

Mod./Amend. Record.

MODIFICATION/AMENDMENT RECORD

Mod.	A.L.	Mod.	A.L.	Mod.	A.L.	Mod.	A.L.	Mod.	A.L.
<u>SPINNER TYPE LCM/71</u>									
VP.2114	+								
S.327	+								
S.334	1								
VP.2369	2								
VP.2436	2								
S.336(0)	2								
S.336(0) (Rev.1)	2								
S.340	2								
S.344	3								
S.342	4								

+ Incorporated before publication. NA. Not applicable. C. Cancelled.

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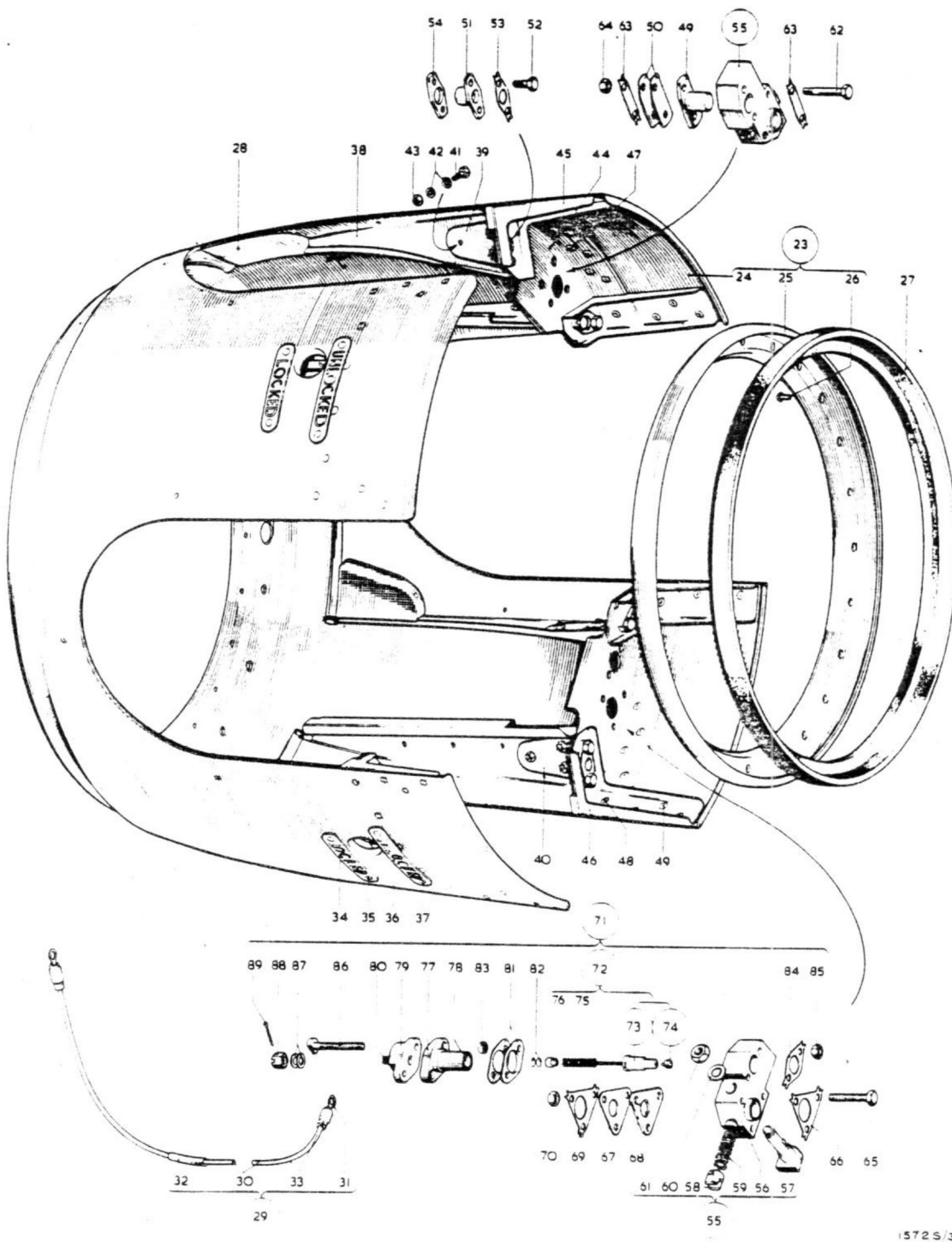
Mod.	A.L.	Mod.	A.L.	Mod.	A.L.	Mod.	A.L.	Mod.	A.L.
Reserved for future use									

TP17292B

+ Incorporated before publication. N.A. Not applicable.

C. Cancelled
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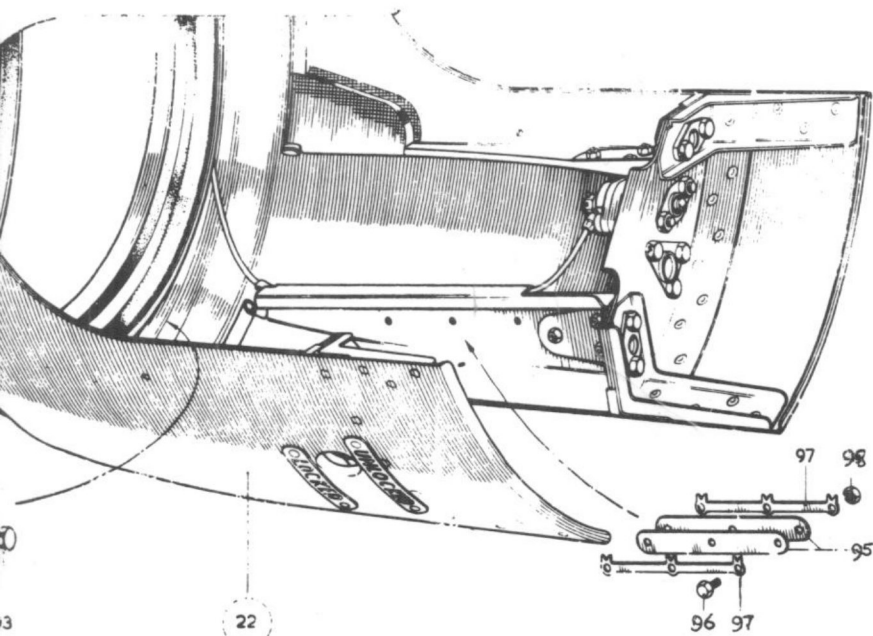
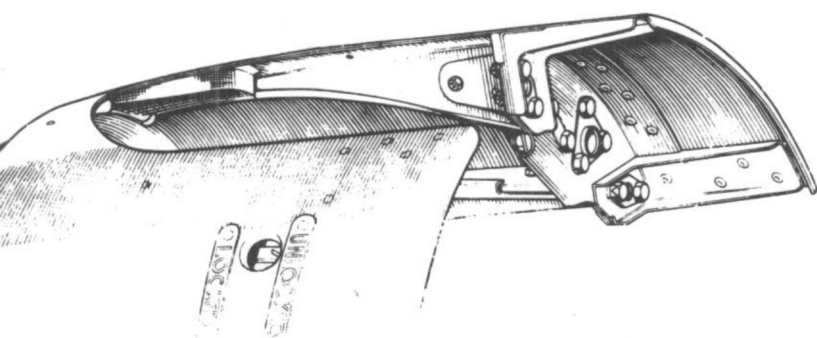
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CENTRE-PIECE ASSEMBLY
FIGURE 2



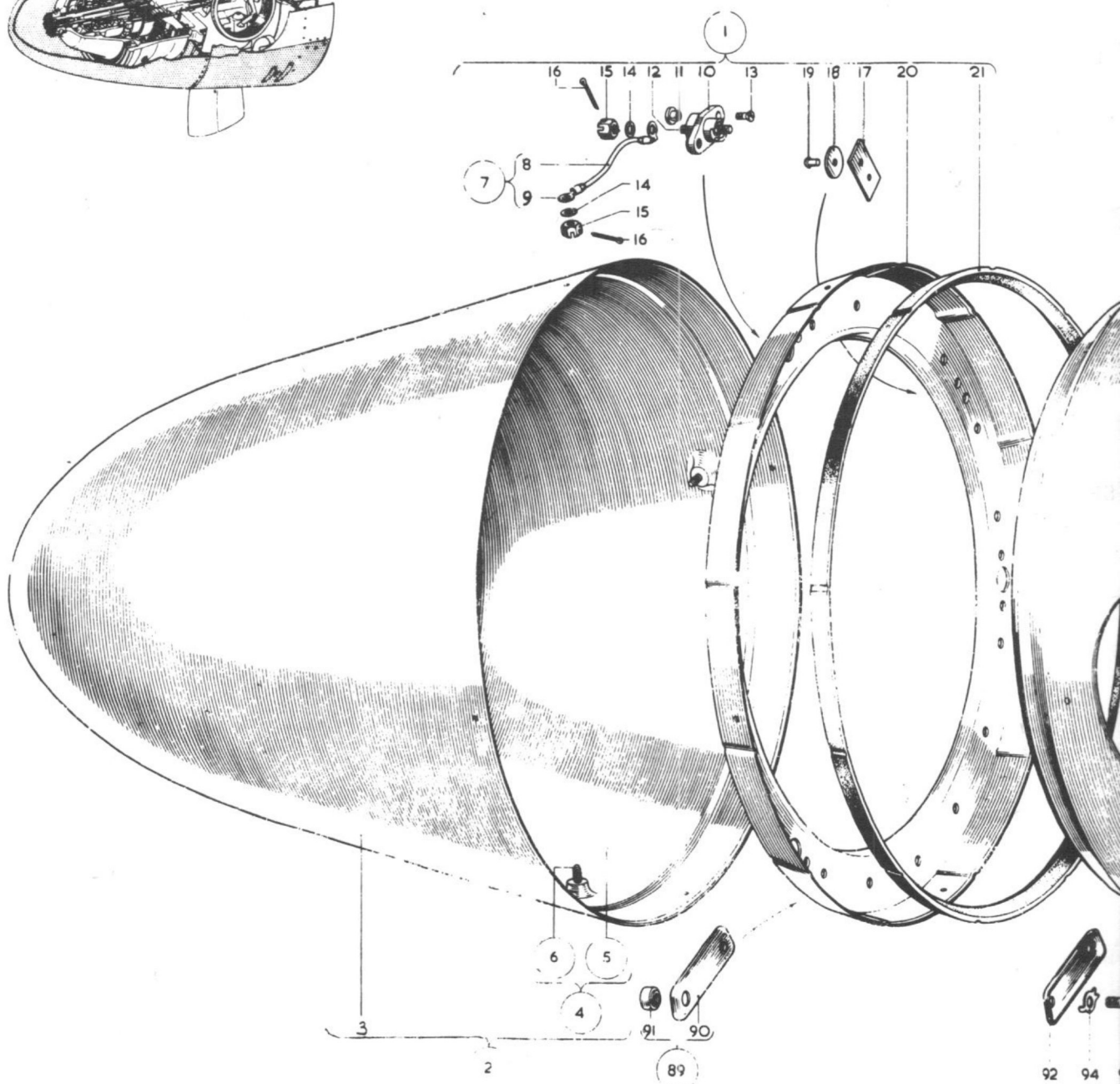
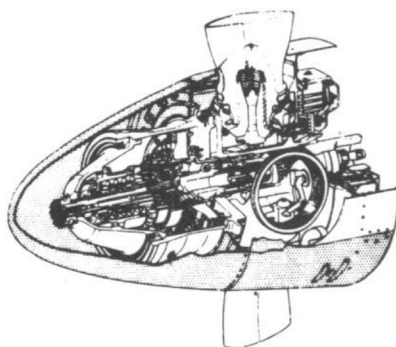
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PINNER TYPE
4CM/71



TP18510

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PROPELLER EQUIPMENT

SPINNER TYPE
4CM/71

AP 102P-0201-3A

REF No.	FIG. & INDEX	PART No.	NOMENCLATURE							USAGE CODE	UNITS PER ASSEMBLY	Interchangeability /MR	Class of Equip. /LM
			1	2	3	4	5	6	7				
4521727	1 -	4CM/71	SPINNER GENERAL ARRANGEMENT DRAWING 6.0102.1099								1	-	A
24105	1 - 1	6.0102.1094	. SHELL ASSEMBLY, FRONT AND ELEMENTS								1	M/R	C
-	1 - 2	6.0102.2076	. . SHELL SUB-ASSEMBLY, FRONT AND ELEMENTS								1	-	-
-	1 - 3	RA.65343	. . . Shell, front								1	-	-
-	1 - 4	6.0102.1221	. . . ELEMENTS ASSEMBLY, NOSE								1	-	-
-	1 - 5	6.0102.2183	 ELEMENTS SUB-ASSEMBLY, NOSE								1	M/R	C
-	1 - 6	6.0102.2084	 BOLT ASSEMBLY, TERMINAL, AND HOUSING								3	-	-
24106	1 - 7	6.0102.1095 6.0407.1029	. . CABLE ASSEMBLY . . CABLE ASSEMBLY (Mod. S.334)								3 3	M/R M/R	C C
5E/3897 5E/3899	1 - 8	-	. . . Cable, Uniersil 14) approx. . . . Cable, Uniersil 14) 5 ft. (Mod. S.334)								A/R A/R	- -	- -
-	1 - 9	-	. . . Terminal, ring tongue (P.300.243)								6	-	-
24107	1 - 10	RA.70339	. . Block, terminal								3	M/R	C
-	1 - 11	RA.70340	. . . Inserts								6	-	-
-	1 - 12	RA.68147	. . . Bolt, terminal								3	-	-

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SPINNER TYPE
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PROPELLER EQUIPMENT

REF No.	FIG. & INDEX	PART No.	NOMENCLATURE							USAGE CODE	UNITS PER ASSEMBLY	Interchangeability /MR	Class of Equip. /LM
			1	2	3	4	5	6	7				
28S/-	1 - 13	A.206.B10	.	.	.	.	.	.	.		6	M/R	C
			Screw, countersunk, 2 BA., securing terminal block										
28W/-	1 - 14	SP.22.D	.	.	.	.	.	.	.		A/R	M/R	C
			Washer, plain										
28M/ 9419539	1 - 15	A.103.DS	.	.	.	.	.	.	.		6	M/R	C
			Nut, slotted, No.10 - 32 U.N.F., securing terminals										
28P/ 1021104	1 - 16	SP.90.C3	.	.	.	.	.	.	.		6	M/R	C
			Pin, split, securing slotted nut										
24108	1 - 17	6.0102.6240	.	.	.	.	.	.	.		A/R	M/R	C
			Plate, balance										
24109	1 - 18	6.0102.6241	.	.	.	.	.	.	.		A/R	M/R	C
			Plate, balance										
28Q/ 9459383	1 - 19	SP.77.406	.	.	.	.	.	.	.		A/R	M/R	C
			Rivet, snap head, 1/8 in. dia. x 3/8 in. long, securing balance plates to support ring										
-	1 - 20	RA.65344	.	.	.	.	.	.	.		1	-	-
			Ring, support, front shell										
4533982	1 - 21	RA.65230	.	.	.	.	.	.	.		1	M/R	C
			Ring, rubber										
-	1) 2)	- 22	6.0102.1266	.	.	.	.	.	.		1	-	-
			<u>CENTRE-PIECE ASSEMBLY</u>										
-	2 - 23	RA.65346	.	.	.	.	.	.	.		1	-	-
			<u>CENTRE-PIECE SUB-ASSEMBLY</u>										
-	2 - 24	RA.65347	.	.	.	.	.	.	.		1	-	-
			Piece, centre										
-	2 - 25	RA.49444	.	.	.	.	.	.	.		1	-	-
			Channel, flexible ring										

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SPINNER TYPE
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REF No.	FIG. & INDEX	PART No.	NOMENCLATURE							USAGE CODE	UNITS PER ASSEMBLY	Interchangeability /MR	Class of Equip. /LM
			1	2	3	4	5	6	7				
-	2 - 26	AS.163-405	..	..	..	Rivet, countersunk, 1/8 in. dia. x 5/16 in. long, securing flexible ring channel to centre-piece					24	-	-
24110	2 - 27	RA.49380	..	..	..	Ring, flexible					1	-	C
6064215	2 - 28	6.0102.6343	..	..	..	Deflector, cable					4	-	C
24136	2 - 29	RA.68766	..	..	..	CABLE ASSEMBLY					3	M/R	C
24579		6.0407.1019	..	..	..	CABLE ASSEMBLY (Mod. S.334)					3	M/R	C
5E/3897	2 - 30	-	..	..	..	Cable, Uniterisil 14) approx.					A/R	-	-
5E/3879			..	..	..	Cable, Uniterisil 14) 17 ft. (Mod. S.334)					A/R	-	-
-	2 - 31	-	..	..	..	Terminal, ring tongue (P.300.243)					6	-	-
-	2 - 32	-	..	..	..	Sleeve, binder, 'Helsyn' 150 size HT 20 x 1 in. long, (yellow) (P.301.080)					6	-	-
-	2 - 33	-	..	..	..	Sleeve, binder, 'Helsyn' 150, size HT 30 x 3/4 in. long (yellow) (Mod. S.334) (P.301.082)					6	-	-
18531	2 - 34	RA.34501	..	..	..	Plate, 'Locked'					4	M/R	C
4521950	2 - 35	RSP.91-1	..	..	..	Rivet, 1/8 in. dia., securing 'Locked' plate to centre-piece					8	M/R	C
18530	2 - 36	RA.34500	..	..	..	Plate 'Unlocked'					4	M/R	C
17214	2 - 37	RSP.91-5	..	..	..	Rivet, 1/8 in. dia., securing 'Unlocked' plate to centre-piece					8	M/R	C
-	2 - 38	RA.65234	..	..	..	Bracket, support					4	-	-
		6.0102.6532	..	..	..	Bracket, support (Mod. S.340)					4	-	-

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PROPELLER EQUIPMENT

SPINNER TYPE
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REF No.	FIG. & INDEX	PART No.	NOMENCLATURE							USAGE CODE	UNITS PER ASSEMBLY	Interchangeability /MR	Class of Equip. /LM
			1	2	3	4	5	6	7				
-	2 - 39	RA.65284 6.0102.6533	..	Stiffener,	support	bracket,	R.H.				4	-	-
			..	Stiffener,	support	bracket	R.H.				4	-	-
				(Mod. S.340)									
-	2 - 40	RA.65285	..	Stiffener,	support	bracket,	L.H.				4	-	-
24122	2 - 41	RA.65288	..	Bolt, No.6 - 32 U.N.C.,	securing	support	bracket				24	M/R	C
				stiffeners									
28W/ 9419401	2 - 42	SP.10.B	..	Washer,	plain						48	M/R	C
28M/ 9419542	2 - 43	A.103.BP	..	Nut, plain,	for No.6 - 32 U.N.C.						24	M/R	C
				bolts									
-	2 - 44	RA.65236 6.0102.6534	..	Channel							1	-	-
			..	Channel (Mod. S.340)							1	-	-
-	2 - 45	RA.65237 6.0102.6535	..	Support, centre-piece,	R.H.						4	-	-
			..	Support, centre-piece,	R.H.								
				(Mod. S.340)									
-	2 - 46	RA.65238	..	Support, centre-piece,	L.H.						4	-	-
4521950	2 - 47	RSP.91-1	..	Rivet, 1/8 in. dia.,	securing:-							M/R	C
				Channel.							20		
				Centre-piece supports.							24		
17214	2 - 48	RSP.91-5	..	Rivet, 1/8 in. dia.,	securing						8	M/R	C
				centre-piece supports and									
				channel									
24130	2 - 49	RA.65272	..	Weight, balance							1	M/R	C
24131	2 - 50	RA.65273	..	Plate, balance							A/R	M/R	C

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REF No.	FIG. & INDEX	PART No.	NOMENCLATURE							USAGE CODE	UNITS PER ASSEMBLY	Interchangeability M/R	Class of Equip /LM
			1	2	3	4	5	6	7				
24111	2 - 51	RA.65240	. . .	Housing,	guide	peg					8	M/R	C
24117	2 - 52	RA.65281	. . .	Bolt,	No. 10 - 32 U.N.F.,						16	M/R	C
28DU/ 9419967		A.102.2D	. . .	Bolt,	No. 10 - 32 U.N.F.,						16	M/R	C
				(Mod. S. 344)	securing	guide	peg						
				to	backplate								
24118	2 - 53	RA.65242	. . .	Washer,	double	tab					8	M/R	C
24119	2 - 54	RA.65241	. . .	Plate,	nut						8	M/R	C
6064150		6.0102.6536	. . .	Plate,	nut (Mod. S. 340)						8	M/R	C
24112	2 - 55	RA.65261	. . .	HOUSING ASSEMBLY, LOCK PIN, L.H.							4	M/R	C
6064778		6.0102.2465	. . .	HOUSING ASSEMBLY, LOCK PIN, L.H.							4	M/R	C
				(Mod. S. 344)									
-	2 - 56	RA.65196	. . .	Housing,	lock	pin, L.H.					1	-	-
24113	2 - 57	RA.65197	. . .	Pin,	lock, L.H.						1	M/R	C
22122	2 - 58	RA.34811	. . .	Plunger							1	M/R	C
4521898	2 - 59	RA.4531	. . .	Spring,	for	plunger					1	M/R	C
28W/ 9418920	2 - 60	SP.10.E	. . .	Washer,	plain, for	nuts					1	M/R	C
				securing	lock	pin							
28M/ 9416046	2 - 61	A.103.ET	. . .	Nut,	1/4 in. - 28 U.N.F.						1	M/R	C
24123	2 - 62	RA.65278	. . .	Bolt,	No. 10 - 32 U.N.F.,						2	M/R	C
				securing	balance	weight and							
				balance	plates								
4521824	2 - 63	RA.28675	. . .	Washer,	double	tab					2	M/R	C

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PROPELLER EQUIPMENT

REF No.	FIG. & INDEX	PART No.	NOMENCLATURE							USAGE CODE	UNITS PER ASSEMBLY	Interchangeability /MR	Class of Equip. /LM
			1	2	3	4	5	6	7				
28M/ 9419538	2 - 64	A.103.DP	..	Nut, plain, No.10 - 32 U.N.F.,							2	M/R	C
				securing balance weight and									
				balance plate									
24120	2 - 65	RA.65271	..	Bolt, No.10 - 32 U.N.F.							12	M/R	C
24121	2 - 66	RA.65302	..	Washer, tab, special							4	M/R	C
24124	2 - 67	RA.65262	..	Weight, balance (approx. 4 off)							A/R	M/R	C
24125	2 - 68	RA.65263	..	Weight, balance (approx. 4 off)							A/R	M/R	C
21126	2 - 69	RA.65191	..	Washer, tab, special, for No.10							4	M/R	C
				32 U.N.F. nuts securing lockpin									
				housing assembly to backplate									
				(Mod. S.344)									
28M/ 9419538	2 - 70	A.103.DP	..	Nut, plain, No. 10 - 32 U.N.F.,							12	M/R	C
				securing lockpin housing assembly									
				to backplate (Mod. S.344)									
24137	2 - 71	RA.65192	..	<u>CONTACT ASSEMBLY, DE-ICING</u>							3	-	B
24144	2 - 72	RA.65190	..	<u>PLUNGER ASSEMBLY, CONTACT AND</u>							3	M/R	C
				<u>SPRINGS</u>									
4533989	2 - 73	RA.65184	..	<u>CONTACT ASSEMBLY, PLUNGER</u>							3	M/R	C
22026	2 - 74	RA.39405	..	<u>TIP ASSEMBLY, TUNGSTEN,</u>							3	M/R	C
				<u>AND BASE</u>									
-	2 - 75	RA.37861	..	Spring, contact							1	-	-
-	2 - 76	RA.43061	..	Cap, spring							1	-	-

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REF No.	FIG. & INDEX	PART No.	NOMENCLATURE							USAGE CODE	UNITS PER ASSEMBLY	Interchangeability /MR	Class of Equip / L&I
			1	2	3	4	5	6	7				
4533987	2 - 77	RA.65189	.	.	.	.	.	.	Block, guide, plunger		3	M/R	C
-	2 - 78	RA.65188	.	.	.	.	.	.	Insert, (part of plunger guide block)		3	-	-
24143	2 - 79	RA.65187	.	.	.	.	.	.	Block, terminal		3	M/R	C
-	2 - 80	RA.65195	.	.	.	.	.	.	Terminal (part of terminal block)		3	-	-
24139	2 - 81	RA.65185	.	.	.	.	.	.	Shim, laminated, between plunger guide block and channel		A/R	-	C
4533920	2 - 82	RA.43383	.	.	.	.	.	.	Shim, adjusting, between spring gap and terminal block		A/R	M/R	C
24142	2 - 83	RA.65194	.	.	.	.	.	.	Nut, special, securing plunger guide block to terminal block		6	M/R	C
4533988	2 - 84	RA.65193	.	.	.	.	.	.	Washer, tab, special locking thin nuts		3	-	C
28M/ 9419540	2 - 85	A.103.DT	.	.	.	.	.	.	Nut, thin, No.10 - 32 U.N.F., securing de-icing contact assemblies to channel		6	-	C
4533985	2 - 86	RA.65186	.	.	.	.	.	.	Bolt, "D" head, securing plunger guide block and de- icing contact assemblies		6	-	C

SPINNER TYPE
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REF No.	FIG. & INDEX	PART No.	NOMENCLATURE							USAGE CODE	UNITS PER ASSEMBLY	Interchangeability /MR	Class of Equip. /LM
			1	2	3	4	5	6	7				
28W/ 9419454	2 - 87	SP.10.C	.	.	.	Washer, plain, for slotted nut					6	-	C
28M/ 9419539	2 - 88	A.103.DS	.	.	.	Nut, slotted, No.10 - 32 U.N.F., securing cable terminals					3	-	C
28P/ 1021104	2 - 89	SP.90.C3	.	.	.	Pin, split, securing slotted nut					3	-	C
24114	1 - 90	RA.65338	.	<u>PLATE ASSEMBLY, SPREADER</u>							9	M/R	C
-	1 - 91	RA.65339	.	.	Plate, spreader						9	-	-
-	1 - 92	RA.65361	.	.	Block, nut						18	-	-
24115	1 - 93	RA.65340	.	Plate, spreader, under centre- piece							9	M/R	C
24116	1 - 94	RA.65341	.	Bolt, 1/4 - 28 U.N.F., securing spreader plates							18	M/R	C
28W/ 9416316	1 - 95	SP 41 E	.	Washer, tab, for 1/4 in. - 28 U.N.F. bolts							18	M/R	C
24127	1 - 96	RA.65052	.	Plate, balance (approx. 10 off)							A/R	M/R	C
24129	1 - 97	RA.65276	.	Bolt, No.6 - 32 U.N.C. (approx. 4 off)							A/R	M/R	C
24128	1 - 98	RA.65059	.	Washer, treble tab (approx. 6 off)							A/R	M/R	C

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REF No.	FIG. & INDEX	PART No.	NOMENCLATURE							USAGE CODE	UNITS PER ASSEMBLY	Interchangeability M/R	Class of Equip / L.M.
			1	2	3	4	5	6	7				
28M/ 9419542	1 - 99	A.103.BP	. Nut, plain, No.6 - 32 U.N.C. (approx. 6 off)								A/R	M/R	C
<u>ENDS</u>													

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PROPELLER EQUIPMENT

REF No.	FIG. & INDEX	PART No.	NOMENCLATURE							USAGE CODE	UNITS PER ASSEMBLY	Interchangeability /MR	Class of Equip. /LM
			1	2	3	4	5	6	7				

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