

C6611614

MODEL 700™ M24

Model **SMS**™

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

 		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700TM H24		
MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat & Tm. Off, Marca Registrada Marque Deposee.		SERIAL NO. C6611614
20		ORDER NO. 5716



5716 C6611614



Stock
Repaired

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6611614

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	4 30 91		RW
600	Proof	4 30 91		RW
607	Check Headspace	4 30 91		RW
610	Dis-assemble Gun	4 30 91		RW
612	Magnaflux Barrel Action	5 6 91		Kcd
	Magnaflux Bolt	5 6 91		Kcd
615	Rollmark Caliber	5 6 91		GL
617	Drill and Tap Sight Holes	5 10 91		FB
618	Polish Barrel	5 10 91		WB
620	Apply Coatings (Barrel Action)		5-30-91	FA
	Apply Coating (Bolt)			FA
625	Final Assembly A) Clean inside of Bolt Assembly		5/30/91	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		5/30/91	RW
	C) Inspect Ejector Hole for Chamfer		5/30/91	RW
	D) Oil Firing Pin Ass'y		5/30/91	RW
	E) Adjust Trigger Pull to Min Setting and Stake		6/6/91	WB

op. #	OFF. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			6/6/91	WB
	G) Safety Off Force	2 3/4	2 3/4	2 3/4			6/6/91	WB
	H) Trigger Pull Test & Retainability						6/6/91	WB
	I) Firing Pin Indent	.0235	.023	.023			6/6/91	WB
	J) Assemble Stock						6/8/91	RW
	K) Assemble Swivel Studs						6-12-91	A
	L) Attach Front and Rear Sight Assemblies						6/8/91	RW
	M) Iron Sight Alignment						6/8/91	RW
	N) Detach Front & Rear Sights & place in numbered container						6/8/91	RW
	O) Attach Scope to Rifle						6/8/91	RW
	P) Detach & Attach Scope 20 Times						6/8/91	RW
640	Gallery Target & Test						6-10-91	DH
	A) Time						6-10-91	DH
	B) Malfunctions						6-10-91	DH
	C) Pierced Primers						6-10-91	DH
	D) Optical Clarity of Scope						6-10-91	DH
645	Inspect for Live Ammo						6-10-91	DH
655	Final Inspection						6-12-91	A
	A) Headspace						6-12-91	8/
	B) Trigger Pull	2.18	2.23	2.24	2.19	2.17	6-12-91	8/
	C) Function						6-12-91	A
660	Pack						6-20-91	NF

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C 6611614

DATE 6/6/91

TESTER WLB

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.35	2.25	2.26	2.18	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.42	2.16	2.28	2.23	
PULL #3	2.35	2.27	2.30	2.24	
PULL #4	2.38	2.23	2.28	2.19	
PULL #5	2.36	2.23	2.30	2.17	
TOTAL	11.86	11.14	11.42		
AVG.	2.37	2.23	2.28		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.02	3.02		
PULL #2	3.05	3.04		
PULL #3	3.03	3.07		
PULL #4	2.95	3.06		
PULL #5	3.00	3.06		
TOTAL	15.05	15.25		
AVG.	3.03	3.05		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.03	3.95		4.25
PULL #2	4.03	4.11		4.18
PULL #3	4.06	4.08		4.09
PULL #4	4.06	4.06		4.22
PULL #5	4.04	4.07		4.22
TOTAL	20.22	20.27		20.96
AVG.	4.04	4.05		4.19

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6611614
10 Jun 1991

CENTROIDAL DISTANCES

0 TO	1	.18544
1 TO	2	.188799
1 TO	3	.228817
1 TO	4	.350043
1 TO	5	.307709

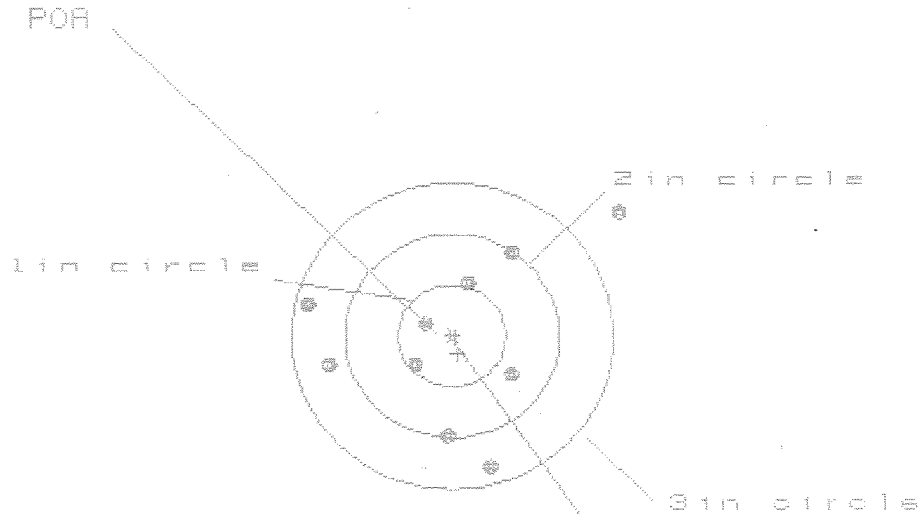
LP X----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .101
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .2224
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .24426
THE AMR FOR THIS RIFLE IS: .9254

10 Jun 1991

FILE:/PATTERNING/CENTERFIRE_PATT/06611614

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 2

2in = 5

3in = 9

HS= 2.879

VS= 2.541

GS= 3.095

CENTROID *

PATTERN #	10	9	8
SHOTS (BEST DF)	10	9	8
MAXIMUM X	1.543	.759	.614
MINIMUM X	-1.336	-1.165	-1.136
MAXIMUM Y	1.270	.979	1.039
MINIMUM Y	-1.271	-1.129	-1.069
CENTROID X	-.052	-.223	-.078
CENTROID Y	.178	.036	-.024
POA TO CENTROID in.	.185	.226	.081
MIN RADIUS	.323	.248	.367
MEAN RADIUS	.999	.860	.812
MAX RADIUS	1.999	1.262	1.207
HORIZONTAL SPREAD	2.879	1.924	1.750
VERTICAL SPREAD	2.541	2.108	2.108
EXTREME SPREAD	3.095	2.317	2.124
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	9		

18 Jun 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8611614

CENTERFIRE PATTERNS # 2

POA

1in circle

2in circle

3in circle

OF SHOTS- 10

IN CIR

1in = 3

2in = 8

3in = 10

HS= 2.608

VS= 1.635

GS= 2.697

CENTROID *

PATTERN #

SHOTS (BEST OF)

MAXIMUM X

MINIMUM X

MAXIMUM Y

MINIMUM Y

CENTROID X

CENTROID Y

POA TO CENTROID in.

MIN RADIUS

MEAN RADIUS

MAX RADIUS

HORIZONTAL SPREAD

VERTICAL SPREAD

EXTREME SPREAD

NUMBER IN ONE INCH CIRCLE =

NUMBER IN TWO INCH CIRCLE =

NUMBER IN THREE INCH CIRCLE =

10

9

8

.855

-1.138

.912

-.723

-.066

.087

.109

.223

.692

1.166

1.993

1.635

2.152

3

8

10

.713

-.642

.944

-.691

.076

.055

.094

.266

.620

.952

1.355

1.635

1.806

10 Jun 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8611614

CENTERFIRE PATTERNS # 3

POA

1in circle

2in circle

3in circle

OF SHOTS = 10

IN CIR

1in = 2

2in = 7

3in = 9

HS = 2.099

VS = 2.493

GS = 2.545

CENTROID #

PATTERN #

SHOTS (BEST OF)

MAXIMUM X

MINIMUM X

MAXIMUM Y

MINIMUM Y

CENTROID X

CENTROID Y

POA TO CENTROID in.

MIN RADIUS

MEAN RADIUS

MAX RADIUS

HORIZONTAL SPREAD

VERTICAL SPREAD

EXTREME SPREAD

NUMBER IN ONE INCH CIRCLE =

NUMBER IN TWO INCH CIRCLE =

NUMBER IN THREE INCH CIRCLE =

10

9

8

1.555

.592

.602

-.544

-.371

-.361

1.314

1.340

1.031

-1.179

-1.153

-.986

.139

-.034

-.044

.052

.026

-.141

.148

.043

.148

.352

.197

.292

.885

.763

.665

1.572

1.342

1.156

2.099

.963

.963

2.493

2.493

2.017

2.545

2.545

2.094

2

7

9

10 Jun 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611614

CENTERFIRE PATTERNS # 4

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS= 10

IN CIR

1 in = 0

2 in = 6

3 in = 8

HS= 2.436

VS= 2.207

GS= 2.719

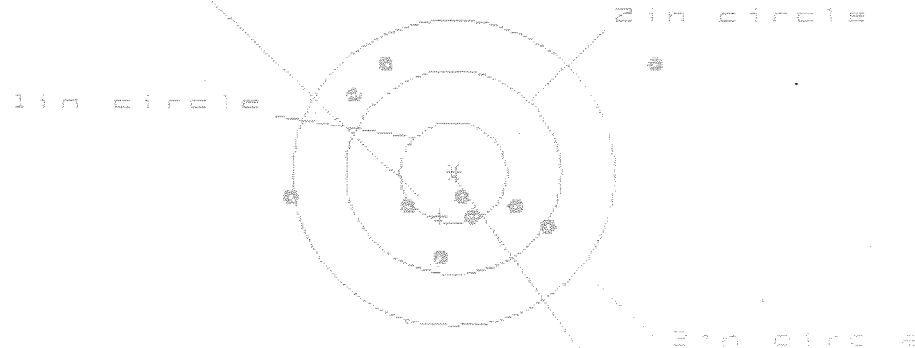
PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.243	.814	.692
MINIMUM X	-1.193	-1.053	-.576
MAXIMUM Y	1.242	1.358	1.518
MINIMUM Y	-.965	-.849	-.697
CENTROID X	.211	.073	.205
CENTROID Y	.409	.293	.141
POA TO CENTROID in.	.460	.301	.249
MIN RADIUS	.531	.369	.315
MEAN RADIUS	.973	.852	.733
MAX RADIUS	1.624	1.607	1.512
HORIZONTAL SPREAD	2.436	1.869	1.258
VERTICAL SPREAD	2.207	2.207	2.207
EXTREME SPREAD	2.719	2.719	2.267
NUMBER IN ONE INCH CIRCLE	=	0	
NUMBER IN TWO INCH CIRCLE	=	6	
NUMBER IN THREE INCH CIRCLE	=	8	

18 Jun 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611614

CENTERFIRE PATTERNS # 5

FOR



OF SHOTS= 10

IN CIR

1 in = 2

2 in = 5

3 in = 8

HS= 3.481

VS= 1.988

GS= 3.711

CENTROID #

PATTERN #

5

SHOTS (BEST OF)

10

9

8

MAXIMUM X

1.916

1.898

.929

MINIMUM X

-1.565

-1.352

-.913

MAXIMUM Y

1.081

1.178

1.167

MINIMUM Y

-.827

-.707

-.718

CENTROID X

.126

-.087

.082

CENTROID Y

.429

.309

.320

FOR TO CENTROID in.

.448

.321

.351

MIN RADIUS

.221

.261

.132

MEAN RADIUS

1.004

.845

.749

MAX RADIUS

2.199

1.355

1.305

HORIZONTAL SPREAD

3.481

2.450

1.842

VERTICAL SPREAD

1.988

1.885

1.885

EXTREME SPREAD

3.711

2.476

2.285

NUMBER IN ONE INCH CIRCLE =

2

NUMBER IN TWO INCH CIRCLE =

5

NUMBER IN THREE INCH CIRCLE =

8

CARGO MANIFEST

FMS CASE : EG-B-ULT

ON CARRIER : C130

Shipping date : 9-7-1993 9-JUL-1993

Flight No :

shipped from

: MINISTRY OF DEFENCE
ARMAMENT & AMMUNITION DEPT

NASER-CITY - CAIRO-EGYPT

shipped to

: REMINGTON ARMS CO, INC,
14 MOEFLER AVENUE, ILION, NY 13357,
ATTN : Fred Martin

TOTAL PKGS	TOTAL WEIGHT	CUBIC FEET	DISCRIPTION	QUANTITY
ONE BOX	50 K-9	140X40X30 CM	one sniper weapon system M24 REMINGTON call: 7,62X51 MM S.N : C6611614	(1)

Received by: RANK :
NAME :
SIN :SIN : Mostafa
B.G : Mostafa ELKADY
A, A DEPT

NOW OFFERING OVERTIME TO NEW ENGLAND STATES GIVE US A TRY

CONSIGNEE'S COPY

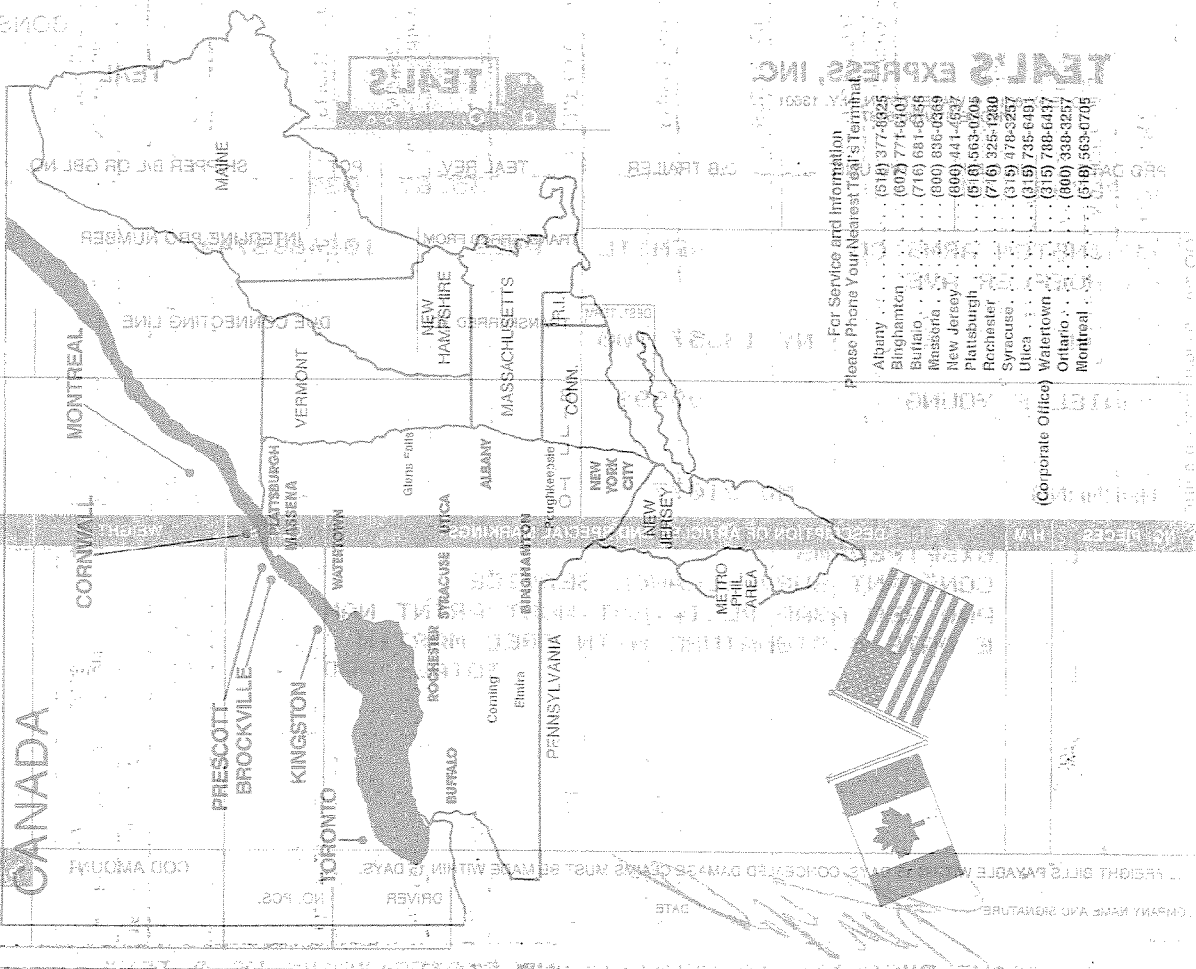
TEAL'S EXPRESS, INC.P.O. BOX 6010 • WATERTOWN, N.Y. 13601
PHONE 315/788-6437

TEAL

PRO NUMBER
REFER TO THIS NO.

PRO DATE 07/26/93	BILL CLERK DR	P/U UNIT	O/B TRAILER	TEAL REV. 35.67	PCT 039	SHIPPER B/L OR GBL NO.	200-308086	
CONSIGNEE REMINGTON ARMS CO 14 MOEFLER AVE MILTON NY 13357		RENTAL	TRANSFERRED FROM PRES	1024885744	INTERLINE PRO NUMBER	DATE 07/23/93	RT. OF TRANS. BYR	
SHIPPER DANIEL F YOUNG HARMANS		99999	DEST. TERM 100	TRANSFERRED TO	DUE CONNECTING LINE	DUE FROM CONNECTING LINE		
NO. PIECES 1	H/M	DESCRIPTION OF ARTICLES AND SPECIAL MARKINGS CONSTANT SURVEILLANCE SERVICE POD REQ ASAP RECIPIENT MUST PRINT NAME DATE & SIGNATURE ATTN FRED MARTIN TOTAL- POD			CLASS	WEIGHT 54	RATE 441.47	CHARGES 350.00
ALL FREIGHT BILLS PAYABLE WITHIN 15 DAYS. CONCEALED DAMAGE CLAIMS MUST BE MADE WITHIN 15 DAYS.						COD AMOUNT	PREPAID PAY THIS AMOUNT 441.47	COLLECT PAY THIS AMOUNT
COMPANY NAME AND SIGNATURE <i>[Signature]</i>				DRIVER	NO. PCS.			

A TRADITION
OF SERVICE
FROM A NAME
YOU TRUST



For Service and Information
Please Phone Your Nearest Teal's Tea

Albany	(516) 377-6325
Binghamton	(607) 771-6901
Buffalo	(716) 681-6348
Massena	(800) 835-0369
New Jersey	(800) 441-4537
Plattsburgh	(516) 563-0705
Rochester	(716) 325-1300
Syracuse	(315) 478-3257
Ulster	(518) 485-6441
Watertown	(315) 780-6437
Ontario	(800) 338-3257
Montreal	(516) 563-0705

(Corporate Office)

DISTRIBUTION INSTRUCTIONS

- The SHIPPER will prepare copies 1 through 4, retain copy 4 and deliver copies 1 through 3 to the Origin Carrier.
- The CARRIER will deliver copies 1 through 3 to the Destination Carrier.
- The DESTINATION CARRIER will attach copy 1 (reflecting all signatures) and Standard Form 1113 (Public Voucher For Transportation Charges) to the original Government Bill of Lading, and forward for payment. Copy 2 will be delivered to the Consignee. Copy 3 will be retained.
- The CONSIGNEE will ensure Destination Carrier surrenders copy 2.

SECTION A - To be completed by the SHIPPER.

1. SHIPPER		2. PROTECTIVE SERVICE REQUESTED	
a. NAME DANIEL F. YOUNG, INC.		CONSTANT SURVEILLANCE SERVICE	
b. ORIGIN 7465 M CANDLEWOOD RD. HARMANS, MD. 21077		3. GBL OR CBL NUMBER	
4. CONSIGNEE		5. PERMIT NUMBER (if any)	
a. NAME REMINGTON ARMS CO., INC.			
b. DESTINATION 14 HOFFLER AVE. ILION, NY. 13357 ATTN: FRED MARTIN		6. TRANSPORTATION CONTROL NUMBER BEGA8N02649001R	
7. ROUTING VIA PRESTON TRUCKING CO.		8. WEIGHT 54 LBS.	9. CUBE 6.2 CFT.
10. SPECIAL INSTRUCTIONS PLS RETURN DD FORM 1907 TO SHIPPER AFTER CONSIGNEE SIGNES OFF.		11. DATE SHIPMENT TENDERED TO CARRIER 7-23-93	12. NAME OF CARRIER PRESTON TRUCKING
13. NUMBER OF PIECES 1 PC	14. TYPE OF PACKAGE(S) (for unsealed loads only) OR CONVEYANCE IDENTIFICATION & SEAL NUMBERS (for sealed loads only) 1 CARDBOARD BOX	15. FREIGHT CLASSIFICATION DESCRIPTION FIREARMS	

SECTION B - To be completed by each person accepting custody of classified or protected material requiring the use of transportation protective service during transit.

16. CUSTODY RECORD				
a. PRINT NAME OF PERSON AND COMPANY REPRESENTED	b. STATION INTERCHANGE POINT DESTINATION	c. SIGNATURE OF PERSON ACCEPTING CUSTODY	d. TIME ACCEPTED	e. DATE ACCEPTED
DANIEL F. YOUNG, INC.	RODNEY PEASLEE	<i>Rodney Peaslee</i>	3:35	7-23-93
<i>Preston</i>	<i>John Boone</i>	<i>John Boone</i>	3:35	7-23-93
<i>Preston</i>	<i>ART SEARS</i>	<i>Art Sears</i>	7:11	7-23-93
<i>PRESTON</i>	<i>TODD LEHEW</i>	<i>Todd Leheew</i>	7:00am	7-23
<i>Preston WPT</i>	<i>Williamsport, Pa</i>	<i>George R. [unclear]</i>	7:11am	7/24
<i>Preston SYX</i>	<i>SYRACUSE NY</i>	<i>Gardner</i>	7:00am	7-26

TRAILER	PCS	OKR
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Final Inspection

In:	DATE REC'D: 7/27/93	DATE RET'D:
EDITOR: RW	C6611614	

Item:

BARREL ASSY.

☒ BARREL☒ RECEIVER☒ FRONT SIGHT BLOCK☒ REAR SIGHT BLOCK☒ SCREWS☒ FINISH

SCOPE ASSY.

☐ SCOPE☐ SCOPE RINGS☐ MOUNTING SCREWS☐ MOUNTING BASE☐ SCREWS☐ FINISH☐ LOOSENESS☐ CLARITY

MISC.

☐ DD-250☐ BAR CODE☐ PACKAGING

Item:

STOCK ASSY.

☒ STOCK☒ SLING SWIVEL STUDS☒ ADJUSTABLE BUTT PLATE☒ LOCK NUTS☒ BARREL CLEARANCE☒ COLOR/FINISH

SYSTEMS CASE

☐ SCOPE CASE☐ IRON SIGHTS☐ DEPLOYMENT KIT

TRIGGER

☒ SAFETY OPERATION☒ SET

Comments: Checked Head

SPACE - MARKS in powder-

Coat on Barrel Assy &

Floor plate Assy