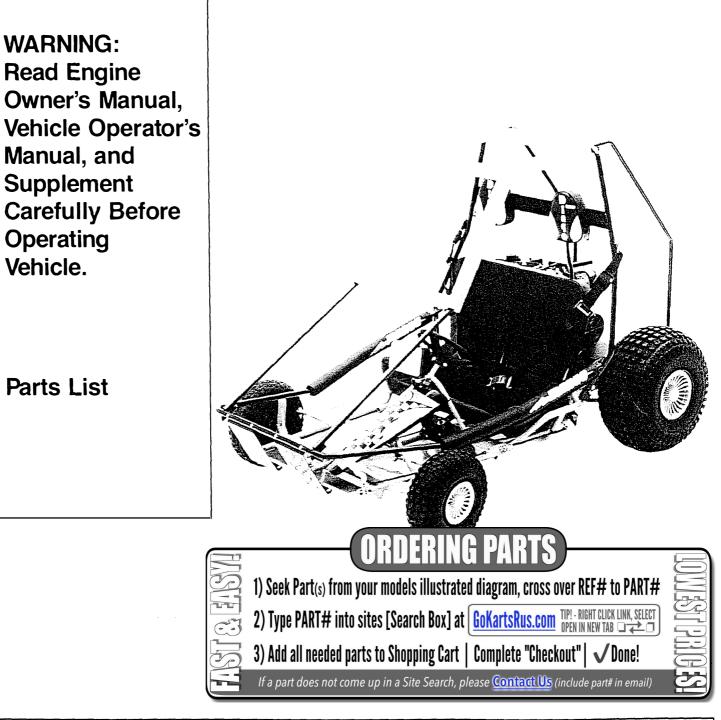
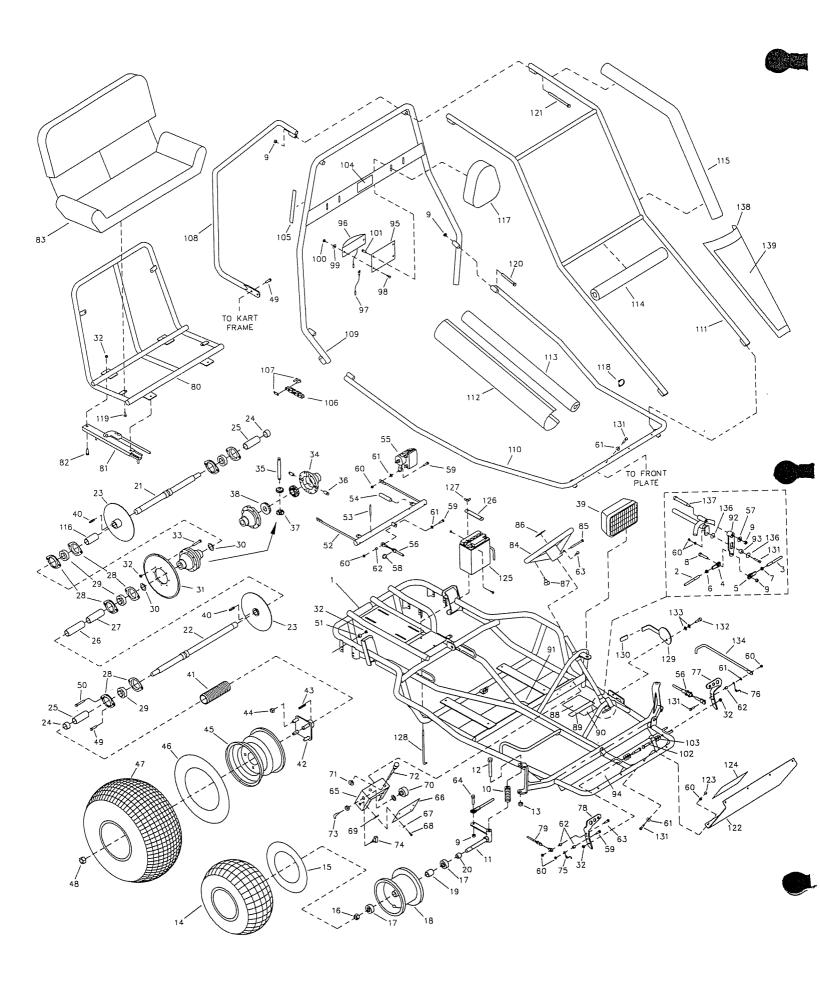
## Operator's Manual SUPPLEMENT

MANCO MODEL NO. 810-00



BEFORE OPERATING THIS VEHICLE, THE OWNER AND/OR OPERATOR MUST UNDERSTAND THE VEHICLE WAS NOT DESIGNED OR MANUFACTURED TO MEET SPECIFICATIONS FOR USE ON PUBLIC ROADS, STREETS, HIGH-WAYS, OR THOROUGHFARES AND HAVE READ AND HAVE AN UNDERSTANDING OF ALL THE INSTRUCTIONS FOR SAFE ASSEMBLY AND OPERATION AS WELL AS THE INSTRUCTIONS GOVERNING THE ENGINE AND OTHER PORTIONS OF THE VEHICLE.



## **REPAIR PARTS - 810-01**

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REPAIR PARTS - 010-01					
DEE	PART		REF.	PART	
REF.		DESCRIPTION	<u>NO.</u>	<u>NO.</u>	DESCRIPTION
<u>NO.</u>	<u>NO.</u>	Frame - Green	71	1469	Washer, Choke Cable
1	8675-7	Tie Rod, 23 inch	72	6313	Choke Cable
2	8341	Tie Rod, 8-3/4 inch	73	2290	Ignition Key
3	3224	Rod End - RH	74	6391	Light Switch Assembly
4	1414	Rod End - LH	75	9503	Spring, Right Wound
5	1415 9092	Nut, 3/8-24 RH Jam	76	9502	Spring, Left Wound
6 7	9092	Nut, 3/8-24 LH Jam	77	1436	Brake Pedal
8	9145	Bolt, 3/8-16 x 1-3/4"	78	6309	Throttle Pedal, Trimmed
9	9085	Nut, 3/8-16 Toplock	79	8173	Throttle Cable Seat Frame Weichment
10	8448	Compression Spring	80	8688-2	Seat Flame Weichnein
11	2457	Spindle, Right	81	8655	Bolt, 5/16-18 x 3/4"
NI	2458	Spindle, Left	82	2264 8692	Seat Back/Bottom
12	8453	Bolt, 1/2-13 x 6-1/2"	83 84	6038	Steering Wheel
13	1012	Nut, 1/2-13 Toplock	85	9080	Bolt, 1/4-20 x 2-3/4"
14	4915	Tire, 145/70 x 6 Knobby	86	1689	Decal, Steering Wheel
15	3802	Inner Tube, 6"	87	6394	Stop Switch Assembly
16	1046	Nut, 5/8-11 Toplock	88	4504	Decal, Yellow Warning
17	5090	Bearing, 5/8 ID	89	8153	Decal, Age Restriction
18	9309FP	Wheel Assembly, Front (incl. 14-19)	90	8399	Decal, Seat Belt Warning
19	5950	Spanner, 5/8 ID x 2-1/8"	91	8676	Grommet
20	5157	Spacer, 5/8 ID x 3/4"	92	9834-2	Steering Crank Weldment
21	8327	Axle Weldment - Short	93	9873	Cam Follower Bearing
22	8328	Axle Weldment - Long	94	1441	Decal, Front Floor Pan
23	6314	Brake Rotor Spacer, 1" ID x 9/16"	95	6305-2	Tail Light Bracket
24	4914	Spacer, 1" ID x 2-3/4"	96	6508	Tail Light Assembly
25	8462	Spacer, 1" ID x 4-1/4"	97	6319	Tail Light Ground Wire
26	4662	Spacer, 1" ID x 3-3/4"	98	9106	Bolt, #10-32 x 1/2"
27	4659 6617	Bearing Flange	99	6039	Washer, #10 Internal Lock
28 29	3941	Bearing, 1" ID	100	6193	Nut, #10-32 Acom Bolt, 1/4-20 x 3/4* Flanged Whiz
30	PX2970	#9 Machinery Bushing	101	5839	Pedal Bolt
ASM		Differential/Sprocket Asm. (incl. 31-38)	102	1447	Washer, 3/8 Flat
31	6819	Sprocket - 54 Tooth	103	9091	Decal, Warning: Long Hair
32	1189	Nut, 5/16-18 Toplock	104	8138 6540	Decal, Warning: Wear Helmet
33	9186	Bolt, 5/16-18 x 1-1/2 GR5	105	9343	Chain, 420 x 71 Links plus Master Link
34		Housing w/ Bearing	106	2037	Master Link, 420 Chain
35		Pinion Shaft	107	9527-2	Rear Bar
36		Pinion Shaft Plug	108 109	8321-2	Center Bar
37		Pinion Gear	110	8322-2	Front Bar
38		Bevel Gear	111	8320-2	Overhead Bar
39	6364	Headlight Assembly	112	8599	Arm Pad Cover
40	1775	Key, 1/4 sq. x 1-1/4"	113	9759B	Foam, 30" Black
41	K810-01	Axle Guard Kit	114	9762B	Foam, 20" Black
42	1557	Wheel Hub w/Studs	115	9758B	Foam, 43" Black
43	6123	Key, 1/4 sq. x 1-3/4" Nut, 1/2-13 Cone Wheel	116	8463	Spacer, 1" ID x 2.625"
44		Wheel Asm, Rear (incl. 45-47)	117	8615	Headrest
ASN		Wheel Rim, 8"	118	9777	Plastic Hose Clamp, 7/8" ID
45		Inner Tube, 8" (Repair Part Only)	119	1876	Bolt, 1/4-20 x 5/8" Flanged Whiz
46		Tire, 22 x 11 - 8 Tubeless	120	2386	Bolt, 3/8-16 x 3-1/2"
47 48		Nut, 3/4-10 Toplock	121	6452	Bolt, 3/8-16 x 5"
40		Bolt, 5/16-18 x 1"	122	8704-2	Front Plate Nut, 1/4-20 Acorn
50		Bolt, 5/16-18 x 1-3/4"	123	1443	Decal, Front Plate
51		Spacer, 3/8 ID x 3/8"	124	8419	Battery
52		Brake Link Weldment	125	3633	Battery Clamp Bar
53		Spring Pin	126	9642-2 9468	Nut, #10-32 Nylock Wing
54		Extension Spring	127	9430	Battery Hold Down Rod
55		Brake Caliper, Left	128	8673-2	Parking Brake Handle
NI		Brake Caliper, Right	129	4900	Brake Handle Cover
56		Brake Cable	130	1849	Bolt, 1/4-20 x 1-1/2"
57		Washer, 1/2 Flat	131 132	9172	Bolt, 3/8 x 1/4 Shoulder
58		E-Ring	132	6441	Washer, 3/8 ID Spring
59	9 1847	Bolt, 1/4-20 x 1"	133	8672	Parking Brake Rod
60	9057	Nut, 1/4-20 Toplock	135	6440	Nut, 5/16-18 Jam
61		Washer, No. 14 Flat	136	9872	Washer, 1/4 Flat
62		Bushing, 1/4" ID x 5/16	137	9871	Shoulder Bolt, 1/2 x 3
63		Bolt, 1/4-20 x 7/8"	138	2257	Fairing
64		Bolt, 3/8-16 x 1-1/2"	139	8418	Decal, Fairing
65		Control Box	NI	9247R4	Assembly Instructions
60		Cover Plate Washer, #10 Internal Lock	NI	6477	Dingo Operator's Manual
6		Bolt, #10-24 x 1/2"	NI	8220	Tecumseh Engine Manual
6		Nut, #10 Tinnerman			All - Not illustrated
6		Start Switch w/Key	ASN	I = Assembly	NI = Not illustrated
7	0 6344	Start Omicit Writer			

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CALIPER BREAKDOWN	REF. NO <b>ASM</b> 1 2 3 4 5 6 7 8 <b>ASM</b> 9 10 11	PART NO 8197 9810 * 3928 3930 3931 3932 9158 9085 6534 * *	DESCRIPTION Brake Caliper (incl. 1-11) Brake Pad Svc Kit (incl. 1-3) Anvil w/Lining Brake Lining Backing Plate Actuator Pin Adjuster Pin Nut, Jam Bolt, 3/8-16 x 2-1/4" Nut, 3/8-16 Toplock MB-1 Service Kit (incl. 9-11) Groove Pin Lever Brake Housing	
TORQUE CONVERTER     BREAKDOWN   23   26   17     4   3   23   26   16     4   3   22   16   30     4   3   13   9   60     4   3   13   9   60     5   6   9   10   43   20     56   54   53   15   42   45   28	45	7 29 6 54 54 7 58 59	21 53 54 57 57	1.39
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	RT FRAME	24	51 52	

REF. NO 1 2 3 ASM	PART <u>NO</u> 8689 1130 2468 2594	DESCRIPTION Stud, 3/8-24 x 4-1/4" Washer, 3/8 Split Lock Washer, Pilot Driver Pulley Assembly (incl. REF. 4-12)	REF <u>NO</u> 23 24 25 26 27	
4	*	Cover and Drive Plate	28	
5	2472	Extension Spring	29	
6 7	2470	Cam Roller	30	
(	2471	Spring Clip	ASM	
8	•	Moveable Face and Hub		
9	2474	Guide Bushing	31	
10	2475	Compression Spring	32	
11	*	Retaining Ring	33	
12	*	Fixed Face and Post	34	
13	9125	Washer, 3/8 Flat	35	
14	1082	Spacer, 1" ID x 7/16	36	
15	6814	Belt, Symmetrical	37	
16	9101	Bolt, 5/16-24 x 3/4"	38	
17	9060	Washer, 5/16 Plain	39	
18	8745	Cover Panel	40	
19	8189C	Engine, 10HP Tecumseh	41	
20	2449	Nut, Tinnerman	42	
21	9006	Bolt, 1/4-20 x 1/2" Whiz Flange	43	
22	8739	Cover Assembly	44	

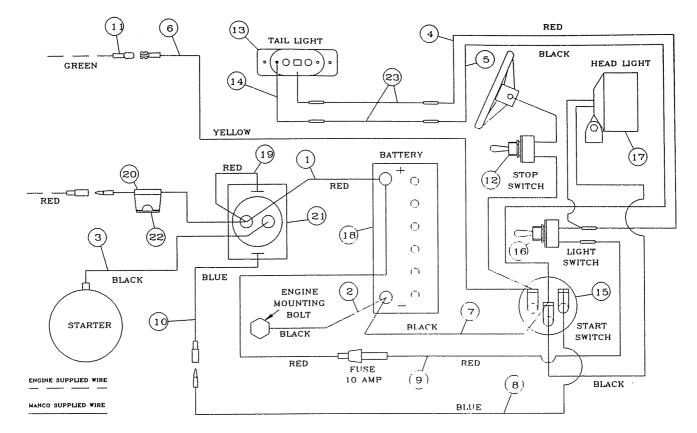
PART <u>NO</u> 8600	DESCRIPTION Impeller
1263	Nut, 5/16-18 Flange
2388	Nut, 3/8-24 Hex
9123	Nut, 3/8-24 Toplock Hex
9186	Bolt, 5/16-18 x 1-1/2"
8908	Chassis
9155	Nut, 5/8-11 Jam
4914	Spacer, 1" ID x 9/16
8664	Driven Pulley Assembly
•	(incl. REF. 31-39)
4024	Fixed Face and Post
1031	Key, 3/16sq x 1/2"
2483	Spacer Moveable Face and Cam
0546	Button Insert
2516	
2480	Torsion Spring Fixed Cam
2478	Thrust Washer
2470 2477	Retaining Ring
3403	Key, 3/16sg x 2"
3403 8854	Jackshaft, 13.69"
1119	Spacer, 5/8ID x 1/8"
3887	Spacer, 1" ID x 1/16
3007 1125S	Sprocket, 9T #420
11200	Spilockel, 91 #420

REN 4546789012334556789 55555789 N N

PART	
NO	DESCRIPTION
5090	Bearing
2430	Spanner
8194	Cap, Plastic
8443	Right Deck Cover
8924	Left Deck Cover
8923	Caliper Cover - Left
8266	Loop Clip
8227	Clip Nut
1049	Decal, Caution
4912	Decal, Warning: Guard
8138	Decal, Warning: Entanglement
6958	Decal, Tire Pressure
8441	Caliper Cover - Right
9176	Bolt, 5/16-18 x 1"
9030	Washer, 5/16 Int. Lock
9677	Decal, Warning: Hot Surfaces
9678	Decal, Warning: Eng. Exhaust
5964	Decal, Oil Warning

= Not Available Separately
ASM = Assembly
NI = Not Illustrated

## WIRING DIAGRAM



REF	PART		REF	PART		
NO.	NO.	DESCRIPTION	<u>NO.</u>	<u>NO.</u>	DESCRIPTION	
1	3611	Battery Cable, Red 9 in.	13	6508	Tail Light Assembly	
2	3610	Battery Cable, Black 9 in.	14	6319	Wire, Taillight Ground	
3	6516	Battery Cable, Black 9 in.	15	6344	Start Switch	
ASM	9376P	Wiring Harness (incl. 4-9)	16	6391	Light Switch Assembly	
4	9379	Wire, Taillight/Light Switch (Red)	17	6364	Headlight Assembly	
5	9381	Wire, Taillight/Switch (Black)	NI	2964	Headlight Bulb	
6	9383	Wire, Engine/Switch (Yellow)	18	3633	Battery	
7	6386	Wire, Batt Gnd/Switch (Black)	19	2093	Solenoid Jumper Wire Assembly	
8	9385	Wire, Solenoid/Switch (Blue)	20	8216	Fuse Assembly, 15 Amp	
9	9377	Wire, Solenoid/Light Switch (Red)	21	2084	Solenoid	
10	8281	Start Wire Adapter	22	8202	Fuse, 15 Amp	
11	8108	1/4" Male Tab Terminal	23	8504	Extension Wire Assembly	
NI	6505	Poly Loom 43"	NI	9389	Fuse, 10 Amp	
NI	6897	Poly Loom 28"	NI	PX2304	Screw, 1/4 x 5/8 Self Tapping	
NI	6763	Poly Loom "Tee"				
NI	6813	Poly Loom "Outlet"	NI = Not Illustrated			
		-				

ASM = Assembly

12 6394 Stop Switch Assembly

## MAINTENANCE RECORD

DATE	WORK DONE	DATE	WORK DONE
DATE			