

JUNE 1951

THE KING
OF
CLIP-ONS



SPARE PARTS LIST

MOSQUITO MOTORS LTD.

(BOB SERGENT OF LIVERPOOL)

MOORFIELDS - LIVERPOOL 2

Telephone No. :
CENTRAL 2829

Telegraphic Address :
Mosquito, Liverpool

Part No.	Description	£	s.	d.
No. 4—Carburettor Control and Induction System and Decompressor Cable and Control—Cont.				
130	Carburettor cover washer	5		
131	Carburettor cover ring	6		
132	Pump piston standard	1	2	
	Pump piston o/size	1	2	
133	Float and fuel needle	4	2	
	Mixture control retainer screw	2	5	
134	Mixture control body	2	4	
135	Mixture control discs	1	3	
136	Mixture control filter gauze			7
137	Mixture control centre boss	1	10	
138	Plug for pump base			7
139	Compression spring for pump plunger and throttle spring			4
140	Carburettor tray	2	4	
141	Washers for pump base plug			2
142	Jet holder			9
143	Jet holder washer			2
144	Jet			9
145	Carburettor body	14	5	
146	Carburettor flange studs			4
147	Throttle slide guide screw			4
148	Carburettor flange washer			3
149	Induction manifold	5	1	
150	Carburettor flange stud washers			1
151	Carburettor flange stud nuts			3
152	Induction manifold washer			3
153	Control cable clips			3
154	Decompressor bracket clip	1	3	
155	Carburettor control bracket clip	1	3	
156	Screws for above			4
157				
No. 5—IGNITION				
158	Flywheel magneto body complete	2	8	11
159	Armature complete	3	2	1
160	Armature locating screw			2
161	Armature-magnet ball race	16	8	
162	Armature locknut	1	10	
163	Contact breaker cam	4	10	
164	Contact breaker cam bolt			4
165	Contact breaker assembly	13	6	
166	Contact breaker assembly with condenser	18	7	
167	Condenser	4	7	
168	Contact breaker assembly plate	4	1	
169	Contact breaker point fixed	3	1	
170	Contact breaker point with spring arm	5	1	
171	Contact breaker screw			3
172	Insulating bush inner			2
173	Insulating bush outer			2
174	Contact breaker spring screw			4
175	Contact breaker spring screw lockplate			1

Part No.	Description	£	s.	d.
No. 5—Ignition—Cont.				
176	Contact breaker spring screw nut			1
177	Cam lubricating felt			2
178	Contact breaker plate screw washer			1
179	Contact breaker plate screw spring washer			1
180	Contact breaker plate and H.T. pick-up screw			3
181	Condenser screw spring washer			1
182	Condenser screw			2
183	Contact breaker cover washer			11
184	Contact breaker cover			10
185	Contact breaker cover ring			6
186	H.T. pick-up spring			2
187	H.T. pick-up spring screw			2
188	H.T. pick-up holder washer			2
189	H.T. pick-up holder	4	10	
190	H.T. lead ferrule washer			4
191	H.T. lead ferrule			5
192	H.T. lead support			11
193	H.T. lead	1	0	
194	Plug cover	2	1	
195	Screw for H.T. lead in plug cover			11
196	Circlip for above			2
197	Sparking plug	5	0	
198	Sparking plug terminal			2
199	Sparking plug washer			5
No. 6—PETROL TANK ASSEMBLY AND TOOLS				
200	Petrol tank complete (less tap)	3	15	0
201	Petrol tank, name plate and washers	3	8	5
202	Petrol tank only	3	7	10
203	Petrol tank name plate			3
204	Petrol tank packing washers			2
205	Front tank stay bridge			7
206	Front tank stay bridge bolt			5
207	Front tank stay bridge nuts			3
208	Petrol tank filler cap washer			8
209	Petrol tank filler cap	2	9	
210	Lower tank stay attachment clips			2
211	Lower tank stay attachment bolts			4
212	Lower tank stay attachment spring washers			1
213	Lower tank stay attachment nuts			2
214	Petrol tap washer			2
215	Petrol tap	6	0	
216	Petrol pipe	9	8	
217	Exhaust pipe	15	0	
218	Exhaust manifold gasket			4
219	Exhaust manifold and exhaust pipe support screw			3
220	Spark plug spanner	2	0	
221	Wire for carburettor jet cleaning			2
222	Flywheel removal tool	9	0	
223	Instruction Book	1	6	

"MOSQUITO" SPARE PARTS LIST

Part No.	Description	£ s. d.	Part No.	Description	£ s. d.	Part No.	Description	£ s. d.
No. 1—CRANKCASE AND GEARCASE AND FITTINGS			No. 2—Suspension and Engagement Fittings—Cont.			No. 3—Cylinder, Piston and Crankshaft Assemblies—Cont.		
1	Crankcase and gearcases complete with studs ...	5 8 0	44	Engagement lever shaft screw ...	2	87	Crankshaft main roller bearings std. ...	5
2	Crankcases and gearcases (2 halves) ...	3 14 5	45	Engagement lever spring operating arm ...	8 1		Crankshaft main roller bearings o/s ...	5
3	Suspension bushes ...	3 0	46	Engagement lever spring operating arm bolt ...	4		Crankshaft main roller bearings o/s ...	5
4	Gearcase cover ...	12 4	47	Engagement springs ...	11		Crankshaft main roller bearings o/s ...	5
	Crankshaft main bearing outer races std. ...	6 7	48	Engagement springs pressure adjuster ...	5	88	Flywheel key ...	7
	Crankshaft main bearing outer races o/s ...	6 7	49	Rear suspension spindles ...	3 11	89	Flywheel complete with gear ...	3 0 0
5	Crankshaft main bearing outer races o/s ...	6 7	50	Rear suspension distance bushes ...	1 2	90	Flywheel securing nut ...	6
	Crankshaft main bearing outer races o/s ...	6 7	51	Rear suspension distance packing bushes ...	9	91	Flywheel extractor blank screws ...	3
	Crankshaft main bearing outer races o/s ...	6 7	52	Rear suspension spindle washers ...	2	92	Roller driving gear complete ...	2 18 6
6	Oil seal joint retaining ...	5	53	Rear suspension spindle links ...	1 3	93	Roller driving gear centre screws ...	3
7	Crankshaft oil seal retainer ...	4	54	Rear suspension spindle lockwashers ...	2	94	Drive roller bearing ...	16 3
8	Cylinder head studs ...	2 4	55	Drive roller splash guard ...	2 4	95	Drive roller locating peg ...	7
9	Crankcase and gearcase screws ...	7	56	Drive roller spring washer ...	1	96	Drive roller ...	1 4 0
10	Crankcase drain screw ...	4	57	Drive roller screw ...	3			
11	Bearing extractor screw ...	3	No. 3—CYLINDER, PISTON AND CRANK-SHAFT ASSEMBLIES					
12	Drive roller guard ...	1 11	58	Cylinder complete with studs ...	3 12 0	97	Decompressor cable, inner and outer ...	2 5
13	Gearcase cover screws ...	4	59	Cylinder only ...	3 8 5	98	Decompressor cable, inner cable and nipple ...	7
14	Nut ...	3	60	Induction manifold stud, short ...	3	99	Decompressor cable, outer cable ...	1 11
15	Spring washer ...	1	61	Induction manifold stud, long ...	3	100	Decompressor cable, outer cable ferrule ...	3
16	Gearcase cover dowel ...	2	62	Induction manifold spring washer ...	1	101	Decompressor cable spring ...	4
17	Oil seal crankshaft R/H ...	7	63	Induction manifold nut ...	3	102	Decompressor cable spring washer ...	1
18	Oil seal crankshaft L/H ...	1 1	64	Cylinder base joint washer ...	5	103	Carburettor and Decompressor control levers complete ...	8 1
19	Oil seal roller drive gear ...	1 2	65	Cylinder head joint washer ...	7		Decompressor control lever ...	1 3
No. 2—SUSPENSION AND ENGAGEMENT FITTINGS			66	Cylinder head ...	1 2 2	104	Decompressor control lever clip screw ...	4
20	Front suspension strap ...	9 11	67	Decompressor valve stem ...	3 1	105	Nut for lever screw ...	3
21	Front suspension strap clip half and studs ...	3 0	68	Decompressor valve outer spring cap ...	4	106	Decompressor lever bracket ...	1 10
22	Front suspension strap clip only ...	2 5	69	Decompressor valve spring ...	5	107	Carburettor control lever bracket ...	1 6
23	Front suspension strap clip stud ...	3	70	Decompressor valve inner spring cap ...	4	108	Carburettor control lever spring washer ...	5
24	Front suspension strap top plate ...	5	71	Decompressor valve collar ...	3	109	Carburettor control lever cap ...	6
25	Front suspension strap spring washer ...	1	72	Decompressor valve pin ...	2	110	Carburettor control lever cap screw ...	4
26	Front suspension strap nut ...	3	73	Decompressor operating lever ...	1 6	111	Carburettor cable inner and outer ...	2 5
27	Front suspension strap clips for frame ...	5	74	Decompressor activating lever ...	4	112	Carburettor complete ...	2 8 0
28	Front suspension strap clip bolt ...	5	75	Decompressor operating lever bolt ...	4	113	Carburettor cable adjuster ...	4
29	Front suspension strap clip spring washer ...	1	76	Crankshaft assembly complete ...	3 18 0	114	Carburettor cable adjuster nut ...	3
30	Front suspension strap clip nut ...	3	77	Gudgeon pin complete ...	5 5	115	Mixing chamber cover ...	1 0
31	Rear support bracket, stud and bushes ...	1 13 0	78	Gudgeon pin oversize ...	2 10	116	Throttle slide ...	1 5
32	Rear support bracket ...	1 4 0	79	Gudgeon pin oversize ...	2 10	117	Throttle needle ...	10
33	Rear support bracket bushes ...	3 0	80	Gudgeon pin standard ...	2 10	118	Throttle needle circlip ...	4
34	Rear support bracket stud ...	10	81	Gudgeon pin end pads standard ...	1 6	119	Filter elbow feed reducer ...	1 3
35	Rear support bracket blocks for frame ...	9	82	Gudgeon pin end pads oversize ...	1 6	120	Filter elbow feed reducer washer ...	2
36	Rear support bracket blocks screws ...	2	83	Gudgeon pin end pads oversize ...	1 6	121	Plug for filter elbow ...	1 11
37	Rear support bracket top plate ...	3 11	84	Gudgeon pin end pads oversize ...	1 6	122	Washer for filter elbow plug (small) ...	2
38	Rear support bracket top plate spring washer ...	1		Piston standard ...	1 10 0	123	Petrol filter ...	2 4
39	Rear support bracket top plate nut ...	5	85	Piston oversize ...	1 10 11	124	Washer for filter elbow plug (large) ...	2
40	Engagement lever, shaft and rivet ...	12 4		Piston oversize ...	1 10 11	125	Carburettor cover screws ...	3
41	Engagement lever, shaft only ...	9 4		Piston oversize ...	1 10 11	126	Pump knob and spindle ...	1 10
42	Engagement lever only ...	2 4	86	Piston ring standard ...	2 10	127	Carburettor cover ...	2 2
43	Engagement lever rivet ...	1		Piston ring oversize ...	3 0	128		
				Piston ring oversize ...	3 0	129		
				Piston ring oversize ...	3 0			

IceniCAM Information Service

