

POWER INSTALLATION
ENGINE

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.R.	
		ENGINE INSTALLATION "OLYMPUS" PORT AND STARBOARD, INBOARD & OUTBOARD (1, 2, 3 & 4.O.3530)							
		Spares for :—							
3597	18.O.3530	BAR, ENGINE SUSPENSION, INBOARD, PORT AND STARBOARD, GROUP				1	—	MR/C	N2/1
		Spares for :—							
3599	18e.O.3530	Bearing				2	BSS369	C	N2/2
3598	19.O.3530	BAR, ENGINE SUSPENSION, OUTBOARD, PORT & STARBOARD, GROUP				1	—	MR/C	N2/3
		Spares for :—							
3599	18e.O.3530	Bearing				2	BSS369	C	N2/2
		Attachments for items 18 & 19.O.3530							
4488	22.O.3530	Bolt, special				1	S96	C	N2/4
28D/13365	A30/10N	Bolt, 1/2" BSF x 1-8" long				1	—	C	
28M/1011476	A27/JS	Nut				1	—	C	
28M/13259	A27/NS	Nut, slotted				1	—	C	
28P/1202461	SP9/E8	Pin, split, 3/32" dia. x 1" long				1	—	C	
28P/12464	SP9/G10	Pin, split, 1/8" dia. x 1 1/4" long				1	—	C	
28W/9419466	SP13/J	Washer, 1/2" BSF				1	—	C	
28W/9419468	SP13/N	Washer, 1/2" BSF				1	—	C	
	20.O.3530	Wire, locking, 22G				QR	—		
1055	13.O.3502	Bearing, 3" dia. x 1 1/2" at engine trunnion mounting rear centre engine rib				1	BSS369	MR/C	N2/5
1821	11.O.3530	Bolt, special engine trunnion mounting rear engine rib				1	S96	C	N2/6
	BRISTOL	Cone, exhaust				1	—		N2/7
	BRISTOL	Engine, 10101				1	—		N2/8
SUA/5505	B68091	Generator, 22 1/2 kW. (Pre-Mod. 664) (Pre-Mod. 1359)				1	—	A	
SUA/6676	ROTAX	Generator, 22 1/2 kW. Type 551A (Mod. 664) (Pre-Mod. 1359)				1	—	A	N2/9
SUA/7441	ROTAX	Generator, 22 1/2 kW. (Mod. 1359)				1	—	A	
156	20.O.3573	INTAKE, AIR REMOVABLE PORTION GROUP (Mod. 1126)				2	—	A	N2/10
		Spares for :—							
	17.O.3573	BRACKET, HOOK, GROUP				1	—	MR	N2/11
		Consisting of :—							
	14.O.3573	Bracket				1	DTD364B		N2/12
	10g.O.3527	Pin, 1/2" dia. x 1 1/4" long				1	S1		N2/13

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		1	2	3	4			M.R.	
INTAKE, AIR, REMOVABLE PORTION, GROUP (20.O.3573) (Cont'd)									
	19.O.3573	CATCH, GROUP (Mod. 1126) ...				1	—		N2/14
		Consisting of:—							
9510	13.O.3573	Bracket ...				1	DTD364B	C	N2/15
1814	19.O.3573	Hook ...				1	S1	C	N2/16
	10b.O.3527	Lever ...				1	DTD364B		N2/17
	10c.O.3527	Link ...				1	S1		N2/18
28M/12931	A27/ET	Nut, ½" BSF thin ...				1	—	C	
	10e.O.3527	Pin ...				1	S1		N2/19
	10f.O.3527	Pin, ½" dia. x 1" long ...				1	21		N2/20
	9.O.3527	PIN, FOR CATCH, GROUP ...				1	—		N2/21
		Consisting of:—							
	9b.O.3527	Chain, chandelier ¾" pitch x 6" long ...				1	—		N2/22
28FP/6	A411	Pin, "pip" quick release ...				1	—	C	N2/23
	9a.O.3527	Ring, split ½" dia. ...				1	Brass	A	N2/24
		RING, HALF (3.O.3573)							N2/24a
		Spares for:—							
4768	3d.O.3573	Seal, ½" Gaco—40° shore ...				1	Rubber	C	N2/25
11141	3c.O.3573	Strip, retaining ...				2	L72	MR/C	N2/26
4769	3b.O.3573	Strip, sealing, Hallprene " x 57" long ...				1	Rubber	C	N2/27
		Attachments for Part No. 3c.O.3573							
28Q/10681	AS2230/406	Rivet, ½" dia. ...				66	—	C	
		RING, HALF (4.O.3573)							N2/27a
		Spares for:—							
4770	4d.O.3573	Seal, ½" Gaco ...				1	Rubber	C	N2/28
	4c.O.3573	Strip, retaining ...				2	L72	MR	N2/29
4769	3b.O.3573	Strip, sealing ...				1	Rubber	C	N2/27
		Attachments for Part Nos. 4c.O.3573							
28Q/10681	AS2230/406	Rivet, ½" dia. ...				66	—	C	
37F/5502	—	Motor, starter 112V (Rotax type No. C8601) (Supplied with engine 1st 6— Mk. 10101)				1	—	A	N2/30b
1820	10.O.3530	Piece, distance 2½" dia. x ¾", engine trunnion mounting rear centre engine rib				1	S1	C	N2/30
36AC/1	—	Pipe, jet ...				1	—	A	N2/30a

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		1	2	3	4			M.R.	
PIPE, VENT, ENGINE BAY (O.3674)									
Spares for :—									
6806	16.O.3674	PIPE, VENT, PORT OUTBOARD AND STBD. INBOARD, GROUP (Mod. 83)				2	L59	C	N1/31
6807	17.O.3674	PIPE, VENT, PORT INBOARD, GRP. (Mod. 83)				1	L59	C	N1/32
6808	18.O.3674	PIPE, VENT, STARBOARD, OUTBOARD, GROUP (Mod. 83)				1	L59	C	N1/33
Spares for :—									
1819	9.O.3674	Flange, coupling for spring				1	DTD213	C	N1/34
	11.O.3674	Flange, duct				1	DTD213	MR	N1/35
	10.O.3674	Sleeve				1	DTD213	MR	N1/36
1818	10.O.3669	Spring, 10G				1	Steel	C	N1/37
Attachments for items 16, 17 and 18.O.3674									
28D/9140652	A26/1C	Bolt, 2 BA				2	—	C	
28W/12665	SP14/C	Washer, 2 BA				2	—	C	
37J/8002	—	Pump, hydraulic				1	—	A	N2/43
	BRISTOL	Ring, clamp				1	—		N2/38
	BRISTOL	Ring, clamp				1	—		N2/39
11154	3.O.3592	RING, CLAMP, FRONT, AIR INTAKE REMOVABLE PORTION, GROUP (Mod. 1126)				2	—	C	N2/40
11153	7.O.3591	RING, CLAMP, REAR, AIR INTAKE REMOVABLE PORTION, GRP. (Mod. 1126)				2	—	C	N2/41
Spares for :—									
	5.O.3591	BRACKET, GROUP				1	—		N2/42
Spares for :—									
	10g.O.3527	Pin, 1/4" dia x 1" long				1	S1		N2/13
	8.O.3591	BRACKET, HOOK, GROUP (Mod. 1126)				1	—		N2/44
Consisting of :—									
	4.O.3591	Bracket, Saddle i... ..				1	DTD410/130		N2/45
11157	25.O.4096	Hook (Mod. 1126)				1	S1	C	N2/16
	10b.O.3527	Lever				1	DTD364B		N2/17
	10c.O.3527	Link				1	S1		N2/18
28M/12931	A27/ET	Nut, 1/4" BSF thin				1	—	C	
	10e.O.3527	Pin, 3/8" dia. x 1" long				1	S1		N2/19
	10f.O.3527	Pin, 3/8" dia. x 1 1/2" long				1	S1		N2/20
Attachments for item :—8.O.3591									
28Q/9129594	AS2230/405	Rivet, 1/8" dia. x 120° csk.				6	—	C	
	9.O.3527	PIN, AND CHAIN, GROUP				1	—		N2/21
Consisting of :—									
28FP/6	9b.O.3527	Chain, chandeller 3/8" pitch x 6" long				1	—		N2/22
	A411	Pin, "pip" quick release				1	—	C	N2/23
	9a.O.3527	Ring, split 1/2" dia.				1	Brass		N2/24

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LIGHTNING MK. 1
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