

RESTRICTED

SECTION 2
COFFMAN "S" TYPE CARTRIDGE STARTERS

Issued with A/L No. 4

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COFFMAN "S" TYPE CARTRIDGE
STARTERS

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Ref. No.	Part No.	Nomenclature	No. off	Material	Class of Store
		<u>STARTER SYSTEM</u>			
7959	-	CARTRIDGE STARTING SYSTEM for AUSTER of BOMBARDIER AIRCRAFT AIRCRAFT	1	-	A
	CK.2886	consisting of:- Breech (Ref. No. 7264)	1	-	
	CK.11027	Pre-Mod.122 Breech (Ref. No. 7271) Mod.122	1	-	
	CK.738J	Disc, safety (Ref. No. 7514)	1	-	
	CK.2107	Starter, S.3 Mk.2 (Ref. No. 7269)	1	-	
	CK.10635	Tube, exhaust and bracket group (Ref. No. 7638)	1	-	
		<u>EXHAUST TUBE</u>			
7638	CK.10635	TUBE, EXHAUST AND BRACKET GROUP	1	-	B
	CK.10584	consisting of:- Clip and Bracket group (Ref. No. 7639)	1	-	
	CK.10266	Tube, exhaust group (Ref. No. 7640)	1	-	
7639	CK.10584	CLIP AND BRACKET GROUP	1	-	B
	CK.10634	consisting of:- Bracket Assy.	1	-	
	K. 10573	Clip	1	-	
	K.9697	Screw, hex. hd. 2BA x $\frac{1}{2}$ " long.	1	-	
7640	CK.10266	TUBE, EXHAUST, GROUP	1	-	B
	K.536	consisting of:- Nut, union	1	-	
	-	Tube, exhaust	1	-	
		<u>SAFETY DISC</u>			
7514	CK.738J	DISC, SAFETY, GROUP	1	-	C
	K.746J	consisting of:- Disc	1	Nickel	
	K.745	Rivet	1	St. Stl.	
	K.744	Washer, clamp	2	St. Stl.	

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Ref. No.	Part No.	Nomenclature	No. off	Material	Class of Store
		<u>STARTER SYSTEM</u>			
7962	-	CARTRIDGE STARTING SYSTEM for CHIPMUNK T. Mk. 10/GIPSY MAJOR 8 AIRCRAFT consisting of:-	1	-	A
	CK.2886	Breech (Ref. No. 7264) Pre-Mod.122	1	-	
	CK.11027	Breech (Ref. No. 7271) Mod.122	1	-	
	CK.738J	Disc, safety (Ref. No. 7514)	1	-	
	CK.2821	Starter S.7 Mk.2 (Ref. No. 7262)	1	-	
	CK.2845	Tube, exhaust and clip group (Ref. No. 7869)	1	-	
		<u>EXHAUST TUBE</u>			
7869	CK.2845	TUBE, EXHAUST AND CLIP GROUP consisting of:-	1	-	B
	K.2839	Clip (Ref. No. 7870)	1	-	
	AGS.2001/ C/1	Nut for clip (Sec. 28M/10288)	1	-	
	39/1623/4	Screw (Ref. No. 7898)	1	-	
	CK.2824	Tube, exhaust group	1	-	
7870	K.2839	CLIP for exhaust tube	1	-	C
7	AGS.2001/ C/1	NUT, for exhaust tube clip (Sec. 28M/10288)	1	-	
7898	39/1623/4	SCREW, securing exhaust tube clip	1	-	C
		<u>SAFETY DISC</u>			
7514	CK.738J	DISC, SAFETY, GROUP consisting of:-	1	-	C
	K.746J	Disc	1	Nickel	
	K.745	Rivet	1	St. Stl.	
	K.744	Washer clamp	2	St. Stl.	

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Ref. No.	Part No.	Nomenclature	No. off	Material	Class of Store
		<u>STARTER SYSTEM</u>			
7960	-	CARTRIDGE STARTING SYSTEM for PROVOST T. MK.1/LEONIDES AIRCRAFT consisting of:-	1	-	A
	CK.11027	Breech (Ref. No. 7271)	1	-	
	CK.738J	Disc, safety (Ref. No 7514)	1	-	
	CK.3776	Starter, S.7 MK.10 (Ref. No. 7267)	1	-	
	CK.10432	Tube, exhaust and clip, group (Ref. No. 7635)	1	-	
		<u>EXHAUST TUBE</u>			
7635	CK.10432	TUBE, EXHAUST AND CLIP GROUP consisting of:-	1	-	B
	CK.10428	Clip, group (Ref. No. 7636)	1	-	
	CK.10296	Tube, exhaust group (Ref. No. 7637)	1	-	
7636	CK.10428	CLIP, GROUP consisting of:-	1	-	C
	CK.10429	Bracket, support, assy.	1	-	
	K.10431	Plate, clamp	1	-	
	K.9697	Screw, 2BA. hex. hd. x $\frac{1}{2}$ " long	1	-	
7637	CK.10296	TUBE, EXHAUST, GROUP consisting of:-	1	-	B
	K.1106	Nut, union	1	-	
	-	Tube, exhaust	1	-	
		<u>SAFETY DISC</u>			
7514	CK.738J	DISC, SAFETY, GROUP consisting of:-	1	-	C
	K.746J	Disc	1	Nickel	
	K.745	Rivet	1	St. Stl.	
	K.744	Washer, clamp	2	St. Stl.	

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Ref. No.	Part No.	Nomenclature	No. off	Material	Class of Store
		<u>STARTER SYSTEM</u>			
7957	-	CARTRIDGE STARTING SYSTEM for PIONEER C.C.MK.1/LEONIDES AIRCRAFT consisting of:-	1	-	A
	CK.11027	Breech (Ref. No. 7271)	1	-	
	CK.738J	Disc, safety (Ref. No. 7514)	1	-	
	CK.11756	Tube, exhaust (Ref. No. 7643)	1	-	
	CK.11644	Starter, S.7 EX. MK.10 (Ref. No. 7270)	1	-	
		<u>EXHAUST TUBE</u>			
7643	CK.11756	TUBE, EXHAUST, GROUP consisting of:-	1	-	B
	K.536	Nut, union	1	-	
	-	Tube, exhaust	1	-	
		<u>SAFETY DISC</u>			
7514	CK.738J	DISC, SAFETY, GROUP consisting of:-	1	-	C
	K.746J	Disc	1	Nickel	
	K.745	Rivet	1	St. Stl.	
	K.744	Washer, clamp	1	St. Stl.	
		<u>STARTER</u>			
7270	CK.11644	STARTER, S.7 EX. MK.10 This starter is identical to Starter Ref. No. 7267 except for the following deletions and additions:-	1	-	A
		<u>DELETE</u>			
7028	CK.580	Plug	1	-	
		<u>ADD</u>			
7644	K.11643	Cap, blanking	1	Steel	
7214	CK.1841	Plug	1	-	

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Ref. No.	Part No.	Nomenclature	No. of	Material	Class of Store
7264	OK.2886	BREECH MAGAZINE for STARTER TYPE S.3 Mk.2 STARTER TYPE S.7 Mk.2 STARTER TYPE S.7 Mk.10	1	-	A
4v.5	7771	OK.2130 K.2139 K.2140 K.2142 K.2144 -	1 1 Set 6 1 1 As reqd.	- N.C.S. H.N.C.S. N.C.S. N.C.S. St.Stl.	A
	7772	§ BARREL CARTRIDGE	1	N.C.S.	B
	7773	K.2169 BEAM, Front	1	N.C.S.	C
	7880	OK.2890 BEAM, REAR GROUP consisting of:- K.2885 K.2146	1 1 1	- N.C.S. P.B.	C
	7776	OK.2188 CABLE, GROUP (for pulley) consisting of:- - P.86180 -	1 1 1	- St. Stl. -	C
	7881	K.2884 § CAM, for cartridge firing hammer (to mate with Ref. No. 7882)	1	Steel	C
	7778	K.2148 § CAP, retaining spring for cartridge firing hammer	1	M.S.	C
	7780	K.2179 COVER, over pulley	1	Mang. Alum.	C
	7882	OK.2889 GEAR AND DRIVE SHAFT, GROUP (to mate with Ref. No.7881) consisting of:- K.2155 - OK.2888	1 1 1 1	- Steel M.S. -	B
	7883	OK.2887 HAMMER, FIRING, GROUP consisting of:- K.2884 K.2148 K.2152 OK.2849 K.2150	1 1 1 1 1	- Steel M.S. Steel Steel Piano Wire	B

∅ One set of 6 identical barrels.

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Ref. No.	Part No.	Nomenclature	No. off	Material	Class of Store
7786	K.2152	§ HAMMER, cartridge firing	1	Steel	C
7787	OK.2131	LEVER, RELEASE, GROUP consisting of:-	1	-	C
	K.2832	Guide piece	1		
	K.2145	Handle	1	M.S.	
	K.2143	Lever, release (front)	1	M.S.	
	K.2144	Lever, release (rear)	1	M.S.	
7788	K.2170	NOSE, breech	1	N.C.S.	C
7789	K.2171	NUT, lock, securing breech nose to front beam	1	N.C.S.	C
7887	43/0022/26	§ NUT, 2 BA. lock, securing ratchet wheel to pulley	2	-	C
/	AGS.2002/B/1	NUT, securing cable to pulley (Sec. 28M/10327)	1	M.S.	
/	AGS.2001/C/1	NUT, 2 BA. for securing cover over pulley (Sec. 28M/10288)	3	Steel	
/	-	NUT, 7/16 in. B.S.F. slotted securing stays between rear and front beams (Sec. 28M/751)	4	M.S.	
7790	OK.2849	§ PAD, CARTRIDGE, GROUP	1	Steel	C
7791	K.2164	§ PAWL, for pulley operating firing hammer	1	Steel	C
7840	K.2183	PAWL, catch for drive shaft	1	Steel	C
/	AGS.166/11	PIN, split, 3/32 in. x 1 in. for nuts securing front and rear beams. (Sec. 28E/1208)	4	M.S.	
7842	OK.2136	PIN, STOP, GROUP consisting of:-	1	-	C
	K.2157	Pin, stop	1	N.C.S.	
	K.2156	Sleeve	1	Dural	
	-	Sleeve	1	Hellerman	
7844	K.2174	PLATE, cover front and rear	2	Steel	C
7846	K.2173	PLATE, locating	3	Steel	C
7868	K.2848	PLATE, locating top	1	Steel	C
7847	K.2180	PLATE, seating for pulley cover	1	M.S.	C
7848	K.2176	PLATE, stop for pulley	1	Steel	C

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Ref. No.	Part No.	Nomenclature	No. off	Material	Class of Store
7851	OK.2137	PULLEY, GROUP consisting of:-	1	-	0
	OK.2188	Cable, group (Ref. No.7776)	1	-	
	AGS.2002/B/1	Nut (Sec. 28W/10327)	1	M.S.	
	K.2164	Pawl (Ref. No.7791)	1	Steel	
	K.2161	Post, pawl	1	P.B.	
	K.2160	Post, spring	1	Brass	
	OK.2165	Pulley, complete with 4 BA. screw for securing cable	1	-	
	K.2166	Spring, pawl (Ref. No. 7856)	1	Piano Wire	
	38/2711/4	Washer, 2 BA.	1 off if reqd.	Brass	
	AGS.1582C	Washer, 4 BA. (Sec. 28W/3525)	1	Brass	
7852	K.2182	SCREW, retaining spring for drive shaft catch pawl	1	N.C.S.	
/	A33/B12	SCREW, C'sk. hd., 4 BA. x $\frac{3}{8}$ in. securing seating plate for pulley cover (Sec. 28S/2809)	3	Steel	
7867	39/1021/26	§ SCREW, Hex. hd., 2 BA. x $\frac{7}{16}$ ins. long securing cover over pulley	3	Steel	0
7855	K.2150	§ SPRING, for cartridge firing hammer	1	Piano Wire	0
7856	K.2166	SPRING, pawl, for pulley	1	Piano Wire	0
7857	K.2167	SPRING, main, for pulley	1	Spg.Stl.	0
7858	K.2184	SPRING, for drive shaft catch pawl	1	Piano Wire	0
7859	K.2168	STAY, between front and rear beams	2	N.C.S.	C
7860	K.2177	WASHER, bearing between ratchet and pulley	1	Dural	C
/	AGS.160/C	WASHER, plain for nuts securing pulley cover sealing plate to rear beam (Sec. 28W/3071)	3	Steel	
/	AGS.160/H	WASHER, plain for nuts securing stays between rear and front beams (Sec. 28W/3076)	4	Steel	

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Ref. No.	Part No.	Nomenclature	No. off	Material	Class of Store
7888	38/3113/4	WASHER, 2 BA. for locknuts securing ratchet wheel to pulley	1	-	C
/	AGS.1582C	WASHER, 4 BA. for nut securing cable to pulley (Sec. 28W/3525)	1	Brass	C
7862	K.2172	WASHER, sealing between starter and breech	1	Copper	C
7889	K.2854	§ WASHER	4	Steel	C
7864	K.2181	WASHER, thrust for drive shaft	1	Steel	C
7866	K.2178	§ WHEEL, ratchet for drive shaft and pulley	1	Steel	C
-	-	WIRE, .062 ins. dia.	As reqd.	M.S.	-

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Ref. No.	Part No.	Nomenclature	No. off	Material	Class of Store
7271	CK.11027	BREECH MAGAZINE for STARTER TYPE S.3 MK.2 STARTER TYPE S.7 MK.2 STARTER TYPE S.7 MK.10 & STARTER TYPE S.7 EX. MK.10 Complete as follows:-	1	-	A
7686	K.11065	ABUTMENT, for lever pawl spring	2	Steel	C
7678	K.11071	ANCHOR, for main spring	1	Steel	C
7680	K.3779	ANCHOR, for main spring	1	Brass	C
7648	CK.11031	BARREL, CARTRIDGE, GROUP consisting of:-	1	-	A
	K.11046	∅ Barrel - 12 bore	1 set	Steel	
	K.2140	Grid	6	H.N.C.S.	
	CK.11047	Spindle, index	1	-	
	-	Wire, 20 S.W.G.	As reqd.	St. Stl.	
7646	CK.11028	BEAM, FRONT, GROUP consisting of:-	1	-	C
	K.11065	Abutment, for spring (Ref. No. 7686)	1	Steel	
	K.11044	Beam, front	1	-	
7653	CK.11039	BEAM, REAR, GROUP consisting of:-	1	-	B
	CK.11063	Beam and bushes, group (Ref. No. 7666)	1	-	
	K.3890	Bolt, hex. hd., 2BA. (Ref. No. 7660)	1	Steel	
	CK.11175	Firing Unit, group (Ref. No. 7659)	1	-	
	K.3891	Nut, hex. 2BA. (Ref. No. 7688)	1	Steel	
	K.2183	Pawl, catch (Ref. No. 7840)	1	Steel	
	K.11059	Plate, cover (Ref. No. 7662)	1	Steel	
	K.11062	Plate, stop (Ref. No. 7665)	1	Steel	
	CK.11061	Pulley, group (Ref. No. 7664)	1	-	
	K.3892	Screw, csk. hd. 2BA (Ref. No. 7689)	3	Steel	
	K.11177	Screw, cheese hd, 2BA (Ref. No. 7668)	1	Steel	
	CK.11064	Shaft drive and gear group (Ref. No. 7667)	1	-	
	K.11058	Spring, main (Ref. No. 7661)	1	Spg. Stl.	
	K.2184	Spring, pawl (Ref. No. 7858)	1	Piano Wire	
	K.11060	Washer, spring (Ref. No. 7663)	1	Spg. Stl.	
	K.837	Washer, tab (Ref. No. 7449)	2	St. Stl.	
	K.3783	Wheel, ratchet (Ref. No. 7658)	1	Steel	

∅ One set of 6 identical barrels.

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Ref. No.	Part No.	Nomenclature	No. off	Material	Class of Store
7666	CK.11063	BEAM AND BUSHES, GROUP	1	-	C
		consisting of:-			
	K.11065	Abutment for spring (Ref. No. 7686)	1	Steel	
	K.11071	Anchor, main spring (Ref. No. 7678)	1	Steel	
	K.11069	Beam, rear (Ref. No. 7677)	1	-	
	K.3818	Bush, drive shaft (Ref. No. 7675)	1	Phos. Bronze	
	K.3819	Bush, drive shaft (Ref. No. 7676)	1	Phos. Bronze	
	K.3796	Bush, fixing hammer (Ref. No. 7687)	1	Phos. Bronze	
7677	K.11069	BEAM, rear	1	-	C
7660	K.3890	BOLT, hex. hd., 2BA. x .187 ins long, retaining spring for drive shaft catch pawl	1	Steel	C
7675	K.3818	BUSH, drive shaft	1	Phos. Bronze	C
7676	K.3819	BUSH, drive shaft	1	Phos. Bronze	C
7687	K.3796	BUSH, fixing hammer	1	Phos. Bronze	C
7685	K.11068	BUSH, for pulley	1	Phos. Bronze	C
7692	CK.11037	CABLE, GROUP (for pulley)	1	-	C
		consisting of:-			
	K.11057	Cable, 5 $\frac{3}{4}$ ins. long	1	St. Stl.	
	K.11056	Nipple	1	Brass	
	K.11217	CAM, for cartridge firing hammer	1	Steel	C
7652	K.11038	COVER, over pulley	1	Steel	C
7671	K.10637	CUP, for firing unit	1	Steel	C
7659	CK.11175	FIRING UNIT, GROUP	1	-	B
		consisting of:-			
	K.11217	Cam (Ref. No. 7673)	1	Steel	
	K.10637	Cup (Ref. No. 7671)	1	Steel	
	K.2152	Hammer (Ref. No. 7786)	1	Steel	
	CK.11174	Pad, sealing, assy. (Ref. No. 7669)	1	-	
	K.10638	Ring, locking cup (Ref. No. 7672)	1	Steel	
	K.3886	Spring, for firing hammer (Ref. No. 7670)	1	Steel Wire	
7786	K.2152	HAMMER, cartridge firing	1	Steel	C
7650	CK.11033	LEVER, RELEASE, GROUP	1	-	C
		consisting of:-			
	K.11054	Handle	1	Steel Tube	
	K.11053	Lever, front	1	M.S.	
	CK.11052	Lever, rear, assy.	1	-	
	K.11030	NOSE, breech	1	Steel	
7688	K.3891	NUT, hex, 2BA securing ratchet wheel	1	Steel	C

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Ref. No.	Part No.	Nomenclature	No. off	Material	Class of Store
7789	K.2171	NUT, lock, securing breech nose to front beam	1	N.C.S.	C
7645	K.3782	NUT, ring, securing pulley cover to rear beam	1	Steel	C
7690	K.11035	NUT, slotted, 5/16 ins. B.S.F. securing stays between rear and front beams	6	Carbon Steel	C
7669	CK.11174	PAD, scaling, firing unit, assembly	1	-	C
7791	K.2164	PAWL, for pulley operating firing firing hammer	1	Steel	C
7840	K.2183	PAWL, catch for drive shaft	1	Steel	C
7657	K.11043	PAWL, release lever, front	1	Steel	C
7655	K.11041	PAWL, release lever, rear	1	Steel	C
7674	K.2882	PIN, index, for drive shaft	1	Silver Steel	C
7691	K.11036	PIN, split, 1/16 in. x $\frac{3}{4}$ ins. for nuts securing front and rear beams	6	Nickle alloy or Nickle Copper alloy	C
7684	K.11067	PIN, stop, for pulley	1	Steel	C
5322	K.11345	PIN, taper, securing gear index to drive shaft	1	St. Stl.	C
7679	K.3778	PIVOT, for pawl, pulley	1	Phos. Bronze	C
7662	K.11059	PLATE, cover, for rear beam	1	Steel	C
7654	K.11040	PLATE, guide, front and rear	2	M.S.	C
7665	K.11062	PLATE, stop, between pulley and rear beam	1	Steel	C
7683	K.11066	PULLEY	1	Steel	C
7664	CK.11061	PULLEY, GROUP	1	-	C
		Consisting of:-			
	K.3779	Anchor, spring, (Ref. No. 7680)	1	Brass	
	K.11068	Bush (Ref. No. 7685)	1	Phos. Bronze	
	K.2164	Pawl (Ref. No. 7791)	1	Steel	
	K.11067	Pin, stop (Ref. No. 7684)	1	Steel	
	K.3778	Pivot, pawl (Ref. No. 7679)	1	Phos. Bronze	
	K.11066	Pulley (Ref. No. 7683)	1	Steel	
	K.3889	Rivet (Ref. No. 7682)	4	Steel	
	K.3784	Spring, pawl (Ref. No. 7681)	1	St. Spring Steel	
7672	K.10638	RING, locking cup, firing unit	1	Steel	C
7682	K.3889	RIVET, securing bush to pulley	4	Steel	C
7649	K.11032	ROD, tie, between front and rear beams	3	Steel	C

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Ref. No.	Part No.	Nomenclature	No. off	Material	Class of Store
7668	K.11177	SCREW, special, cheese hd., 2BA. x 5/16 ins. long for locking wire, rear beam	1	Steel	C
7689	K.3892	SCREW, csk. hd., 2BA. x 7/16 ins. long, securing cover plate to rear beam	3	Steel	C
7667	CK.11064	SHAFT, DRIVE AND GEAR GROUP consisting of:-	1	-	C
	K.2155	Gear, index	1	Steel	
	K.11345	Pin, taper (Ref. No. 5322)	1	St. Stl.	
	CK.11072	Shaft, drive and pin group	1	-	
	CK.11072	SHAFT, DRIVE AND PIN GROUP Consisting of:-	1	-	
	K.2882	Pin, index (Ref. No. 7674)	1	Silver Steel	
	K.11073	Shaft, drive	1	Steel	
7670	K.3886	SPRING, for firing hammer	1	Steel Wire	C
7656	K.11042	SPRING, for lever pawl	2	Spg. Stl.	C
7661	K.11058	SPRING, main, for pulley	1	Spg. Stl.	C
7858	K.2184	SPRING, for drive shaft catch pawl	1	Piano Wire	C
7681	K.3784	SPRING, pawl, for pulley	1	Spg. Stl.	C
7647	K.11029	WASHER, plain, for breech nose	1	Steel	C
7862	K.2172	WASHER, sealing between starter and breech	1	Copper	C
7663	K.11060	WASHER, spring, between pulley and stop plate	1	Spg. Stl.	C
7449	K.837	WASHER, tab, for nut securing ratchet wheel and bolt for drive shaft pawl spring	2	St. Stl.	C
7651	K.11034	WASHER, thin, for tie rod nuts	12	Steel	C
7658	K.3783	WHEEL, ratchet for drive shaft and pulley	1	Steel	C
-	-	WIRE, locking, .036 in. dia.	As reqd.	St. Stl.	C

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No. off per type

Ref. No.	Part No.	Nomenclature	No. off per group	No. off per type				Material	Class Store
				S.3 Mk.2	S.7 Mk.2	S.7 Mk.10	S.7 Ex.Mk.10		
7269	CK.2107	STARTER, COFFMAN TYPE S.3 Mk.2		1				-	A
7262	CK.2821	STARTER, COFFMAN TYPE S.7 Mk.2			1			-	A
7267	CK.3776	STARTER, COFFMAN TYPE S.7 Mk.10				1		-	A
7270	CK.116L4	STARTER, COFFMAN TYPE S.7 Ex. Mk.110					1	-	A
7002	K.563	BALL, 3/16 in. dia. for Exhaust Valve Starter jaw thrust bearing	2 36	38	38	38	38	St. Stl.	C
7644	K.11643	CAP, blanking, for exhaust outlet connection					1	Steel	C
7905	K.2065	CHAMBER, combustion		1				-	B
7129	K.2822	CHAMBER, combustion			1	1	1	St. Stl.	B
7872	K.2864	CIRCLIP, internal, retaining piston stop collar in piston		1	1	1	1	-	C
7890	K.3924	CIRCLIP, external, securing torsion spring retaining plate		1	1	1	1	Steel	C
7873	K.2853	COLLAR, piston stop		1	1	1	1	Steel	C

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Ref. No.	Part No.	Nomenclature	No. off per group	No. off per type								Material	Class Store
				S.3 Mk.2	S.7 Mk.2	S.7 Mk.10	S.7 Ex. Mk.10						
7228	K.2061	CYLINDER		1	1	1	1					St. Stl.	B
7874	K.2867	GUIDE, for exhaust valve		1	1	1	1					St. Stl.	C
7229	K.2100	HOUSING, main with mounting flange		1	1							N.C.S.	B
7893	K.2098	HOUSING, main with mounting flange				1	1					N.C.S.	B
7231	CK.2116	JAW, STARTING, GROUP		1	1	1	1					-	B
		Consisting of:-											
	K.2074	Cage	1									Brass	
	K.2113	Jaw	1									Steel	
	K.2073	Race, thrust	2									Plutoil	
	K.2082	Sleeve, stop	1									720 N.C.S.	
7024	K.740	§ NUT, lock, for exhaust valve rod		1	1	1	1					St. Stl.	C
7232	CK.2830	NUT, RING, GROUP (Securing starter jaw)		1	1	1	1					-	C
		Consisting of:-											
	K.2829	Bush	1									P.B.	
	K.2080	Nut, ring	1									Alum. Bronze	
7886	CK.2870	PISTON AND CLUTCH JAW BOLT, GROUP		1	1	1	1					-	B
		Consisting of:-											
	K.2862	Bolt	1									N.C.S.	
	K.2863	Piston	1									-	
	K.2086	Screw, locking (Ref. No. 7244)	1									St. Stl.	
-	FMK.2129	PLATE, name (Blank)		1	1	1	1					Alum.	
✓	V.7071	PLATE, modification (Sec. 65D/271)		1	1	1	1					-	

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Ref. No.	Part No.	Nomenclature	No. off per group	No. off per type				Material	Class Store
				S.3 Mk.2	S.7 Mk.2	S.7 Mk.10	S.7 Ex. Mk.10		
7891	K.3870	PLATE, retaining torsion springs		1	1	1	1	B.M.S.	C
7028	CK.580	PLUG, GROUP (retaining safety disc) Consisting of:-		1	1	1		-	C
	K.521	Plug (Ref. No. 9135)	1					St. Stl.	C
	K.522	Ring (Ref. No. 7037)	1					M.S.	
7214	CK.1841	PLUG, GROUP (retaining safety disc) Consisting of:-					1	-	C
	K.1829	Plug (Ref. No. 9136)	1					N.C.S.	
	K.522	Ring (Ref. No. 7037)	1					K.S.	
7135	K.521	§PLUG, for retaining safety disc		1	1	1		St. Stl.	C
9136	K.1829	§PLUG, for retaining safety disc					1	N.C.S.	C
7237	K.2079	PLINGER, for exhaust valve operating bolt		2	2	2	2	Sil. Stl.	C
7037	K.522	§RING, for plug retaining safety disc		1	1	1	1	M.S.	C.
7876	K.2865	RING, packing between piston spring and stop collar.		1	1	1	1	Steel	C
7238	K.2068	RING, piston		4	4	4	4	St. Stl.	C
7239	K.2085	RING, locking, combustion chamber to cylinder		1	1	1	1	N.C.S.	C
7240	K.2087	RING, screwed, locking cylinder and mounting flange housing		1	1	1	1	Steel	C
7130	K.3431	ROD, exhaust valve		1	1	1	1	Steel	C

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				S.3 Mk.2	S.7 Mk.2	S.7 Mk.10	S.7 Ex. Mk.10		
7048	K.523	SCREW, grub, securing starter jaw nut		1	1	1	1	H.T.S.	C
7243	K.2081	SCREW, securing combustion chamber locking ring		1	1	1	1	Steel	C
/	A.41/B8	SCREW, round hd., 4BA. x 1/2 in. for plugging lower breather hole in main housing (Sect. 28S/3510)		1	1	1	1	Brass	C
7244	K.2086	SCREW, locking, securing piston and exhaust valve operating bolt.		1	1	1	1	St. Stl.	C
/	-	SCREW, Parker Kalon, "OC" x 1/8 in. for securing nameplate (Sect. 28S/6627)		2	2	2	2	Steel	C
7924	K.12763 CK.9625	SCREW, retaining starter jaw to splined drive shaft § SHAFT, DRIVE, GROUP		1 1	1 1	1 1	1 1	B.M.S.	C
		Consisting of:-							
	CK.2116	Jaw, starting, group (Ref. No. 7231)	1					-	
	12763	Screw, retaining (Ref. No. 7924)	1					B.M.S.	
	K.2096	Shaft, drive (Ref. No. 7245)	1					N.C.S.	
	CK.9717	SHAFT, DRIVE, GROUP				1	1	-	-
		Consisting of:-							
	CK.2116	Jaw, starting, group (Ref. No. 7231)	1					-	
	K.12763	Screw, retaining (Ref. No. 7924)	1					B.M.S.	
	K.2873	Shaft, drive (Ref. No. 7894)	1					N.C.S.+	
7245	K.2096	SHAFT, drive, external spline		1	1			N.C.S.	B
7894	K.2873	SHAFT, drive, external spline				1	1	N.C.S.	B
7246	K.2102	SHAFT, internal and external spline		1	1			Alum. Bronze	B

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				S.3 Mk.2	S.7 Mk.2	S.7 Mk.10	S.7 Ex. Mk.10		
7895	K.2876	SHAFT, internal and external spline				1	1	Alum Bronze	B
7058	K.564	SPRING, exhaust valve ball		1	1	1	1	St. Stl.	C
7247	K.2072	SPRING, piston return		1	1	1	1	Spg. Stl.	C
7248	K.2076	SPRING, for plunger in exhaust valve operating bolt		1	1	1	1	Spg. Stl.	C
7249	K.2078	SPRING, for exhaust valve operating bolt		2	2	2	2	Spg. Stl.	C
7124	K.2646	SPRING, torsion for starter jaw		1	1	1	1	Piano Wire	C
7879	K.2866	VALVE, exhaust		1	1	1	1	St. Stl.	C
7126	K.2084	WASHER, sealing between combustion chamber and cylinder		1	1	1	1	Copper	C
7069	K.1945	WASHER, tab, securing exhaust valve rod lock nut		1	1	1	1	St. Stl.	C
/	-	WIRE, locking, 20 S.W.G.			As reqd.			St. Stl.	C

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				S.3 Mk.2	S.7 Mk.2	S.7 Mk.10	S.7 Ex. Mk.10					
		<u>TRANSPORTATION PARTS</u>										
7900	K.726	CAP, dust		2	1	1	2				Brass	C
7878	K.2852	CAP, dust			1	1					Brass	C
7127	K.2189	COVER, dust, for starter jaw and mounting flange		1	1	1	1				M.S.	C
/	-	NUT, 2BA for securing dust cover (Sect. 28L/661)		3	3	3	3				Brass	-
/	A44/C20	SCREW, round hd., 2BA. x $\frac{5}{8}$ in. securing dust cover (Sect. 28S/2438)		3	3	3	3				Brass	-
/	AGS.1582/B	WASHER, for nut securing dust cover (Sect. 28W/3524)		3	3	3	3				Brass	-

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Ref. No.	Part No.	Nomenclature	No. off per group	No. off per type								Material	Class
				S.5 Mk.2	S.7 Mk.2	S.7 Mk.10	S.7 Ex.Mk.10						
FLIGHT SERVICING KIT No.1													
8000	K.1206	BAR, tommy 9/16 in.		x	x	x	x					-	B
8024	CK.2899	COMPRESSOR, for exhaust valve spring		x	x	x	x					-	B
8032	CK.2194	EXTRACTOR, cartridge		x	x	x	x					-	A
8025	K.2898	GAUGE, exhaust valve sleeve		x	x	x	x					-	B
8026	K.2192	*SPANNER, ring, for cylinder lock ring		x	x	x	x					-	B
4	-	SPANNER, "C", adjustable 2 in. to 4 $\frac{3}{4}$ in., for cylinder lock ring (set 10/6333)		x	x	x	x					-	A
8027	K.2193	SPANNER, for breech nose lock nut		x	x	x	x					-	B
8028	K.2897	SPANNER, for breech nozzle		x	x	x	x					-	B
FLIGHT SERVICING KIT No.2													
8029	CK.2198	COMPRESSOR, for piston spring		x	x	x	x					-	B
8030	CK.2623	SPANNER, peg, for end cap		x	x	x	x					-	A
8031	CK.2815	TOOL, for clutch jaw cap		x	x	x	x					-	A

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