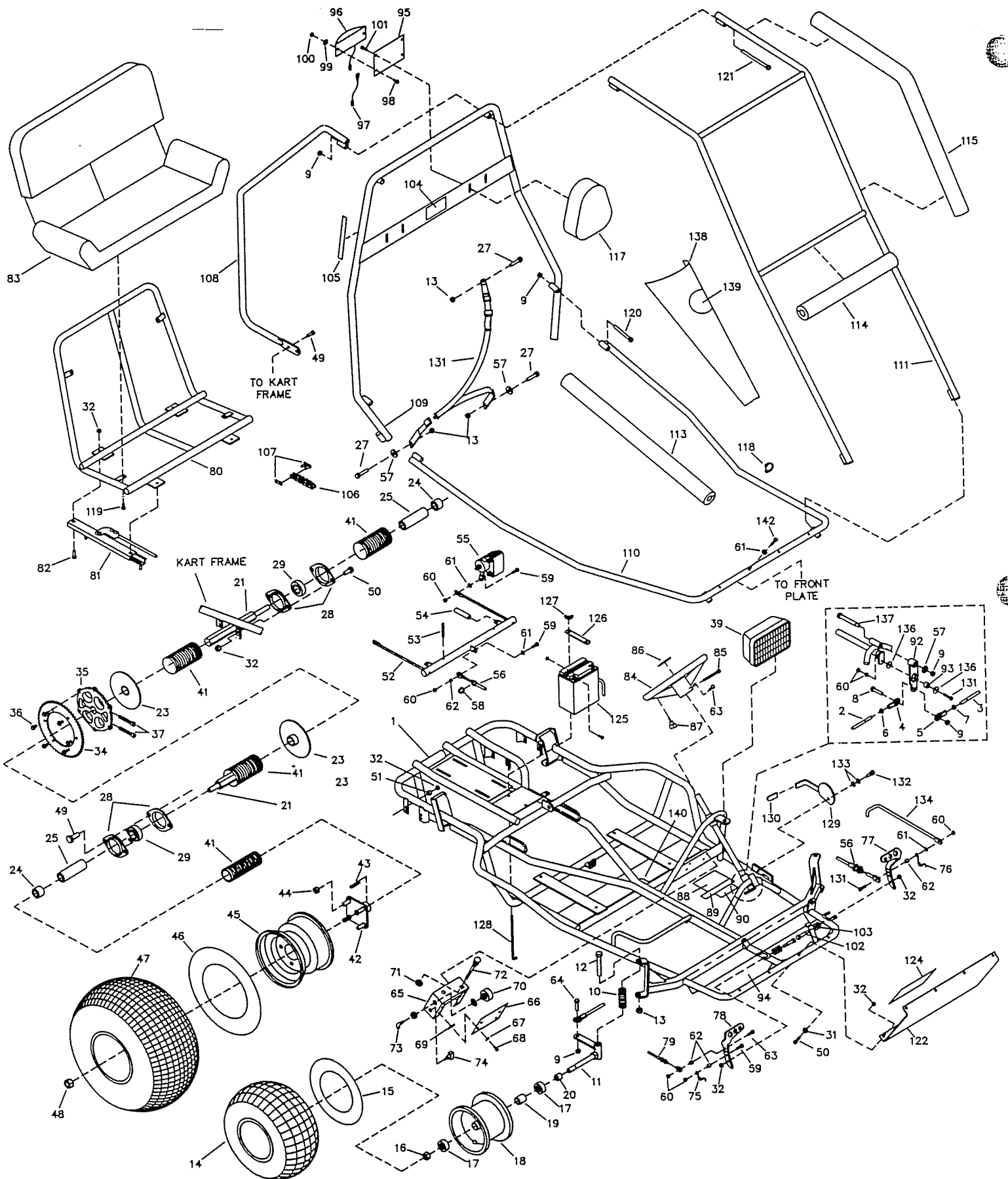
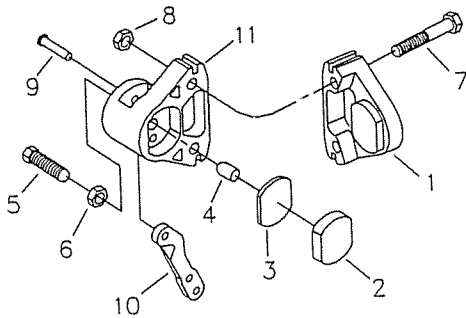


REPAIR PARTS - 812-50

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	8675-20	Frame - Yellow	72	8118	Choke Cable
2	8341	Tie Rod, 23 inch	73	2290	Ignition Key
3	3224	Tie Rod, 8-3/4 inch	74	6391	Light Switch Assembly
4	1414	Rod End - RH	75	9503	Spring, Right Wound
5	1415	Rod End - LH	76	9502	Spring, Left Wound
6	9092	Nut, 3/8-24 RH Jam	77	1436	Brake Pedal
7	9094	Nut, 3/8-24 LH Jam	78	6309	Throttle Pedal, Trimmed
8	9145	Bolt, 3/8-16 x 1-3/4"	79	9345	Throttle Cable
9	9085	Nut, 3/8-16 Toplock	80	8688-2	Seat Frame Weldment
10	8448	Compression Spring	81	6722	Seat Slide Pair
11	2457	Spindle, Right	82	2264	Bolt, 5/16-18 x 3/4"
NI	2458	Spindle, Left	83	8692	Seat Back/Bottom
12	8453	Bolt, 1/2-13 x 6-1/2"	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	1848	Bolt, 1/4-20 x 1-1/4"
20	5157	Spacer, 5/8 ID x 3/4"	92	9834-2	Steering Crank Weldment
21	10455	Axle Weldment	93	9873	Cam Follower Bearing
22	---	---	94	1441	Decal, Front Floor Pan
23	6314H	Brake Rotor	95	6305-2	Tail Light Bracket
24	4914	Spacer, 1" ID x 9/16"	96	6508	Tail Light Assembly
25	8462	Spacer, 1" ID x 2-3/4"	97	6319	Tail Light Ground Wire
26	8373	Seat Belt, Shoulder / Lap	98	9106	Bolt, #10-32 x 1/2"
27	9188	Bolt, 1/2-13 x 1-1/2"	99	6039	Washer, #10 Internal Lock
28	6617	Bearing Flange	100	6193	Nut, #10-32 Acom
29	3941H	Bearing, 1" ID	101	5839	Bolt, 1/4-20 x 3/4" Flanged Whiz
30	---	---	102	1447	Pedal Bolt
31	9060	Washer, 5/16" Flat	103	9091	Washer, 3/8 Flat
32	1189	Nut, 5/16-18 Toplock	104	8138	Decal, Warning: Long Hair
33	9186	Bolt, 5/16-18 x 1-1/2 GR5	105	6540	Decal, Warning: Wear Helmet
ASM	6420H	Sprocket Asm. (incl. 34-37)	106	9343	Chain, 420 x 71 Links plus Master Link
34	6282	Sprocket 420P 54T	107	2037	Master Link, 420 Chain
35	6280H	Sprocket Hub	108	8702-2	Rear Bar
36	9006	Bolt, 1/4-20 x 1/2" Whiz Flange	109	8700-2	Center Bar
37	6701	Bolt, 5/16-18 x 1-1/4" SHCS	110	8699-2	Front Bar
38	---	---	111	10472	Overhead Bar
39	10572	Headlight Assembly	112	---	---
40	---	---	113	10425B	Foam, 30" Black
41	K808-02	Axle Guard Kit	114	8728B	Foam, 19-1/2" Black
42	1557H	Wheel Hub w/Studs	115	8725B	Foam, 37" Black
43	---	---	116	8463	Spacer, 1" ID x 2.625"
44	1428	Nut, 1/2-13 Cone Wheel	117	6320	Headrest
ASM	1412	Wheel Asm, Rear (incl. 45-47)	118	8730	Plastic Hose Clamp, 1-1/4" ID
45	1451	Wheel Rim, 8"	119	1876	Bolt, 1/4-20 x 5/8" Flanged Whiz
46	1430	Inner Tube, 8" (Repair Part Only)	120	2386	Bolt, 3/8-16 x 3-1/2"
47	1452	Tire, 22 x 11 - 8 Tubeless	121	6452	Bolt, 3/8-16 x 5"
48	9162	Nut, 3/4-10 Toplock	122	10490-2	Front Plate
49	9176	Bolt, 5/16-18 x 1"	123	---	---
50	6573	Bolt, 5/16-18 x 1-3/4"	124	5405	Decal, Front Plate
51	9674	Spacer, 3/8 ID x 3/8"	125	3633	Battery
52	8331-2	Brake Link Weldment	126	9642-2	Battery Clamp Bar
53	9455	Spring Pin	127	9468	Nut, #10-32 Nylock Wing
54	9780	Extension Spring	128	9430	Battery Hold Down Rod
55	8197	Brake Caliper, Left	129	8673-2	Parking Brake Handle
NI	8444	Brake Caliper, Right	130	4900	Brake Handle Cover
56	8640	Brake Cable	131	1849	Bolt, 1/4-20 x 1-1/2"
57	9022	Washer, 1/2 Flat	132	9172	Bolt, 3/8 x 1/4 Shoulder
58	9174	E-Ring	133	6441	Washer, 3/8 ID Spring
59	1847	Bolt, 1/4-20 x 1"	134	8672	Parking Brake Rod
60	9057	Nut, 1/4-20 Toplock	135	6440	Nut, 5/16-18 Jam
61	1854	Washer, No. 14 Flat	136	9872	Washer, 1/4 Flat
62	1389	Bushing, 1/4" ID x 5/16	137	9871	Shoulder Bolt, 1/2 x 3
63	9160	Bolt, 1/4-20 x 7/8"	138	2257	Fairing
64	9146	Bolt, 3/8-16 x 1-1/2"	139	5446	Decal, Fairing
65	6296-2	Control Box	140	8676	Grommet
66	9528-2	Cover Plate	141	---	---
67	6039	Washer, #10 Internal Lock	142	1865	Bolt, 1/4-20 x 1-3/4"
68	6046	Bolt, #10-24 x 1/2"	NI	9247R4	Assembly Instructions
69	5135	Nut, #10 Tinnerman	NI	6477	Dingo Operator's Manual
70	6344	Start Switch w/Key	NI	10735	Tecumseh Engine Manual
71	1469	Washer, Choke Cable	ASM = Assembly	NI = Not Illustrated	---

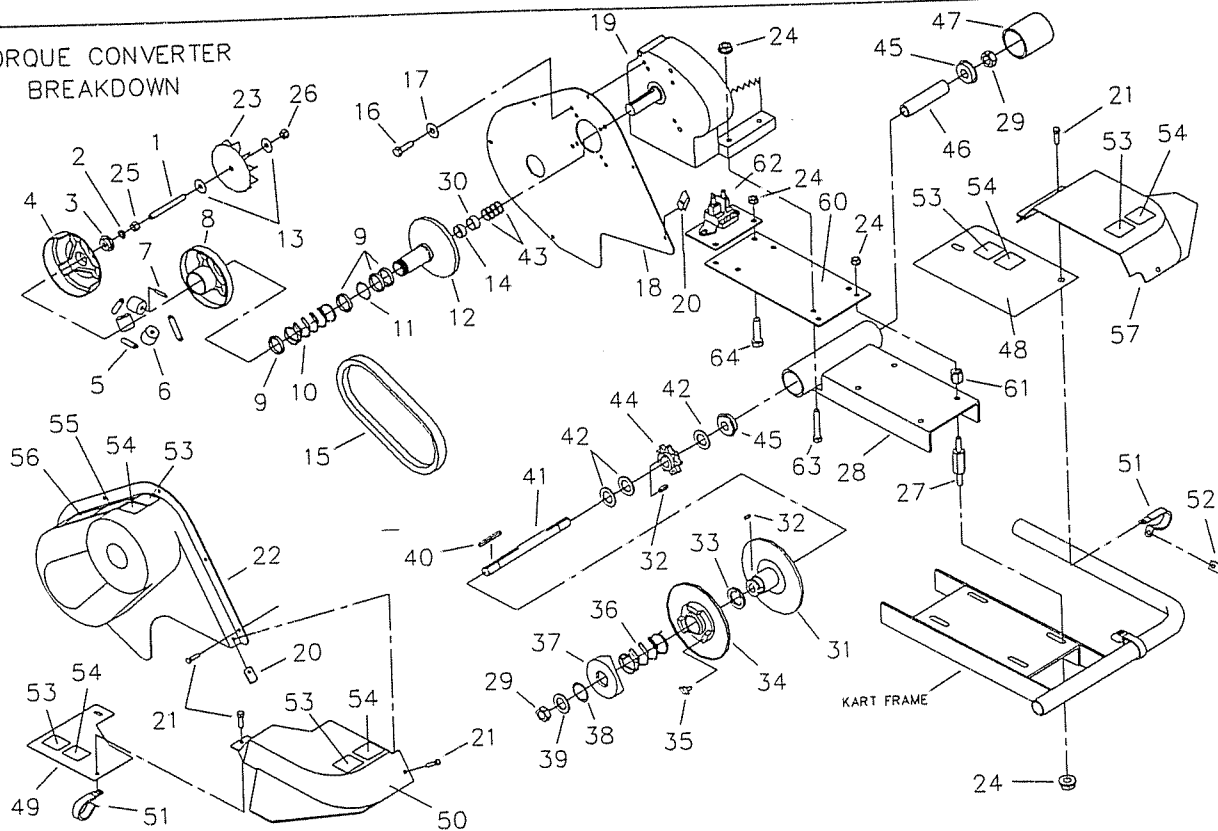


CALIPER BREAKDOWN



REF. NO	PART NO	DESCRIPTION
ASM	8197	Brake Caliper (incl. 1-11)
ASM	9810	Brake Pad Svc Kit (incl. 1-3)
1	*	Anvil w/Lining
2	*	Brake Lining
3	3928	Backing Plate
4	3930	Actuator Pin
5	3931	Adjuster Pin
6	3932	Nut, Jam
7	9158	Bolt, 3/8-16 x 2-1/4"
8	9085	Nut, 3/8-16 Toplock
ASM	6534	MB-1 Service Kit (incl. 9-11)
9	*	Groove Pin
10	*	Lever
11	*	Brake Housing

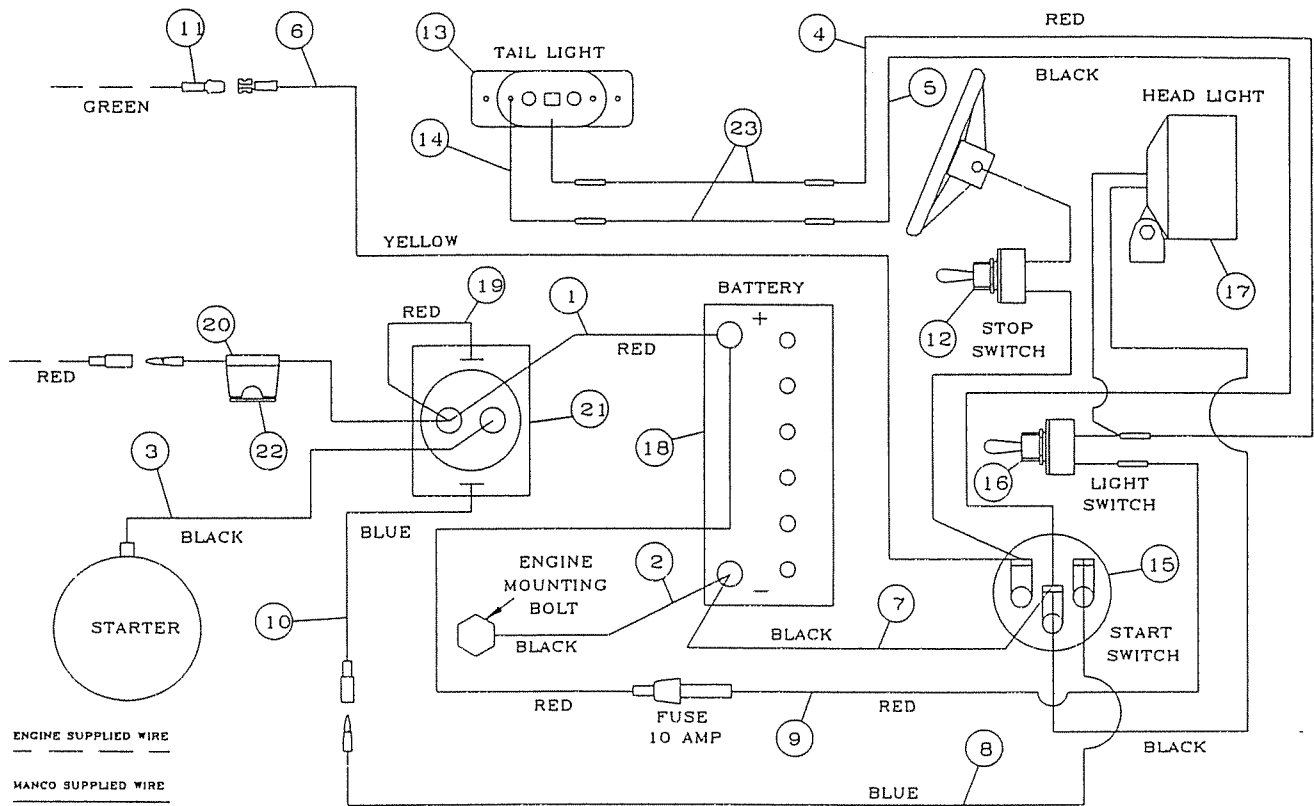
TORQUE CONVERTER BREAKDOWN



REF. NO	PART NO	DESCRIPTION	REF. NO	PART NO	DESCRIPTION	REF. NO	PART NO	DESCRIPTION
1	8689	Stud, 3/8-24 x 4-1/4"	23	8600	Impeller	45	5090	Bearing
2	1130	Washer, 3/8 Split Lock	24	1263	Nut, 5/16-18 Flange	46	2430	Spanner
3	2468	Washer, Pilot	25	2388	Nut, 3/8-24 Hex	47	8194	Cap, Plastic
ASM	2594	Driver Pulley Assembly (incl. REF. 4-12)	26	9123	Nut, 3/8-24 Toplock Hex	48	8443	Right Deck Cover
4	*	Cover and Drive Plate	27	9186	Bolt, 5/16-18 x 1-1/2"	49	8924	Left Deck Cover
5	2472	Extension Spring	28	8908	Chassis	50	8923	Caliper Cover - Left
6	2470	Cam Roller	29	1466	Nut, 5/8-11 Flexlok Jam	51	8266	Loop Clip
7	2471	Spring Clip	30	4914	Spacer, 1" ID x 9/16	52	8227	Clip Nut
8	*	Moveable Face and Hub	ASM	8664	Driven Pulley Assembly (incl. REF. 31-39)	53	1049	Decal, Caution
9	2474	Guide Bushing	31	*	Fixed Face and Post	54	4912	Decal, Warning: Guard
10	2475	Compression Spring	32	1031	Key, 3/16sq x 1/2"	55	8138	Decal, Warning: Hair Entang.
11	*	Retaining Ring	33	2483	Spacer	56	6958	Decal, Tire Pressure
12	*	Fixed Face and Post	34	*	Moveable Face and Cam	57	8441	Caliper Cover - Right
13	9125	Washer, 3/8 Flat	35	2516	Button Insert	58	9176	Bolt, 5/16-18 x 1"
14	1082	Spacer, 1" ID x 7/16	36	2480	Torsion Spring	59	9030	Washer, 5/16 Int. Lock
15	6814	Belt, Symmetrical	37	*	Fixed Cam	60	10411	Adapter Plate
16	9101	Bolt, 5/16-24 x 3/4"	38	2478	Thrust Washer	61	8506	Engine Standoff
17	9060	Washer, 5/16 Plain	39	2477	Retaining Ring	62	8679	Solenoid Assembly
18	8745	Cover Panel	40	3403	Key, 3/16sq x 2"	63	9186	Bolt, 5/16-18 x 1-1/2"
19	10421	Engine, 12HP Tecumseh	41	8854	Jackshaft, 13.69"	64	2264	Bolt, 5/16-18 x 3/4"
20	2449	Nut, Tinnerman	42	1119	Spacer, 5/8ID x 1/8"	NI	9677	Decal, Warning: Hot Surfaces
21	9006	Bolt, 1/4-20 x 1/2" Whiz	43	3887	Spacer, 1" ID x 1/16	NI	9678	Decal, Warning: Eng. Exhaust
22	8739	Cover Assembly	44	1125S	Sprocket, 9T #420	NI	5964	Decal, Oil Warning

* = Not Available Separately
 ASM = Assembly NI = Not Illustrated

WIRING DIAGRAM



REF NO.	PART NO.	DESCRIPTION
1	3611	Battery Cable, Red 9 in.
2	3610	Battery Cable, Black 9 in.
3	6516	Battery Cable, Black 9 in.
ASM	9376P	Wiring Harness (incl. 4-9)
4	9379	Wire, Taillight/Light Switch (Red)
5	9381	Wire, Taillight/Switch (Black)
6	9383	Wire, Engine/Switch (Yellow)
7	6386	Wire, Batt Gnd/Switch (Black)
8	9385	Wire, Solenoid/Switch (Blue)
9	9377	Wire, Solenoid/Light Switch (Red)
10	8281	Start Wire Adapter
11	8108	1/4" Male Tab Terminal
NI	6505	Poly Loom 43"
NI	6897	Poly Loom 28"
NI	6763	Poly Loom "Tee"
NI	6813	Poly Loom "Outlet"
12	6394	Stop Switch Assembly

REF NO.	PART NO.	DESCRIPTION
13	6508	Tail Light Assembly
14	6319	Wire, Taillight Ground
15	6344	Start Switch
16	6391	Light Switch Assembly
17	6364	Headlight Assembly
NI	2964	Headlight Bulb
18	3633	Battery
19	2093	Solenoid Jumper Wire Assembly
20	8216	Fuse Assembly, 15 Amp
21	2084	Solenoid
22	8202	Fuse, 15 Amp
23	8504	Extension Wire Assembly
NI	9389	Fuse, 10 Amp
NI	PX2304	Screw, 1/4 x 5/8 Self Tapping

NI = Not Illustrated
 ASM = Assembly