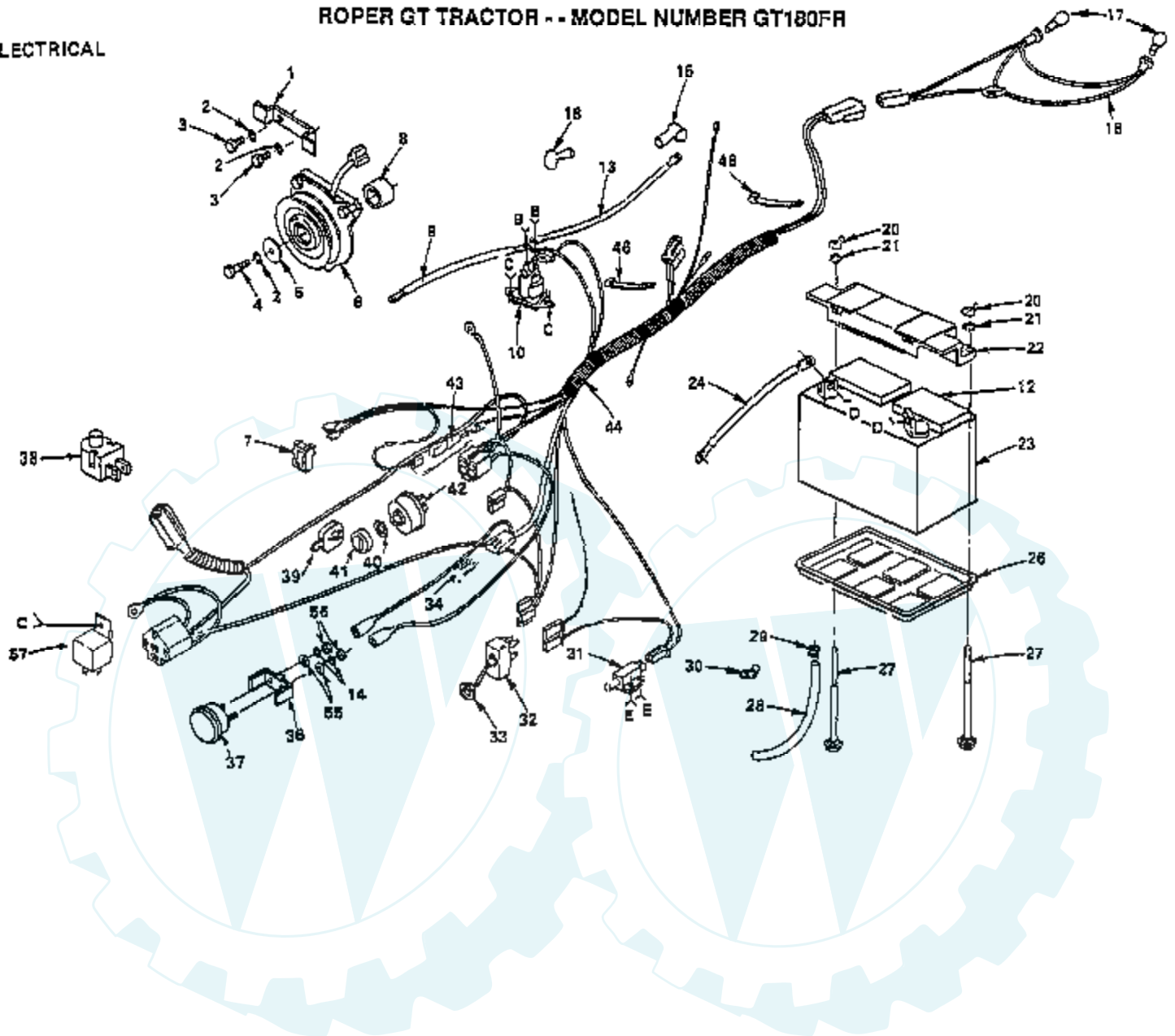


ROPER GT TRACTOR -- MODEL NUMBER GT180FR

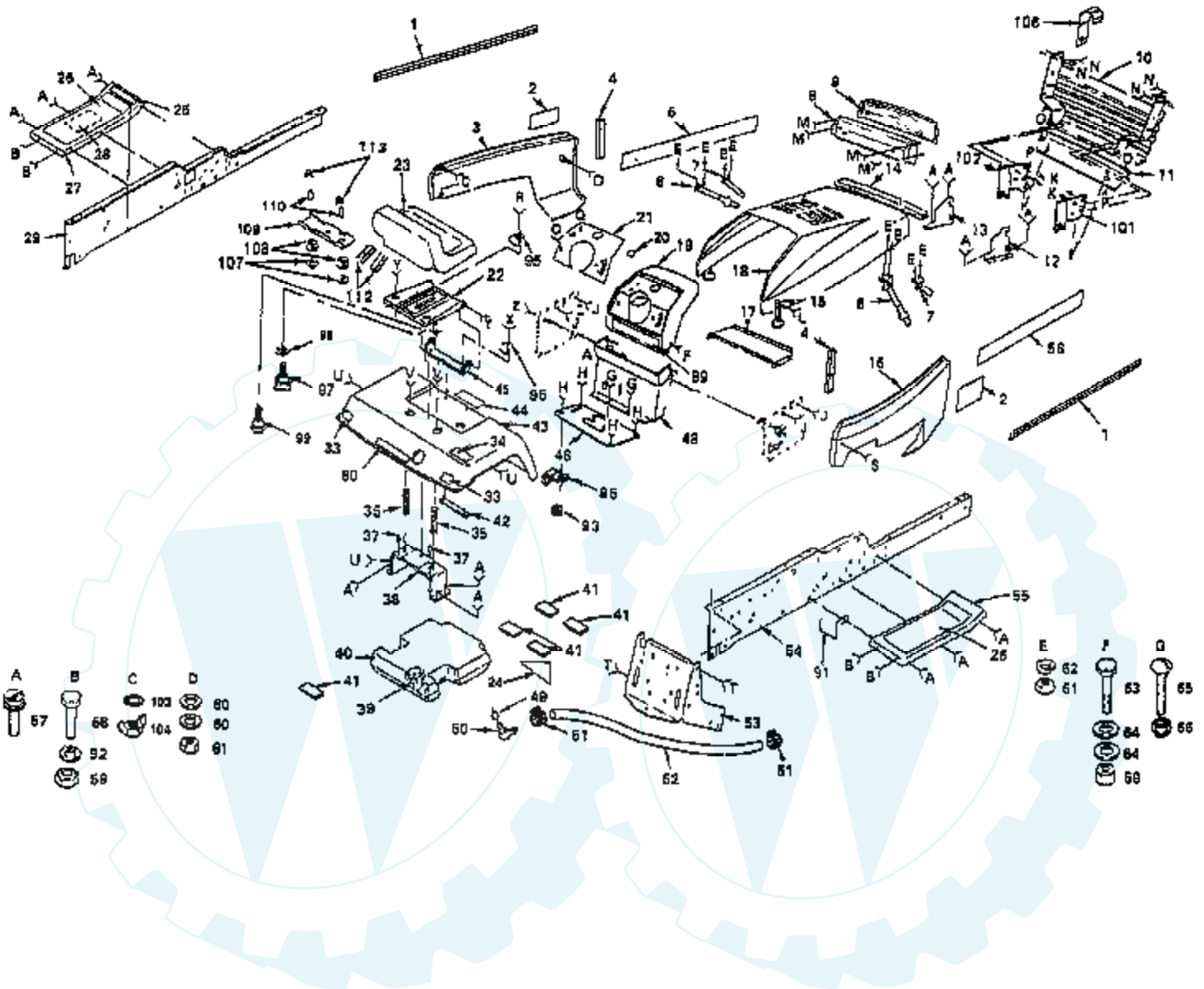
ELECTRICAL



Ref #	Part Number	Qty	Description
1	108170X		STOP CLUTCH T
2	10040600		LOCKWASHER
3	74780612		BOLT
4	74610628		BOLT
5	19132203		WASHER GT
6	109550X		CLUTCH.ELECTRIC.T
7	110712X		SWITCH LT
8	106367X		SPACER-CLUTCH GT
9	4206J		CABLE-BATTERY T
10	109081X		SUB= 146154
12	121264X		"CAP,BATTERY "
13	5115J		SUB= 5114J
14	10101000		SUB= 10071000
16	719J		SUB= 154336
17	7662J		SUB= 4152J
18	110859X		HARNESS T
20	73490400		SUB= 146525
21	11030400		LOCKWASHER GT
22	102476X		SUB= 150109
23	121537X		SUB= 123899X
24	4207J		CABLE T
26	7603J		"TRAY T, BATTERY"
27	72240460		BOLT
28	100541K		SUB= 7697J
29	109596X		HOSE CLAMP T
30	100207K		CLIP GTV
31	104445X		SWITCH-INTER. GT
32	4021J		SWITCH.PTO.T
33	4022J		HEX NUT T
34	6347R		FUSE-30 AMP
36	6009J		SUB= 532131708
37	9433R		AMMETER T
38	121305X		SWITCH SEAT
39	109434X		KEY MOLDED
40	109788X		SUB= 124211X
41	109787X		SUB= 147626
42	4406R		SUB= STD365402
43	106315X		SUB= 135665
44	121489X		HARNESS IGNITIO
46	7192J		WIRE TIE
55	19070818		WASHER
56	73911000		NUT
57	109748X		RELAY ASSY T
	101539X		SHEET INSTR LT
	101572X		SHEET-INSTRUCTION (FRENCH)
	121438X		OWNERS MANUAL
	121439X		OWNER'S MANUAL (FRENCH)

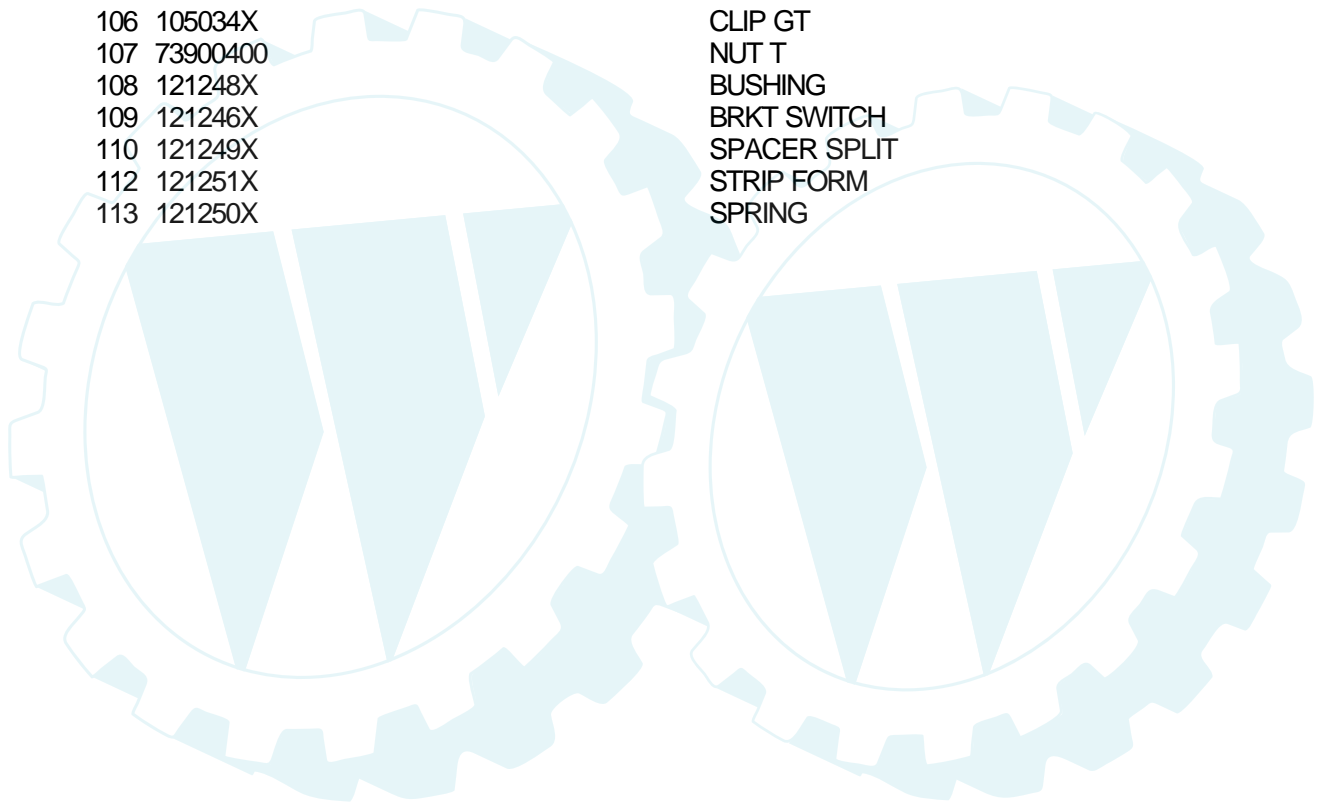
ROPER QT TRACTOR - - MODEL NUMBER GT180FR

FRAME, FENDER AND DRAWBAR



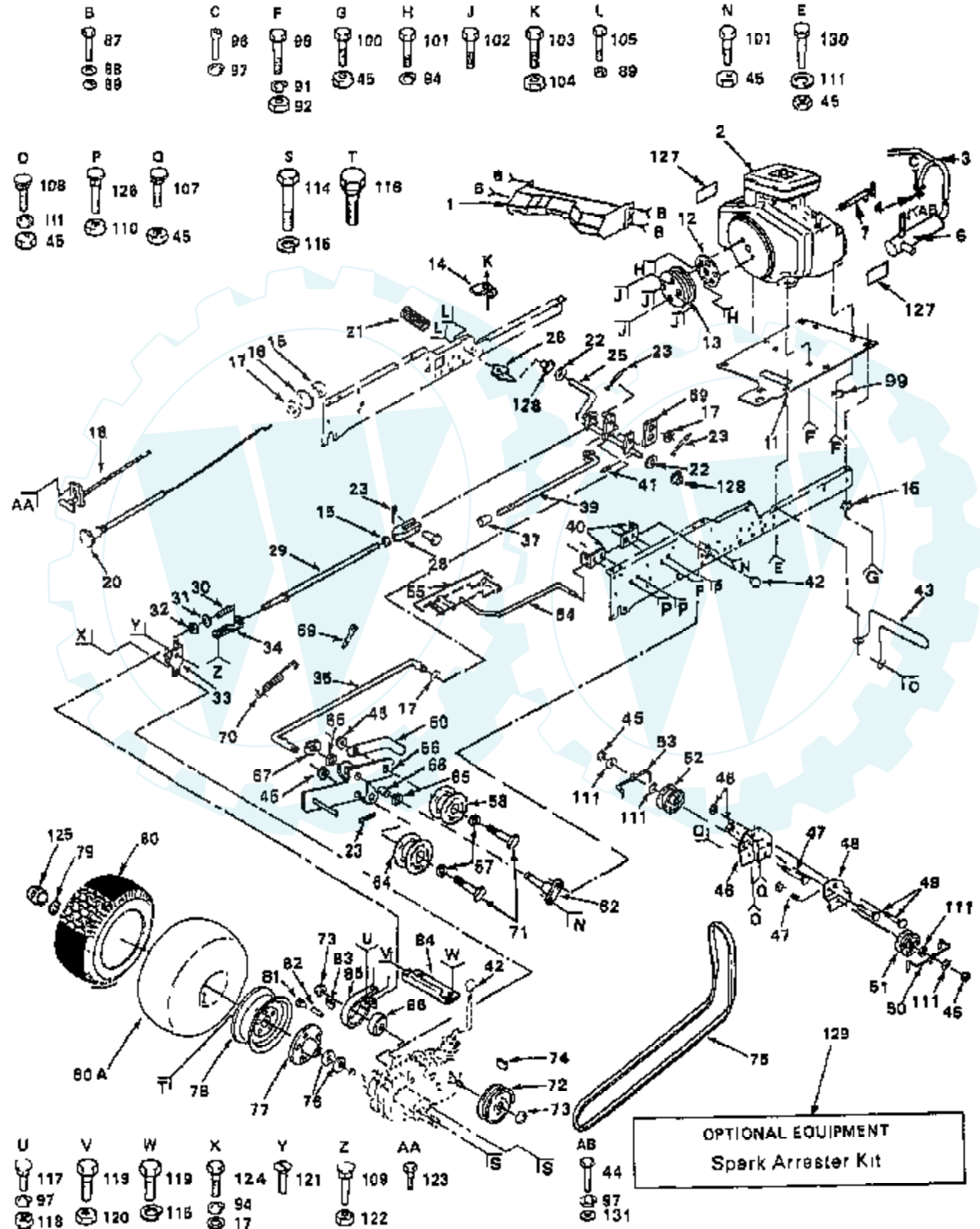
Ref #	Part Number	Qty	Description
1	121589X		NLA
2	121590X		NLA
3	108372X388		SUB= 150302X505
4	106088X		FOAM STRIP T
5	121587X		NLA
6	106784X		SUB= 155013
7	104618X		SUB= 155013
8	104613X		SUB= 147717
9	106395X		LENS LT
10	122100X		GRILL ASSY
11	105419X388		NLA
12	110853X		SUPPORT RH YTH
13	110852X		SUPPORT LH YTH
15	109808X		HOOD LATCH T
16	108371X388		SUB= 140679X505
17	7985J		SUB= 140229
18	108370X388		SUB= 150301X505
19	121312X		DASH
20	8022J		PLUG-DASH T
21	121444X011		DASHPLATE
22	121247X		SUB= 155925
23	110840X		SUB= 140121
24	109984X		NLA
25	101892X		DECAL T
26	109864X		SUB= 108256X
27	105465X388		FOOTREST LH YT
28	106868X		DECAL T
29	110893X		SUB= 151630
33	106202X		REFLECTOR-TAIL YT
34	74180512		SCREW
35	121067X		SPRING T
37	105531X		NUT-PUSH YT
38	105509X		SUB= 137113
39	121221X		SUB= 158990
40	106020X		SUB= 151346
41	106082X		PAD-SPACER LT
42	105511X		SUB= 140675
43	121642X388		FENDER
44	120822X		DECAL
45	105513X		SUB= 140551
46	106042X013		CVR SHAFT GATE
48	104608X		DASH ASSEMBLY
49	3645J		BUSHING OUTLET T
50	8710J		FUEL TANK STEM GT
51	6999R		SUB= 123487X
52	7834R		SUB= 8542R
53	7982J		SUB= 140506
54	110892X		SUB= 150383
55	105464X388		FOOTREST-R.H.
56	121588X		NLA
57	17490612		SCREW
58	74760612		SUB= 74780612
59	73680600		SUB= 73690600
60	19091216		WASHER PM
61	73220400		SUB= 50675
62	10090400		SUB= 10040400
63	74760616		BOLT
64	19131316		WASHER

Ref #	Part Number	Qty	Description
65	74180512		SCREW
66	73680500		SUB= 73690500
89	108813X		SUB= 138956
90	121586X		NLA
91	105500X		BELT RETAINER GT
92	19131312		WASHER
93	109641X		GROMMET T
95	4171R		CLIP T
97	120068X		"KNOB 1/2"" YT"
98	19171912		WASHER
99	121144X		SUB= 127018X
101	110855X		SUPPORT LH YTH
103	11030400		LOCKWASHER GT
104	73490400		SUB= 146525
106	105034X		CLIP GT
107	73900400		NUT T
108	121248X		BUSHING
109	121246X		BRKT SWITCH
110	121249X		SPACER SPLIT
112	121251X		STRIP FORM
113	121250X		SPRING



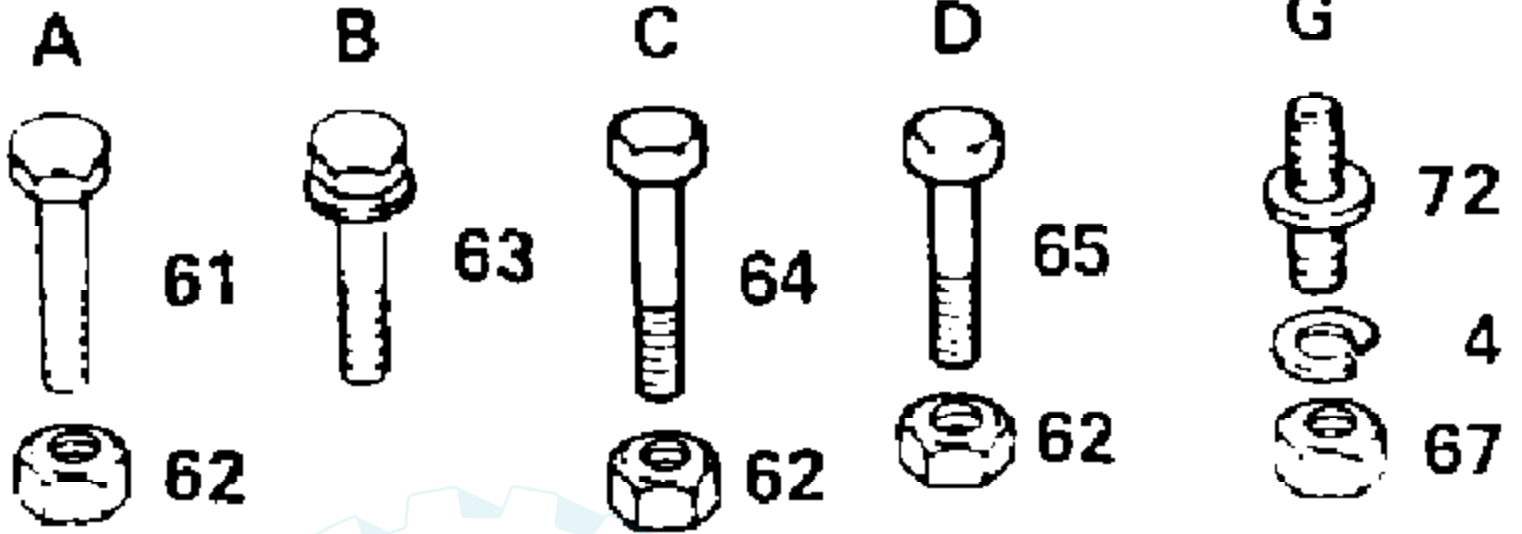
ROPER GT TRACTOR -- MODEL NUMBER GT180FR

GROUND DRIVE



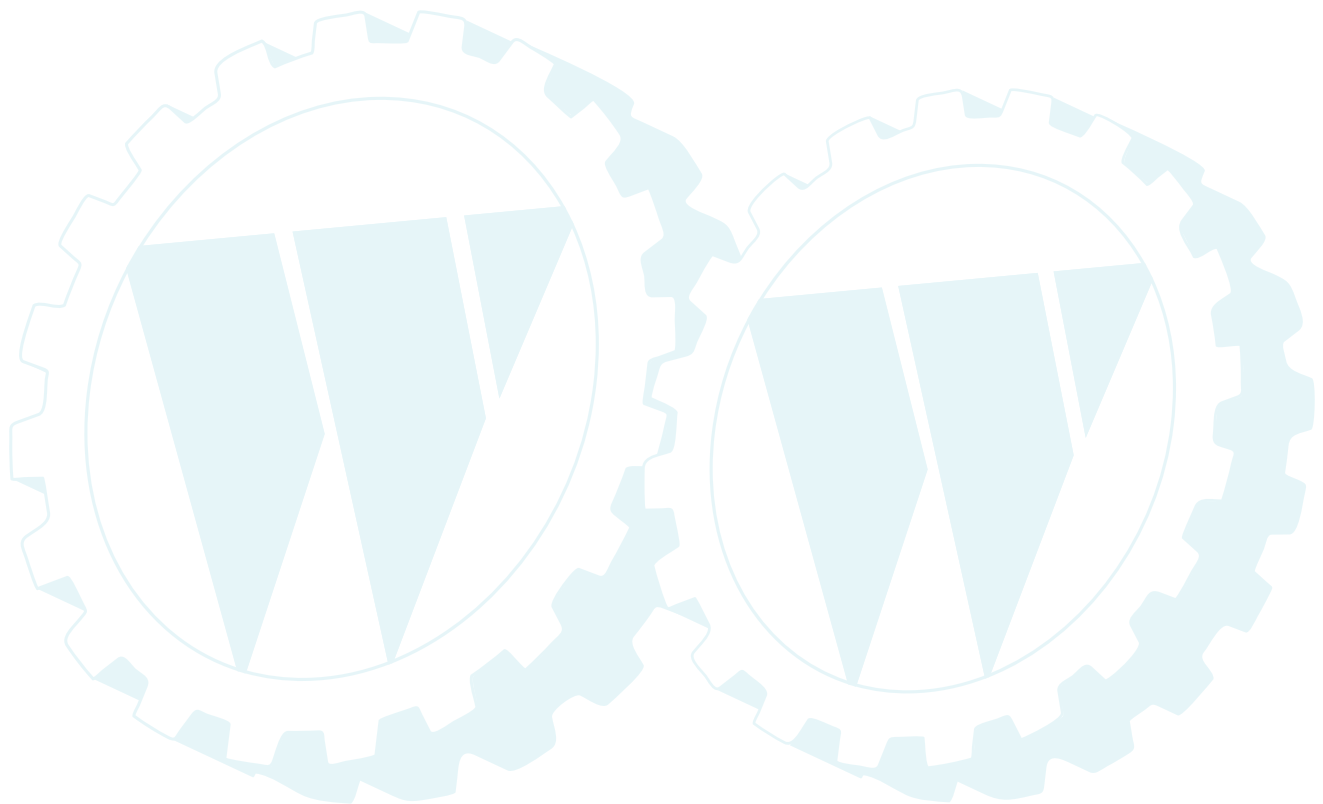
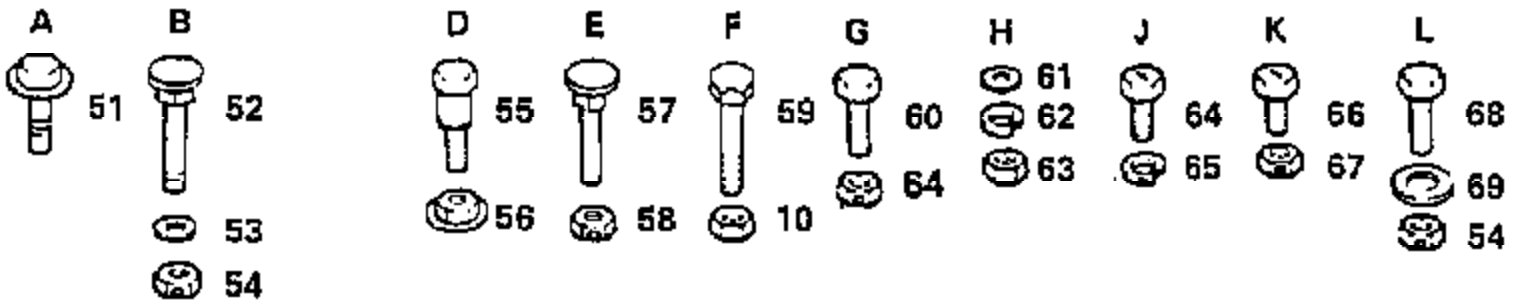
Ref #	Part Number	Qty	Description
1	120799X		NLA
2	422437		ENGINE
3	120603X		NLA
4	8545J		SUB= 272250
6	120829X		SUB= 127881
7	120374X		VALVE T
11	110867X		"ENG. T, BASE"
12	104577X		ADAPTER T
13	121355X		SUB= 101343L
14	5304J		ACT-SWITCH T
15	73610600		SUB= 7810H
16	11050600		LOCKWASHER
17	19131316		WASHER
18	121521X		SUB= 133439
20	121470X		SUB= 532132780
21	8883R		PEDAL COVER T
22	121749X		WASHER
23	76020312		SUB= 3145
25	104375X		SHAFT ASSY GT
26	104601X		BRKT SWITCH GT
28	100604K		YOKE GTV
29	5308J		BRAKE ROD T
30	7241J		SPRING T
31	19131614		WASHER
32	73530600		SUB= 7810H
33	677A637		BRAKE BRKT ASSY T
34	7229J		GUIDE ROD T
35	101356L		ROD CLUTCH GTV
36	5102J		CLEVIS PIN T
37	71673		PLUNGER CAP T
39	109767X		SUB= 136284
40	105598X		ROD BRACKET GT
41	5142H		ROLL PIN STD
42	121466X		KNOB
43	108885X		GUARD MUFFLER HYT
44	74780416		NLA
45	73680600		SUB= 73690600
46	121063X		SUB= 139995
47	72110616		BOLT
48	121065X		BRACKET T
49	72140606		BOLT
50	120157X		BELT GUARD T
51	102403X		IDLER-FLAT T
52	101344L		PULLEY V IDLR GTV
53	106023X		BELT GUARD GT
54	122253X		ROD SHIFT HI LO
55	122268X		CONNECTING LINK
56	73930600		LOCKNUT
57	19131413		WASHER
58	104360X		SUB= 131494
59	121358X		RETAINER SPRING
60	121360X		RETAINER BELT
62	101358K		BRACKET ASSY GTV
64	121361X		SUB= 139123
65	207J		WASHER T
66	121356X		BRACKET CLUTCH
67	12000039		KLIP RING
68	105706X		"LY, BEARING"

Ref #	Part Number	Qty	Description
69	76020816		COTTER PIN
70	121357X		SPRING EXT CLUTCH
71	74780628		BOLT
72	120332X		PULLEY GT
73	9204H		NUT STD
74	9858M1		KEY
75	110883X		BELT-V.98.5.GD.DV
76	7563R		WASHER T
77	634A692		SUB= 149176X431
78	106277X		SUB= 106277X417
79	12000034		KLIP RING
80	4607R		SUB= 122077X
80A	7154J		TUBE.23X8/10-12
81	59192		VALVE CAP
82	65139		VALVE STEM LT
83	2228M		SUB= 2228M1
84	120404X		SUB= 156404
85	7920J		SUB= 101122M
86	214J		BRAKE DRUM T
87	74780412		SUB= 74780414
88	19091016		WASHER
89	73680400		SUB= 73690400
91	10040500		LOCKWASHER
92	73220500		NUT.HEX.5/16-18
94	10040600		LOCKWASHER
96	74570412		SCREW GTV
97	10040400		LOCKWASHER
98	74780520		BOLT
99	11050500		LOCKWASHER.5/16.E
100	74760612		SUB= 74780612
101	74780616		BOLT
102	17190516		SCREW
103	74321016		SCREW
104	73631000		SUB= 69180
105	74760412		BOLT LT
107	72110606		BOLT
108	72140610		BOLT.3/8-14X1.25
109	72110506		SUB= 72270506
110	73680500		SUB= 73690500
111	19131612		WASHER GT
114	74760720		BOLT
115	10040700		LOCKWASHER
116	1304H		SUB= 140080
117	72140405		BOLT T
118	73220400		SUB= 50675
119	74760716		BOLT
120	73680700		NUT GTV
121	74370612		SCREW
122	1685H		SUB= 68478
123	17720408		SCREW
124	74760614		SUB= 74760616
125	104758X		CAP-HUB GT
126	72140506		BOLT
127	110041X		NLA
128	110895X		NYLINER T
129	120689X		SPARK ARREST KIT
130	74780620		BOLT
131	19091212		WASHER

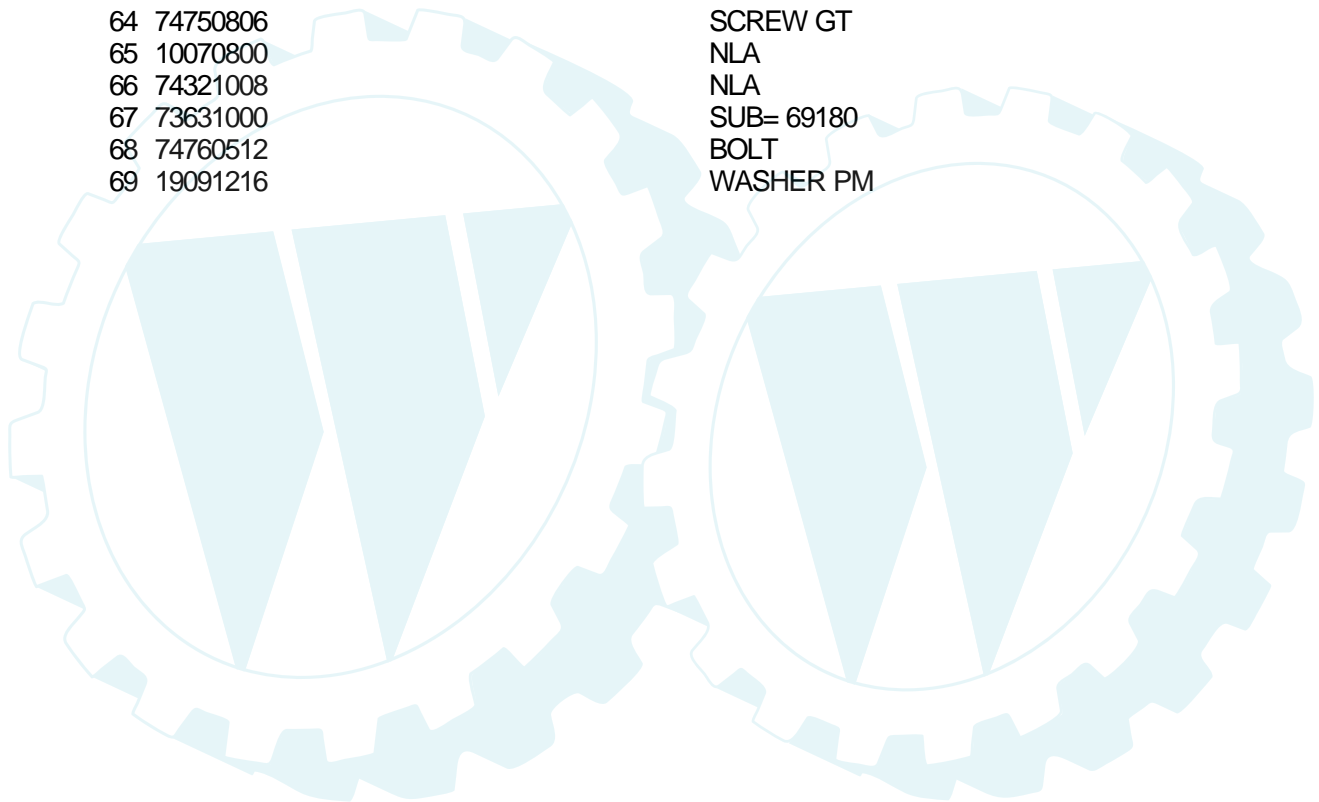


Ref #	Part Number	Qty	Description
4	10040600		LOCKWASHER
61	74760612		SUB= 74780612
62	73680600		SUB= 73690600
63	17490612		SCREW
64	74780616		BOLT
65	74760616		BOLT
67	73220600		NUT.HEX.3/8-16UNC
72	106615X		SUB= 677A928



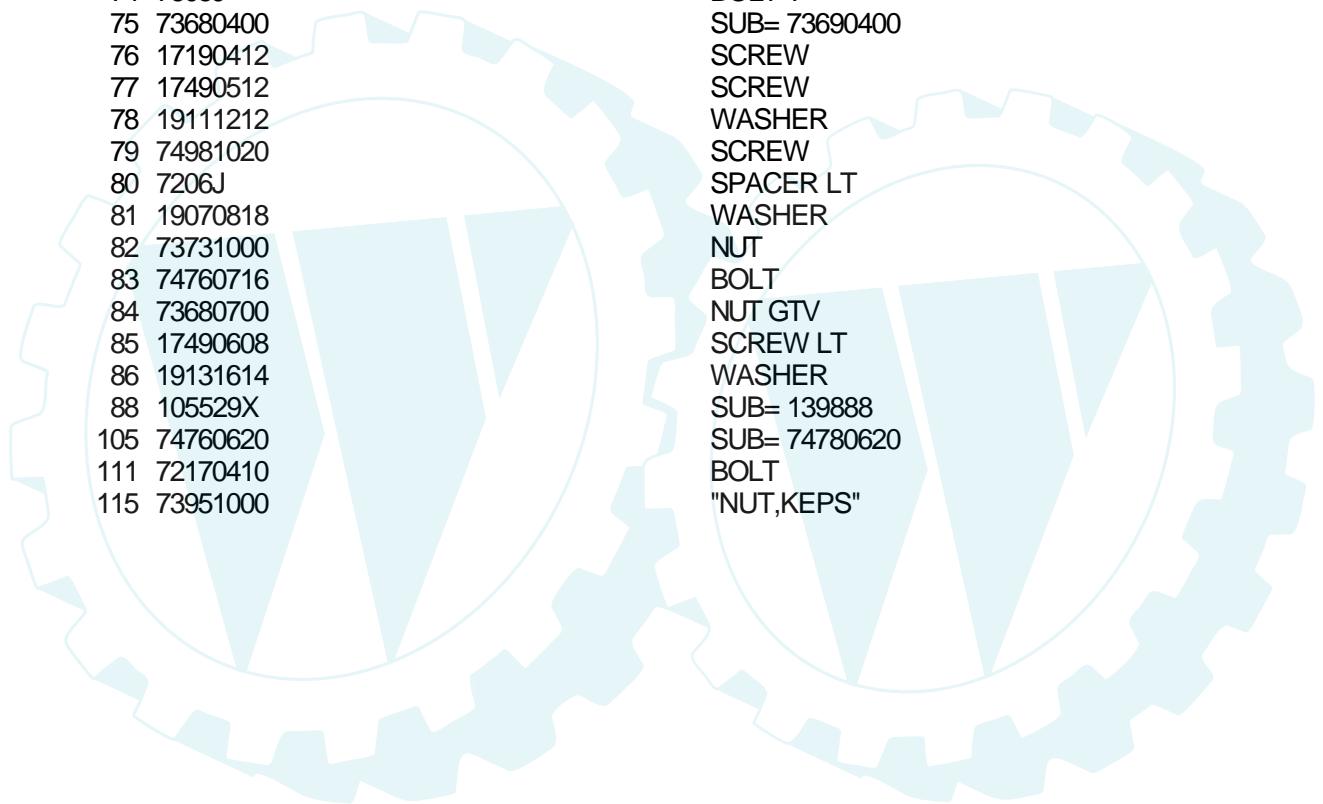


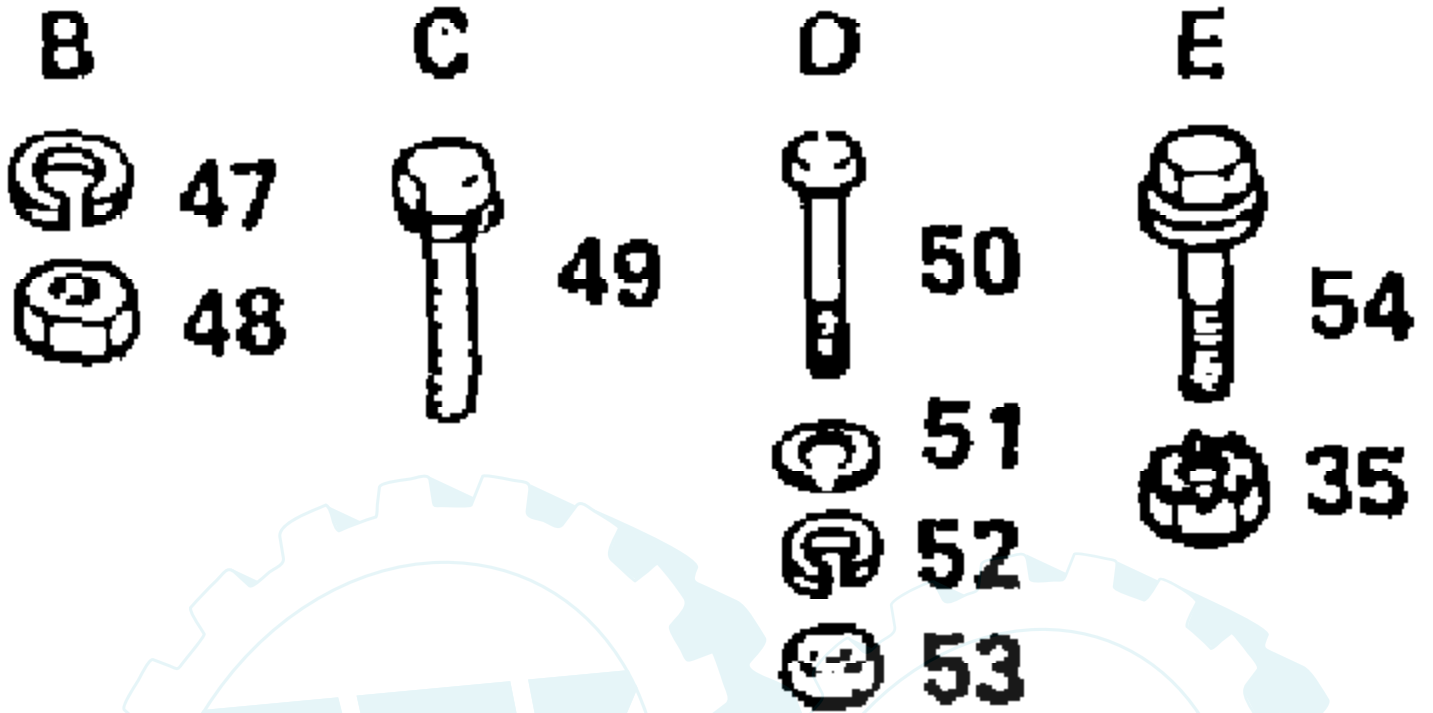
Ref #	Part Number	Qty	Description
10	73680600		SUB= 73690600
51	17490608		SCREW LT
52	72140508		BOLT
53	19111610		WASHER
54	73680500		SUB= 73690500
55	7901J		SHOULDER BOLT T
56	73900400		NUT T
57	72140606		BOLT
58	73930600		LOCKNUT
59	74760616		BOLT
60	74780408		BOLT
61	19091216		WASHER PM
62	10090400		SUB= 10040400
63	73220400		SUB= 50675
64	74750806		SCREW GT
65	10070800		NLA
66	74321008		NLA
67	73631000		SUB= 69180
68	74760512		BOLT
69	19091216		WASHER PM





Ref #	Part Number	Qty	Description
34	74180512		SCREW
36	19111116		WASHER
59	73680600		SUB= 73690600
60	19091216		WASHER PM
63	74760616		BOLT
66	73680500		SUB= 73690500
67	17240408		SUB= 17720408
68	72140506		BOLT
69	74191008		SCREW
70	10071000		LOCKWASHER
71	2029J		WELDNUT
72	17211010		SCREW LT
73	104755X		"J" FASTENER LT"
74	7605J		BOLT T
75	73680400		SUB= 73690400
76	17190412		SCREW
77	17490512		SCREW
78	19111212		WASHER
79	74981020		SCREW
80	7206J		SPACER LT
81	19070818		WASHER
82	73731000		NUT
83	74760716		BOLT
84	73680700		NUT GTV
85	17490608		SCREW LT
86	19131614		WASHER
88	105529X		SUB= 139888
105	74760620		SUB= 74780620
111	72170410		BOLT
115	73951000		"NUT,KEPS"



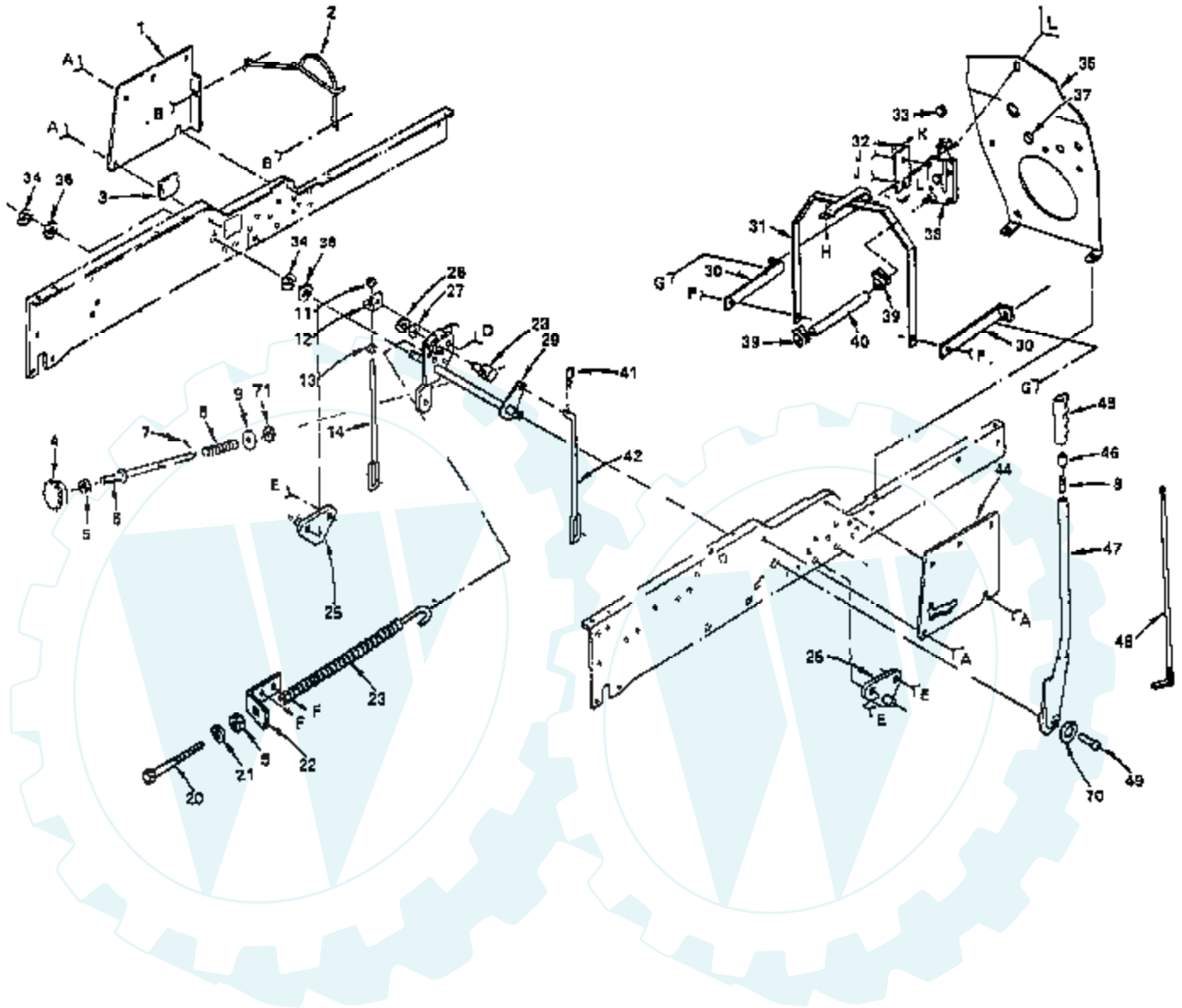


Ref #	Part Number	Qty	Description
35	73951000		"NUT,KEPS"
47	10090400		SUB= 10040400
48	73350400		NUT
49	17190408		SCREW ST
50	74760412		BOLT LT
51	19091016		WASHER
52	10040400		LOCKWASHER
53	73220400		SUB= 50675
54	71031008		SCREW



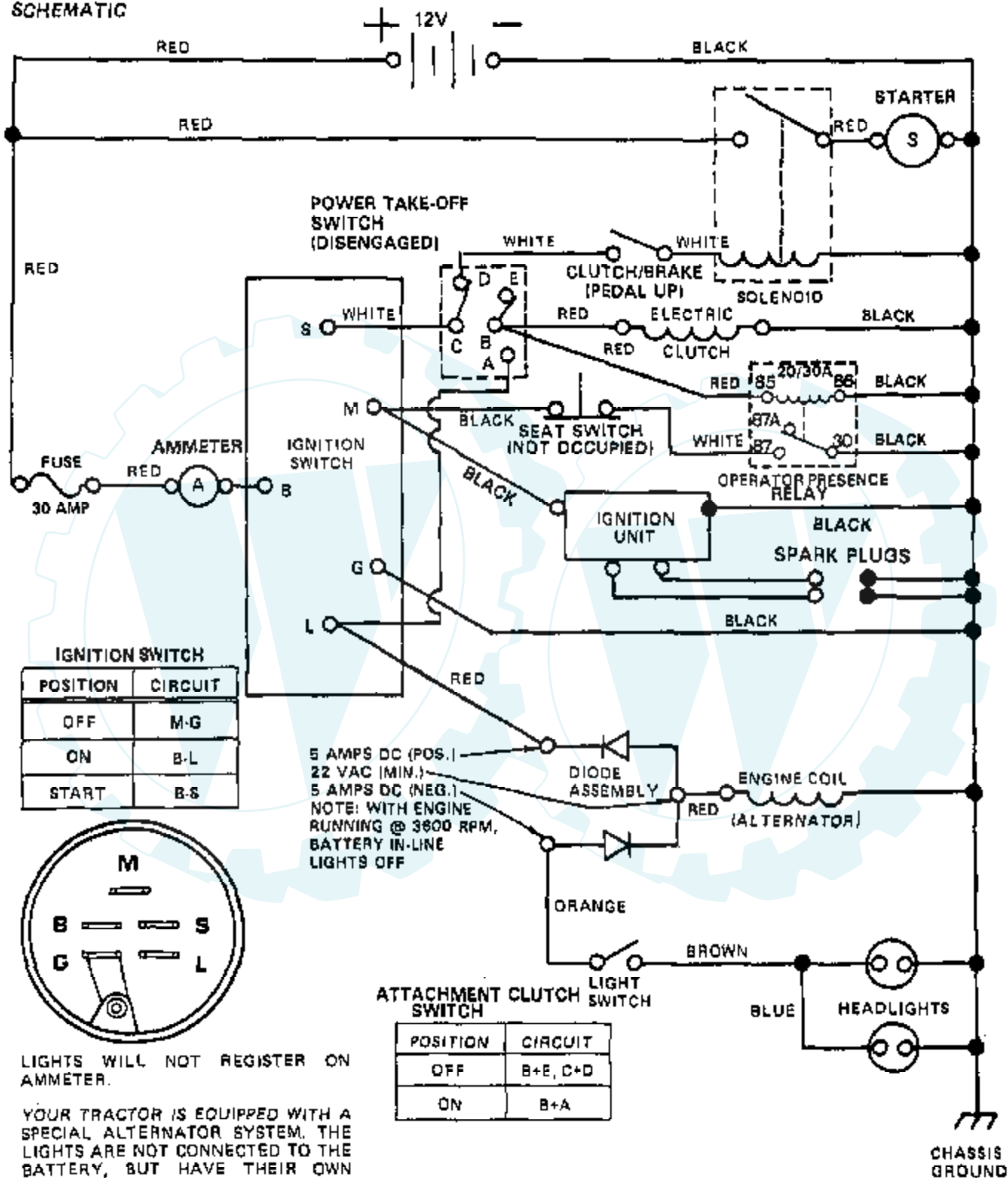
ROPER GT TRACTOR - - MODEL NUMBER GT180FR

MOWER LIFT



Ref #	Part Number	Qty	Description
1	121044X		SUB= 532121046
2	110908X		SUB= 126651X
3	105505X		SUB= 121794X
4	121891X		HDLE ADJ LIFT
5	73350600		NUT
6	110811X		ROD ADJ. T
7	76020308		SUB= 3145
8	2876H		SPRING T
9	19131016		WASHER
11	73800600		NUT
12	7594J		BRACKET T
13	73220600		NUT.HEX.3/8-16UNC
14	7596J		LINK-LIFT MOW T
20	5328J		BOLT-ADJ SPRING T
21	19131316		WASHER
22	5329J		SUB= 143363
23	674A247		SUB= 918674A247
25	105501X		SUSP BRACKET T
26	12000037		KLIP RING
27	19151216		WASHER
29	120137X		SUB= 145542
30	110904X		NLA
31	106872X		SUB= 532128141
32	105040X		BRACKET GT
33	110436X		SUB= 9151R
34	12000022		E-RING
35	110948X		HEAT SHIELD T
36	19292016		WASHER
37	106351X		PLUG GT
38	105041X		SUB= 129979
39	6999R		SUB= 123487X
40	3008J		SUB= 7833R
41	4939M		SUB= 85902
42	105503X		LIFT LINK RH T
44	121043X		SUB= 532121045
45	109413X		GRIP
46	105723X		SUB= 125925X
47	121002X		SUB= 123096X
48	121006X		LEVER ROD LT
49	74780624		"BOLT,HEX"
70	10040600		LOCKWASHER
71	110807X		NUT T

**ROPER GT TRACTOR - - MODEL NUMBER GT180FR
SCHEMATIC**

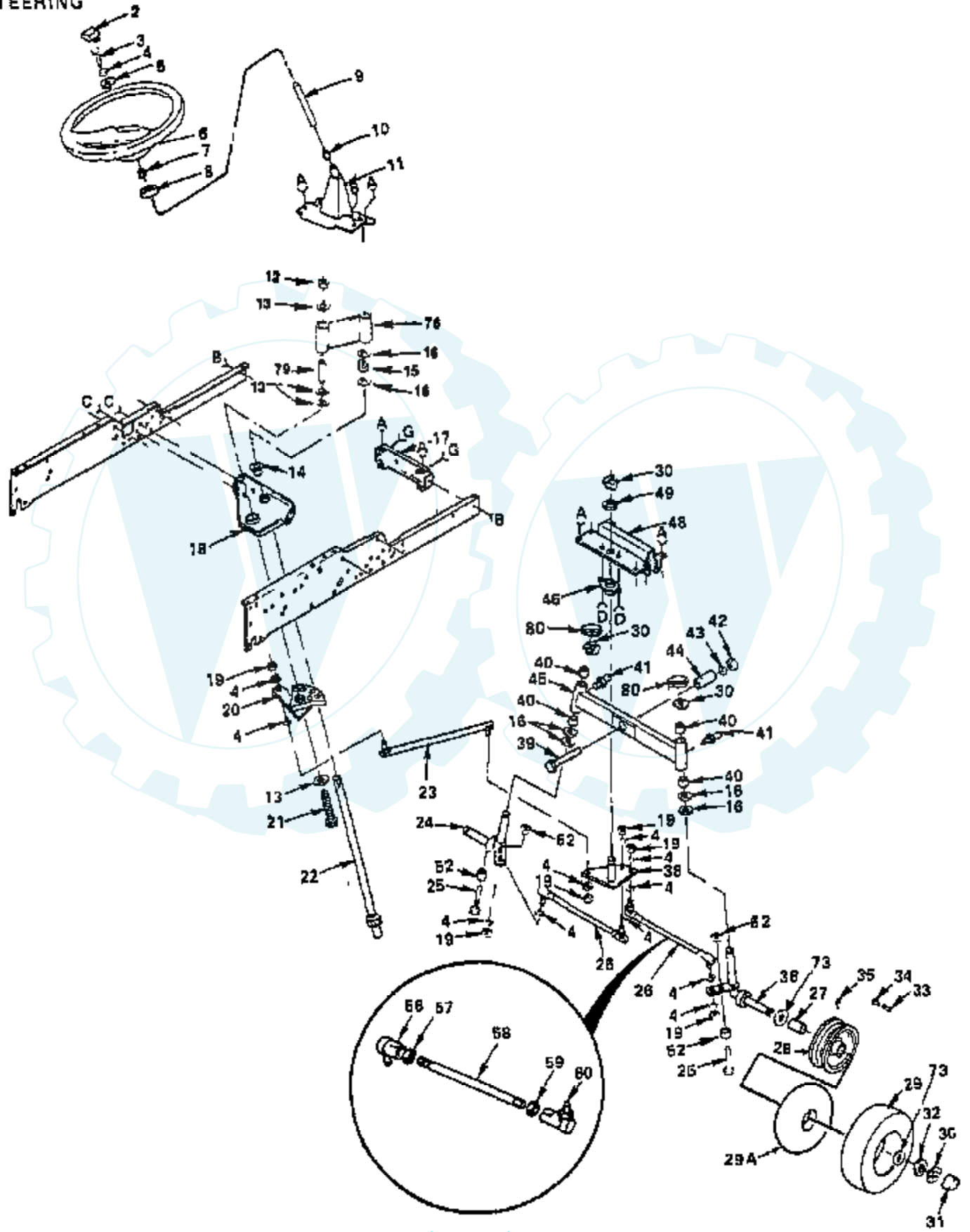


LIGHTS WILL NOT REGISTER ON AMMETER.

YOUR TRACTOR IS EQUIPPED WITH A SPECIAL ALTERNATOR SYSTEM. THE LIGHTS ARE NOT CONNECTED TO THE BATTERY, BUT HAVE THEIR OWN ELECTRICAL SOURCE. BECAUSE OF THIS, THE BRIGHTNESS OF THE LIGHTS WILL CHANGE WITH THE ENGINE SPEED. AT IDLE SPEED THE LIGHTS WILL DIM. AS THE ENGINE IS SPEEDED UP, THE LIGHTS WILL BECOME THEIR BRIGHTEST.

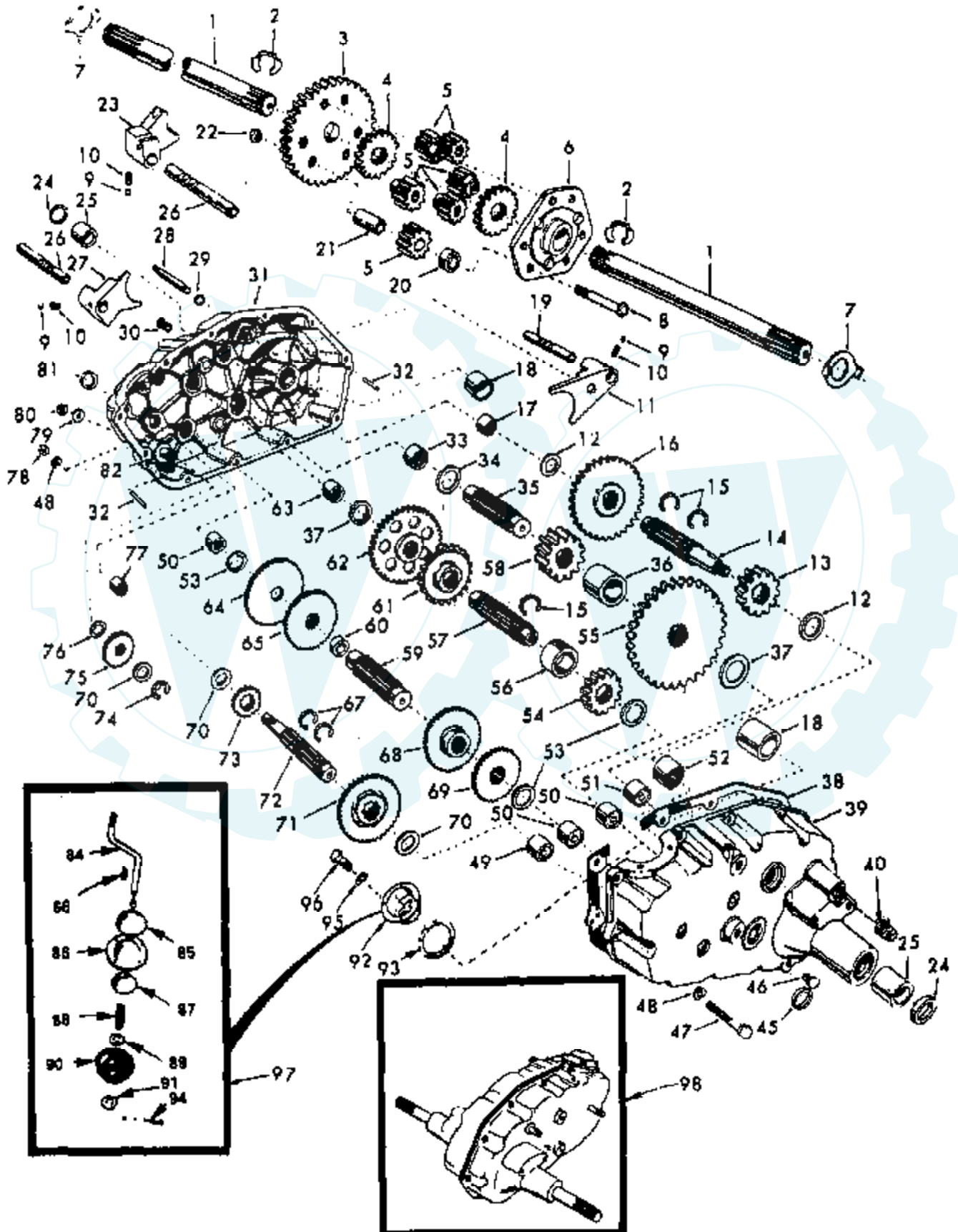
ROPER GT TRACTOR - - MODEL NUMBER GT180FR

STEERING



Ref #	Part Number	Qty	Description
2	121584X		INSERT STEERING
3	74780616		BOLT
4	10040600		LOCKWASHER
5	19133808		WASHER T
6	121472X		SUB= 150546
7	100711L		ADAPTER LT
8	106943X		SPACER LT
9	108540X		TUBE
10	9038R		"T, BEARING"
11	101274N		SUPPORT ASSY T
12	73680800		NUT LTV
13	19172610		WASHER GT
14	104239X		"FLANGE GT, BEAR."
15	12000034		KLIP RING
16	6266H		WASHER .T
17	5213J		FRAME BRACKET GT
18	102439X		SUB= 144668
19	73610600		SUB= 7810H
20	120424X		SECTOR T
21	74780880		BOLT T
22	104591X		SHAFT STEERING GT
23	110497X		LINK.DRAG.T
24	106046X		SPINDLE ASSY T
25	74520632		BOLT, HEX 3/8 - 16 X 2
26	109849X		TIE ROD T
27	9040H		"FLANGE, BEARING"
28	106228X		SUB= 106228X417
29	3938R		SUB= 122075X
29A	8134H		TUBE.16X6.5/7.5-8
30	12000029		RING
31	104757X		HUB CAP
32	19252016		SUB= 121749X
33	59192		VALVE CAP
34	65139		VALVE STEM LT
35	278H		FITTING LT
36	106045X		SPINDLE RH T
38	108137X		"T, BELLCRANK"
39	74781044		BOLT
40	1309H		BRNG. T
41	6855M		ZERK M
42	73221000		NUT X
43	10041000		WASHER
44	5298J		SUB= 136518
45	674A243		AXLE ASSEMBLY
46	5292J		SUB= 140342
48	5284J		AXLE BRACKET T
49	19292016		WASHER
52	110946X		STOP T
56	8922R		SUB= 109851X
57	73700600		NUT
58	7919J		SUB= 121159X
59	73360600		NUT
60	8921R		SUB= 109850X
62	73680600		SUB= 73690600
73	19252616		SUB= 121748X
76	121177X		COLLAR
79	120199X		TUBE T
80	121232X		CAP

ROPER GT TRACTOR -- MODEL NUMBER GT180FR
TRANSAXLE



Ref #	Part Number	Qty	Description
1	4197R		SHAFT.AXLE.T
2	5845R		SUB= 12000034
3	4199R		FINAL GEAR T
4	4216R		DIFF GEAR T
5	4215R		DIFF PINION T
6	4217R		DIFF CARRIER T
7	6256H		WASHER T
8	74020652		BOLT
9	7392M		SUB= 100482K
10	6272H		SUB= 145359
11	4985R		SHIFT FORK T
12	6266H		WASHER .T
13	4212R		RED PINION T
14	4196R		GEAR SHAFT T
15	6276H		SNAP RING T
16	633A63		GEAR T
17	8118M		"T, BEARING"
18	8740H1		BEARING
19	122238X		SHAFT
20	4218R		SPACER T
21	6252H1		PINION RS
22	7810H		GRIPCO NUT
23	4986R		SHIFT FORK T
24	7393R		OIL SEAL STD
25	992R1		BRNG. T
26	6216H		SHAFT T
27	6262H		FORK T
28	122254X		SHIFT SHAFT
29	6296H		SUB= 6269H
30	5855H		VALVE M
31	122162X		GEARCASE RH
32	6277H		PIN T
33	4225R		NEEDLE BRNG T
34	7396H		RACE T
35	4198R		GEAR SHAFT T
36	4200R		SUB= 532004200
37	7395H		RACE T
38	121878X		GASKET
39	122163X		GEARCASE LH
40	13320400		PLUG PIPE
45	6271H		SEAL T
46	13060200		SUB= 13020200
47	74780524		HEX BOLT
48	10140500		SUB= 10040500
49	4895H		"TI, BEARING"
50	4222R		NEEDLE BRNG T
51	1529R		NEEDLE BRNG T
52	8119M		"STD, BEARING"
53	4220R		BRNG RACE
54	4209R		RED PINION T
55	4213R		RED GEAR T
56	4442R		PINION SPACER T
57	4195R		GEAR SHAFT T
58	4214R		FINAL PINION T
59	4194R		GEAR SHAFT T
60	7528R		SPACER T
61	4208R		RED PINION T
62	4207R		RED GEAR T

Ref #	Part Number	Qty	Description
63	7398H		RACE T
64	4203R		LOW SPEED GEA T
65	4204R		REVERSE GEAR T
66	2898J		KEY T
67	4926H		RING STD
68	4205R		INTERMED GEAR T
69	4206R		SUB= 532004206
70	1370H		"T, BEARING"
71	633A69		CLUSTER GEAR T
72	208J		INPUT SHAFT T
73	4201R		LO SPEED PINION T
74	12000002		SUB= 2225J
75	1153R		IDLER GEAR T
76	7392H		WASHER T
77	3990H		BRNG T
78	73220500		NUT.HEX.5/16-18
79	1167R		WASHER T
80	73360700		NUT
81	6270H		SEAL STD
82	7384H		SHAFT T
84	5384J		GEAR SHIFT LVR T
85	2978J		CAP T
86	633A85		COVER AND PIN T
87	8739H1		GUIDE BALL T
88	4924H		SPRING TI
89	19151516		WASHER
90	110542X		SEAL T
91	19181511		WASHER
92	75J		GEAR SHIFT GA T
93	6274H		GASKET T
94	76020412		COTTER PIN
95	10040500		LOCKWASHER
96	74760514		BOLT
97	633A109		GEAR SHFT LVR T
98	122286X		SUB= 137982