

ILLUSTRATED PARTS LIST



FOR MOPED BABETTA M-207 OII

AMERICAN JAWA LTD.

185 Express Street, Plainview, New York 11803

AMERICAN JAWA LTD.

18408 Laurel Park Road, Compton, Calif. 90224

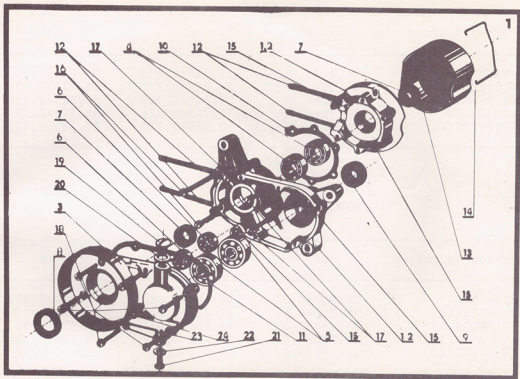
CYLINDER SELECTION FOR REBORE

CYLINDER SELECTION	A	B	C
STANDARD	39,01+0,005	39,015+0,010	39,025+0,010
I.OVERSIZE	39,26+0,005	39,265+0,010	39,275+0,010
II.OVERSIZE	39,51+0,005	39,515+0,010	39,525+0,010
III.OVERSIZE	39,76+0,005	39,765+0,010	39,775+0,010
IV.OVERSIZE	40,01+0,005	40,015+0,010	40,025+0,010

PISTON SELECTION

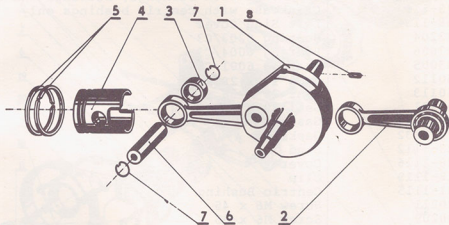
PISTON SELECTION	A	B	C
STANDARD	38,950-0,01	38,960-0,01	38,970-0,01
I.OVERSIZE	39,200-0,01	39,210-0,01	39,220-0,01
II.OVERSIZE	39,450-0,01	39,460-0,01	39,470-0,01
III.OVERSIZE	39,700-0,01	39,710-0,01	39,720-0,01
IV.OVERSIZE	39,950-0,01	39,960-0,01	39,970-0,01

*Diameter for piston selection is 34,5mm. from the base of the piston.
The basic clearance between piston and cylinder is 0,06mm.=0.0023in.



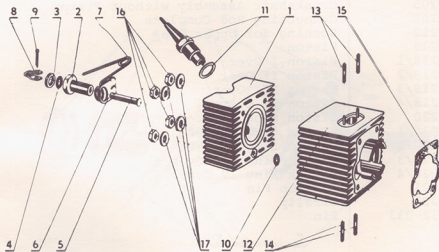
1. CRANKCASES

ITEM	PART NUMBER	DESCRIPTION	PCS
-	207 17 005	Engine Assembly	1
1	28-1101	Crankcase with bushings, bearings and seals	1
2	28-1103	Crankcase with centric bushings only	1
3	28-1131	Left Side Cover	1
4	43204	Bearing 6203/C3	2
5	43006	Bearing 6004/C3	2
6	43005	Bearing 6001/C3	2
7	50112	Seal 17 x 28 x 7	2
8	50113	Seal 28 x 38 x 7	1
9	50101	Seal 20 x 30 x 7	1
10	28-1113	Gasket	1
11	28-1132	Gasket	1
12	28-1112	Stud	4
13	28-1116	Cover	1
14	28-1119	Clip	1
15	01-1115	Centric Bushing	4
16	20211	Screw M6 x 45	2
17	20209	Screw M6 x 35	4
18	20208	Screw M6 x 25	6
19	01-1114	Screw	1
20	01-1119	Fiber Washer	1
21	20112	Screw M8 x 12	1
22	01-1123	Washer	1
23	20308	Screw M5 x 10	1
24	28-1141	Sealing Washer	1



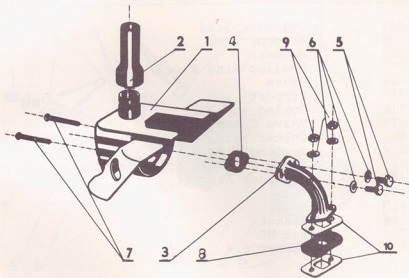
2. CRANKSHAFT MECHANISM

ITEM	PART NUMBER	DESCRIPTION	PCS
1	28-1205	Crankshaft Assembly without Piston	1
2	28-1201	Connecting Rod Complete	1
3	28-1212	Bushing for Upper Eye	1
4	28-1218	Piston	1
	28-1218/1	Piston I Over	1
	28-1218/2	Piston II Over	1
	28-1218/3	Piston III Over	1
	28-1218/4	Piston IV Over	1
5	28-1220	Piston Ring	2
	28-1220/1	Piston Ring I Over	2
	28-1220/2	Piston Ring II Over	2
	28-1220/3	Piston Ring III Over	2
	28-1220/4	Piston Ring IV Over	2
6	28-1221	Gudgeon Pin	1
7	05-1222	Circlip	2
8	355-12-033	Pin	1



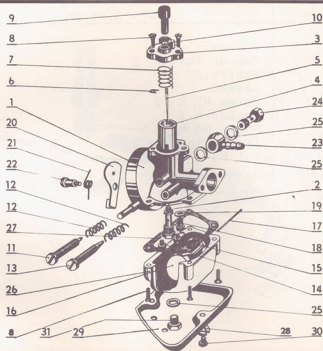
3. CYLINDER WITH HEAD

ITEM	PART NUMBER	DESCRIPTION	PCS
1	28-1303	Cylinder Head	1
2	28-1305	Decompressor	1
3	28-1308	Washer	1
4	50007	Sealing Ring 8 x 4	1
5	28-1314	Valve	1
6	28-1315	Support	1
7	28-1316	Spring	1
8	28-1317	Valve Clamp	1
9	30018	Cotter Pin	1
10	50302	Sealing Ring	1
11	62106	Spark Plug PAL 14-5 Champion H-10/H-11	1
12	28-1400	Cylinder Assembly	1
13	28-1408	Stud	2
14	28-1410	Stud	2
15	28-1006	Gasket	1
16	25103	Nut M6	4
17	27007	Washer 6.4	4



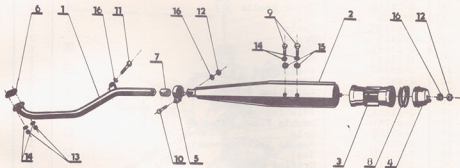
4. INTAKE

ITEM	PART NUMBER	DESCRIPTION	PCS
1	28-1511	Intake	1
2	28-1514	Rubber Intake	1
3	28-1505	Manifold	1
4	28-1504	Gasket	1
5	20114	Screw M5 x 12	2
6	27401	Washer 5.1	2
7	21020	Screw M4 x 25	2
8	28-1008	Insulating Washer	1
9	25101	Nut M5	2
10	228 10 006	Gasket	2



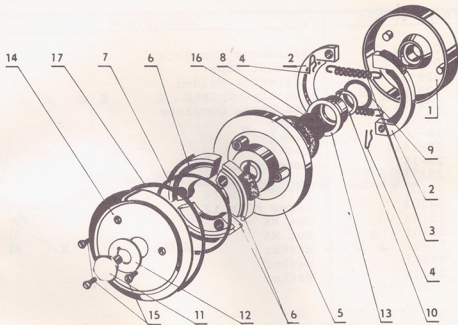
5. CARBURETOR

ITEM	PART NUMBER	DESCRIPTION	PCS
1	2-66232	Carburetor Jikov 2909 DC	1
1	2-65258	Carburetor Body	1
2	2-3219	Emulsion Tube	1
3	2-65254	Lid Assembly	1
4	2-21218	Valve	1
5	2-31155	Valve Needle	1
6	2-3350	Clip	1
7	2-4838	Spring	1
8	1-2455	Screw	2
9	2-2434	Guide	1
10	2-2516	Nut	1
11	2-2558	Stop Screw	1
12	2-4825	Spring	2
13	2-2503	Adjusting Screw	1
14	1-3130/58	Main Jet	1
15	2-3160/35	Idle Jet	1
16	2-65257	Double Float Assembly	1
17	2-31159	Axle	1
18	2-65253	Needle Valve Assembly	1
19	2-5213	Seal	1
20	2-2751	Orifice Plate	1
21	2-4836	Spring	1
22	2-24145	Screw	1
23	2-2491	Connection	1
24	1-2596	Screw	1
25	1-5209	Seal	3
26	2-21221	Float Chamber	1
27	2-5312	Gasket	1
28	1-4308	Washer 4.1	2
29	2-2753	Dripping Tray	1
30	1-4106	Screw M4 x 8	2
31	2-65255	Overfloat Assembly	1



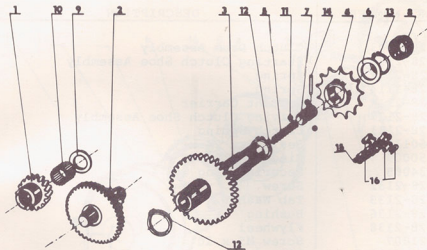
6. SILENCER

ITEM	PART NUMBER	DESCRIPTION	PCS
-	228 01 041	Silencer Complete	1
1	07-1604	Exhaust Pipe	1
2	228 01 042	Silencer Welded	1
3	228 01 048	Insert Complete	1
4	228 01 054	End Piece Complete	1
5	28-1641	Clamp	1
6	28-1007	Gasket	1
7	28-1649	Gasket	1
8	28-1610	Gasket	1
9	20114	Screw M5 x 12	2
10	20122	Screw M6 x 14	1
11	20103	Screw M6 x 12	1
12	25103	Nut M6	2
13	25101	Nut M5	2
14	27401	Washer	4
15	27003	Washer	2
16	27402	Washer	3



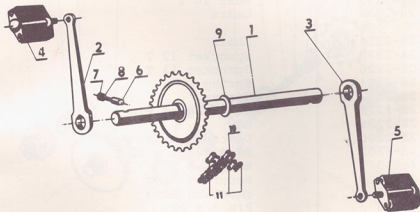
7. CLUTCH

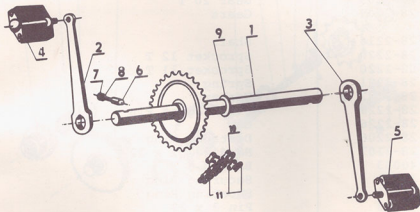
ITEM	PART NUMBER	DESCRIPTION	PCS
1	28-2103	Clutch Drum Assembly	1
2	28-2128	Starting Clutch Shoe Assembly	2
3	28-2113	Spring	2
4	28-2114	Spring	2
5	28-2116	Segment Carrier	1
6	28-2127	Driving Clutch Shoe Assembly	3
7	28-2121	Clutch Spring	1
8	50115	Seal 15 x 24 x 7	1
9	50009	Ring 25 x 21	1
10	34005	Securing Ring 15	1
11	28-2132	Screw	1
12	28-2133	Tab Washer	1
13	28-2136	Bushing	1
14	28-2138	Flywheel	1
15	21007	Screw M5 x 10	3
16	28-2126	Ring	1
17	50305	Sealing Ring $\varnothing$ 100 x 5	1



8. TRANSMISSION

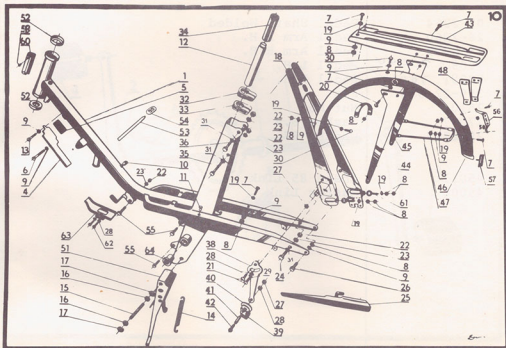
ITEM	PART NUMBER	DESCRIPTION	PCS
1	28-2205	Gear 20 T	1
2	28-2209	Gears	1
3	28-2214	Shaft	1
4	28-2220	Sprocket 12 T	1
4a	08-2220	Sprocket 11 T	1
5	28-2221	Spring	1
6	28-2222	Washer	1
7	28-2225	Disengaging Pin	1
8	28-2226	Cup	1
9	28-2206	Distance Ring	1
10	28-2207	Needle ϕ 2 x 12	26
11	40003	Ball ϕ 5	3
12	34001	Securing Ring	2
13	34004	Securing Ring	1
14	33013	Pin 3 x 22	1
15	45010	Chain 97 Links	1
16	45005	Master Link	1





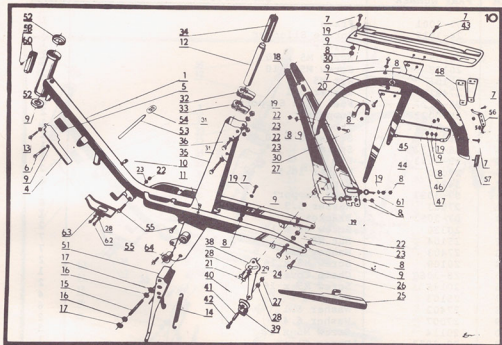
9. PEDALS AND CHAINS

ITEM	PART NUMBER	DESCRIPTION	PCS
1	07-2254	Pedal Shaft Welded	1
2	28-2260	Pedal Arm L.H.	1
3	28-2259	Pedal Arm R.H.	1
4	70090 70044	Pedal L.H.	1
5	70091 70045	Pedal R.H.	1
6	359-22-038	Pin	2
7	25103	Nut M6	2
8	27007	Washer 6.4	2
9	28-2268	Washer 17	2
13	45011	Chain 85 Link	1
14	45008	Master Link	1



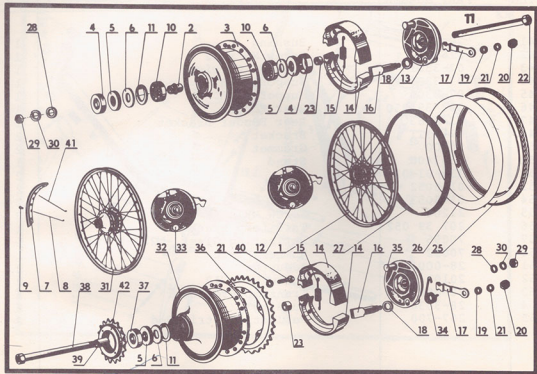
10. FRAME

ITEM	PART NUMBER	DESCRIPTION	PCS
1	07-3001	Frame	1
4	28-3018	Intake Silencer	1
5	70036	Filter	1
6	20205	Screw M5 x 40	1
7	20308	Screw M5 x 10	12
8	25101	Nut M5	20
9	27401	Washer 5.1	20
10	05-2127	Fuel Tank Support	1
11	05-0023	Support	2
12	28-3028	Tube	1
13	20225	Screw M5 x 10	1
14	28-3032	Spring	1
15	28-3033	Pin	1
16	27010	Washer 10.5	2
17	34201	Ring 7	2
18	07-3037	Rear Support	1
19	27003	Washer 5.3	8
20	07-3053	Bracket	1
21	20330	Screw M6 x 14	2
22	25104	Nut M8	7
23	27403	Washer 8.2	7
24	20109	Screw M8 x 16	2
25	28-3060	Chain Cover	1
26	20148	Screw M5 x 16	2
27	25103	Nut M6	4
28	27402	Washer 6.1	6
29	27007	Washer 6.4	2
30	20114	Screw M5 x 12	3
32	28-3073	Upper Clamp	1
33	28-3074	Lower Clamp	1
34	28-3075	Tube	1
35	20024	Screw M8 x 60	1
36	20015	Screw M8 x 65	1
38	28-3203	Roller Arm	1
39	28-3204	Guide	1
40	28-3205	Roller	1



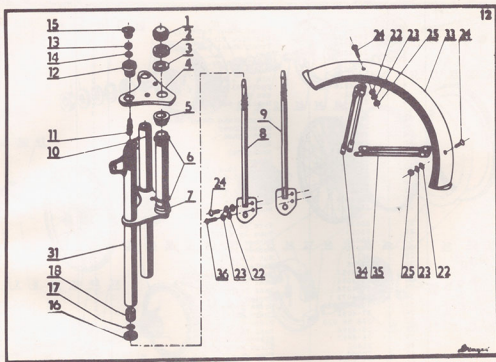
10. FRAME

ITEM	PART NUMBER	DESCRIPTION	PCS
41	28-3206	Bushing	1
42	21603	Screw M6 x 22	1
43	07-3301	Luggage Carrier	1
44	07-3305	Support L.H.	1
45	07-3306	Support R.H.	1
46	207 39 050	Rear Fender	1
47	07-3353	Rear Fender Bracket	1
48	07-3311	Bracket	2
50	50700	Grommet	2
51	28-3400	Stand	1
52	359-31-011	Cup	2
53	01-6052	Band	2
54	01-6053	Lug	2
55	21204	Screw M8 x 45	3
56	207 39 052	Tail Lamp Bracket	1
57	70095	Reflecting Glass - 207-R 701	1
60	70092	Number Plate	1
61	28-0003	Adjuster	2
62	20103	Screw M6 x 12	2
63	28-0002	Tranzimo Protector	1
64	28-3036	Bushing	2
65	207-700	Reflective Strip-Red	2



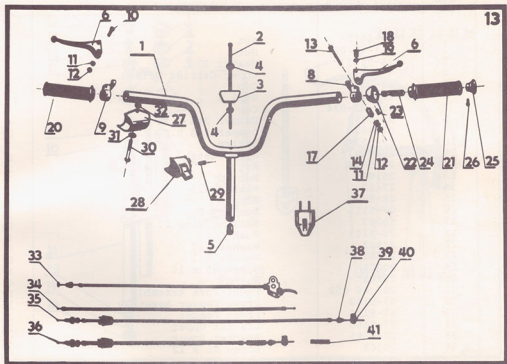
11. WHEELS

ITEM	PART NUMBER	DESCRIPTION	PCS
1	07-4003	Front Wheel Assembly	1
2	28-4004	Distance Ring	2
3	28-4005	Front Wheel Hub	1
4	28-4008	Cup	4
5	28-4009	Sealing Ring	4
6	28-4010	Washer	4
7	07-4019	Rim 2 1/4 x 16"	2
8	07-4016	Spoke M3 x 160	36
9	25001	Nut M3	72
10	43001	Bearing 6001	4
11	34104	Ring	3
12	28-4024	Front Brake Cover Assembly	1
13	207 57 018	Brake Cover	1
14	28-4027	Brake Shoe	4
15	28-4031	Spring	4
16	28-4032	Brake Cam	2
17	28-4033	Lever	2
18	28-4034	Washer 10.2	2
19	27007	Washer 6.4	2
20	25103	Nut M6	2
21	27402	Washer 6.1	8
22	28-4036	Front Axle	1
23	28-4041	Bushing	2
25	55032	Tire 2 1/4 x 16"	2
26	55023	Tube 2 1/4 x 16"	2
27	55012	Rubber Band	2
28	27011	Washer 13	3
29	26101	Nut M12 x 1.5	2
30	27405	Washer 12.2	1
31	07-4053	Rear Wheel Assembly	1
32	28-4054	Rear Wheel Hub	1
33	07-4074	Rear Brake Cover	1
34	28-4073	Spring	1
35	207 57 022	Brake Cover	1
36	07-4091	Chain Wheel	1
37	228 56 020	Plate	1
38	28-4094	Rear Axle	1
39	28-4097	Distance Ring	1
40	21401	Screw M6 x 16	6
42	70040	Free Wheeling Hub	1
41	07-4021	Spoke M3 x 160	36



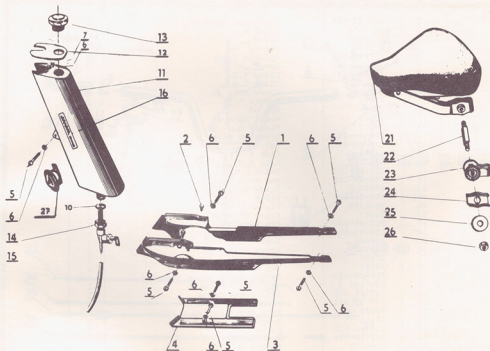
12. CONTROL I

ITEM	PART NUMBER	DESCRIPTION	PCS
1	28-5012	Nut	1
2	151-41-007	Nut	1
3	28-5013	Washer 27	1
4	07-5713	Upper Carrier Welded	1
5	28-5018	Cup	1
6	40001	Ball 5	42
7	359-41-034	Cup	1
8	07-5030	Damper Rod L.H.	1
9	07-5024	Damper Rod R.H.	1
10	28-5032	Spring	2
11	28-5033	Upper Catch	2
12	28-5034	Nut	2
13	25103	Nut M6	3
14	27402	Washer 6.1	3
15	28-5037	Plug	2
16	07-5115	Sealing Cup	2
17	50003	Sealing Ring 20 x 16	2
18	28-5113	Bush	4
22	27003	Washer 5.3	8
23	27401	Washer 5.1	8
24	20308	Screw M5 x 10	6
25	25101	Nut M5	4
31	207 46 052	Front Fork Assembly	1
32	07-5150	Front Fender Assembly	1
33	07-5155	Front Fender	1
34	07-5160	Bracket Upper	1
35	07-5165	Bracket Lower	1
36	20309	Screw M5 x 12	2



13. HANDLEBARS

ITEM	PART NUMBER	DESCRIPTION	PCS
1	207 47 028	Handlebar Welded	1
2	28-5213	Spindle	1
3	07-5216	Cover	1
4	27008	Washer	2
5	550-46-022	Spindle Taper	1
6	228-46-041	Lever	2
8	228-46-043	Clamp R.H.	1
9	20-5102	Clamp L.H.	1
10	20229	Screw M5 x 20	1
11	27401	Washer 5.1	2
12	25101	Nut M5	2
13	20205	Screw M5 x 40	1
14	27003	Washer 5.3	1
17	228-46-053	Distance Bush	1
18	228-46-011	Catch	2
19	34404	Clip 8	2
20	28-5223	Grip L.H.	1
21	353-46-101	Twist Grip	1
22	353-46-105	Hub With Spring	1
23	20602	Screw M6 x 5	1
24	353-46-112	Catch	1
25	36-5388	Plug	1
26	21007	Screw M5 x 10	1
27	220-65-001	Dip Switch Cover	1
28	550-65-150	Dip Switch Body	1
29	20606	Screw M3 x 4	3
30	20316	Screw M3,5 x 28	1
31	27407	Washer	1
32	25110	Nut M3.5	1
33	228-46-050	Decompressor Cable Assembly	1
34	28-5240	Gas Throttle Cable	1
35	207 47 057	Rear Brake Cable	1
36	207 47 047	Front Brake Cable	1
37	70088	Stop Light Switch - BTE-1	2
38	28-5271	Support	2
39	550-46-030	Screw	2
40	353-46-031	End Piece	2
41	28-5273	Spring	1

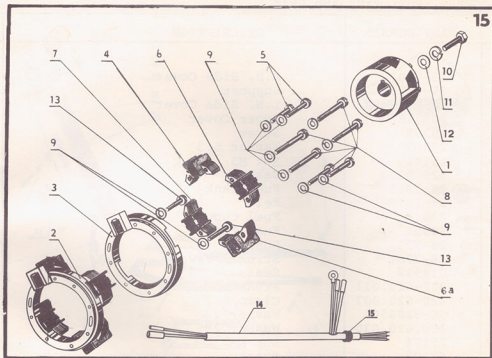


August

14. COVERS, FUEL TANK AND SEAT

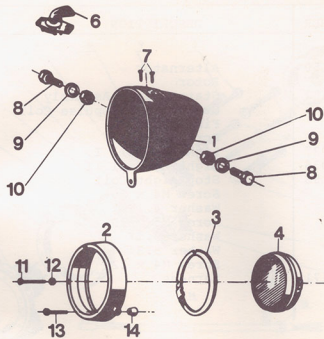
ITEM	PART NUMBER	DESCRIPTION	PCS
1	28-7107	R.H. Side Cover	1
2	05-0023	Support	2
3	28-7116	L.H. Side Cover	1
4	28-7122	Upper Cover	1
5	20308	Screw	8
6	27003	Washer 5.3	9
7	25101	Nut M5	1
10	625 0133	Gasket	1
11	28-7205	Fuel Tank	1
12	28-7218	Felt	1
13	230 0170	Fuel Cup	1
14	70051	Fuel Tap	1
15	28-7227	Hose	1
16	28-7701	Sticker Jawa	2
21	019999	Seat	1
22	302-620.011	Stud	1
23	420-620.007	Clamp	1
24	50-3200504	Washer 28	2
25	100.620.030	Washer 28	2
26	25104	Nut M8	2
27	62002	Buzzer	1
28	207-701	Side Reflector 2" Amber	2

2400 746365



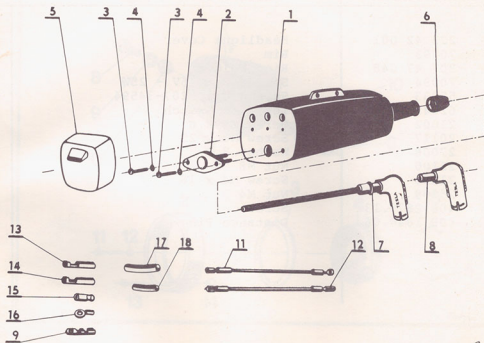
15. ALTERNATOR

ITEM	PART NUMBER	DESCRIPTION	PCS
-	228 61 150	Alternator	1
1	28-6002	Rotor	1
2	228 61 151	Stator Plate Assembly	1
3	28-6011	Stator With Impulse Coil	1
4	28-6020	Field Coil	1
5	20201	Screw M4 x 20	2
6	228 61 027	Lighting Coil I	1
6a	228 61 036	Lighting Coil II	1
7	228 61 153	Stop Light Coil	1
8	20202	Screw M4 x 30	6
9	27400	Washer 4.1	10
10	20131	Screw M5 x 25	1
11	27401	Washer 5.1	1
12	27003	Washer 5.3	1
13	20247	Screw M4 x 22	2
14	207 60 171	Harness	1



16. HEADLAMP

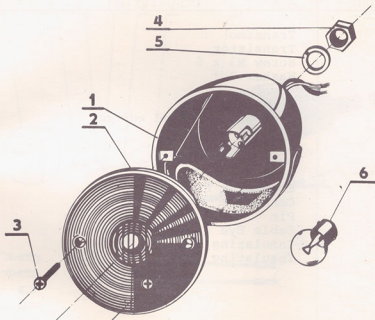
ITEM	PART NUMBER	DESCRIPTION	PCS
1	223 42 001	Headlight Cover	1
2	70093	Rim	1
3	207 47 048	Ring Welded	1
4	70094	Sealed Beam 6V - 25W	1
5	55033	Spring Clip 207-34594	6
6	62042	Ignition Switch	1
7	21002	Screw M4 x 8	2
8	20117	Screw M8 x 25	2
9	27008	Washer 8.4	2
10	25200	Nut M8	2
11	21030	Screw M4 x 16	2
12	25109	Nut M4	2
13	408 2870.13	Screw	1
14	408 1040.06	Distance Ring	1



Stigoni

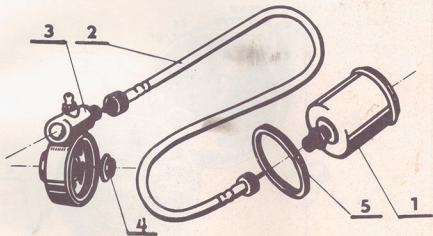
17. IGNITION AND WIRES

ITEM	PART NUMBER	DESCRIPTION	PCS
1	30-6500	Tranzimo	1
2	30-6514	Transistor	1
3	20220	Screw M3 x 6	2
4	27406	Washer 3.1	2
5	30-6573	Cover	1
6	62038	Protecting Cup	1
7	28-6234	High Tension Lead with cup	1
8	62089	Cup	1
9	30-6215	Cable Eye	2
11	28-6206	Lead 15	1
12	28-6223	Lead 58	1
13	62011	Connector Flat	1
14	62012	Connector	5
15	62060	Pin	1
16	01-1787	Cable Eye	2
17	30-6214	Insulating Tube	0.1m
18	28-6227	Insulating Tube	0.5m



18. STOP AND TAIL LAMP KD203

ITEM	PART NUMBER	DESCRIPTION	PCS
1		Lamp Housing (Body) N.A. Separately	1
2	3296-061	Lens	1
3	34544-001	Screw	2
4	34213	Nut 3/8 - 24	1
5		Lockwasher 3/8"	1
6	60507	Bulb 6V	1



19. SPEEDOMTER, BUZZER AND DIP SWITCH

ITEM	PART NUMBER	DESCRIPTION	PCS
1	14002	Speedometer with Clamp	1
2	07-4780	Speedometer Cable Complete	1
3	07-4755	Speedometer Drive Complete	1
4	28-4767	Distance Ring	1
5	555-40-010	Rubber Ring.	1