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HANDBOOK OF ENEMY AMMUNITION

PAMPHLET No. 13A

INDEX

(This Index covers Pamphlets Nos. 1 to 13 inclusive)

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HANDBOOK OF ENEMY AMMUNITION

PAMPHLET No. 13A

INDEX

Contents Table

GERMAN AMMUNITION.		GERMAN AMMUNITION— <i>continued.</i>	
Item.	Page.	Item.	Page.
Small Arms Ammunition	1	Aircraft Bombs	10
7.92 mm. Identification markings and nomenclature	1	Containers	10
13 mm. to 30 mm. Identification markings	1	Pyrotechnics	10
Fuzes	2	HUNGARIAN AMMUNITION	
Grenades	2	Mine	10
Fuzes	3	ITALIAN AMMUNITION	
Mortar Ammunition	3	Small Arms Ammunition ..	10
Fuzes	3	Grenades	10
Gaines	3	Mortar Ammunition ..	10
Primers	3	Gun and Howitzer Ammunition	11
Rocket Ammunition	3	Markings and nomenclature	11
Fuzes	4	Fuzes	12
Gun and Howitzer Ammunition	4	Gaines	12
Markings and nomenclature	4	Primers, Q.F. Cartridge ..	12
Fuzes	7	Aircraft Bombs	12
Gaines	8	JAPANESE AMMUNITION	
Primers, Q.F. Cartridge ..	9	Small Arms Ammunition	13
Tracers	9	Grenades	13
Smoke Boxes	9	Mortar Ammunition ..	13
Demolition Stores and Mines	9	Gun and Howitzer Ammunition	13
Igniters	10		
Detonators	10		

NOTE.

In some cases the correct enemy nomenclature of a round has only been obtained subsequent to its inclusion in this handbook and the nomenclature now given will be the correct one.

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ITEMS.	PAMPHLET.		
	No.	Page.	Fig. No.
GERMAN SMALL ARMS AMMUNITION.			
7.92 mm. Mauser :—			
Identification markings and nomenclature	5	3	—
Package labels	5	8	10 to 12
A.P. (S.m.K.)	2	10	25
A.P./T. (S.m.K. L'spur)	5	5	3
A.P./I. (P.m.K.)	2	10	25
Ball (s.S.)	5	6	4
Explosive/Incendiary (B.)	5	6	5
H.V. A.P. (S m.K.v.)	2	10	25
H.V. A.P./T. (S.m.K. L'spur. 100/600)	5	5	2
H.V. A.P./I. (P.m.K.v.)	5	7	8
H.V. A.P. with T.C. core (S.m.K.(H.))	5	6	—
Practice Ball (I.S.)	5	7	7
Practice Tracer (I.S. L'spur)	5	5	—
S.A.P. (S.m.E.)	5	7	9
7.92/13 mm. Pz.B.38 and Pz.B.39 :—			
A.P./T. Lachrymatory cartridge	5	5	—
9 mm. Pistol :—			
Ball (Pist. Patr. 08)	4	7	3
S.A.P. (Pist. Patr. 08O.m.E.)	5	9	13
13 mm. to 30 mm. ammunition :—			
Identification markings	5	9	15
2 cm. :—			
Oerlikon, Mauser, and Solothurn types	5	17	—
Oerlikon Cartridges :—			
A.P. Shot	5	18	16
Ball	5	21	22
H.E. fuzed AZ 1502 or EK Zdr C/30	5	20	17
H.E. fuzed AZ 1502	1	17	11
H.E. Self-destroying fuzed ZZ 1505	3	8	28
H.E./T. Self-destroying fuzed AZ 1501	5	20	—
H.E./T. Self-destroying fuzed AZ 5045	5	20	20
H.E./T. Self-destroying fuzed AZ 1504	5	21	—
H.E./I/T. Self-destroying fuzed AZ 1504	5	21	—
Tracer	5	21	21
Mauser Cartridges :—			
A.P. Shot	5	20	18 and 19
A.P./H.E.	5	24	22
A.P./I.	5	24	24
H.E. fuzed AZ 1502	5	24	25
H.E. Self-destroying fuzed ZZ 1505	3	23	—
H.E./I/T. Self-destroying fuzed AZ 1504	5	23	—
H.E./I Self-destroying fuzed ZZ 1505	5	23	21
Primer electric	5	23	—
	5	21	23

RESTRICTED

ITEMS.	PAMPHLET.		
	No.	Page.	Fig. No.
Rocket Ammunition (contd.)—			
Fuzes :—			
A.Z.5095 for 8.8 cm. Rocket	13	4	3
Bd. Z. Dov. for 15 cm. Rocket	13	18	9
Hbgr. Z. 35k } for 21 cm. Rocket ..	13	5	4
le. Igr. Z. 23 nA. } ..	13	8	5
Wgr. Z. 50x for 28, 30 and 32 cm. Rockets	13	13	7
Fuze electric for ignition of rockets (E.R.Z.39)	13	11	6
GUN AND HOWITZER AMMUNITION.			
Markings and nomenclature	6 10	26 1	— —
Cartridges and Shell :—			
3.7 cm. :—			
Skoda A.P.C. shell fuze BZ 15-28-39 ..	2	2	22 and 23
Ctge. Q.F. A.P.C. (Czech origin)	9	19	8
3.7 cm. Pak :—			
Ctge. Q.F. A.P./T. shot 40 (T.C. Core) (3.7 cm. Pzgr. Patr. 40)	4	22	14
Ctge. Q.F. A.P./T. fuze Bd. Z 5103 or 5103x with tracer (3.7 cm. Pzgr. Patr.)	7	47	24
Ctge. Q.F. H.E./T. fuze AZ 39 (3.7 cm. Sprgr. Patr. L'spur)	11	41	20
Ctge. Q.F. H.E./T. fuze AZ 39 or Kpf. Z-Zerl. P. (3.7 cm. Sprgr. Patr. L'spur) ..	6	16	9
Hollow charge muzzle stick bomb (3.7 cm. Stielgr 41)	11	44	21
4.7 cm. Pak (t) :—			
A.P./T. shell with tracer fuze (4.7 cm. Pzgr. Patr. 35 (ö) umg)	4	19	11
A.P./T. shot (T.C. Core) (4.7 cm. Pzgr. Patr. 40)	4	20	12
H.E. shell fuze Skoda CHZR (4.7 cm. Sprgr. Patr.)	4	16	9 and 10
4 cm. Flak 28 (Bofors) :—			
Ctge. Q.F. H.E. Bofors type (4 cm. Sprgr. Patr. 'spur)	13	54	24 and 25
4.7 cm. Pak (t) and Pak K 36 (t) :—			
Ctge. Q.F. H.E. fuze Skoda CHZR (4.7 cm. Sprgr. Patr. Pak (t) u Pak K.36 (t)) ..	10	28	12
Ctge. Q.F. A.P.C. (4.7 cm. Pzgr. Patr. Pak (t) u Pak K.36 (t)	10	29	13
5 cm. PAK 38 :—			
Ctge. Q.F. H.E. fuze AZ 39 (5 cm. Sprgr. Patr. Pak)	4	9	5

ITEMS	PAMPHLET.		
	No.	Page.	Fig. No.
Gun and Howitzer Ammunition (contd.)—			
5cm. PAK 38 :—			
Ctge. Q.F. A.P./T. Shot 40 (T.C. Core) (5 cm. Pzgr. Patr. 40 Pak)	6	17	—
A.P./T. shell fuze Bd Z 5103 ^x with tracer (5 cm. Pzgr. Patr. Pak)	4	13	7
5 cm. KwK :—			
A.P./T. shell fuze Bd Z 5103 ^x with tracer (5 cm. Pzgr. Patr. K.W.K.)	4	13	7
Ctge. Q.F. A.P.C./T. fuze Bd Z 5103 ^x with tracer (5 cm. Pzgr. Patr. KwK) ..	8	29	13
Ctge. Q.F. A.P./T. shot 40 (T.C. Core) (5 cm. Pzgr. Patr. 40 KwK.)	6	17	—
7.5 cm. Pak 40 :—			
Ctge. Q.F. A.P.C.B.C./T. 39 fuze Bd } Z 5103 ^x with tracer (7.5 cm. Pzgr. } Patr. 39)	7 8	50 42	26 —
Ctge. Q.F. H.E. 34 fuze Kl. AZ 23 (7.5 cm. Sprgr. Patr. 34)	7	53	—
7.5 cm. KwK and Stu G 7.5 cm. K :—			
A.P.C.B.C./T. shell fuze Bd Z 7.5 cm. with tracer (7.5 cm. Pzgr. Patr. KwK) ..	4	24	15
Smoke shell fuze Kl. AZ 23 Nb. (7.5 cm. Nbgr. Patr. KwK)	4	27	17
Ctge. Q.F. H.E. fuze Kl. AZ 23 (7.5 cm. Sprgr. Patr. KwK)	4	31	21
H.E. shell (7.5 cm. Sprgr. Patr. KwK) ..	10	32	14
Ctge. Q.F. Hollow charge 38 fuze AZ 38 (7.5 cm. Gr. Patr. 38 KwK)	8	32	14
7.5 cm. KwK 40 and 7.5 cm. Stu. K 40 :—			
Ctge. Q.F. H.E. 34 fuze Kl. AZ 23 (7.5 cm. Sprgr. Patr. KwK 40 u Stu K 40) ..	7	54	—
Ctge. Q.F. (7.5 cm. Sprgr. Patr. KwK) ..	10	32	—
Ctge. Q.F. H.E. A.P.C.B.C./ T. 39 fuze } Bd. Z 5103 ^x (7.5 cm. Pzgr. Patr. 39 KwK } 40u Stu K 40)	7 8	54 42	— —
7.5 cm. le I.G. 18 :—			
H.E. shell fuze le Igr. Z 23 nA (7.5 cm. Igr. 18)	1	21	13
H.E. shell fuze le Igr. Z 23 nA and Q.F. cartridge (7.5 cm. Igr. 18)	8	38	16
H.E./Al. shell fuze le Igr. Z 23 nA (7.5 cm. Igr. 18 Al)	8	40	17
7.5 cm. LG 40 :—			
Cartridge Q.F.	8	35	—
Hollow charge streamlined shell Gr. 38 H1/B fuze AZ 38 (7.5 cm. Gr. 38 H1/B)	10	34	15
	8	36	15

ITEMS.	PAMPHLET.		
	No.	Page.	Fig. No.
Gun and Howitzer Ammunition (contd.)—			
7.62 cm. FK 296 (r) russ 36 :—			
Ctge. Q.F. H.E. with D.A./Graze fuze—			
Russian origin (7.62 cm. Sprgr. Patr. 280	8	43	18 and 19
(r)—russ 354 M—(Tp)			
Ctge. Q.F. A.P.C.B.C./T. 39 fuze Bd Z.			
7.5 cm. with tracer (7.62 cm. Pzgr. Patr.	6	18	—
39)			
Ctge. Q.F. A.P.C./T. shot 40 (T.C. Core)	6	20	11
(7.62 cm. Pzgr. Patr. 40)			
7.62 cm. Pak 36 (r) :—			
Ctge. Q.F. H.E. fuze Kl. AZ 23 (7.62 cm.	10	34	16 and 17
Sprgr. Patr.)			
8 cm. FK 30 (t) :—			
H.E. shell fuze CHZR (Czech origin)	3	15	32
(8 cm. AZ Gr 30 (t))			
8.8 cm. Flak 18 and 36 :—			
H.E. shell fuze AZ 23 (0.15) or Zt Z S/30	1	18	12
(8.8 cm. Sprgr. Patr. L/4.5 (KZ)) ..			
Ctge. Q.F. H.E. fuze AZ 23/28 or Zt Z S/30	6	23	12
(8.8 cm. Sprgr. Patr. L/4.5 (KZ)) ..			
Ctge. Q.F. A.P.C.B.C./T. fuze Bd Z 8.8	6	22	—
cm. with tracer (8.8 cm. Pzgr. Patr.) ..			
8.8 cm. Flak 41 :—			
Ctge. Q.F. A.P.C.B.C./T. (8.8 cm. Pzgr.	13	60	26
Patr. 39 Flak 41)			
s. 10 cm. K.18 (10.5 cm. calibre) :—			
H.E. streamlined shell fuze AZ 23 (0.25)	1	23	15
(10 cm. Gr. 19)			
H.E. streamlined shell 19 fuze AZ 23 (0.15)	12	28	15
or Dopp Z. S/60s. (10 cm. Gr. 19) ..			
Shell A.P.C.B.C./T. fuze Bd. Z.f. 10 cm.	6	25	—
Pzgr. with tracer (10 cm. Pzgr. rot) ..	9	17	—
Ctge. Q.F. and propelling charge			
10.5 cm. le F.H.18 :—			
Ctge. Q.F. and propelling charge	7	55	—
H.E. streamlined shell fuze AZ 23 (0.25)	1	21	14
(F.H.Gr.)			
H.E. (cast steel) shell fuze AZ 23 (F.H.Gr.	10	41	19
Stg.)			
Smoke streamlined shell fuze Kl. AZ 23	6	26	—
Nb. (F.H.Gr. Nb.)			
Hollow charge shell fuze AZ 38 (10 cm.	8	47	20
Gr. 39 rot Hl)			
H.V. H.E. shell (with centring rings) fuze	11	54	25
AZ 23 (10 cm. Sprgr. 42 T.S.)			
A.P./T. shell fuze Bd. Z.f. 10 cm. Pzgr.	6	25	—
with tracer (10 cm. Pzgr.)			

ITEMS.	PAMPHLET.		
	No.	Page.	Fig. No.
Gun and Howitzer Ammunition (contd.)—			
10.5 cm. LG 40 :—			
Cartridge Q.F.	10	38	18
12.8 cm. Flak 40 :—			
Ctge. Q.F. H.E. fuzed Zt Z S/30 (12.8 cm. Sprgr. Patr. L/4.5)	13	62	27
15 cm. H.E. shell	1	26	17
15 cm. sFH 18 :—			
Ctge. Q.F. and propelling charge	8	49	—
Anti-concrete shell 19 fuzed Bd. Z.f. 15 cm. Gr. 19 Be (15 cm. Gr. 19 Be)	8	51	21
H.E. streamlined shell fuzed AZ 23 umg (0.8) or AZ 23 umg m.2.V. (0.2) (0.8) (15 cm. Gr. 19)	1	24	16
H.V. H.E. shell (with centring rings) fuzed AZ 23 (0.15) (15 cm. Sprgr. 42 TS)	11	56	26
17 cm. K in Mrs Laf :—			
Cartridge Q.F.	12	30	16 and 17
21 cm. Mrs 18 :—			
Cartridge Q.F. and supercharge	8	53	—
Anti-concrete shell fuzed Bd Z.f. 21 cm. Gr. 18 Be (21 cm. Gr. 18 Be)	8	54	22
Fuzes :—			
Nose Percussion—			
AZ 23v (0.15)	12	4	3
AZ 23v (0.25)	1	7	5 and 6
AZ 23 (0.8) umg	1	12	8
AZ 23 umg (0.15)	12	9	—
AZ 23 umg m.2.V.	12	9	—
AZ 23/28 (0.1)	6	24	—
AZ 23/42 (0.15)	12	7	4
Kl AZ 23 (0.15)	12	9	5
Kl AZ 23 Nb	7	53	—
Kl AZ 23 Nb (Pr)	12	1	1
le Igr. Z 23 nA (0.15)	4	29	19
AZ 35K	12	2	2
AZ 38	1	11	7
AZ 39	8	40	—
AZ 5072	11	13	5
AZ 5075	11	13	6
KZ 38 with gaine	8	24	10
3.7 cm. Kpf Z Zerl P	4	12	6
	11	25	11
	11	26	12
	13	16	8
	8	26	11

ITEMS.	PAMPHLET.		
	No.	Page.	Fig. No.
Gun and Howitzer Ammunition (contd.)—			
Fuzes—Nose Percussion (contd.)—			
7.62 cm. D.A./Graze (Russian)	8	44	19
SKHZR (Skoda)	1	4	3 and 4
CHZR (Skoda)	4	17	10
Hbgr Z 35 K	13	5	4
le Igr. Z 23 nA adapted for use under ballistic cap	13	8	5
Time :—			
Zt Z S/30	6	11	6
Zt Z S/30 Fg ¹	8	11	4, 5 and 6
	8	16	7, 8 and 9
Time and Percussion :—			
Dopp Z S/60s	1	14	9
	10	15	5, 6 and 7
Dopp Z S/60 Fl.	10	19	8, 9 and 10
Dopp Z S/90, safety instructions	4	3	—
Dopp Z S/90 K	12	16	8
Dopp Z S/90/45	11	16	7, 8 and 9
VZ 21 n (graduated 0 to 241)	1	15	10
VZ 25 (graduated 8 to 245)	1	16	—
BASE :—			
Bd Z. f. 7.5 cm. Pzgr.	4	26	16
Bd Z. f. 8.8 cm. Pzgr.	6	22	—
Bd Z. f. 10 cm. Pzgr.	6	25	—
Bd Z. f. 15 cm. Gr 19 Be	9	12	6
Bd Z. f. 21 cm. Gr 18 Be	9	14	7
Bd Z 5103	7	49	25
Bd Z 5103 ^x	4	14	8
	8	31	—
Bd Z 5127	12	20	11
Bd Z 5130	11	28	13
B.Z 15 (Skoda) for 3.7 cm. Czech shell	2	6	23
	12	17	9
B.Z 15 (Skoda) for 4.7 cm. Czech shell	12	17	10
Bd Z for 28 cm. Gr	4	3	1
Gaines :—			
Zdlg "A"	6	12	7
Zdlg "B"	6	14	7
Kz Zdlg C/98	6	14	—
	4	28	18
Gr Zdlg C/98.. .. .	6	14	—
	4	33	22

ITEMS.	PAMPHLET.		
	No.	Page.	Fig. No.
Gun and Howitzer Ammunition (contd.)—			
Gaines—(contd.)—			
Zdlg 40	8	28	12
Zdlg 40 B	13	20	10
Zdlg 41	13	22	11
Kl. Zdlg 34 Np	11	30	14
Kl. Zdlg 34 m.V.	11	31	15
Zdlg 36 Np	13	25	12
Primers Q.F. Cartridge :—			
C/12 nA Percussion	4	10	4
C/13 nA Percussion	7	44	21
C/22 Electric	4	31	20
C/23 Electric	12	22	12
C/33 Percussion	7	45	22
42/M Percussion (Russian origin)	6	20	10
Vz 33 Percussion (Czech origin)	9	21	9
Tracers :—			
Base fuze types	8	31	—
For 4.7 cm. and 5 cm. A.P. 40 shot	6	14	8
No. 3	10	28	11
No. 3	11	33	16
Tracer Igniter for 40 mm. Bofors type :—			
Shell	13	57	25
Smoke Boxes for H.E. Shell :—			
No. 7	8	40	—
No. 8	4	32	—
No. 8	11	31	—
No. 9	11	33	—
No. 11	12	22	—
In 10.5 cm. 1FH 18 H.E. shell	10	41	—
DEMOLITION STORES AND MINES.			
3 Kg magnetic hollow charge	9	9	5
12.5 Kg hollow charge	5	51	37
13.5 Kg hollow charge (H. 15)	9	7	4
50 Kg hollow charge	5	51	37
Light anti-tank mine (1. Pz.)	11	4	2
Shrapnel mine (S. Mi. 35)	10	4	1
Tellermine 35 (T. Mi. 35)	8	3	1
Tellermine 42 (T. Mi. 42)	9	1	1
Tellermine 43 (T. Mi. Pilz 43)	11	1	1
Wooden anti-tank mine (Holzmine 42)	10	10	3

ITEMS	PAMPHLET.		
	No.	Page.	Fig. No.
Demolition Stores and Mines (contd.)—			
Igniters:—			
S. Mi. Z 35	10	7	2
T. Mi. Z 35	8	6	2
T. Mi. Z 42	9	4	2
Pull igniter ZZ 35	8	9	3
Pull igniter ZZ 42	10	14	4
Push igniter DZ 35	13	2	1
Friction	6	3	1
Detonator T. (Sprengkapsel Nr. 8)	6	4	2
Detonator R.	6	4	2
AIRCRAFT BOMBS.			
1 Kg Incendiary	1	26	18
1 Kg Incendiary fuze AZ 8312	1	29	19
1 Kg Incendiary with H.E. element	3	11	30
2 Kg Anti-personnel SD2 (Butterfly-bomb)	3	3	26 and 26a.
Anti-withdrawal device for bomb fuze (ZUS 40)	3	12	31
Container collapsible, for incendiary bombs..	3	15	33
PYROTECHNICS.			
Picket Flare	3	9	29
HUNGARIAN.			
MINES.			
Mine anti-tank and anti-personnel with variable pressure fuze (C.V.P.)	8	62	25
ITALIAN.			
SMALL ARMS AMMUNITION.			
7.7 mm. Breda :—			
A.P./I Blue tipped bullet	3	25	38
A.P./I Green tipped bullet	3	25	39
12.7 mm. Breda :—			
A.P./I/T. Bullet	3	22	37
I/T. Bullet	3	21	36
GRENADES.			
H.E. hand grenade, Breda, Model 35	4	33	23
H.E. hand grenade, S.R.C.M. Model 35	8	57	23
H.E. hand grenade, O.T.O. Model 35	10	44	20
MORTAR AMMUNITION.			
45 mm. Brixia H.E. bomb, Model 35	4	35	24

ITEMS.	PAMPHLET.		
	No.	Page.	Fig. No.
GUN AND HOWITZER AMMUNITION.			
Markings and nomenclature :—			
Shell	7	3	1 and 19
Propellant Charges	10	43	—
Cartridges and Shell :—			
37/40 A/Tk. Gun :—			
Ctge. Q.F. C.P. with graze action head fuze	10	48	23
Ctge. Q.F. S.A.P. fuzeless	10	51	25
47/32 A/Tk. Gun 35 :—			
Ctge. Q.F. H.E. with D.A./Grazed fuze	7	22	10
Ctge. Q.F. A.P./T. with tracer fuze	7	26	12
Ctge. Q.F. A.P.B.C./T. with tracer fuze	7	31	14
65/17 Inf. Gun :—			
Ctge. Q.F. H.E. with graze fuze {	7	31	15
	10	53	—
70/15 How. :—			
H.E. Shell	10	54	26
75 mm. Tabulated detail of shell	10	68	—
75/13 How. :—			
Cartridge Q.F.	7	37	—
H.E. shell 75/13/27	7	37	17
75/27 Gun How. :—			
Cartridge Q.F.	7	33	—
H.E. streamlined shell 32	7	35	16
Hollow charge streamlined shell with internal base fuze	8	60	24
H.E. shell 75/13/27	7	37	17
75/27 CK and AV, AA Gun :—			
Ctge. Q.F. H.E. fragmentation	9	28	13
76/40 A.A. Gun :—			
Ctge. Q.F. H.E.	10	54	27
77/28 Gun How. :—			
Cartridges Q.F.	10	65	—
H.E. shell (Lunga)	10	59	28
H.E. shell (Corta)	10	59	29
H.E. shell (6 migl.)	10	62	30
Shrapnel	10	62	31
100/17 How. :—			
Cartridge Q.F.	7	39	—
H.E. streamline shell with graze fuze	7	39	18
Hollow charge shell with internal base fuze	7	41	19

ITEMS.	PAMPHLET.		
	No.	Page.	Fig. No.
Gun and Howitzer Ammunition (contd.)—			
105/28 Gun How. :—			
H.E. shell	10	66	32
149/13 Field How. :—			
H.E. light case shell	9	31	14
Fuzes :—			
Nose :—			
D.A./Graze with escapement mechanism			
Model 16	4	37	25
D.A./Graze with clockwork safety escape-			
ment mechanism	7	6	2 and 3
D.A./Graze used in 47/32 H.E. shell ..	7	22	11
Graze head fuze in 37/40 C.P. shell ..	10	51	24
Innescho graze fuze	7	16	7
Time fuze graduated to 13.2	7	8	4
Time fuze graduated to 59	9	23	10
Time fuze graduated to 160	7	12	5 and 6
Base :—			
Graze type with tracer in 47/32 A.P.			
shell and 47/32 A.P.B.C. shell ..	7	27	13
Graze internal in 100/17 hollow charge			
shell	7	42	20
Gaines :—			
.89 gram cyclonite gainé	7	18	8
1.8 gram cyclonite gainé	7	20	8
2.3 gram ballistic gainé	7	20	8
5 gram ballistic gainé	9	33	—
25 gram T.N.T. gainé	10	46	21
Primers Percussion Q.F. Cartridge :—			
Model 35	7	20	9
Model 908	9	25	11
Model 930	9	28	12
9 grain	10	48	22
AIRCRAFT BOMBS.			
Fuze for the destruction of abandoned aircraft	3	20	35
H.E. anti-personnel bomb (Spezzone) ..	3	18	34
H.E. 4.5 Kg. anti-disturbance bomb 4 AR			
(Manzolini thermos type)	3	25	40 and 41