

# OPERATIONS MANUAL & MAINTENANCE INSTRUCTIONS

FOR

Cycle Models C-350-AL ELECTRA, C-350 CUSTOM,  
& C-250 SPECIAL

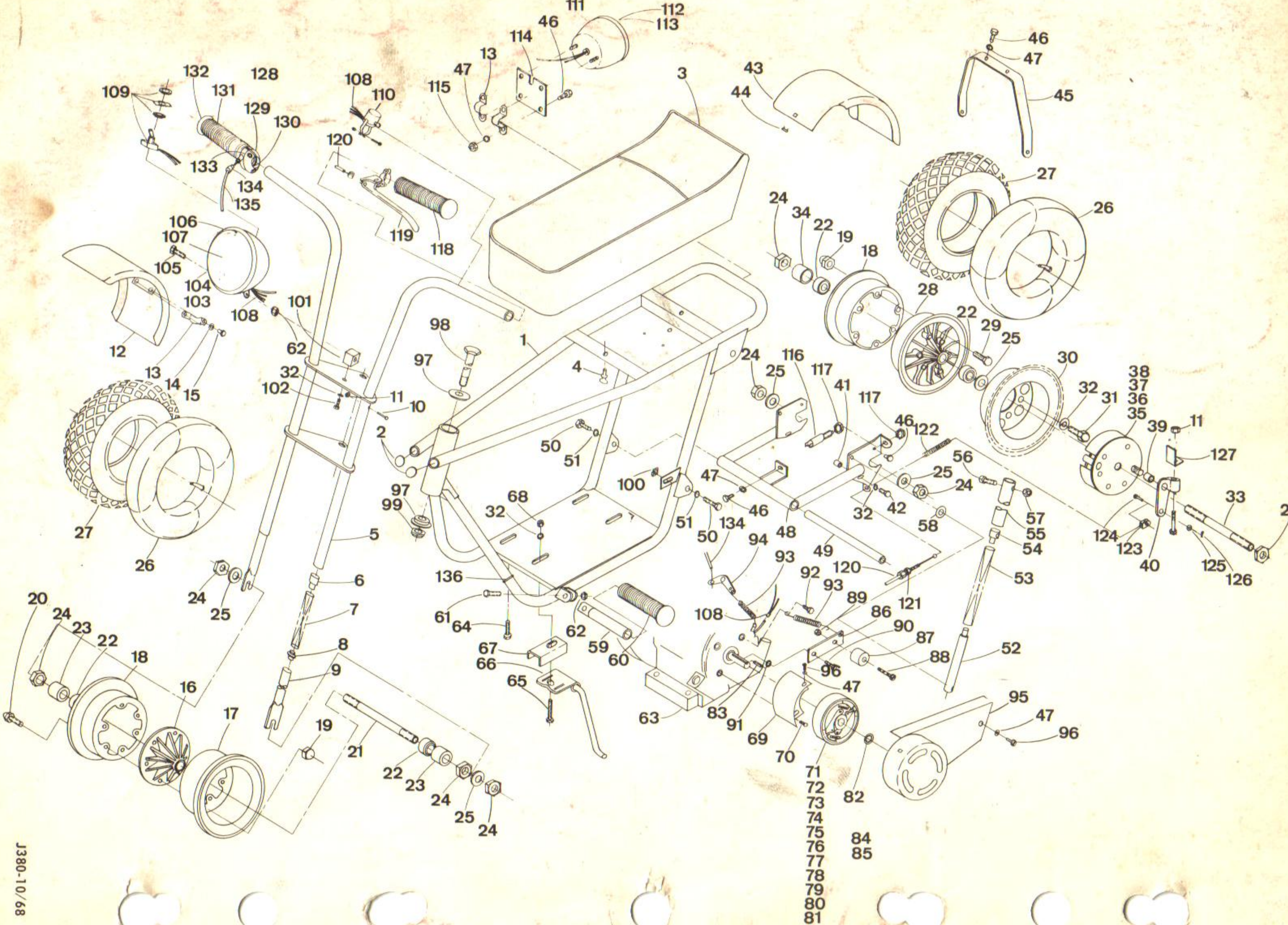


**RUPP MANUFACTURING, INC.**

1776 Airport Road • Mansfield, Ohio

Manufacturers of "Quality in Motion" / KARTS / CYCLES / SNO-SPORTS





J380-10/68



PARTS LIST FOR MODELS C-350-AL ELECTRA & C-350 CUSTOM

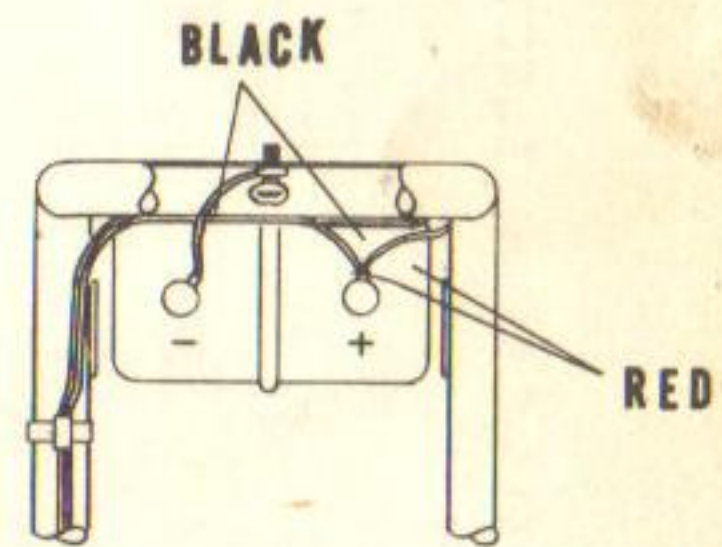
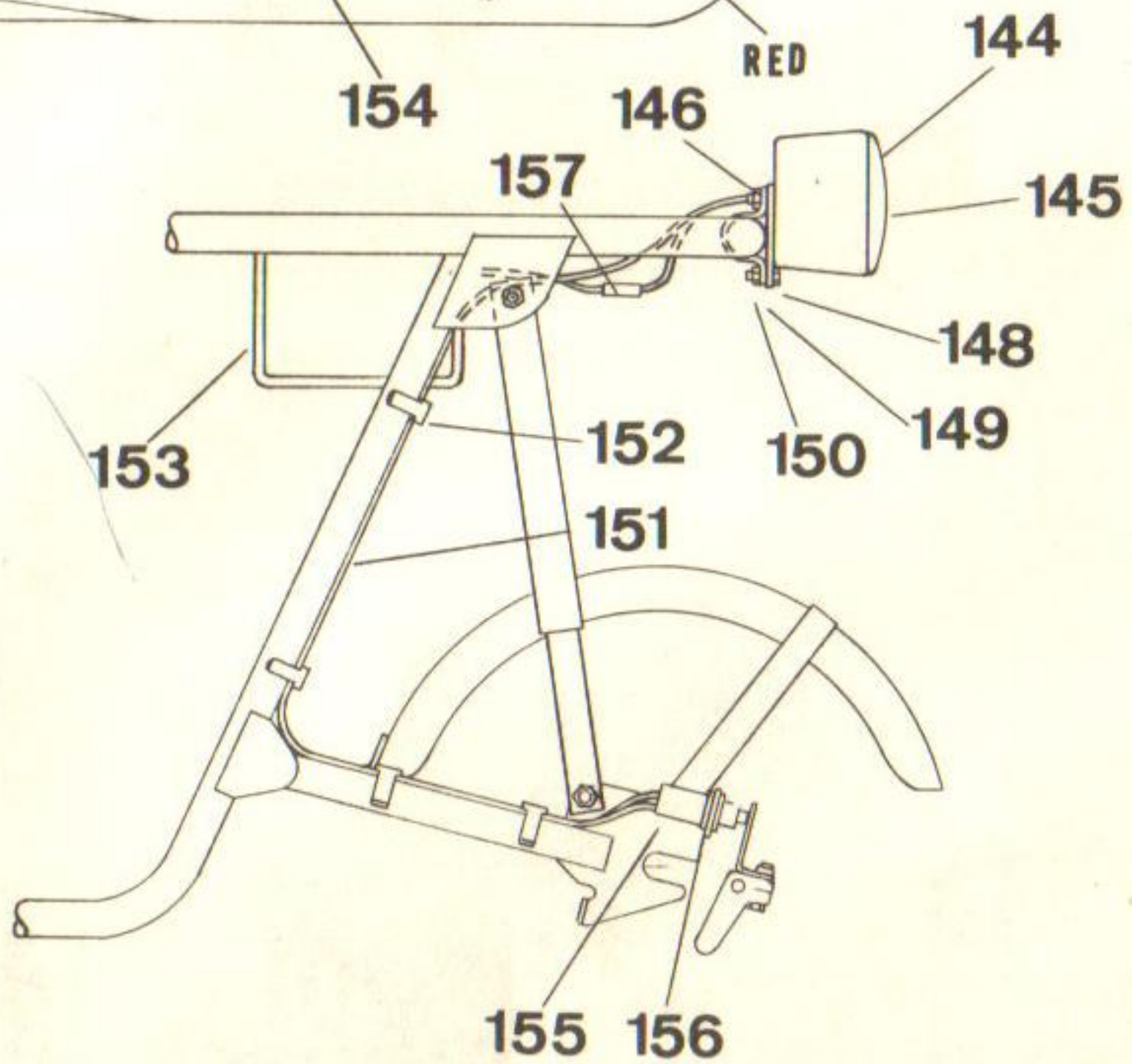
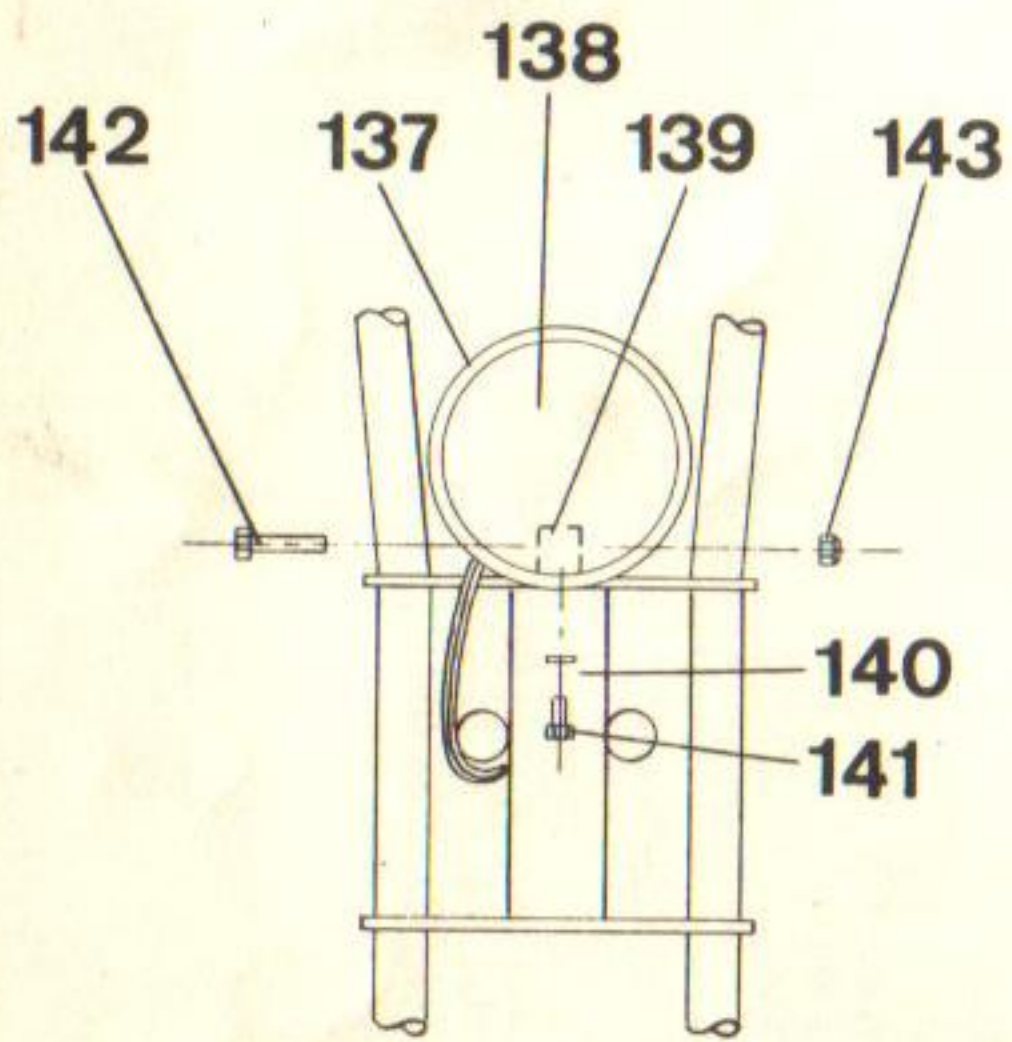
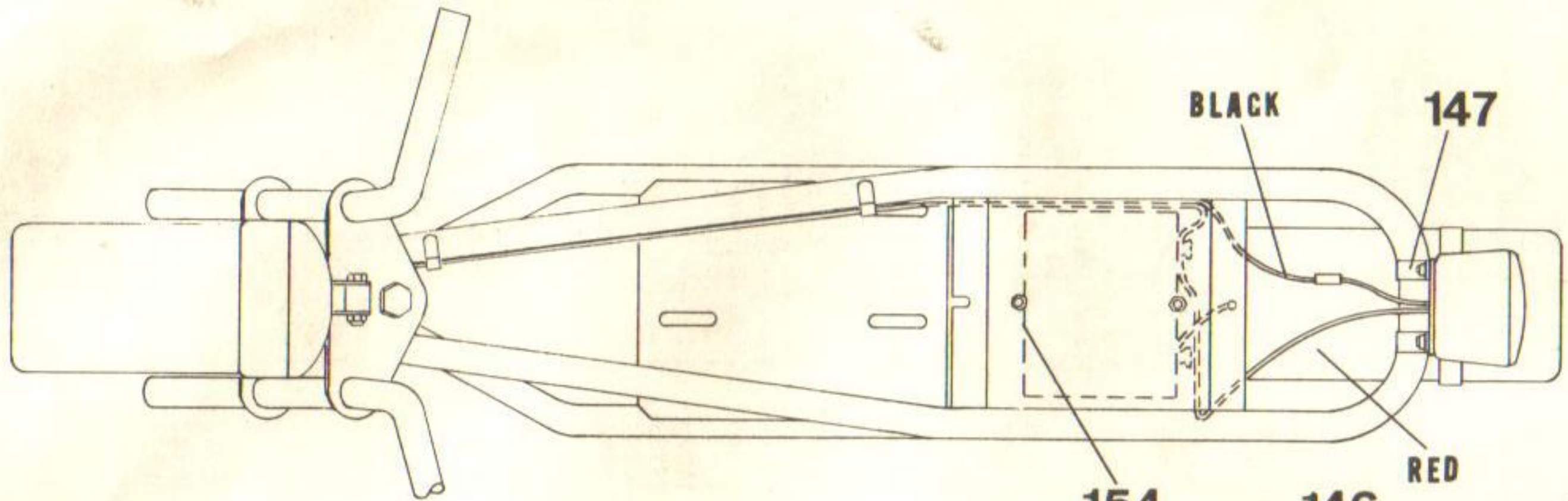
Part No.	Ref. No.	Name of Part	Ref. No.	Part No.	Name of Part
1	12372	Frame Weld Assy. (Not Painted)	70		5/16 - 24 x 1/2 Hex Hd. Cap Screw
2	12500	Frame Weld Assy., Painted-Specify Color	71	12239	11T Inboard Clutch (Complete Assy.)
2	12364	Tube Plug	72	12456	Spiral Clutch Retaining Ring
3	11187	Delux Ribbed Seat	73	12321	Hub & Shoe Assy.
4	11157	1/4 - 20 x 5/8 Wing Bolt	74	12457	Clutch Shoes (Pair)
5	11173	Fork Weld Assy. (Not Painted)	75	12458	Actuating Levers Eac.
	12501	Fork Weld Assy. Painted-Specify Color	76	12459	Engagement Springs Ea.
	11598	Front Shock Assy.	77	12460	Actuating Lever Roll Pin
6	10105	Strut Plug Upper	78	12461	Shoe Pivot Roll Pin
7	10104	Strut Spring	79		1/4 - 28 x 1/4 Lg. Set Screw
8	10106	Strut Plug Lower	80	12317	11T Drum & Sprocket
9	11177	Strut Chrome	81	12455	Sprocket Bearing
10		1/4 - 28 x 1-1/4 Hex Hd. Cap Screw	82	12367	Inboard Clutch Retainer
11		1/4 - 28 Cone Loc Nut	83	12495	Key 3/16 x 3/16 x 5/8
12	11178	Front Fender, Chrome	84	12442	Drive Chain #35 ASA 132 Pitch
13	10467	Mounting Clamp	85	10326	Master Link #35 ASA
14		1/4 External Tooth Lockwasher		12383	Chain Tension Arm Assembly
15		#14 x 3/8 Self Tap Screw	86	12384	Chain Tension Arm
	11585	6" Front Wheel Assy. Less Tire & Tube	87	12385	Chain Tension Block
16	11586	6" Front Casting W/Bearings	88		1/4 - 20 x 1-1/4 Pan Hd. Mach. Screw
	11401	6" Front Casting Only	89		1/4 - 20 Cone Loc Nut
17	11573	6" Chrome Outer Rim W/O Valve Hole	90	12437	5/16 - 24 x 3/4 Self Loc Button Hd. Sc.
18	11396	6" Chrome Outer Rim W/Valve Hole	91		1/4 USS Flat Washer
19	10257	Acorn Nut	92		5/16 - 24 x 3/4 Hex Hd. Cap Screw
20	11399	Acorn Stud Front Wheel	93	10683	Spring
21	10115	Front Axle	94	11470	Throttle Arm Assy. (On Engine)
22	10429	Wheel Bearing 5/8" Sealed	95	12390	Chain Guard
23	11489	Front Wheel Spacer	96		1/4 - 20 x 1/2 Pad Hd. Mach. Screw
24		Jam Nut 5/8 - 18	97	10107	Steering Column Bearing
25	12441	Flat Washer	98	11154	Steering Column Bolt
26	10124	6" Inner Tube	99		5/8 - 18 Cone Loc Nut
27	10125	6" Studded Tire	100	11858	1/4 - 20 Tinnerman Nut
	11587	6" Rear Wheel Assembly Less T & T	101	11130	Headlight Bracket
28	11588	Rear Wheel Casting W/Bearings	102		5/16 - 24 x 1/2 Hex Hd. Cap Screw
	11402	Rear Wheel Casting Only	103	12470	Headlight & Taillight Assy. C-350-AL Only
29	10253	Wheel Stud	104	12407	Headlight Assy. C-350-AL Only
30	11497	60T Drum Sprocket	105		5/16 - 18 x 1-1/4 Hex Hd. Cap Screw
31		5/16 - 18 x 3/4 Hex Hd. Cap Screw	106	12471	Headlight Bezel C-350-AL Only
32		5/16 Split Lockwasher	107	12429	Head Lamp C-350-AL Only
33	10121	Rear Axle	108	12438	Wiring Harness C-350-AL Only
34	11490	Rear Wheel Spacer	109	12406	Light Switch C-350-AL Only
35	12506	Brake Assembly	110	12405	Dipper Switch C-350-AL Only
36	10130	Brake Shoe W/Lining	111	12408	Taillight C-350-AL Only
37	10131	Brake Actuating Cam	112	12439	Taillight & Stoplight Lamp C-350-AL Only
38	10129	Return Spring	113	11643	Taillight Lens
39	12401	Brake Arm Spacer	114	11466	License Bracket
40	10043	Brake Arm	115		1/4 - 20 Hex Nut
41	11180	Brake Bolt Spacer	116	11272	Stoplight Switch
42		5/16 x 18 x 1 Socket Hd. Cap Screw	117	10733	Stoplight Switch Nut
43	12388	Rear Fender, Chrome	118	10769	7/8 I.D. Rubber Grip
44	10502	1/4 - 20 Tinnerman Nut	119	10994	Brake Hand Lever
45	11163	Rear Fender Brace, Chrome	120	12399	Brake Cable Assembly
46		1/4 - 20 x 1/2 Hex Hd. Cap Scr.	121		1/4 - 28 Hex Nut
47		1/4 Split Lockwasher	122	12403	Brake Return Spring
48	12380	Swing Frame Weld Assy. - Not Painted	123	12397	Brake Cable Bracket
	12502	Swing Frame Weld Assy., Painted-Specify Color	124	12404	Brake Clevis Pin
49	11164	Swing Arm Pivot Rod	125		3/16 Light Steel Flat Washer
50		3/8 - 24 x 1 Hex Hd. Cap Scr.	126		3/32 x 1/2 Cotter Pin
51		3/8 Split Lockwasher	127	12402	Stoplight Actuating Angle
	11582	Rear Shock Assembly	128	11583	Twist Grip Assembly With Grip
52	11124	Rear Shock Strut Lower	129	10513	Twist Grip Top Casting Only
53	11183	Rear Shock Spring	130	10512	Twist Grip Lower Casting Only
54	11182	Rear Shock Plug	131	10511	Twist Grip Barrel Casting Only
55	11125	Rear Shock Sleeve	132	10809	1" I.D. Rubber Grip
56		3/8 - 24 x 1-1/4 Hex Hd. Cap Screw	133		#10 - 32 x 1/2 Fillister Hd. Screw
57		3/8 - 24 Cone Loc Nut	134	10514	Twist Grip Ferrule
58		5/16 USS Flat Washer	135	10140	Throttle Cable 36"
59	12382	Pedal Tube	136	10934	Nylon Cable Retainer
60	11185	Rubber Pedal Cover			
61		5/16 - 18 x 1 Hex Hd. Cap Screw			
62		5/16 - 18 Cone Loc Nut			
63	12430	H35 Lauson Eng. W/Alt. - C-350-AL Only	12392		Chrome Tail Pipe Extension
	11188	H35 Lauson Eng. W/O Alt. C-350 Only	11593		Clear Windshield
64		5/16 - 18 x 1-1/2 Hex Hd. Cap Screw	11592		Rubber Shock Cover (Ea.)
65		5/16 - 18 x 2-1/4 Hex Hd. Cap Screw	11603		Nassau Blue Spray Bomb
66	11186	Kickstand	10314S		Quality in Motion Zippo Lighter-Slim
67	11146	Kickstand Bracket	10314R		Quality in Motion Zippo Lighter-Reg.
68		5/16 - 18 Hex Nut	10315		Quality in Motion Rule-Slim
69	10446	Chain Guard Adapter	11689		Quality in Motion Patch



MISCELLANEOUS

Can







## LIGHTING EQUIPMENT FOR MODEL C-350

Ref. No.	Part No.	Name of Part
	11589	Light Kit, Complete - Less Battery
137	11104	Headlight W/Lamp
138	11339	Sealed Headlight Unit
139	11130	Headlight Bracket
140		5/16 Split Lock Washer
141		5/16 - 24 x 1/2 Hex Hd. Cap Screw
142		5/16 - 18 x 1-1/4 Hex Hd. Cap Screw
143		5/16 - 18 Cone Lock Nut
144	11464	Tail Light
145	11643	Tail Light Lens
146	11466	License Bracket
147	10467	Mounting Clamp
148		1/4 - 20 x 1/2 Hex Hd. Cap Screw
149		1/4 Split Lock Washer
150		1/4 - 20 Hex Nut
151	11290	Wiring Harness
152	11291	Wiring Frame Clip
153	11189	"U" Bolt, Battery
154		1/4 - 28 Cone Lock Nut
155	11272	Stoplight Switch
156	10733	Stoplight Switch Nut
157	11595	Female Connector