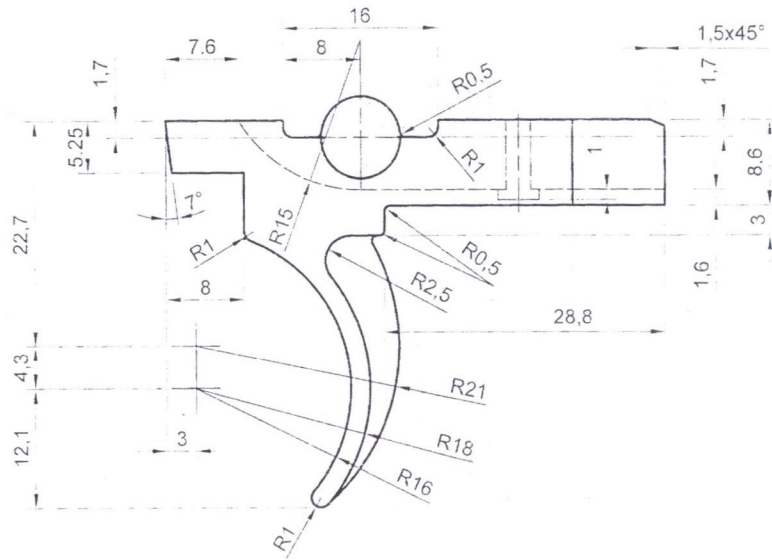
Signature of the Tenderer _____
Name _____
Position _____
Address _____
Income Tax G.I.R. No _____
Official Stamp _____

NOTE : REMOVE SHARP EDGES.

ALL DIMENSIONS IN mm FIRST ANGLE PROJECTION METHOD USED
 GAUGING DIMENSIONS MARKED ⊕ GAUGING SURFACES HARDENED WHERE POSSIBLE
 INFORMATION MARKED * TO BE MARKED ON ∇∇∇ GROUND ∇∇∇ LAPPED ∇∇∇
 MACHINED WHERE SHOWN ∇∇ DIMENSIONS MARKED X ARE IMPORTANT.
 UNTOLERANCED DIMENSIONS TO BE WITHIN UP TO 6±0.1, 6 TO 30±0.2, 30 TO 100±0.3

DET.NO	NO OFF	DESCRIPTION	MATERIAL	STOCK SIZE	H TREATMENT
1	1	TRIGGER	*	55 X 45 X 20	-

* 14 Ni Cr 14
 OR
 EQUIVALENT



IF IN DOUBT ASK!

CASTING

PROVISIONAL

				DRAWN:-	ASAD
				CHECKED:-	
				EXAMINED:-	
				APP'VD:-	
				SCALE:-	2:1
DATE	MOD NO	AMENDMENTS	SIGR.	BASED ON SAMPLE	
				P.O.F.(W)	
				SK/BW20/COM-6867	
				DATE:-	21-05-2024

CASTING TRIGGER
 RIFLE : **BW-20 & CW-39**

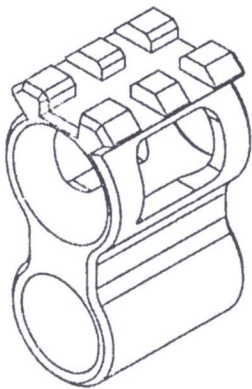
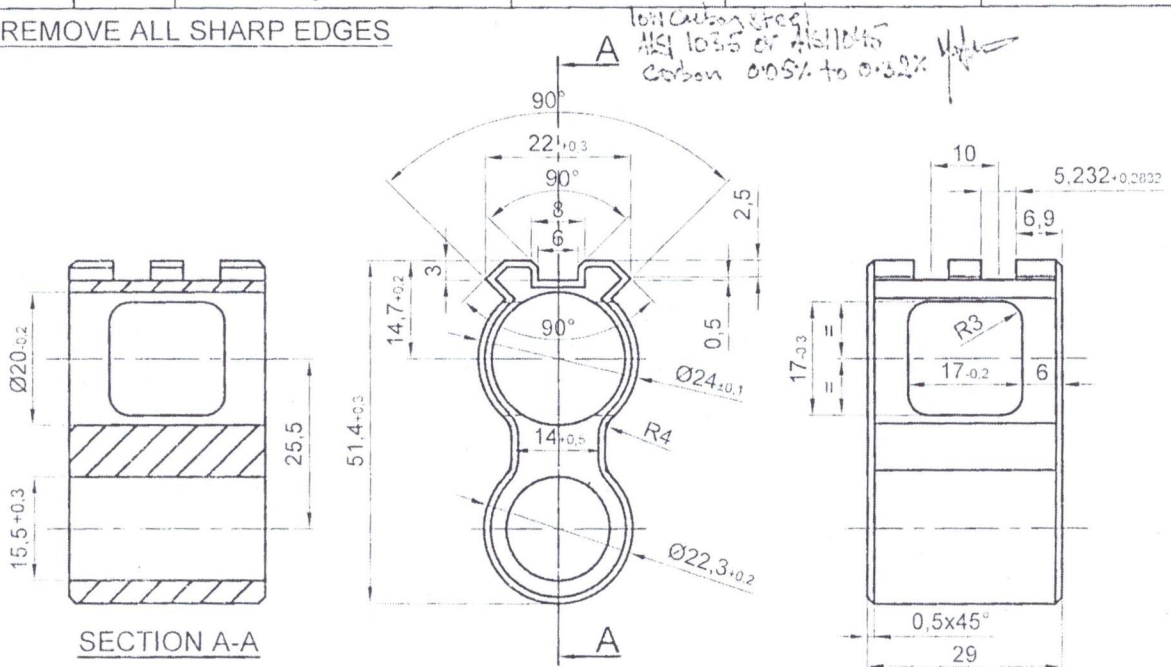
ASSISTANT MANAGER
 C-22 WEAPONS FACTORY
 POF WAH CANTT

IF IN DOUBT ASKI

ALL DIMENSIONS IN mm. FIRST ANGLE PROJECTION METHOD USED.
 GAUGING DIMENSIONS MARKED ⊕ GAUGING SURFACES HARDENED WHERE POSSIBLE.
 INFORMATION MARKED * TO BE MARKED ON GROUND ∇∇ LAPPED ∇∇∇ POLISHED. ∇∇ MACHINED WHERE SHOWN ∇∇ DIMENSIONS MARKED * ARE IMPORTANT,
 UNTOLERANCED DIMENSIONS TO BE WITHIN UP TO 6 ± 0.1, 6 TO 30 ± 0.2, 30 TO 100 ± 0.3.

DET.NO	NO OFF	DESCRIPTION	MATERIAL	STOCK SIZE	H.TREATMENT.
01	01	Front Sight Holder	Cq35 K+G	60x30x30	

REMOVE ALL SHARP EDGES



EXPERIMENTAL

				DRAWN:- M.HANIF
				CHECKED:-
				EXAMINED:-
				APP'V'D:-
				SCALE:-
				BASED ON
DATE	MOD.NO	AMENDMENTS	SIGR.	P.O.F.(W)
FRONT SIGHT HOLDER (CASTING)				SK/BW20/COM-6637.1
RIFLE BW-20 & CW-39				DATE:- 16-09-2024

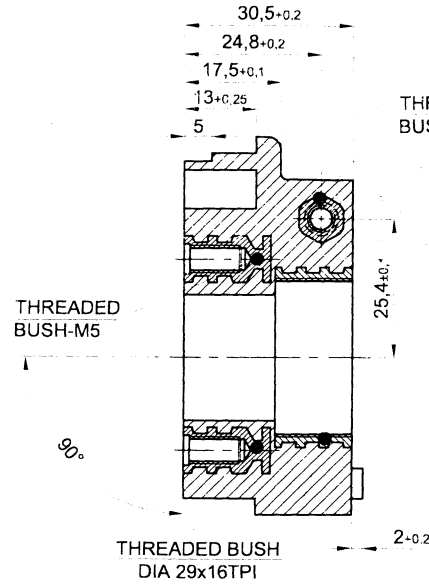
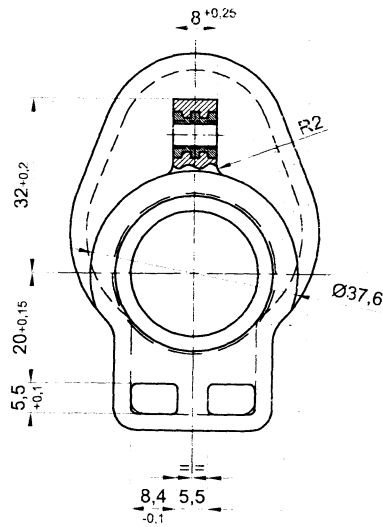
ASSISTANT MANAGER
 6-22 WEAPONS FACTORY
 POF WAH CANTT

IF IN DOUBT ASK!

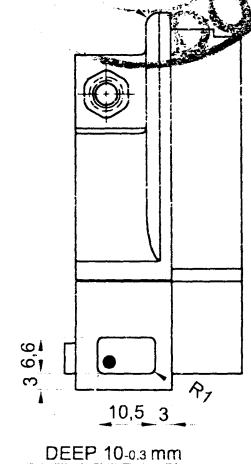
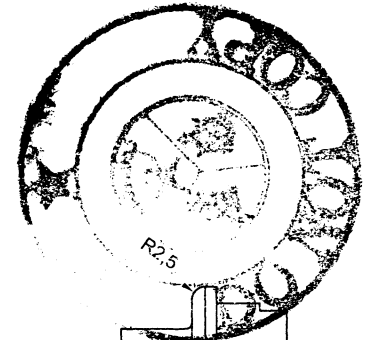
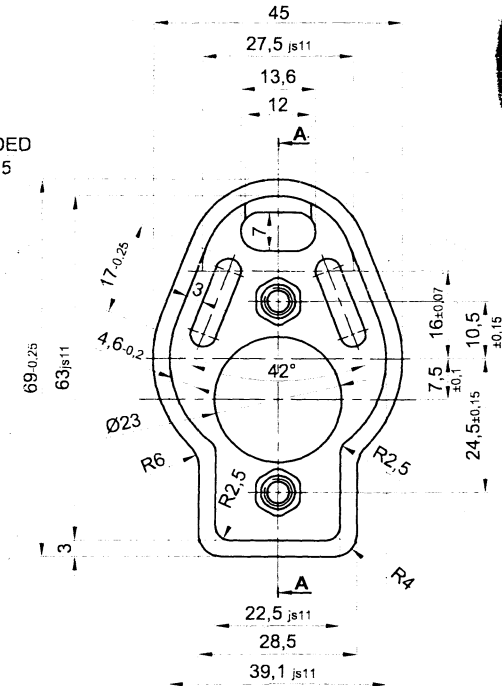
27,5 js11	+0,065 -0,065
22,5 js11	+0,065 -0,065
39,1 js11	+0,08 -0,08

ALL DIMENSIONS IN mm. FIRST ANGLE PROJECTION METHOD USED.
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 INFORMATION MARKED * TO BE MARKED ON GROUND ∇∇∇ LAPPED ∇∇∇∇ POLISHED. ∇∇
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 UNTOLERANCED DIMENSIONS TO BE WITHIN UP TO 6 ± 0.1, 6 TO 30 ± 0.2, 30 TO 100 ± 0.3.

DET.NO	NO.OFF	DESCRIPTION	MATERIAL	STOCK SIZE	H.TREATMENT.
1	1	Butt Plate	Novodur PK8/6053	75x50x40	



SECTION:- A-A

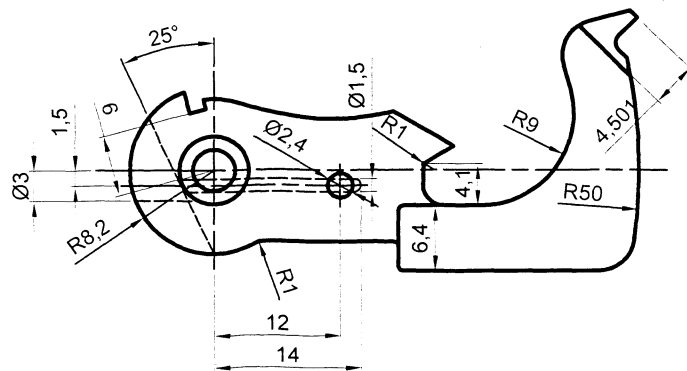
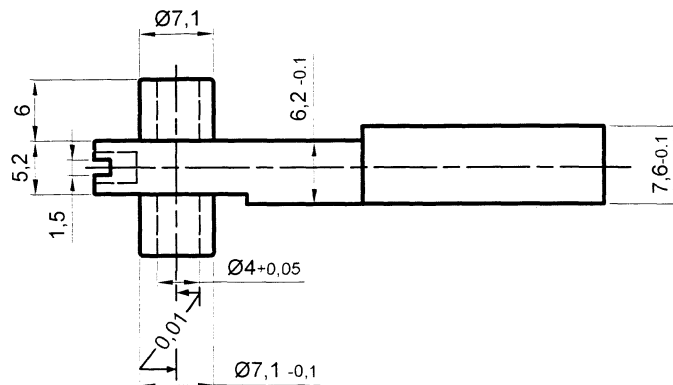
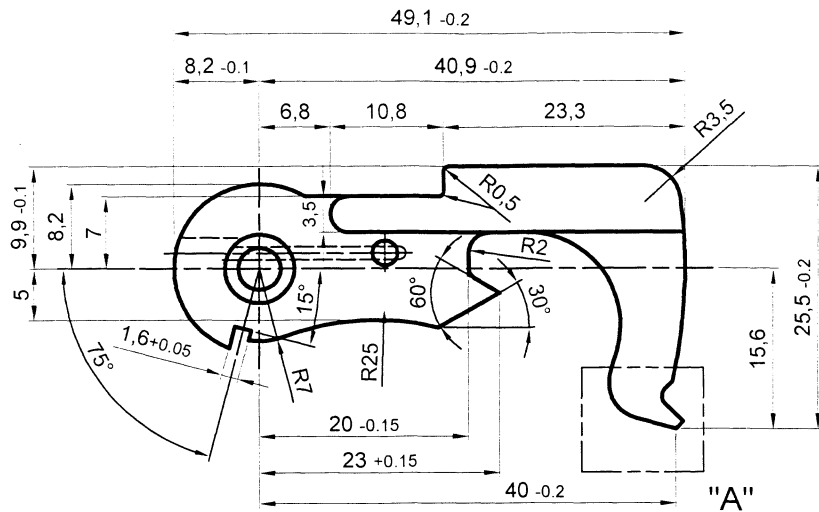


PDO
 ISSUED
 A.M. *[Signature]* QTY. *[Signature]*
 SIG. *[Signature]* DT. *[Signature]*

PROVISIONAL

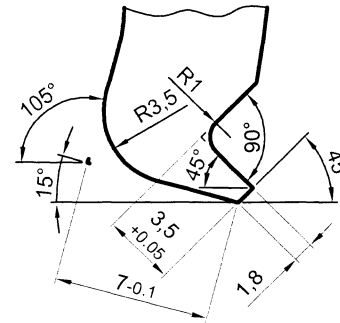
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				CHECKED:-
				EXAMINED:-
				APP'V'D:-
				SCALE:- 1:1
				BASED ON
DATE	MOD.NO	AMENDMENTS	SIGR.	SAMPLE
				P.O.F.(W)
BUTT PLATE (PLASTIC)				SK/BW20/COM-6671
RIFLE:-BW-20 (7.62 x 51mm)				DATE:- 01-04-2022

IF IN DOUBT ASK!

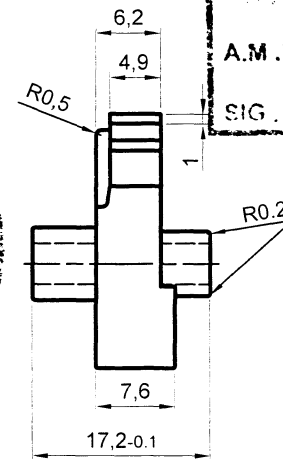
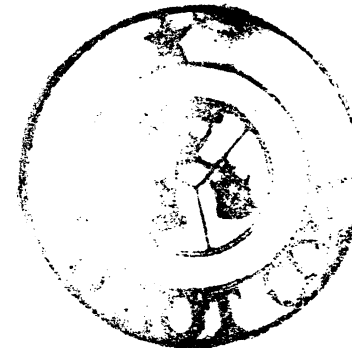


ALL DIMENSIONS IN mm. FIRST ANGLE PROJECTION METHOD USED.
 GAUGING DIMENSIONS MARKED ⊕ GAUGING SURFACES HARDENED WHERE POSSIBLE.
 INFORMATION MARKED * TO BE MARKED ON ▽▽▽ GROUND ▽▽▽ LAPPED ▽▽▽
 MACHINED WHERE SHOWN ▽ DIMENSIONS MARKED X ARE IMPORTANT.
 UNTOLERANCED DIMENSIONS TO BE WITHIN UP TO 6 ± 0.1, 6 TO 30 ± 0.2, 30 TO 100 ± 0.3.

DET. NO.	NO. OFF.	DESCRIPTION	MATERIAL	STOCK SIZE	H.TREATMENT.
1	1	HAMMER	Cq 35	55 x 28 x 20	-



VIEW - "A"
SCALE 4:1



VIEW FROM "C"

PDO
ISSUED
A.M. *llc* QTY. *01*
SIG. *[Signature]*

PROVISIONAL

DATE	MOD. NO.	AMENDMENTS	SIG.

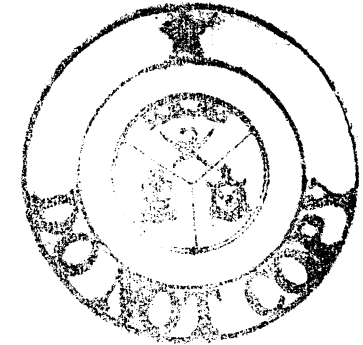
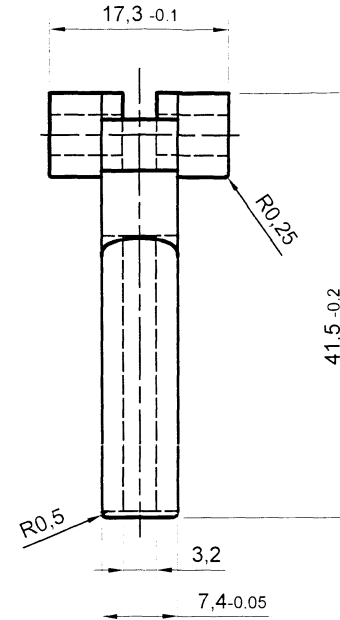
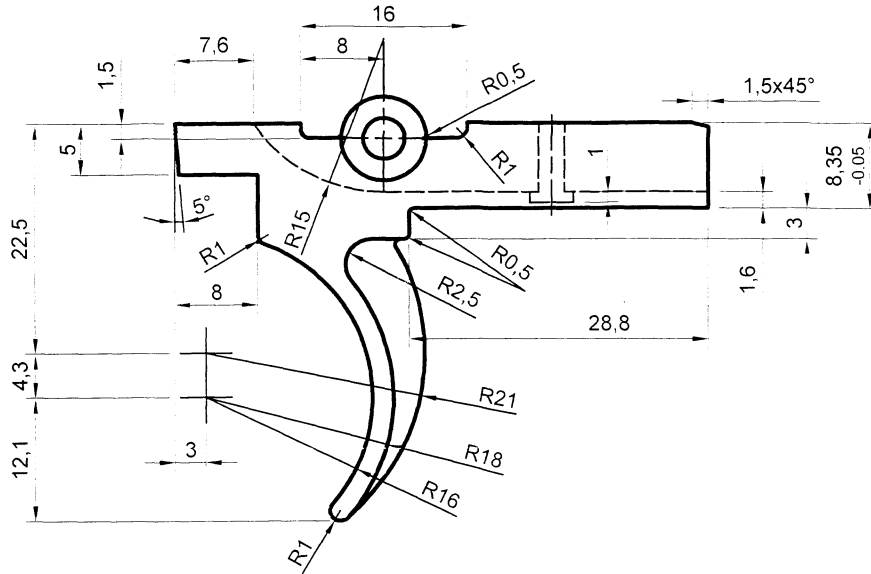
HAMMER
RIFLE : **BW-20 (7.62x51)**

DRAWN:-	ASAD
CHECKED:-	<i>[Signature]</i>
EXAMINED:-	<i>[Signature]</i>
APP'VD:-	<i>[Signature]</i>
SCALE:-	2:1, 4:1
BASED ON SAMPLE	
P.O.F.(W)	
SK/BW20/COM-6677	
DATE:-	20-04-2022

NOTE : REMOVE SHARP EDGES.

ALL DIMENSIONS IN mm. FIRST ANGLE PROJECTION METHOD USED.
 GAUGING DIMENSIONS MARKED ⊕ GAUGING SURFACES HARDENED WHERE POSSIBLE.
 INFORMATION MARKED * TO BE MARKED ON ▽▽ GROUND; ▽▽▽ LAPPED; ▽▽▽ MACHINED WHERE SHOWN ▽▽ DIMENSIONS MARKED X ARE IMPORTANT.
 UNTOLERANCED DIMENSIONS TO BE WITHIN UP TO 6 ±0.1, 6 TO 30 ±0.2, 30 TO 100 ±0.3.

DET.NO	NO.OFF	DESCRIPTION	MATERIAL	STOCK SIZE	H.TREATMENT.
1	1	TRIGGER	Cq 35	55 X 45 X 20	-



Tol.	Value
h8	-0.022

IF IN DOUBT ASK!

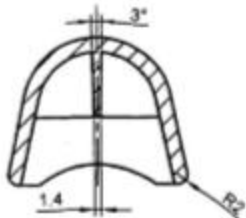
PROVISIONAL

				DRAWN:-	ASAD
				CHECKED:-	
				EXAMINED:-	
				APP'VD:-	
				SCALE:-	2:1
				BASED ON SAMPLE	
				P.O.F.(W)	
				SK/BW20/COM-6673	
				DATE:-	07-04-2022

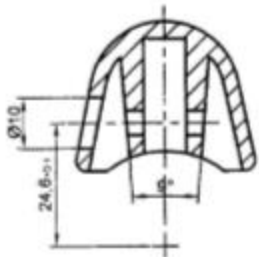
TRIGGER
 RIFLE : **BW-20 (7.62x51)**

ALL DIMENSIONS IN mm. FIRST ANGLE PROJECTION METHOD USED.
 GAUGING DIMENSIONS MARKED ⊕ GAUGING SURFACES HARDENED WHERE POSSIBLE.
 INFORMATION MARKED * TO BE MARKED ON ∇∇∇ GROUND ∇∇∇ LAPPED ∇∇∇ POLISHED.
 MACHINED WHERE SHOWN ∇∇ DIMENSIONS MARKED × ARE IMPORTANT.
 UNTOLERANCED DIMENSIONS TO BE WITHIN UP TO 6±0.1, 6 TO 30±0.2, 30 TO 100±0.3.

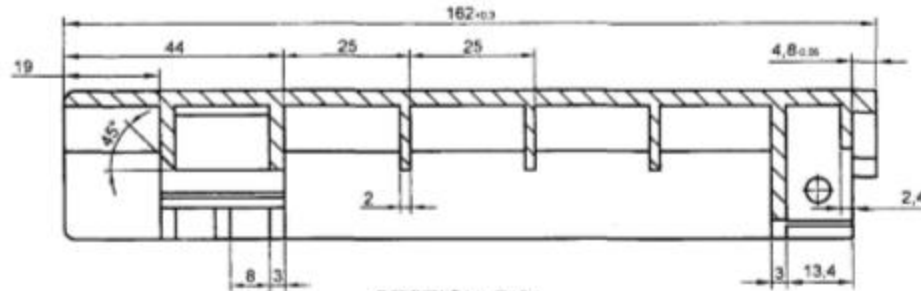
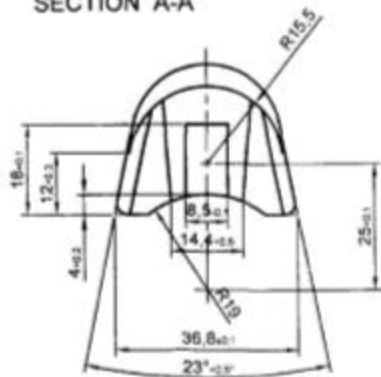
DET. NO.	NO. OFF.	DESCRIPTION	MATERIAL	STOCK SIZE	H. TREATMENT
1	1	CHEEK RISER	PLASTIC	AS REQUIRED	-



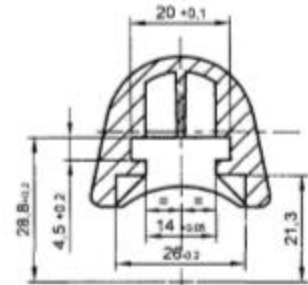
SECTION C-C



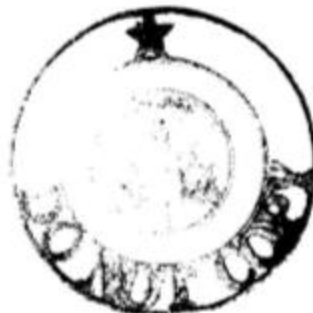
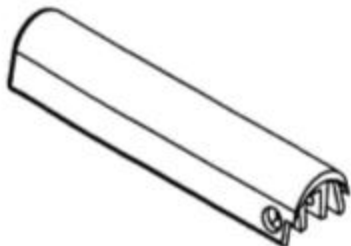
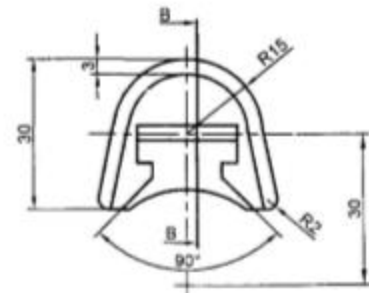
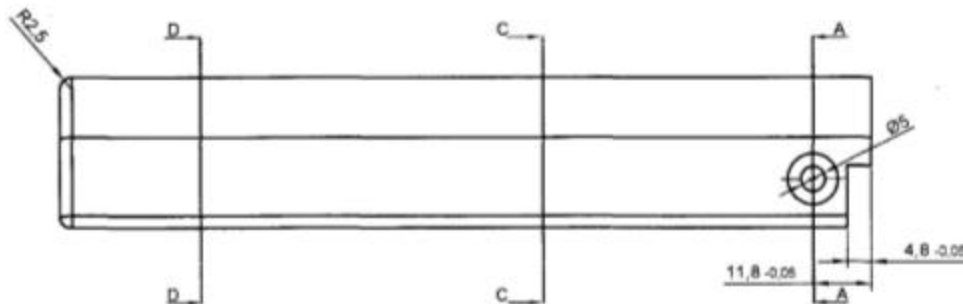
SECTION A-A



SECTION B-B



SECTION D-D



PROVISIONAL

				DRAWN - WAJID SHAH
				CHECKED -
				EXAMINED -
				APP'VD -
				SCALE - 1:1
				BASED ON
				P.O.F.(W)
				SK/BW20/COM-6766
				DATE - 11-02-2023

CHEEK RISER
 RIFLE BW-20 (7.62 x 51mm) &
 RIFLE CW-39 (7.62x39)

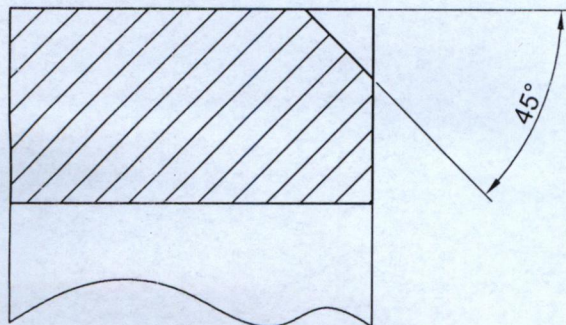
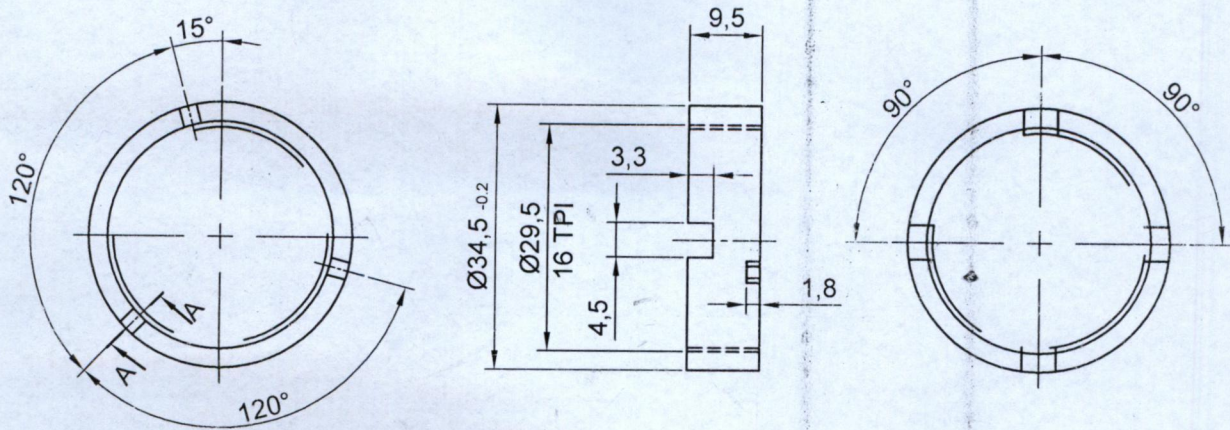
DATE - 11-02-2023

IF IN DOUBT ASK!

ALL DIMENSIONS IN mm. FIRST ANGLE PROJECTION METHOD USED.
 GAUGING DIMENSIONS MARKED ⊕ GAUGING SURFACES HARDENED WHERE POSSIBLE.
 INFORMATION MARKED * TO BE MARKED ON ∇∇∇ GROUND: ∇∇∇ LAPPED: ∇∇∇ POLISHED.
 MACHINED WHERE SHOWN ∇∇ DIMENSIONS MARKED × ARE IMPORTANT;
 UNTOLERANCED DIMENSIONS TO BE WITHIN UP TO 6±0.1, 6 TO 30±0.2, 30 TO 100±0.3.

DET.NO.	NO.OFF	DESCRIPTION	MATERIAL	STOCK SIZE	H.TREATMENT
1	1	CHUCK NUT	Steel 8086 or 4041	Ø37x12	-

Insite. meter / Equ.



SCALE: 5:1 "A-A"

Handwritten signatures and initials in blue ink.

IF IN DOUBT ASK!

PROVISIONAL

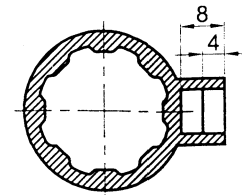
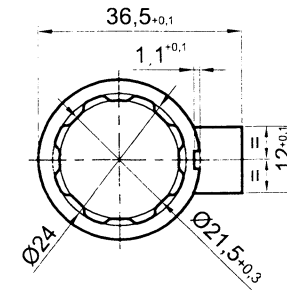
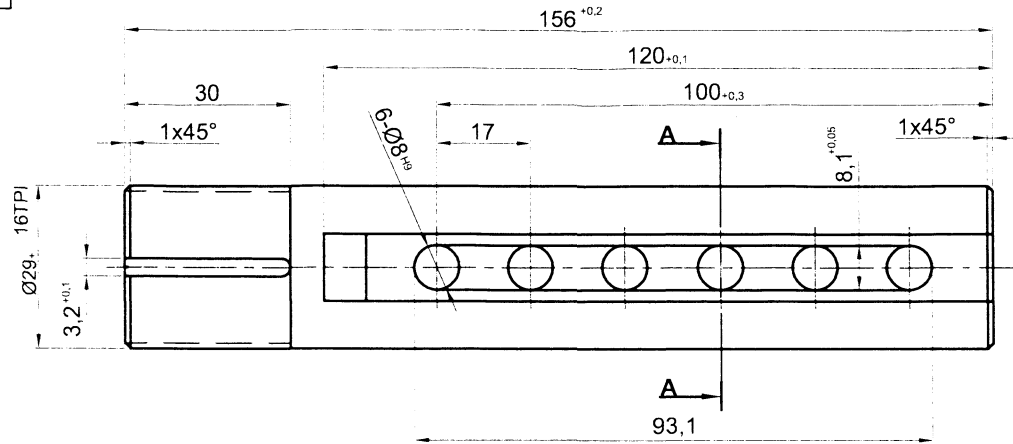
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				CHECKED:- <i>[Signature]</i>
				EXAMINED:-
				APP'V'D:-
				SCALE:- 1:1, 5:1
				BASED ON
DATE	MOD.NO	AMENDMENTS	SIGR.	P.O.F.(W)
CHUCK NUT FOR BUTT TUBE				SK/BW20/COM-6705
RIFLE BW-20 / CW-39/ CW-56				DATE:- 01-02-2023

REMOVE ALL SHARP EDGES

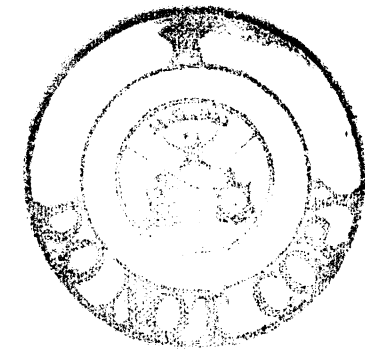
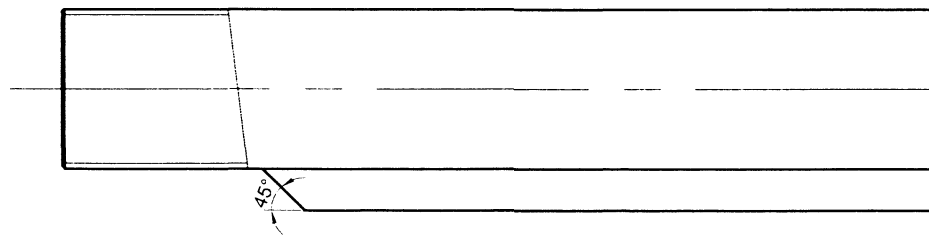
ALL DIMENSIONS IN mm. FIRST ANGLE PROJECTION METHOD USED.
 GAUGING DIMENSIONS MARKED ⊕ GAUGING SURFACES HARDENED WHERE POSSIBLE.
 INFORMATION MARKED * TO BE MARKED ON GROUND ∇∇∇ LAPPED ∇∇∇ POLISHED. ∇∇
 MACHINED WHERE SHOWN ∇∇ DIMENSIONS MARKED ✖ ARE IMPORTANT;
 UNTOLERANCED DIMENSIONS TO BE WITHIN UP TO 6 ±0.1, 6 TO 30 ±0.2, 30 TO 100 ±0.3.

DET.NO	NO.OFF	DESCRIPTION	MATERIAL	STOCK SIZE	H.TREATMENT.
01	01	TUBE	ALUMINIUM(LC9CS)	profile	

Ø8 H9 +0,036



SECTION A-A



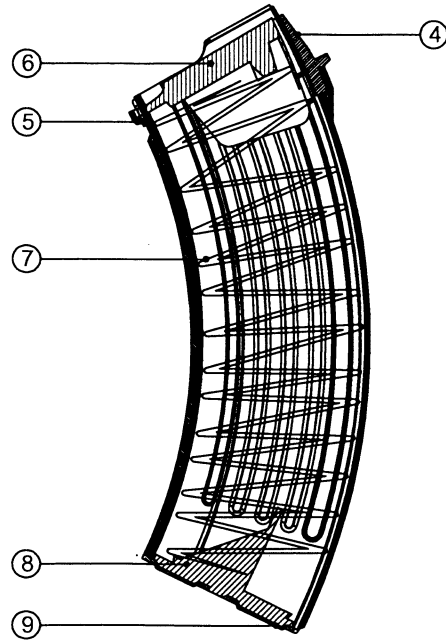
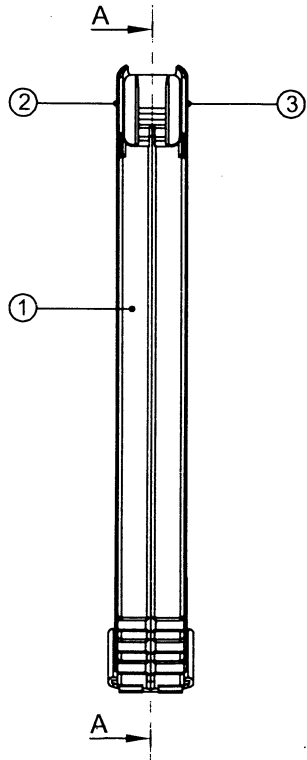
PROVISIONAL

				DRAWN:- M.HANIF
				CHECKED:-
				EXAMINED:-
				APP'V'D:-
				SCALE:- 1:1
				BASED ON
DATE	MOD.NO	AMENDMENTS	SIGR.	P.O.F.(W)
				SK/BW20/COM-6707
				DATE:- 13-10-2022

TUBE FOR BUTT STOCK

RIFLE BW-20 & CW-39

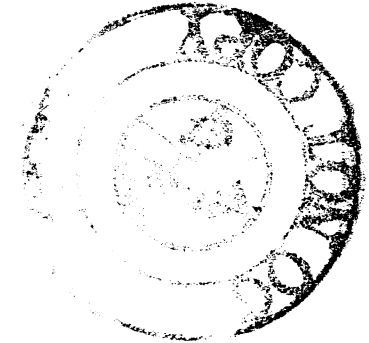
IF IN DOUBT ASK!



SECTION A-A

ALL DIMENSIONS IN mm. FIRST ANGLE PROJECTION METHOD USED.
 GAUGING DIMENSIONS MARKED ⊕ GAUGING SURFACES HARDENED WHERE POSSIBLE.
 INFORMATION MARKED * TO BE MARKED ON GROUND ∇∇∇ LAPPED ∇∇∇∇ POLISHED. ∇∇
 MACHINED WHERE SHOWN ∇∇ DIMENSIONS MARKED ✕ ARE IMPORTANT;
 UNTOLERANCED DIMENSIONS TO BE WITHIN UP TO 6 ± 0.1,6 TO 30 ± 0.2,30 TO 100 ± 0.3.

DET.NO	NO.OFF	DESCRIPTION	MATERIAL	STOCK SIZE	H.TREATMENT.
01	01	MAGAZINE TUBE	PLASTIC	----	
02	01	REINFORCEMENT RIGHT	M.S		
03	01	REINFORCEMENT LEFT	M.S		
04	01	REAR REINFORCEMENT	M.S		
05	01	FRONT REINFORCEMENT	M.S		
06	01	FOLLOWER	PLASTIC		
07	01	FOLLOWER SPRING	SPRING STEEL WIRE		
08	01	LOCKING PLATE	PLASTIC		
09	01	FLOOR PLATE	SPRING STEEL STRIP OR PLASTIC		



PDO ISSUED
 A.M. *Rhh* QTY. *29*
 SIG. *J* DT. *30/7/24*

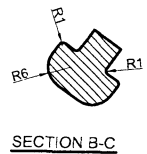
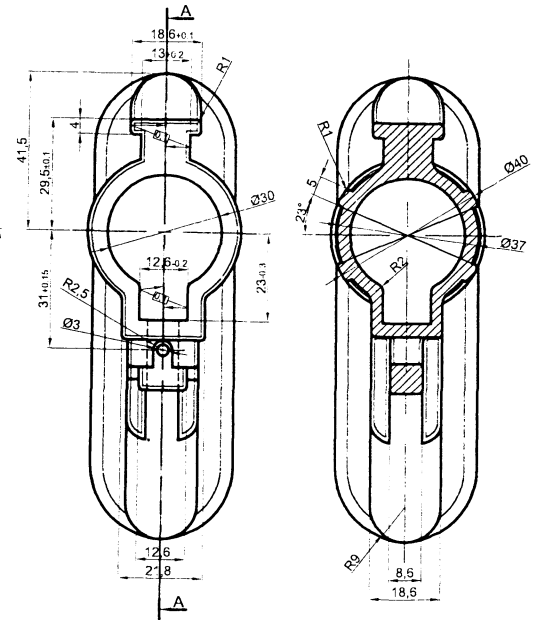
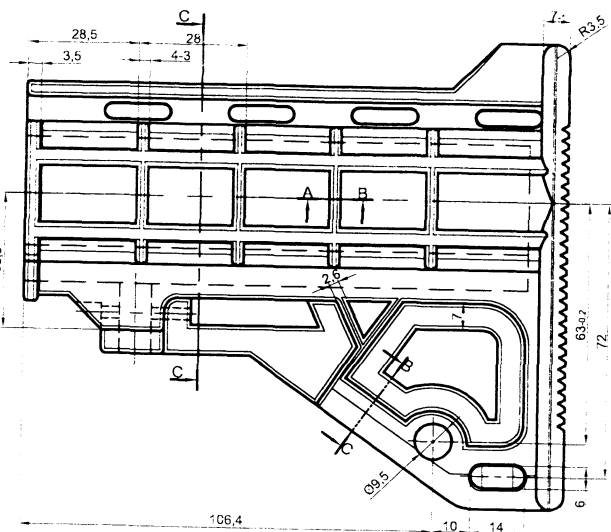
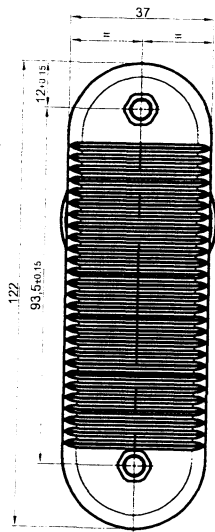
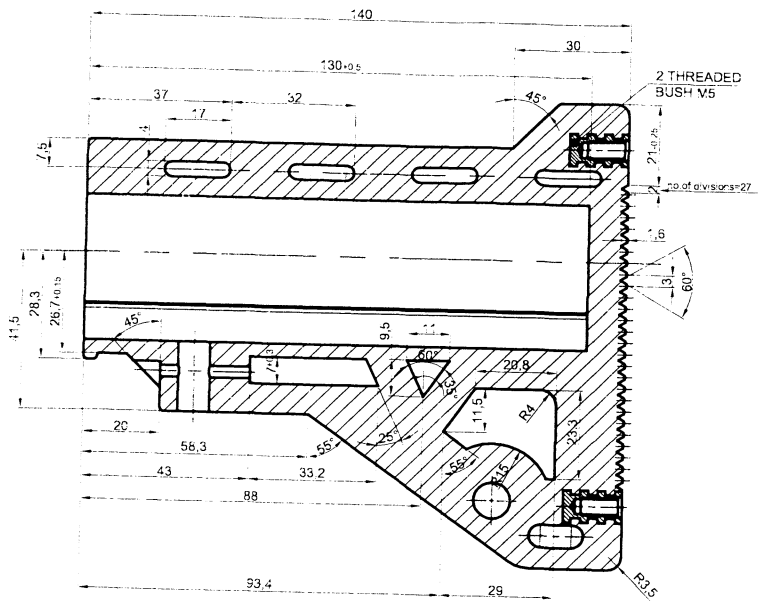
				DRAWN:- M.HANIF
				CHECKED:-
				EXAMINED:- <i>[Signature]</i>
				APP'VD:-
				SCALE:- 1:2
				BASED ON
DATE	MOD.NO	AMENDMENTS	SIGR.	P.O.F.(W)
				SK/CW39/SA-6733
				DATE:- 26-11-2022
MAGAZINE COMPLETE FOR CW-39				
RIFLE :-CW-39 (7.62X39)				

REMOVE ALL SHARP EDGES

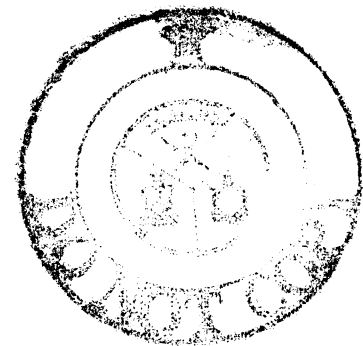
ALL DIMENSIONS IN mm. FIRST ANGLE PROJECTION METHOD USED
 GAUGING DIMENSIONS MARKED @ GAUGING SURFACES HARDENED WHERE POSSIBLE.
 INFORMATION MARKED * TO BE MARKED ON GROUND $\nabla\nabla\nabla$ LAPPED $\nabla\nabla\nabla$ POLISHED $\nabla\nabla$
 MACHINED WHERE SHOWN $\nabla\nabla$ DIMENSIONS MARKED * ARE IMPORTANT.
 UNTOLERANCED DIMENSIONS TO BE WITHIN UP TO 6 ± 0.16 TO 30 ± 0.230 TO 100 ± 0.3

DET.NO	NO.OFF	DESCRIPTION	MATERIAL	STOCK SIZE	H.TREATMENT
1		BUTT STOCK	6-POLYAMIDE	150X130X45	

INJECTION MOLDING COMPOUND WITH
 30-35% GLASS FIBER OR EQUIVALENT
 COLOR: MATTE BLACK



edges burr-free
 corners not sharp
 plastic surfaces without pores and sides roughends



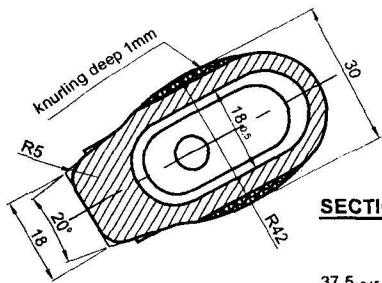
EXPERIMENTAL

DATE	MOD.NO	AMENDMENTS	SIGR.	DRAWN:- M.HANIF
				CHECKED:-
				EXAMINED:-
				APPVD:-
				SCALE:- 1:1, 2:1
				BASED ON
				P.O.F.(W)
				SK/BW20/COM-6721
				DATE:- 14-11-2022

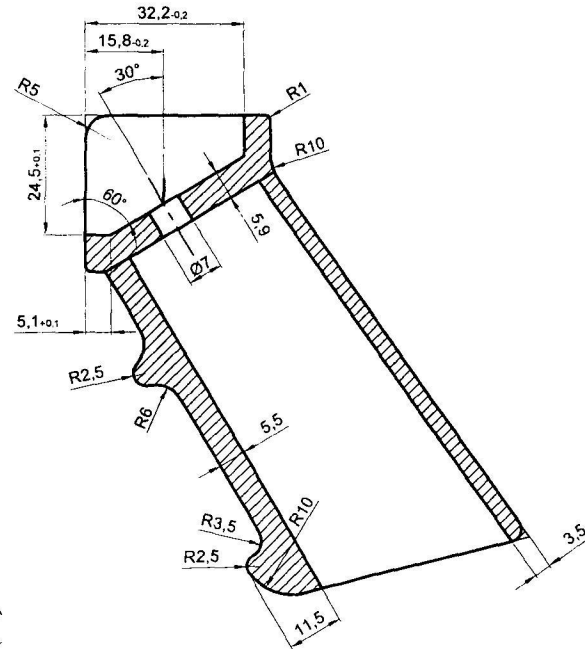
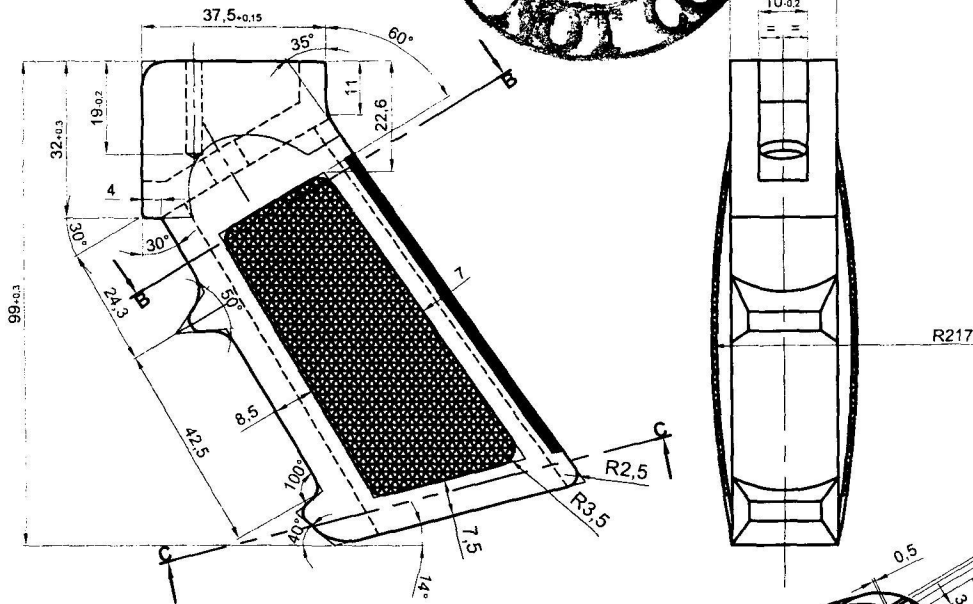
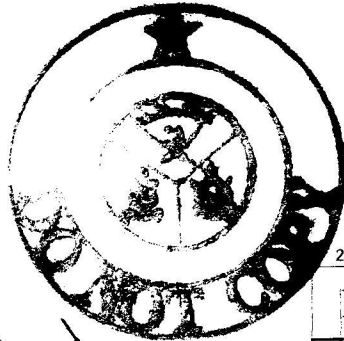
BUTT STOCK (PLASTIC)

RIFLE BW-20 & CW-39

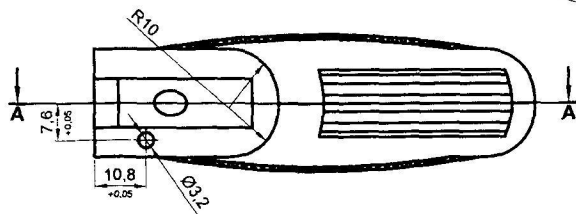
IF IN DOUBT ASK!



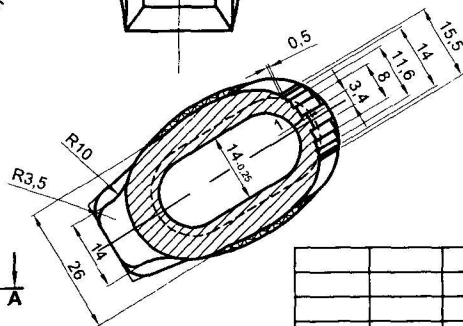
SECTION C-C



SECTION A-A



SECTION B-B



EXPERIMENTAL

ALL DIMENSIONS IN mm. FIRST ANGLE PROJECTION METHOD USED.
 GAUGING DIMENSIONS MARKED ⊕ GAUGING SURFACES HARDENED WHERE POSSIBLE.
 INFORMATION MARKED * TO BE MARKED ON GROUND ▽ LAPPED ▽▽ POLISHED. ▽▽
 MACHINED WHERE SHOWN ▽ DIMENSIONS MARKED ✕ ARE IMPORTANT;
 UNTOLERANCED DIMENSIONS TO BE WITHIN UP TO 6 ± 0.1, 6 TO 30 ± 0.2, 30 TO 100 ± 0.3

DET.NO	NO.OFF	DESCRIPTION	MATERIAL	STOCK SIZE	H.TREATMENT.
01	01	GRIP	Novodur PK8/6053	As required	

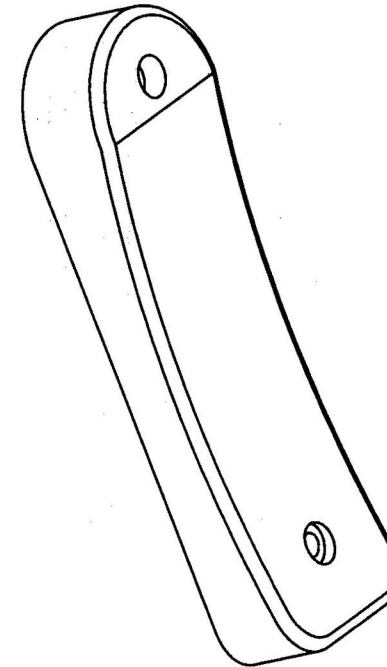
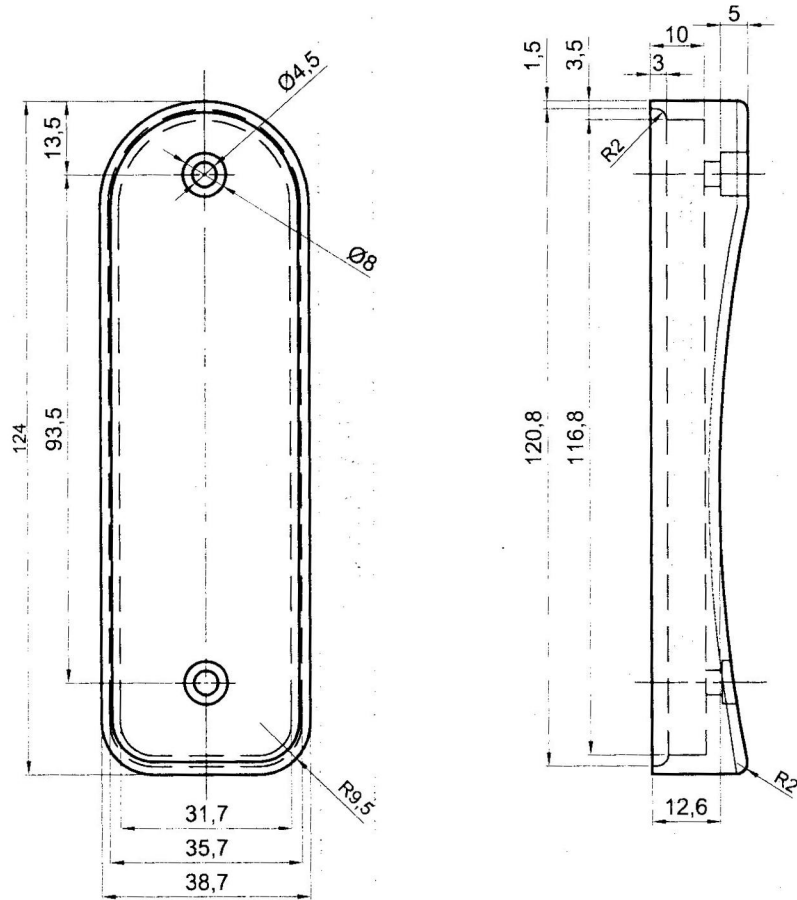
				DRAWN:- M.HANIF
				CHECKED:-
				EXAMINED:-
				APP'VD:-
				SCALE:- 1:1
				BASED ON
DATE	MOD.NO	AMENDMENTS	SIGR.	P.O.F.(W)
				SK/BW20/COM-6734
				DATE:- 18-03-2023

GRIP (PLASTIC)

RIFLE BW-20, CW-39

ALL DIMENSIONS IN mm. FIRST ANGLE PROJECTION METHOD USED.
 GAUGING DIMENSIONS MARKED ⊕ GAUGING SURFACES HARDENED WHERE POSSIBLE.
 INFORMATION MARKED * TO BE MARKED ON ∇∇∇ GROUND: ∇∇∇ LAPPED: ∇∇∇
 MACHINED WHERE SHOWN ∇∇ DIMENSIONS MARKED × ARE IMPORTANT;
 UNTOLERANCED DIMENSIONS TO BE WITHIN UP TO 6±0.1, 6 TO 30±0.2, 30 TO 100±0.3.

DET.NO.	NO.OFF	DESCRIPTION	MATERIAL	STOCK SIZE	H.TREATMENT.
1	1	RUBBER PAD	synthetic rubber	AS REQUIRED	-



PROVISIONAL

				DRAWN:- HANIF
				CHECKED:-
				EXAMINED:-
				APP'D:-
				SCALE:- 1:1
				BASED ON
				SAMPLE
DATE	MOD.NO	AMENDMENTS	SIGR.	P.O.F.(W)
RUBBER PAD FOR BUTT STOCK				SK/BW20/COM-6893
RIFLE : BW-20 & CW-39				DATE:- 10-07-2024