HUNTER T. Mks. 8 & 8C AIRCRAFT

APPENDIX 'A SERIAL No. 2187

SECTION 'A' ARMAMENT A.L. No. 112

1	2	3	5	6	7	9	10
EXPENDABLE STORES							
		BOMBS, Aircraft:- Practice:-					
1A AL/148.	12B/604	25 lb. Smoke and Flash No.2, ~~Mk.1~~	NS Not to be checked or accounted for.	SM		4	D
		PROJECTILE, Rocket:-					
2A	~~12N/9~~ OR	Shot, ~~Practice~~, 25 lb. OR	NS	S		16	C
3A AL/148.	~~12N/26~~ OR	Shot, ~~A.P.~~, 25 lb. OR	NS	S		16	C
4A	~~12N/13~~ OR	Shell, ~~Practice~~, Concrete 60 lb. OR	NS	S		8	C
5A	~~12N/93~~ OR	Shell, ~~H.E.~~, S.A.P. 60 lb. OR	NS	S		8	C
6A	~~12N/83~~ OR	Shell, ~~H.E.~~, Squash head 60 lb. OR	NS	S		8	C
AL 148. 7A	~~12N/78~~ 37029 OR	Shell, Hollow-Charge, 60 lb. OR	NS	S		8	C
AL 148. 8A	~~12N/113~~ 37105311 OR	Head, H.E., 18 lb. G.P. No.1, Mk.1 OR	NS	S		16	C
AL 148. 9A	~~12N/112~~ ~~OR~~	~~Head, H.E.~~, ~~12~~ lb. ~~A.P.~~ OR	NS	S		16	C
10A AL 148.	~~12N/114~~ 37104011	Head, Practice, 12 lb. No.1, Mk.1	NS	S		16	C
11A	~~12N/110~~ 37106711	Motor Rocket 3" No.1 Mk. ~~5~~ 6	NS	S		16	C
12A AL 137.		2" No.2, Mk.1 *	S	SM		48	C
		Each consisting of:-					
AL 148 13A	37580111.	Motor, c/w Fin Unit (Ref.No. KP/003)					
AL 148. 14A	375014.	Head, ~~Practice~~ A.P. 2·75LB. No.1, Mk.1 fitted with Plug Rep. Fuse. (Ref.No. KP/002)					
AL 148. A(a A).	375002.						

* HEAD PRACTICE. 3·25LB. No.1 MK.1

1	2	3	5	6	7	9	10
CARRIERS, BOMB, DROP TANK OR ROCKET LAUNCHER							
		CARRIERS:- Bomb, Drop Tank or Rocket Launcher:- Pylon Type:-					
15A		Inboard, Port Assembly Drawing No. E.229133 Part No. G.231490	CSO	S		1	C,D,E.
16A		Inboard, Starboard Assembly Drawing No.E.229134 Part No. G.231491	CSO	S		1	C,D,E.
		Each Pylon complete with the following 'SERVICE SUPPLY' SERVICE FIT. ITEMS:-					
AL115. 17A		Cartridge, Ejector Release Unit, No.1, Mk.1 12K/12A OR 369313					
17bA AL.141 AL 148	12K/ OR 369024	Cartridge, Ejector Release Unit No.1, Mk.3 Ref.No.					
AL115. 18bA.		EJECTOR RELEASE UNIT No 1 Mk 2 REF. No 11A/2311					
19A		Relay, Type SM5A-H.19 (2 off) Ref. No. 10F/0530463					
		OR					
20A		Relay, Type SM 5A-H.79 Ref. No. 10F/0119886					
		and the following Contractor Supply items:-					
21A		Blocks, terminal, 2 way (1 off) Type CZ.50205 Ref. No. 5X/3276					
AL115 22A		Blocks, terminal, 20 way (1 off) Type CZ.23212/1 ~~Ref. No. 5X/3181~~ 5X1002695.					
23A		Connector (1 off) Part No. DL.617-330C M.L. Aviation Co.Ltd. Ref. No. 26FX/10063					
24A		Connector, 2 way (2 off) R.A.E. Drawing No. E.L.39336/1C Ref. No. 26FX/8433					
25A		Connector (2 off) R.A.E. Drawing No. E.L.39336/1B					

1	2	3	5	6	7	9	10
AL115 26A		Ferrule (1 off) Ref. No. ~~5X/239~~ 5X.9998295					
27A		Gaskets, small (2 off) Ref. No. 10H/0970059					
28A		Gaskets, small (1 off) Ref. No. 10H/0970060					
29A		Gaskets, union (1 off) Ref. No. 10H/0970111					
30A		Link, commoning 4 way (1 off) Part No. Breeze Z.50212					
30aA AL.141		Lug, suspension (1 off) Ref.No.12A/2230					
		Ref. No. 5X/7016					
32A		Outlets, Straight (2 off) Ref. No. 10H/0970065					
33A		Outlets, Straight (1 off) Ref. No. 10H/0970067					
34A		Plug, 12 pole (1 off) Ref. No. 10H/0560360					
35A		Plug, Type R, 2 pole (2 off) Ref. No. 5CY/9330749					
36A		Ring, Sealing (1 off) Ref. No. 10H/0970090					
37A		Ring, Sealing (1 off) Ref. No. 10H/0970089					
38A		Ring, thrust (1 off) Ref. No. 10H/0970097					
39A		Ring, Sealing Type 'O' (2 off) Dowty G.D.1309/27 Ref. No. 27QA/383					
40A		Socket, 25 pole (1 off) Ref. No. 10H/0560220					
41A		Socket, (1 off) Ref. No. 10H/0560850					
42A		Stowage (1 off) Part No. F.222153					

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SECTION 'A' ARMAMENT A.L. No. 112

1	2	3	5	6	7	9	10
43A		Stowage (1 off) Part No. A.233890					
44A		Tag, Type Z.19924 (As reqd.) Ref. No. 5X/9400061					
		OR					
45A		Tag, Type R.C. 2120					
46A		Tag, Type Z.19925 (3 off) Ref. No. 5X/9400063					
47A		Tag (8 off) Erma Type 12431 Ref. No. 5X/7342					
AL115 48A		Tag (3 off) Erma Type 12432 Ref N° 5X/7016					
49A		Thimble Type Z.19979 (As reqd Ref. No. 5X/9400062					
50A		Thimble Type Z.19980 (3 of OR Ref. No. 5X/9400064					
		CARRIERS:- Practice Bomb:-					
51A	11A/4723	External, Mk	S	S		2	D
GUNS							
(Items No. 52A to 74A inc re ter T. Mk. 8 only)							
		GUNS, A					
52A	7R/404	Mk. 3, L. c/w. Light y cradle 3 units and Cocking unit Barrels	NS	S	1		
	OR	OR					
53A	7R/406	Mk. 4, L.H. c/w. Light alloy cra ing units and Cocking units less Barrels					

(was 5X/7298)

Tags, Type HC.490 Ref. No. 5X/9450396

45A AL.135

1	2	3	5	6	7	9	10
		Accessories:-					
54A		Cocking Adaptor, Dunlop Pt. No. ACO.8122 (Modified to Hawker Part No. F.230941).	C	C	1		
		OR					
55A	7R/641	Cocking Adaptor, Dunlop Pt. No. ACO.26079					
		BARRELS:- Aden Guns:-					
56A	7R/3	Mk.1	NS	S	1		
	OR	OR					
57A	7R/308	Mk.2					
		NUT:- Cradle:-					
58A	7R/556	Mk.2	NS	S	1		
		BOX, Ammunition:-					
59A	26FX/9848	Assy. Drg. No. E.218594 Part No. E.233377	C	C	1		
		FEED NECKS:-					
60A	26FX/8804	Starboard Assy. Drg. No. E.218594 Part No. D.210792	C	C	1		
		CARTRIDGES:- S.A. 30 m.m. Aden Guns:-					
		Practice:-					
61A	12C/807	Mk.1Z belted L.H.	NS	S		150	B,C,D,E.
	OR	OR					
62A	12C/864	Mk.2Z belted L.H.					
	OR	OR					
63A	KW045	Mk.3Z belted L.H.					
	OR	OR					

1	2	3	5	6	7	9	10
		CARTRIDGES:- H.E.:-					
64A	12C/839	Mk. 2Z belted L.H.					
	OR	OR					
65A	12C/867	Mk. 3Z belted L.H.					
	OR	OR					
66A	KW001	Mk. 5Z belted L.H.					
		CHUTES:- Empty Cartridge Case:-					
67A	26FX/8796	Starboard Assy. Drg. No. E.218594 Part No. B.212511	C	C	1		
		CHUTES, Empty Link:-					
68A	26FX/8806	Starboard Assy. Drg. No. E.218594 Part No. B.210871	C	C	1		
		TANKS, Empty Case Collector:-					
69A	26FX/8624	Starboard Assy. Drg. No. C.221321 Part No. E.221305	C	C	1		
		MOUNTINGS, Gun:-					
70A		Starboard Assy. Drg. No. D.208449	C	C	1		
		Mounting Attachment Bracket:-					
71A	26FX/8810	Rear Mounting Starboard Assy. Drg. No. D.208929 Part No. C.208405	C	C	1		
		TROUGHS, Blast:-					
72A		Starboard Assy. Drg. No. G.219049 Part No. C.208151	C	C	1		
		Forward:-					
73A		Starboard Assy. Drg. No. E.219023 Part No. C.209167	C	C	1		

1	2	3	5	6	7	9	10
		Aft:-					
74A		Starboard Assy. Drg. No. E.219023 Part No. C.209169	C	C	1		
(Items No. 52A to 74A inclusive are required for Hunter T.Mk.8 only)							
LAUNCHERS, ROCKET							
		LAUNCHERS, ROCKET:-					
75A	11C/3047	Mk.12, Type 3	NS	S		8	C
		Accessories:-					
76A	11C/3067	Adaptors, plug	S	S		16	C
		FITTINGS:-					
77A		Removable Assy. Drg. No. E.207133-4	CSO	S		1 set	C
		LAUNCHERS, ROCKET:- No. 3, Mk. ~~12~~ 2":- Air-to-Air Rocket:-					
AL. 137. AL 148. 78A	~~KQ/146~~ 3/6084	Launcher Matrix, 24 tube (Pylon carriage) MATRIX. ASS. Firing Bar Ass'y.	NS	S		2	C
AL115 AL. 148 79A	~~KQ/511~~ ~~KQ/524~~	~~Nose Fairing (Frangible)~~ Nose Fairing. 3/65-2211	NS	S		2	C
~~80A~~	~~KQ/550~~	~~Nose Fairing (Extension)~~	~~NS~~	~~S~~		~~2~~	~~C~~
81A	~~KQ/758~~ 3/6758	Tail Fairing Assembly	NS	S		2	C
AL 148 82A	~~KQ/056~~ 3/6622	Firing and Retention Unit DISTRIBUTOR UNIT. Mod. MK3.	NS	S		2	C
AL 148 83A	11C/~~3079~~	~~Ripple Firing Unit~~	S	S		2	C
84A	NQ/~~300~~	~~Resistance and Fuse Unit~~ Type 2, c/w Housing Assembly	NS	S		2	C
AL115 84AA.	12A/2076	ACCESSORIES:- LUGS SUSPENSION.	S.	S.		2.	C.
		BOX, Fuse and FUSES:- PLUGS:- PLATE, Instruction:- SWITCHBOX:-					
85A		Refer to Section 'B' Electrical					

1	2	3	5	6	7	9	10
A1/6/5.		HANDLE, Control Column:- Electric:-					
86A	27J/~~539~~	Dunlop AC. ~~61044~~ ~~61818/2~~ 63306	C	C	2		
GUNSIGHTS							
		SIGHT, MACHINE GUN:- G.G.S.:-					
87A	8B/3593	Mk. 8	S	C	2		
		Complete with:-					
		Accessories:- Lamps, Filament, 22 V.:-					
88A	F25/9951260	12 watt, Type G/F. clear (MCC)	NS	C	4		
89A	F25/9951260	12 watt, Type G/F. clear (MCC) (Spares)	NS	C	4		
		Lamps, Filament, 28 V.:- 0.04 amp:-					
90A	F25/9959118	Special Miniature	NS	C	4		
		Units, Control:-					
91A	8B/3786	Type B. Mk. 12 (Junction Box)	S	C	1		
92A	8B/3787	Type B. Mk. 13 (Junction Box)	S	C	1		
93A	8B/3339	Type R.M. Mk. 3 (Radar/Manual)	S	C	2		
94A	8B/2975	Type R.A. Mk. 1 (Relay Amplifier)	S	C	2		
95A	8B/2971	Type B.L. Mk. 1 (Ballistic Box)	S	C	2		
96A	8B/3103	Type A.L. Mk. 1 (Altitude Unit)	S	C	2		
97A	8B/3784	Type S. Mk. 6 (Selector Dimmer)	S	C	1		
98A	8B/3785	Control Unit P.T. Mk. 2 (Pupil instructor change over)	S	C	1		

1	2	3	5	6	7	9	10
99A	8B/4504	T.1. Mk. 2A	S	C	1		
100A	8B/4505	T.1. Mk. 6A	S	C	1		
101A	8B/3620	Type A.T. Mk.1	S	C	2		
		SOCKET					
102A	8B/3601	Type L, Mk.2	S	C	1		
		BOX, Fuse and FUSES:-					
		LAMPHOLDERS:-					
		PLUG:-					
		SUPPRESSOR:-					
		SWITCHBOX:-					
103A		Refer to Section 'B' Electrical					
		RECORDER:-					
		Camera:-					
		G.G.S.:-					
104A		Refer to Section 'C' Instrument					
RELEASE UNITS							
		RELEASE UNITS:-					
		Electro-Magnetic:-					
105A	26FX/9364	No.1, Mk.1 (Modified to Vickers Drawings No. A.5931 and 92574/71) (Braking Parachute)	C	C	1		
106A	11A/3669	No.1, Mk.1 (Arrestor Gear)	S	C	1		
		EJECTOR RELEASE UNIT:-					
107A		Refer to Carriers, Bomb, Drop Tank or Rocket Launcher in this section.					
ARMAMENT ELECTRICAL SERVICES							
		BOX:-					
		Distribution:-					
108A	5D/2277	R.P. Firing	S	C	1		
		BOXES, Junction:-					
109A	5D/506	5 way, Type A	S	C	3		

1	2	3	5	6	7	9	10
		CONNECTORS:- 4 pole:-					
110A	5D/1924	Type 1C	NS	C	2		
		CONNECTORS:-					
111A		Refer also to Carriers, Bomb, Drop Tank or Rocket Launcher					
		CONNECTORS -					
111aA AL.147	5D/2318	Type EL.42887/1D/6		C	C	1	
111bA AL.147	5D/2322	Type EL.42887/1H		C	C	1	
111cA AL.147	5D/2323	Type EL.42887/1H/2		C	C	1	
111dA AL.147	5D/2321	Type EL.42887/1L/7		C	C	1	
		RELAY:-					
115A		Type B Series Refer to Carriers Bomb, Drop Tank or Rocket Launcher					
		SWITCH:-					
116A	5D/1760	R.P. Selector Type	S	C	1		
		Accessories:-					
117A		Guard Plate Part No. F.234602	C	C	1		
		SWITCHES:- Rotax Type:-					
118A		Refer to Section 'B' Electrical					
		BOXES Fuse, FUSE SWITCHES Push, and BLOCKS, Terminal:-					
119A		Refer to Section 'B' Electrical					

1	2	3	5	6	7	9	10
PYROTECHNICS							
		CARTRIDGES Engine Starting:-					
120A	12K/1223	No.10, Mk.2	C	C	3		
121A	12K/1223	No.10, Mk.2 (in container No. H64 Mk.1 Ref. No. 12S/1174)	NS	S		3	A,B,C,D,E
		Seat Ejection:-					
122A	12K/1301	Set No.4, Mk.2	NS	C	2		
		Comprising:-					
123A		Primary No.4, Mk.2 (1 off) (Ref. No. 12K/1295)					
124A		Secondary, No.4, Mk.2 (2 off) (Ref. No. 12K/1802)					
125A		Drogue No.1, Mk.1 (1 off) (Ref. No. 12K/1171)					
	OR	OR					
126A	12K/1315 OR KJ/561	No.4, Mk.3					
		Comprising:-					
127A		Primary No.4, Mk.2 (1 off) Ref. No. 12K/1295					
128A		Secondary No.4, Mk.4 (2 off) Ref. No. 12K/1313					
129A		Drogue No.1, Mk.1 (1 off) Ref. No. 12K/1171					
	OR	OR					
130A	12K/1335 OR ~~KJ/834~~ 369834	No.5, Mk.1					

A2 148.

1	2	3	5	6	7	9	10
		Comprising:-					
131A		Primary No.5, Mk.1 (1 off) Ref. No.12K/1333 OR 369847					
132A		Secondary No.5, Mk.1 (2 off) Ref. No.12K/1334 OR 369860					
133A		Drogue No.1, Mk.1 (1 off) Ref. No.12K/1171 OR 369404					
	OR	OR					
133aA	12K OR 369051	Set No.5, Mk.2					
		Comprising:-					
133bA		Primary, No.5, Mk.2 (1 off) Ref. No. 12K/ OR 369042					
133cA		Secondary, No.5, Mk.1 (2 off) Ref. No. 12K/1334 OR 369860					
133dA		Drogue No.1, Mk.2 (1 off) Ref. No. 12K/ OR 369046					
	OR	OR					
133eA	369032	Set No.8 Mk.1.					
		Comprising:-					
133fA		Primary No.5, Mk.1 (1 off) Ref. No.369847					
133gA		Secondary No.5, Mk.1 (2 off) Ref. No.369860					
133hA		Drogue No.2, Mk.1 (1 off) Ref. No.369007					
	OR	OR					
133iA	369036	Set No.8, Mk.2					
		Comprising:-					
133jA		Primary No.5, Mk.2 (1 off) Ref. No. 12K/ OR 369042					
133kA		Secondary No.5, Mk.1 (2 off) Ref. No. 12K/ OR 369860					

1	2	3	5	6	7	9	10
1331A		Drogue No.2, Mk.1 (1 off) Ref. No. 12K/ OR 369007					
133mA	369119	Guillotine, No.2, Mk.1	NS	C	2		
	OR	OR					
133nA	369029	Guillotine No.2, Mk.2					
		Canopy Ejection:-					
134A	12K/1291 OR 369625	No.4, Mk.1	NS	C	1		
	OR	OR					
134aA	12K/ OR 369060	No.4, Mk.2					
		Fire Extinguisher:-					
135A	12K/1248	No.1, Mk.1 (2 pin)	NS	C	1		
	OR	OR					
136A	12K/1306	No.1, Mk.2 (2 pin)					
	OR	OR					
137A	12K/1316 OR 369833	No.1, Mk.3 (2 pin)					
		Ejector Release Unit:-					
138A		Refer under Carriers, Bomb, Drop Tank or Rocket Launcher, Pylon Type.					

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