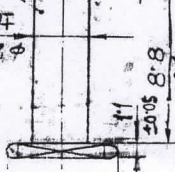
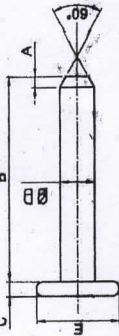
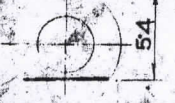


NO. OS/RSO-8000/0001
REV. NO. 00-DT. 04-05-2001

FLAT HEAD RIVETS



SK 3543G



SL. NO.	DRG. NO.	Ø D	Ø E	B	C	A	REMARKS	QTY. PER GUN	REF. DRG. NO.
11	SK 3145/10	3.97 ^{+0.005}	6.0	14.0 ^{+0.1}	1.0	1.5	H/BODY, BARREL EXT. & BRACKET FRONT	4	ARDE SK 3145/10
10	SK 3543K	3.97 ^{+0.005}	6.0	13.0 ^{+0.1}	1.0	1.5	HOUSING BODY & BLOCK REAR	2	ARDE SK 2689/8Z
9	SK 3543J	3.97 ^{+0.005}	6.0	12.5 ^{+0.1}	1.0	1.5	H/BODY, BARREL EXT. & BRACKET FRONT	2	ARDE SK 3145/54
8	SK 3543G	3.97 ^{+0.005}	6.0	14.0 ^{+0.1}	1.0	1.5	HOUSING BODY & EJECTOR	2	ARDE SK 3143/81
7	SK 3543F	3.97 ^{+0.005}	6.0	11.2 ^{+0.1}	1.0	1.5	HOUSING BODY, BLOCK REAR, BRACKET REAR	4	ARDE SK 3145/49
6	SK 3543E	2.98 ^{+0.003}	6.0	7.0 ^{+0.1}	1.0	1.0	COVER & HINGE COVER	3	ARDE SK 3143/53
5	SK 3543D	2.98 ^{+0.003}	6.0	8.2 ^{+0.1}	1.0	1.0	H/BODY, PIECEFILLER & GUARD TRIGGER	4	ARDE SK 3143/54
4	SK 3543C	2.98 ^{+0.003}	6.0	7.4 ^{+0.1}	1.0	1.0	HOUSING BODY & GUARD TRIGGER	1	ARDE SK 3143/50
3	SK 3543B	2.98 ^{+0.003}	6.0	6.8 ^{+0.1}	1.0	1.0	HOUSING BODY & CHANNEL LEFT & RIGHT FOR P. N. S.	9	ARDE SK 3143/51
2	SK 3543A	2.5 ^{+0.006}	5.6	4.0 ^{+0.1}	1.0	0.5	COVER & DOVETAIL	3	ARDE SK 3143/52
1	SK 3170	1.6 ^{+0.025}	3.25	5.0	0.5	0.5	HOUSING BODY & CHANNEL LEFT	1	ARDE SK 3143/86
SL. NO.	DRG. NO.	Ø D	Ø E	B	C	A	REMARKS	QTY. PER GUN	REF. DRG. NO.

NOTE: (1) MANUFACTURING ACTION FOR COMMON RIVETS IS TO TAKEN AGAINST S. A.F. DRG. NOS. ONLY
(2) ARDE DRG. NOS. AS SHOWN IN THE DRG. ONLY FOR REFERENCE PURPOSE
(3) ALL TESTS STIPULATED IN SPECN. IS: 10102-1982 TO BE CARRIED OUT FOR ACCEPTANCE OF RIVETS BEFORE USE. ACCEPTANCE LIMIT OF SHEAR STRENGTH - 310 MPa (min)

MATL: STEEL - B.S. 970 P/3: 1991, 080 M30 - STEEL IS: 7887 - 1992 GRADE B OR 9

TREATMENT: - ANNEALED PRIOR TO RIVETING, (HARDNESS: 400-450 HV)

REFER. 1. BODY HOUSING RIVETING TO ASSY. DRG. NO. SK 4282
2. LIST OF COMPONENTS & RIVETS DRG. NO. - SK 4282/2

PROTECTIVE FINISH: PHOSPHATED TO SPECN. LSS
0465-01-1988 CLASS II OIL FINISH

DIMENSIONS ARE IN MM
PART DIMENSIONS ARE MARKED THIS OR
INFORMATION INCD. THIS IS TO BE MKD. ON
SURFACES MKD. TO BE GRD.

SL. NO.	DRG. NO.	Ø D	Ø E	B	C	A	REMARKS	QTY. PER GUN	REF. DRG. NO.
3	SK 3543M	2.5 ^{+0.005}	4.0	42.5 ^{+0.1}	2.0	1.0	H/BODY & BRACKET FRONT	1	ARDE SK 3143/62
2	SK 3543L	2.98 ^{+0.003}	4.8	42.5 ^{+0.1}	2.0	1.0	H/BODY & BRACKET REAR	1	ARDE SK 2689/79
1	SK 3220*	3.97 ^{+0.005}	6.6	48.0 ^{+0.1}	2.5	1.5	H/BODY, BARREL EXT. & BRACKET FRONT	1	ARDE SK 3145/52
SL. NO.	DRG. NO.	Ø D	Ø E	B	C	A	REMARKS	QTY. PER GUN	REF. DRG. NO.

SL. NO.	DRG. NO.	Ø D	Ø E	B	C	A	REMARKS	QTY. PER GUN	REF. DRG. NO.
1	SK 3543 ²	3.97 ^{+0.005}	6.0	14.0 ^{+0.1}	1.0	1.5	BARREL EXTENSION & PIECE GUID	1	ARDE SK 3543M

SL. NO.	DATE	ZONE	BRIEF RECORD.
15	17.6.05		MATERIAL TREATMENT AMENDED NOTE No 3 ADDED.

SL. NO.	DATE	ZONE	BRIEF RECORD.
14	23.03.05	1-5	DRG. NO. SK 3543M & SK 3543L ADDED TO PREVIOUS & SK 3543C DIM. 42.5 ^{+0.1} & 48.5 ^{+0.1} WAS 42.0 ^{+0.1} & 42.0 ^{+0.1} RESPECTIVELY.
13	21.12.04	2-3-10	DIMEN. 6.5 & 2.3 WAS 6.86 & 2.5 RESPECTIVELY.
12	27.05.02	K-1	PROTECTIVE FINISH ADDED
11	17.04.01	DER-4 H-11 12.13.14	SK 3543B SK 3543C SK 3543D & SK 3543E UNDER COL. 'A' DIM 1.0 WAS 2.0 NOTE ADDED
10	25.05.2K	CD-10	SK 3543 ² UNDER COLUMN 'B' DIM. 6.86 WAS 6.0
9	26.07.99	C-8	SK 3543 ² UNDER COLUMN 'C' DIM. 4.5 WAS 1.75
8	10.03.99	E-5 E-7	SK 3543 ² QTY. PER GUN WAS 2 SK 3543G REF. DRG. NO. ARDE SK 145081 WAS ARDE SK 3143/84
7	04.06.98	D-3	SK 3143G UNDER COLUMN 'B' DIM. 8.8 WAS 7.8
6	25.02.98	C-8	SK 3543 ² UNDER COLUMN 'C' DIM. 1.75 WAS 2.5
5	08.12.97	F-10	SK 3543M DIM. Ø 4.0 WAS Ø 4.8
4	10.09.97	G-3 G-4	MATERIAL AMENDED SK 3170 DIMEN. Ø 3.25 WAS Ø 3.56 AND DIMEN. 0.5 ^{+0.005} WAS 1.0 ^{+0.005}
3	09.07.97	D-7	SK 3543G ADDED
2	21.04.97	F-5 F-6 E-4 E-5 E-6	SK 3543C QTY. PER GUN WAS 4 COVER & H/BETA SIGHT DELETED SK 3543E H/BETA SIGHT DELETED & HINGE COVER ADDED SK 3543E H/BETA SIGHT WAS 8.7 QTY. PER GUN WAS 2 H/BETA SIGHT DELETED & HINGE COVER ADDED
1	21.11.96	G-2	SK 3543A - DIM 2.5 WAS DIM 2.0

L.M.G. 5.56mm

RIVETS FOR RIVETING

BARREL EXTENSION & PIECE GUID DRG. NO. ARDE SK 3543M
COVER & DOVETAIL FOR P.N.S. ARDE SK 3145/16

SCALE: 1:1

DATE: 12/03/2004
APPROVED: [Signature]

DA. NO. I.W.M./DDO

DRAWN: TRACED: CHKO

SK 4282/1

SMALL ARMS FACTORY
K.A.NPUR

SK 4282/1