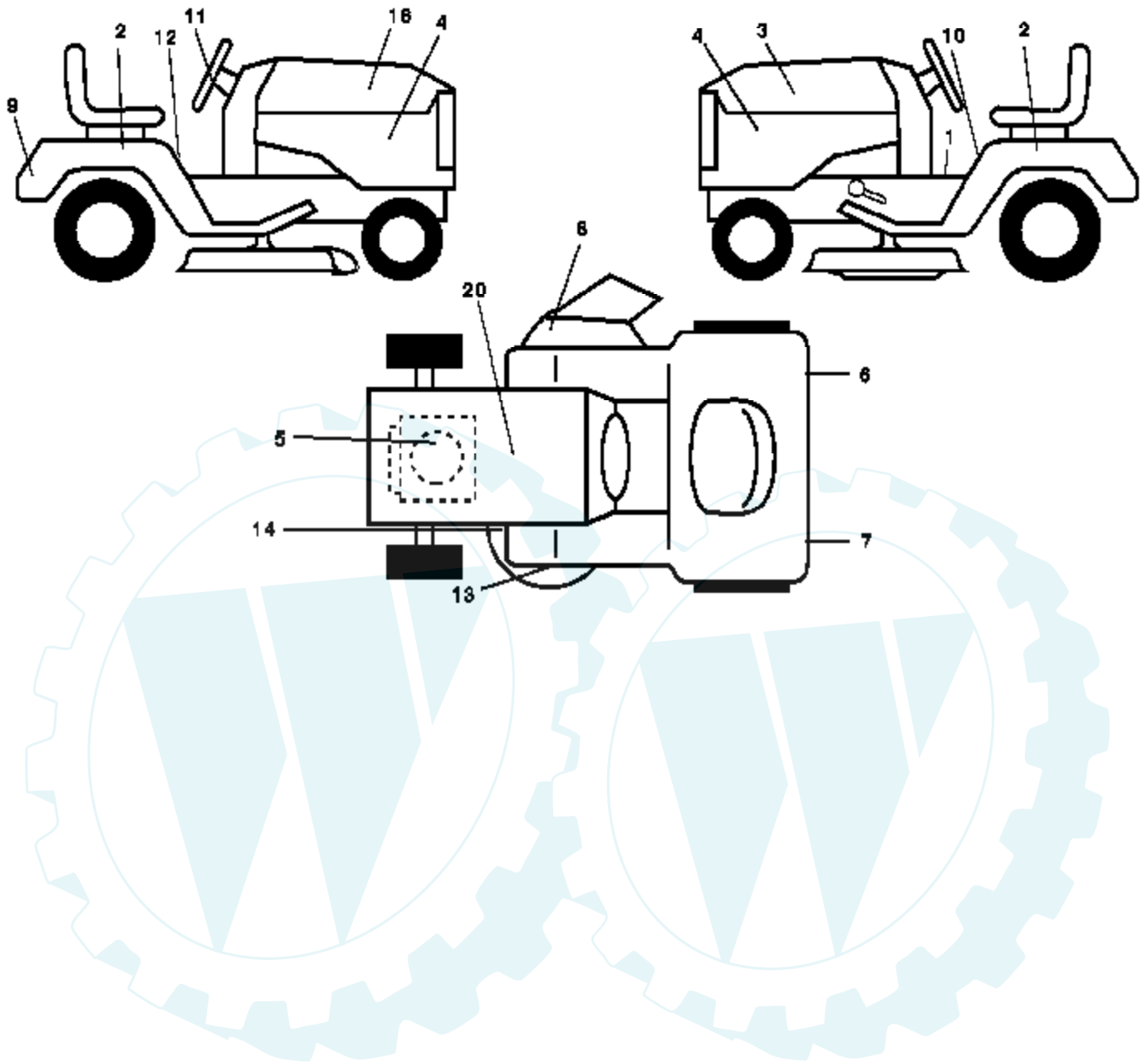
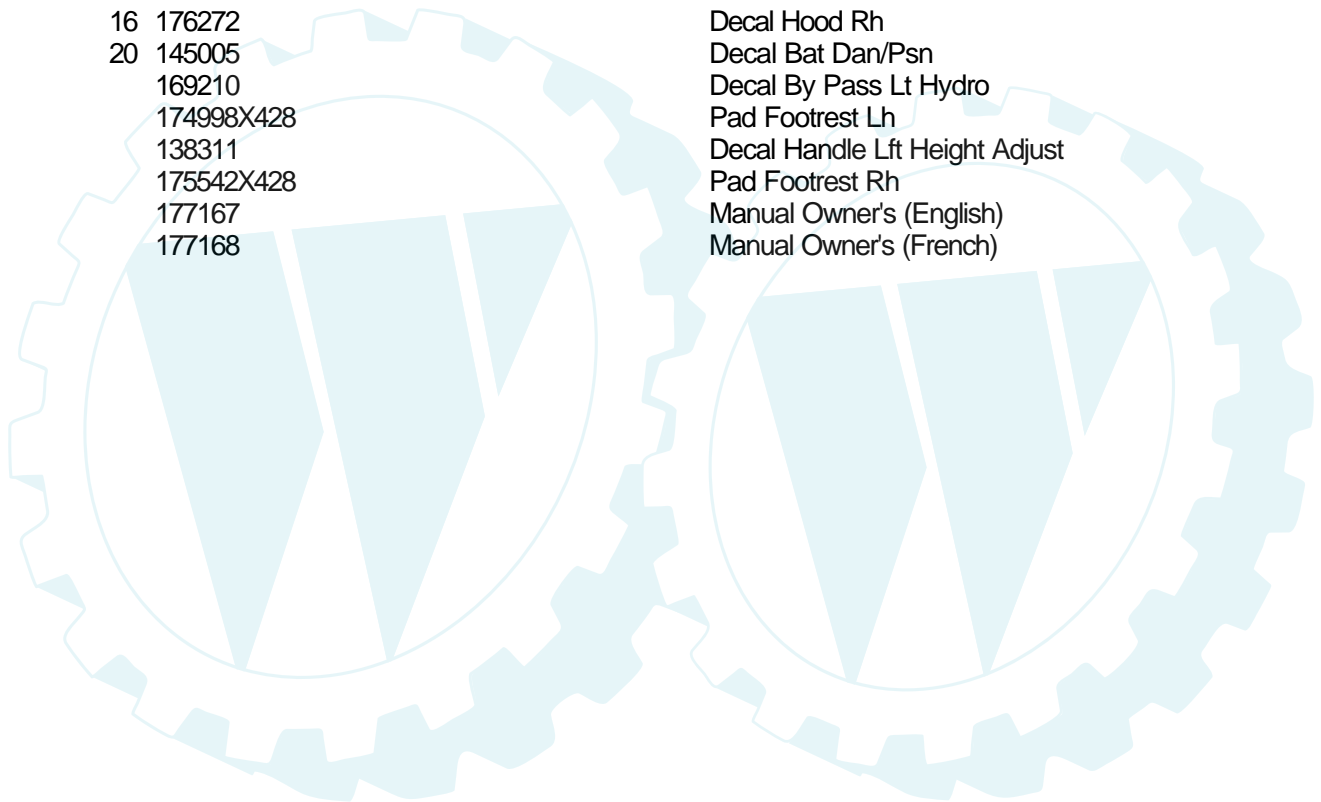


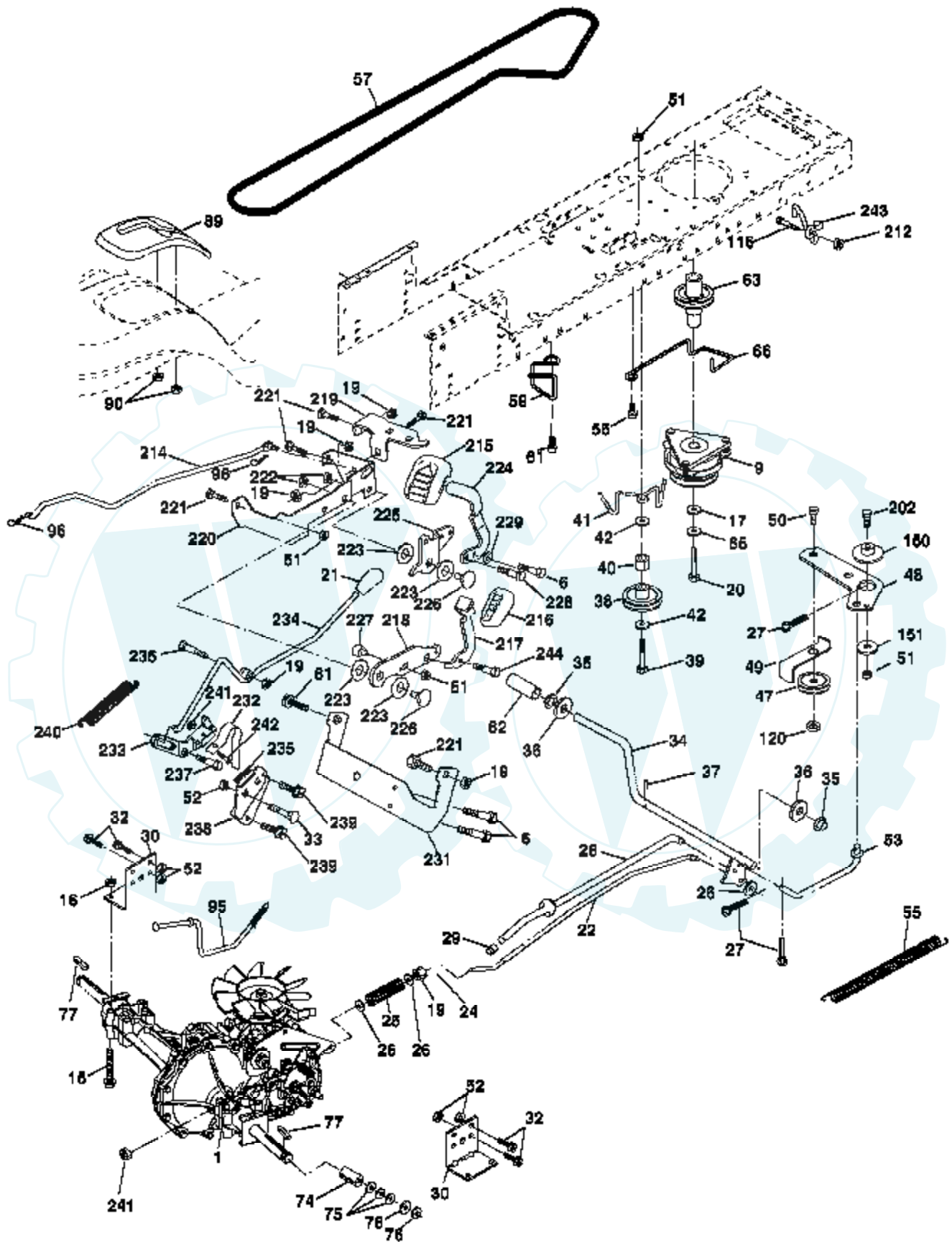


Ref #	Part Number	Qty	Description
1	174619		Chassis
2	176554		Drawbar
3	17060612		Screw 3/8-16x3/4
9	163976X428		Dash
11	167203		Panel Dash Lh
13	167202		Panel Dash Rh
14	17490608		Screw Thdrol 3/8-16 x 1/2
17	175259X428		Hood
20	162026		Plate Battery
25	19131312		Washer 13/32 X 13/16 X 12 Ga
26	73800600		Nut Lock Hex W/Ins 3/8-16 Unc
28	175289X428		Grille
29	160568		Lens
30	175692X428		Fender
31	139976		Bracket Fender
37	17490508		Screw Thdrol 6/16-18 x 1/2 TYT
38	175710		Bracket, Asm. Pivot Mower Rear
54	161464		Screw Hex Wshd 8-18 x 7/8
58	161236		Duct Hood
59	110436X		Bushing Snap
60	72140606		Bolt Rd Hd Sqnk 3/8-16 Unc x 3/4
64	174997		Dash Lower
74	73680600		Nut Crownlock 3/8-16 Unc
142	175702		Plate Reinforcement STLT
143	154966		Bracket Swaybar Chassis
144	175582		Bracket Footrest
145	156524		Rod Pivot Chassis/Hood
154	161897		Bracket Dash Rh
155	161900		Bracket Dash Lh
156	163805		Striker Plate
157	163806		Magnet Stealth
158	162037		Bracket Parking Brake
159	155123X428		Cupholder
161	164655		Extrusion Bumper
166	164863		Screw Hw Hd Hi-Lo #13-16 x 3/4
206	170165		Bolt Shoulder 5/16-18
209	17000612		Screw Hexwsh Thdrol 3/8-16 x 3/4
213	169848X428		Skirt Grille Lh
214	169847X428		Skirt Grille Rh



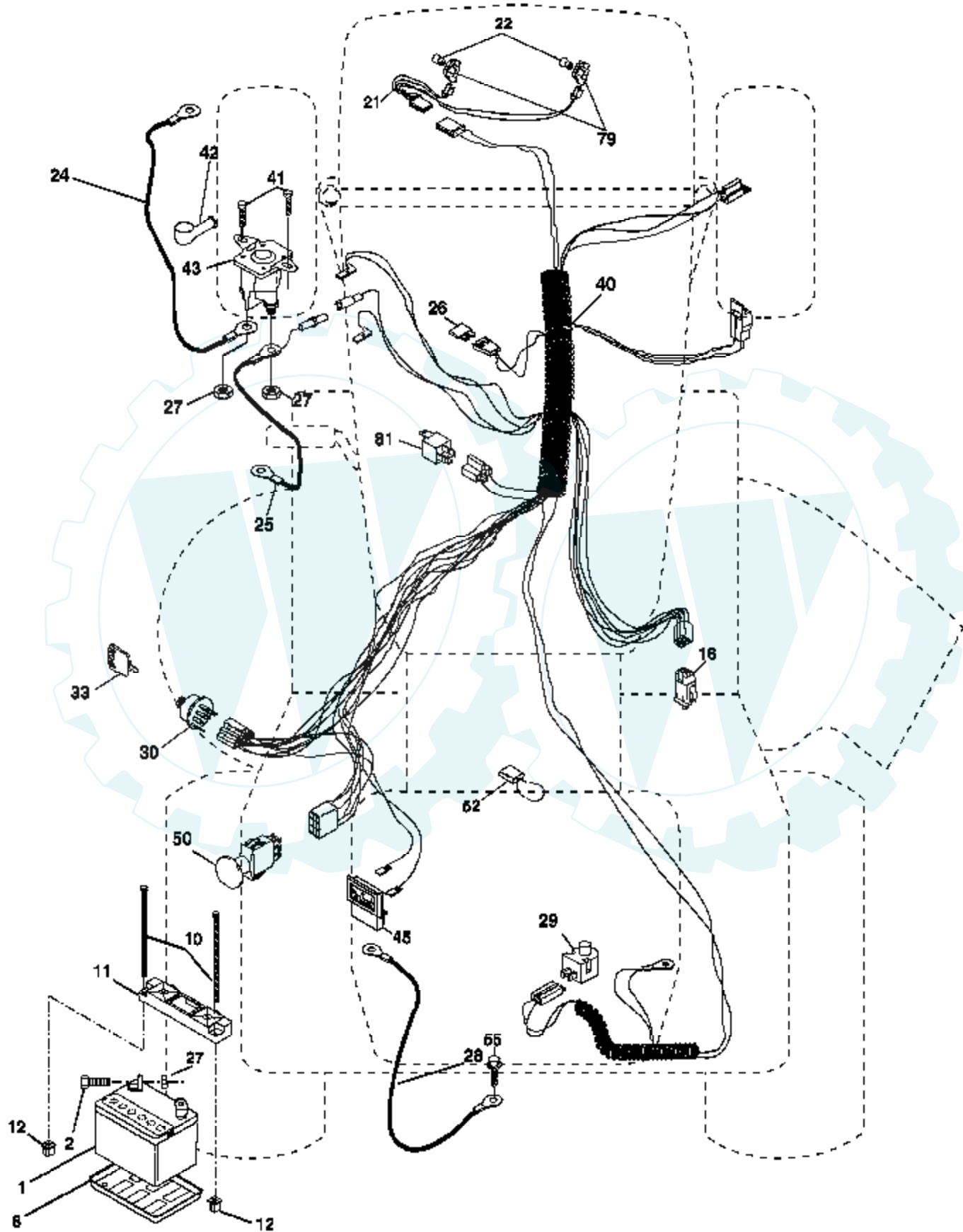
Ref #	Part Number	Qty	Description
1	164095		Decal Dash
2	176303		Decal Fender Auto
3	176273		Decal Hood LH
4	177756		Decal Side Panel
5	170852		Decal HP Engine
6	173587		Decal Reflector Rh
7	173589		Decal Reflector Lh
8	170563		Decal Warning Mower
9	172740		Decal Fender Logo
10	157140		Decal Fender Danger E/F
11	172743		Decal Ins Strg Whl
12	177982		Decal Fender Oper Cruise
13	178502		Decal Deck Caution
14	175291		Decal V-Belt Schematic
16	176272		Decal Hood Rh
20	145005		Decal Bat Dan/Psn
	169210		Decal By Pass Lt Hydro
	174998X428		Pad Footrest Lh
	138311		Decal Handle Lft Height Adjust
	175542X428		Pad Footrest Rh
	177167		Manual Owner's (English)
	177168		Manual Owner's (French)





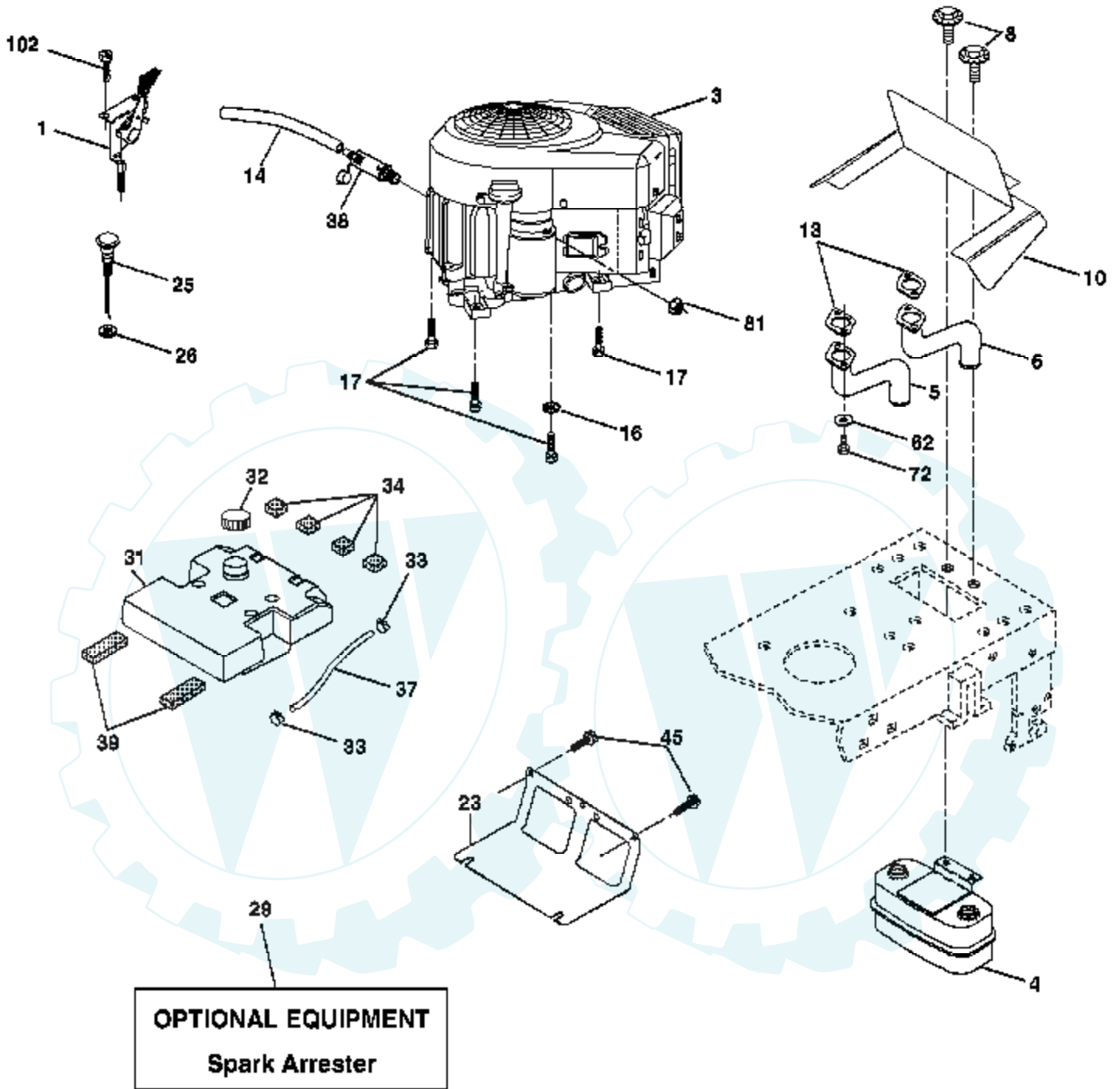
Ref #	Part Number	Qty	Description
1			Transaxle (See Breakdown) Hydro gear Model 323-0510
6			UNKNOWN
9	174367		Clutch Elec
15	74490544		Bolt Hex Flghd 5/16-18 Gr. 5
16	73800500		Nut Lock Hex W/Ins. 5/16-18 Unc
17	126197X		Washer 1-1/2 OD x 15/32 ID x .250
19	73800600		Nut Lock Hex W/Wsh 3/8-16 Unc
20	173937		Bolt Hex 7/16-20 x 4 x Gr. 5-1.5
21	175036X421		Knob Custom Control Cruise
22	175896		Rod, Brake
24	73350600		Nut, Hex Jam 3/8-16 Unc
25	106888X		Spring, Brake Rod
26	19131316		Washer
27	76020412		Pin Cotter 1/8 x 3/4 CAD.
28	175765		Rod, Parking Brake
29	71673		Cap, Brake, Park
30	169592		Bracket, Transaxle
32	74760512		Bolt Hex Hd 5/16-18 Unc x 3/4
33	72140506		Bolt Rdhd Sqnk 5/16-18 Unc x 3/4
34	175578		Shaft, Foot Pedal
35	120183X		Bearing, Nylon
36	19211616		Washer
37	1572H		Pin, Roll
38	165936		Pulley, Composite, Flat
39	74760648		Bolt Fin Hex 3/8-16 Unc x 3
40	175461		Spacer, Split
41	175556		Keeper, Belt Idler Flat
42	19131312		Washer 13/32 x 13/16 x 12 Ga.
47	127783		Pulley, Idler, V-Groove
48	154407		Bellcrank Clutch Grnd Drw Stl
49	123205X		Retainer, Belt
50	74760624		Bolt
51	73680600		Nut Crownlock 3/8-16 UNC
52	73680500		Nut, Crownlock 5/16-18 Unc
53	105710X		Link, Clutch
55	105709X		Spring, Return, Clutch
56	17060616		Screw 3/8-16 x 1.0
57	140294		V-Belt, Ground Drive
59	169691		Keeper, Center Span
61	17060612		Screw 3/8-16 x 3/4
62	8883R		Cover, Pedal
63	175417		Pulley, Engine
65	10040700		Washer
66	154778		Keeper Belt Engine
74	137057		Spacer, Axle
75	121749X		Washer 25/32 x 1-1/4 x 16 Ga.
76	12000001		E-Ring
77	123583X		Key, Square
78	121748X		Washer 25/32 x 1-5/8 x 16 Ga.
89	174901X428		Console, Shift
90	124346X		Nut Self-Thd Wsh-hd 1/4 Zinc
95	175899		Rod Bypass
96	4497H		Retainer Spring 1" Zinc/Cad
116	72140608		Bolt RDHD SQNK 3/8-16 Unc x 1
120	73900600		Nut Lock Flg 3/8-16 Unc
150	175456		Spacer Retainer
151	19133210		Washer 13/32 x 2 x 10 Ga.
202	72110612		Bolt Carr Sh 3/8-16 x 1-1/2 Gr. 5

Ref #	Part Number	Qty	Description
212	145212		Nut Hex Flange Lock
214	174735		Link Transaxle
215	175646		Cover Pedal Forward
216	175647		Cover Pedal Reverse
217	174737		Pedal Reverse
218	174713		Arm Control Pedal Reverse
219	174839		Bracket Frest Pdl Ctrl. Hyd
220	174711		Bracket Mtg. Pedal Control
221	72140606		Bolt Rdhd Sqnk 3/8-16 Unc x 3/4
222	73680700		Nut Crownlock 7/16-14 Unc
223	174840		Washer Nylon 11/16 ID x .060
224	174736		Pedal Forward
225	174712		Arm Control Pedal Forward
226	174902		Bolt Pivot Spacer
227	174710		Cam Reverse Pedal LT
228	171873		Bolt Shoulder 5/16-18
229	176451		Washer Serrated 5/16 x .75
230	17060512		Screw 5/16-18
231	174573		Strap Torque
232	175570		Actuator Cruise Disengage
233	174856		Pawl Control Cruise
234	174858		Lever Control Cruise
235	174857		Sector Control Cruise
236	128903		Bolt Shoulder 3/8-16 Unc 1/44
237	170165		Bolt Shoulder 5/16-18
238	175807		Arm Mtg. Cruise Sector
239	17490508		Screw Thdrol 5/16 x 1/2
240	175610		Spring Return Cruise Control
241	73930400		Nut Centerlock 1/4-20 Unc
242	74760408		Bolt Fin Hex 1/4-20 Unc x 1/2
243	178289		Bracket Anti-Rotation CVX
244	17060508		Screw 5/16-18 x 1/2

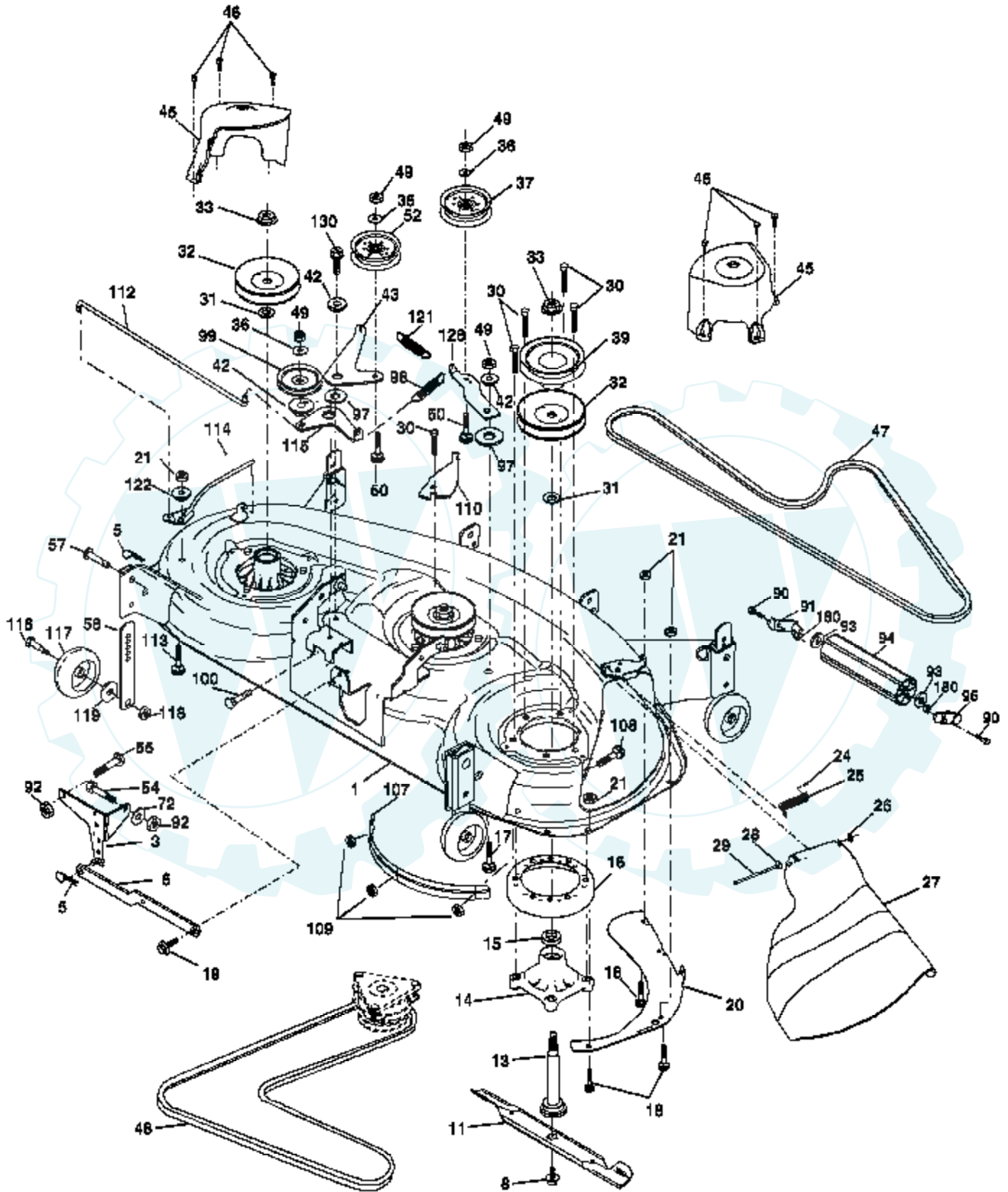




Ref #	Part Number	Qty	Description
1	163465		Battery
2	74760412		Bolt Hex Hd 1/4-20 UNC X 3/4
8	7603J		Tray, Battery
10	145211		Bolt, BTR FRT 1/4-20 x 7.5
11	150109		Hold Down Battery, Front
12	145769		Nut, Push, Nylon
16	153664		Switch Interlock Push-In
21	166184		Harness Asm Light W/4152j
22	4152J		Bulb Light #1156
24	8860R		Cable Battery
25	146148		Cable Batterywire
26	175158		Fuse
27	73510400		Nut Keps Hex 1/4-20 Unc
28	145491		Cable Ground
29	160784		Switch Plunger Normal OP Olive
30	175566		Switch Ign 4 pos w/lights
33	140401		Key Ign
40	178450		Harness Ign.
41	17720408		Bolt Blk Fin Hex 1/4-20 x 1/2
42	131563		Cover Terminal Red
43	175141		Solenoid
45	122822X		Ammeter Rectangular
50	174653		Switch, PTO
52	141940		Protection Wire Loop
55	17490508		Screw Thdrol 5/16-18 x 1/2
79	163996		Bulbholder
81	109748X		Relay Asm



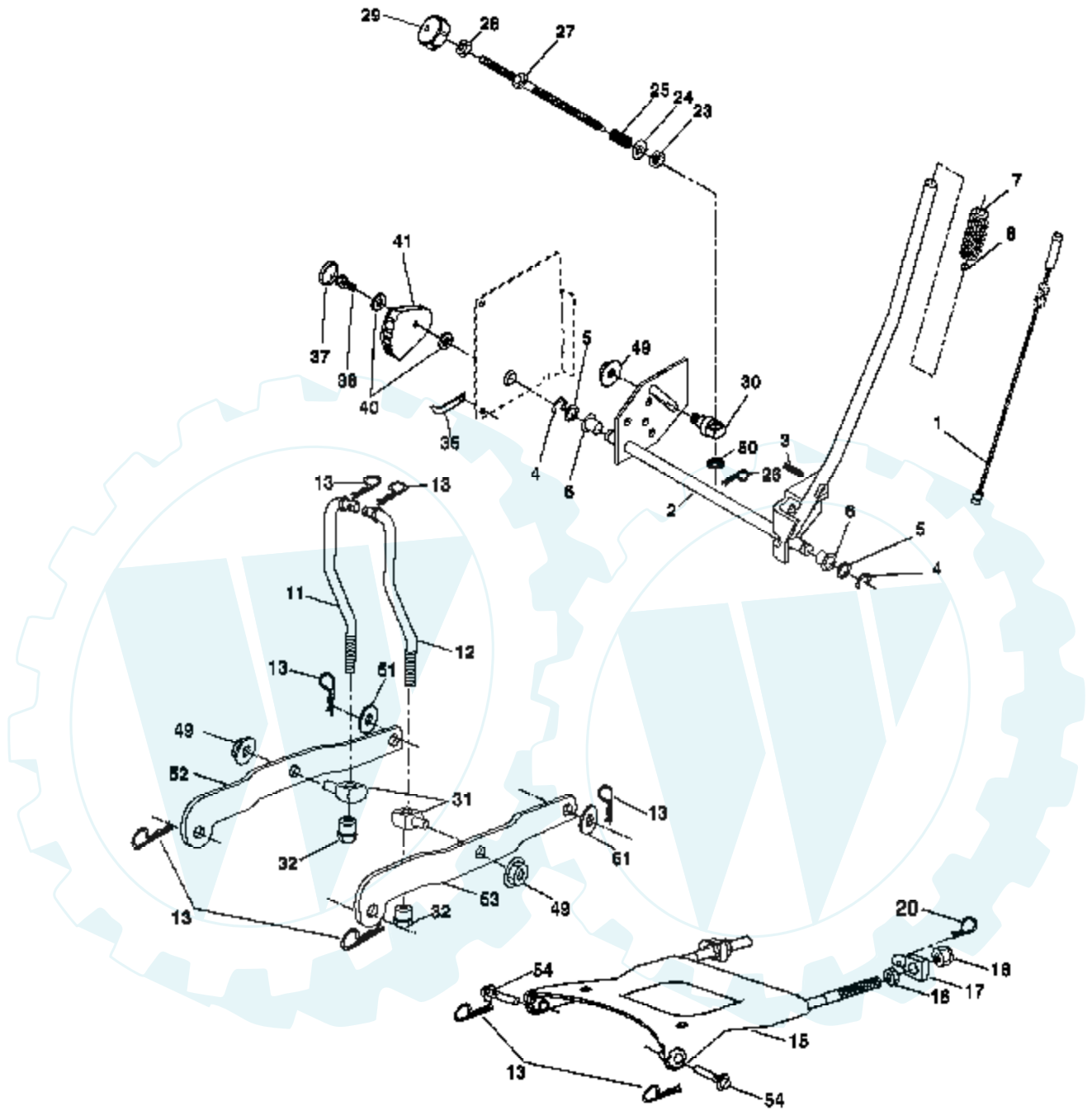
Ref #	Part Number	Qty	Description
1	164067		Control Throttle
3			Engine, Briggs Model 407777 (Order parts from engine mfg.)
4	149723		Muffler Asm Twin Lo-Tone
5	159955		Pipe Exhaust LH Intek
6	160589		Pipe Exhaust RH Intek
8	171877		Bolt 5/16-18 UNC x 3/4 w/Sems
10	162797		Shield Browning Intek II
13	165391		Muffler Gasket
14	148456		Tube Drain Oil Easy
16	11050600		Washer Lock Ext Tooth 3/8
17	17490624		Screw Thdrol 3/8-16 x 1-1/2
23	169837		Shield Heat
25	164068		Choke Control
26	73920600		Nut, Keps 3/8-24 UNF
29	137180		Kit Spark Arrestor (Flat Scrn)
31	157103		Tank Fuel 3 50 Rear
32	140527		Cap Asm Fuel W/sym Vented
33	123487X		Clamp Hose Black
34	106082X		Pad, Spacer
37	8543R		Line Fuel
38	148315		Plug Drain Oil Easy
39	109227X		Pad, Idler
45	17000612		Screw Hexwsh Thdr 3/8-16 x 3/4
62	10040500		Washer Lock 5/16
72	71070512		Screw Hex Hd Cap 5/16-18 x 3/4
81	73510400		Nut Keps Hex 1/4-20 UNC
102	164863		Screw Hw Hd Hi-Lo #13-16 x 3/4



Ref #	Part Number	Qty	Description
1	174348		Deck Weldment Mower 48
3	138017		Bracket Asm., Sway Bar
5	4939M		Retainer Spring
6	130832		Arm, Suspension, Rear (Sway Bar)
8	174365		Bolt 7/16 Asm. Blade
11	173920		Blade
13	174360		Shaft Asm. w/Lower Bearing
14	174356		Mandrel Asm.
15	110485X		Bearing, Ball, Mandrel
16	174493		Stripper Mandrel Deck
17	72110610		Bolt RDHD Sq Neck 3/8-16 x 1.25
18	72140505		Bolt, Carriage 5/16-18 x 5/8
19	132827		Bolt, Hex Hd, Shoulder 5/16-18
20	174378		Baffle, Vortex Mower
21	73680500		Nut, Crownlock 5/16-18 UNC
24	105304X		Cap, Sleeve
25	178102		Spring, Torsion
26	110452X		Nut, Push
27	174346X428		Deflector Shield
28	19111016		Washer 11/32 x 5/8 x 16 Ga.
29	131491		Rod, Hinge
30	157722		Screw, Thdroll Washer Head
31	129963		Washer, Spacer Mower Vented
32	177865		Pulley, Mandrel
33	178342		Nut, Fig. Top Lock Cntr. 9/16
36	19131316		Washer 13/32 x 13/16 x 16 Ga.
37	173437		Pulley, Idler, Flat
39	174375		Pulley, Idler, Driven
42	122052X		Spacer, Retainer
43	174373		Arm, Idler Secondary
45	174343		Cover, Mandrel Deck
46	137729		Screw, Thdroll. 1/4-20 x 5/8
47	174369		V-Belt, Mower, Secondary
48	174368		V-Belt, Mower, Primary
49	73680600		Nut, Crownlock 3/8-16 UNC
50	72110612		Bolt, Carr. 3/8-16 x 1-1/2 Gr. 5
52	175820		Pulley Idler Flat
54	74780616		Bolt Fin Hex 3/8-16 x 1
55	72140608		Bolt Carriage Sqnk. 3/8-16 x 1
56	155986		Bar Pnt Adj.
57	156941		Pin Head Rivet
72	19131312		Washer 13/32 x 13/16 x 12 Ga.
90	74760516		Bolt, Hex Hd 5/16-18 x 1
91	175384		Bracket, Asm Noseroller, LH
92	73800600		Nut Lock Hex 3/8-16
93	19171416		Washer 17/32 x 7/8
94	176066		Noseroller
95	175996		Bracket, Asm Noseroller RH
97	133943		Washer Hardened
98	174370		Spring Primary Drive
99	175080		Pulley Idler "V"
100	72110616		Bolt RDHD Sqnk 3/8-16 UNC x 2
107	175294		Baffle Vac Edge Mower
108	72110404		Bolt Carr.
109	73680400		Nut Crownlock 1/4-20
110	175016		Arm Spring Secondary
112	174387		Link Tension Relief Lever
113	72110508		Bolt Carr. 5/16-18 x 1

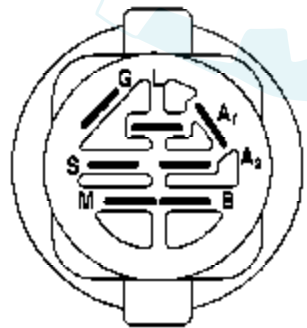
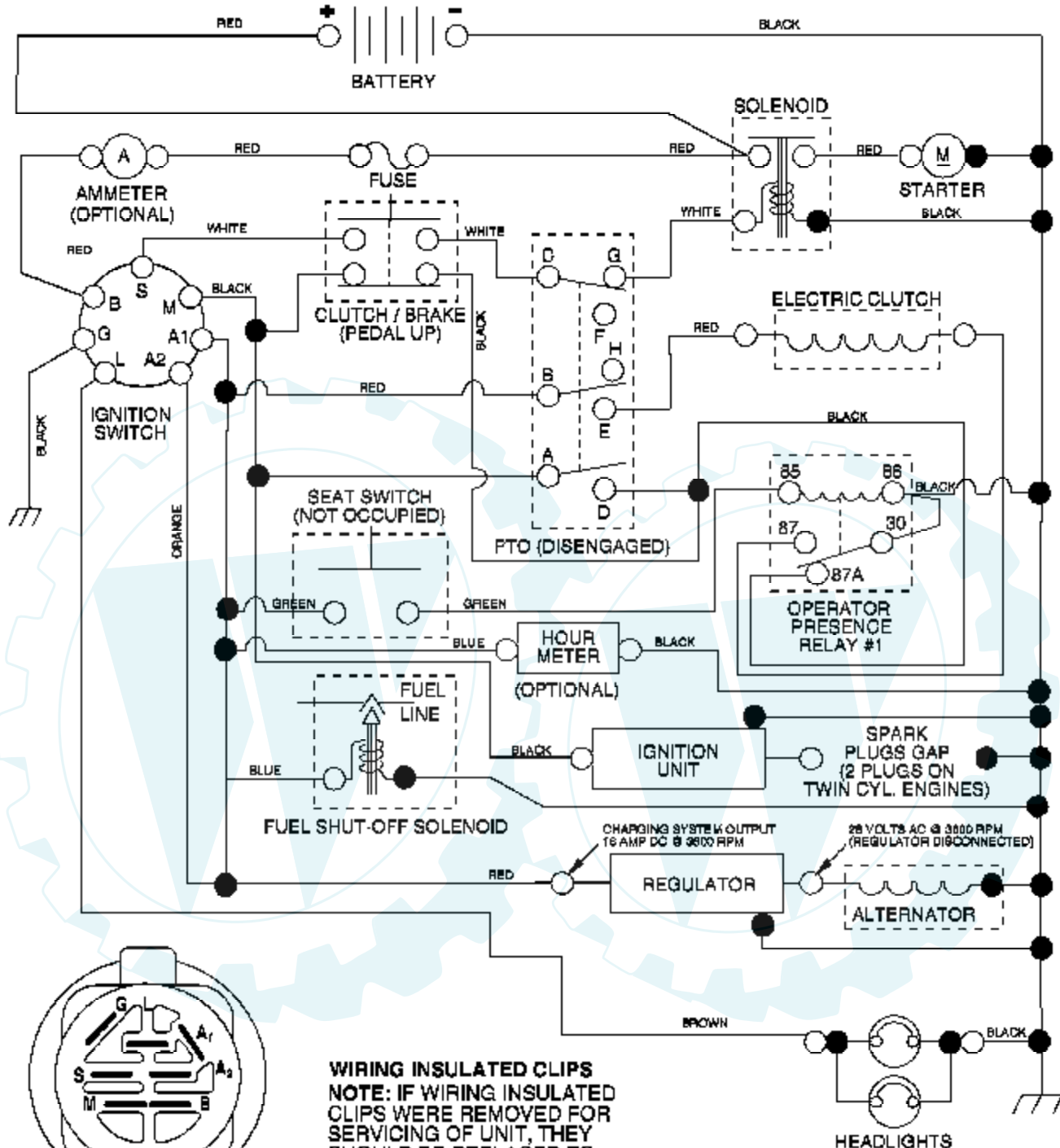
Ref #	Part Number	Qty	Description
114	174384		Tension Asm. Relief Lever
115	174609		Arm Spring Tension Relief
116	137644		Bolt, Shoulder
117	133957		Gauge Wheel
118	73930600		Nut, Centerlock 3/8-16 UNC
119	19121414		Washer 3/8 x 7/8 x 14 Ga.
121	174371		Spring Secondary Drive
122	174606		Bushing Pivot Tension Relief
126	174372		Arm, Idler, Primary Deck
130	17060616		Screw 3/8-16 x 1.0
180	73800500		Nut Lock 5/16-18
	176149		Replacement Mower, Complete
	174356		Mandrel Asm. Service (Includes Key Nos. 13-15 and 33)





Ref #	Part Number	Qty	Description
1	159461		Wire Asm Inner/Sprg W/plunger
2	159476		Shaft Asm Lift RH w/Inf
3	138284		Pin Groove
4	12000002		E Ring #5133-62
5	19211621		Washer 21/32 X 1 X 21 Ga
6	120183X		Bearing Nylon Blk 629 Id
7	125631X		Grip Handle
8	170770		Button Plunger
11	175370		Link Lift LH
12	175371		Link Lift RH
13	4939M		Retainer Spring
15			UNKNOWN
16	73350800		Nut Jam Hex 1/2-13 Unc
17	175689		Trunnion Front Susp.
18	73800800		Nut Lock w/Wsh 1/2-13unc
20	163552		Retainer Spring
23	110807X		Nut Special
24	19131016		Washer 13/32 X 5/8 X 16 Ga
25	164024		Spring
26	169484		Retainer Clip
27	164543		Rod Adj Lift
28	73350600		Nut Hex Jam 3/8-16 Unc
29	138057		Knob Inf 3/8-16 Unc Blk W/sym
30	150233		Trunnion Infin Height
31	176205		Trunnion Susp. Arm
32	175994		Nut Lift Link 7/16-20
36	155097		Pointer Height Indicator
37	123935X		Plug Hole Blk 1.485/1.515 Dia.
38	17060516		Screw 5/16-18 x 1
40	19112410		Washer 11/32 x 1-1/2 10 Ga.
41	155098		Indicator Height STLT
49	145212		Nut Hex Flange Lock
50	110452X		Nut PUsH Phos & Oil
51	19171416		Washer 17/32 x 7/8 x 16 Ga.
52	175378		Arm Susp. Rear LH
53	175802		Arm Susp. Rear RH
54	175560		Pin





**IGNITION SWITCH**

POSITION	CIRCUIT	"MAKE"
OFF	M+G+A1	NONE
RUN/LIGHT	B+A1	A2+L
RUN	B+A1	NONE
START	B + S + A1	NONE

**WIRING INSULATED CLIPS**  
NOTE: IF WIRING INSULATED CLIPS WERE REMOVED FOR SERVICING OF UNIT, THEY SHOULD BE REPLACED TO PROPERLY SECURE YOUR WIRING.

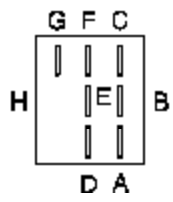
**PTO SWITCH**

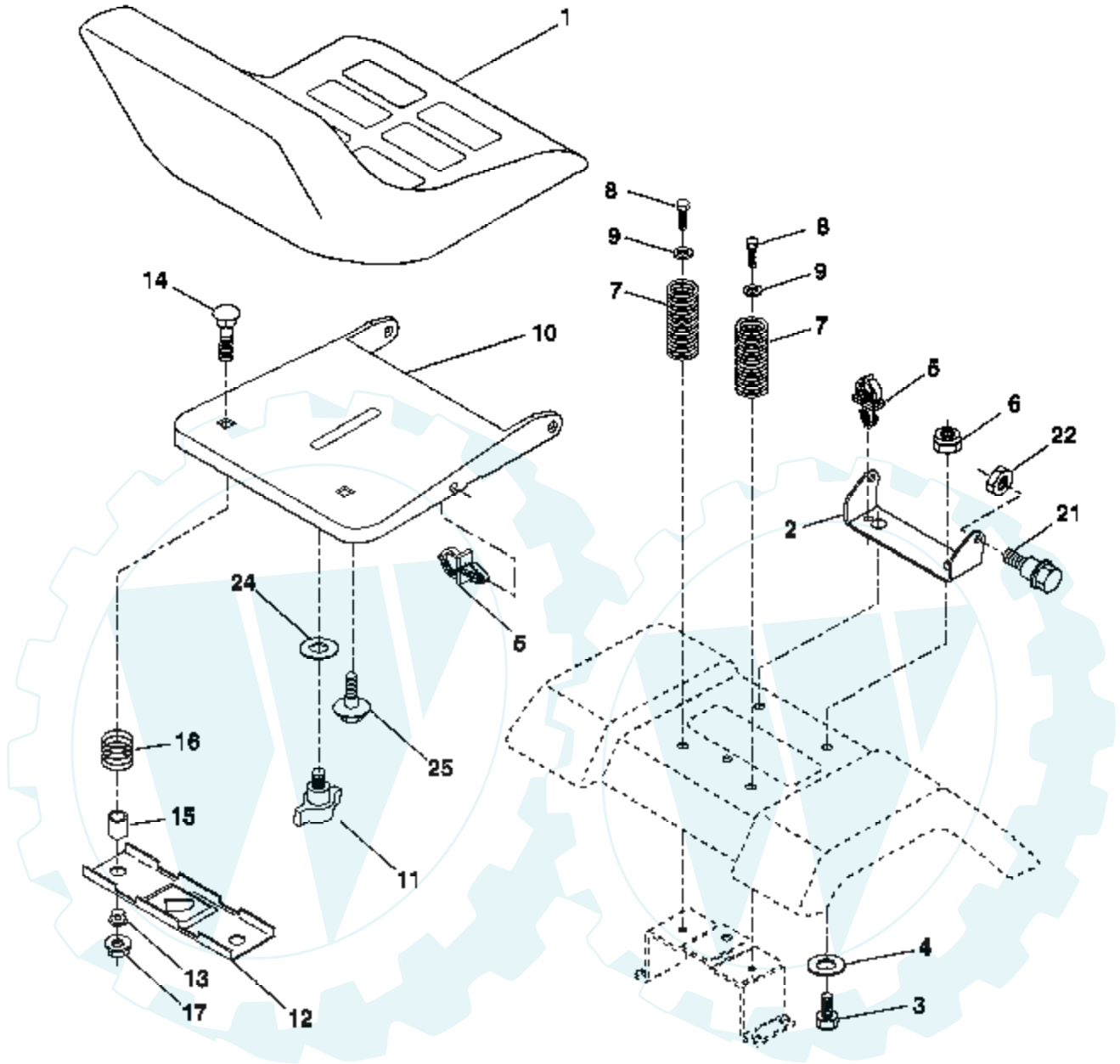
POSITION	CIRCUIT
OFF	C+G, B+H
ON	C+F, B+E, A+D

● NON-REMOVABLE CONNECTIONS  
○ REMOVABLE CONNECTIONS

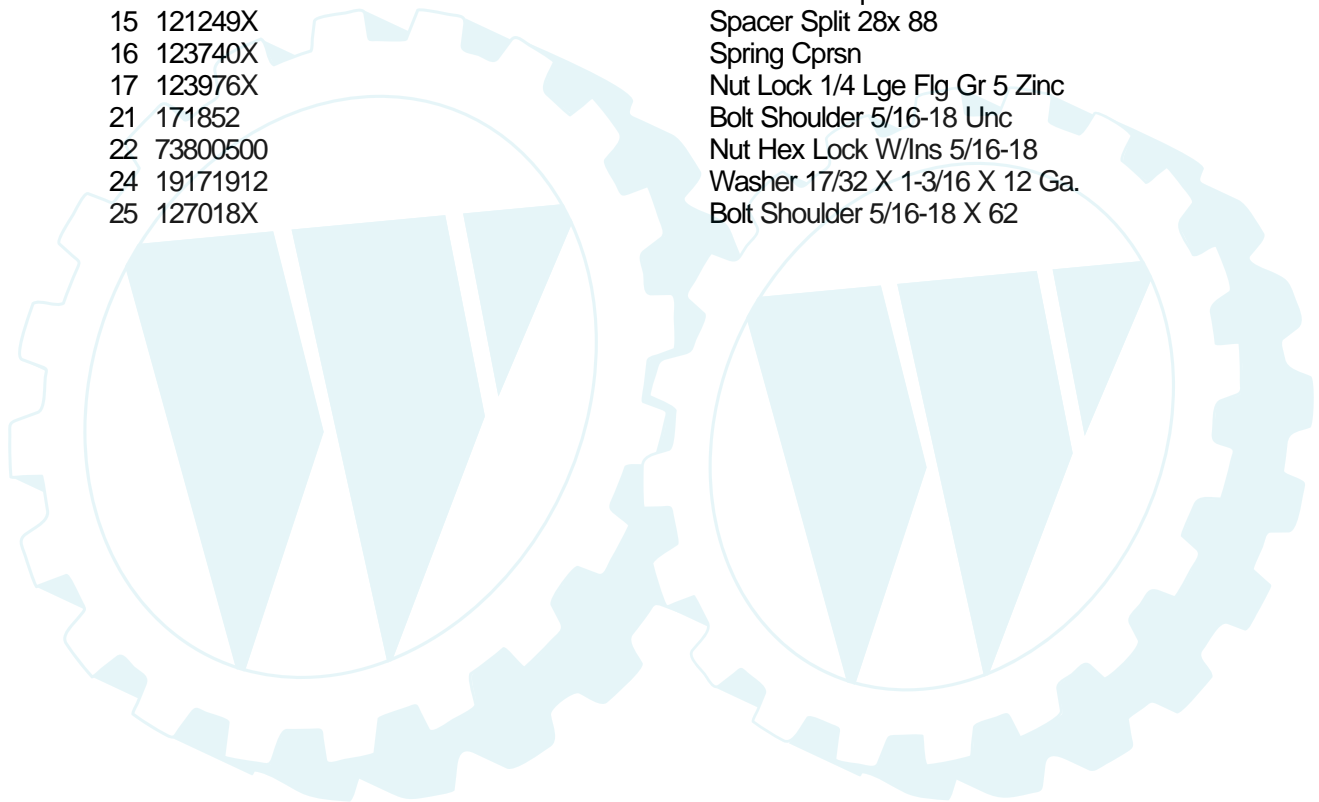


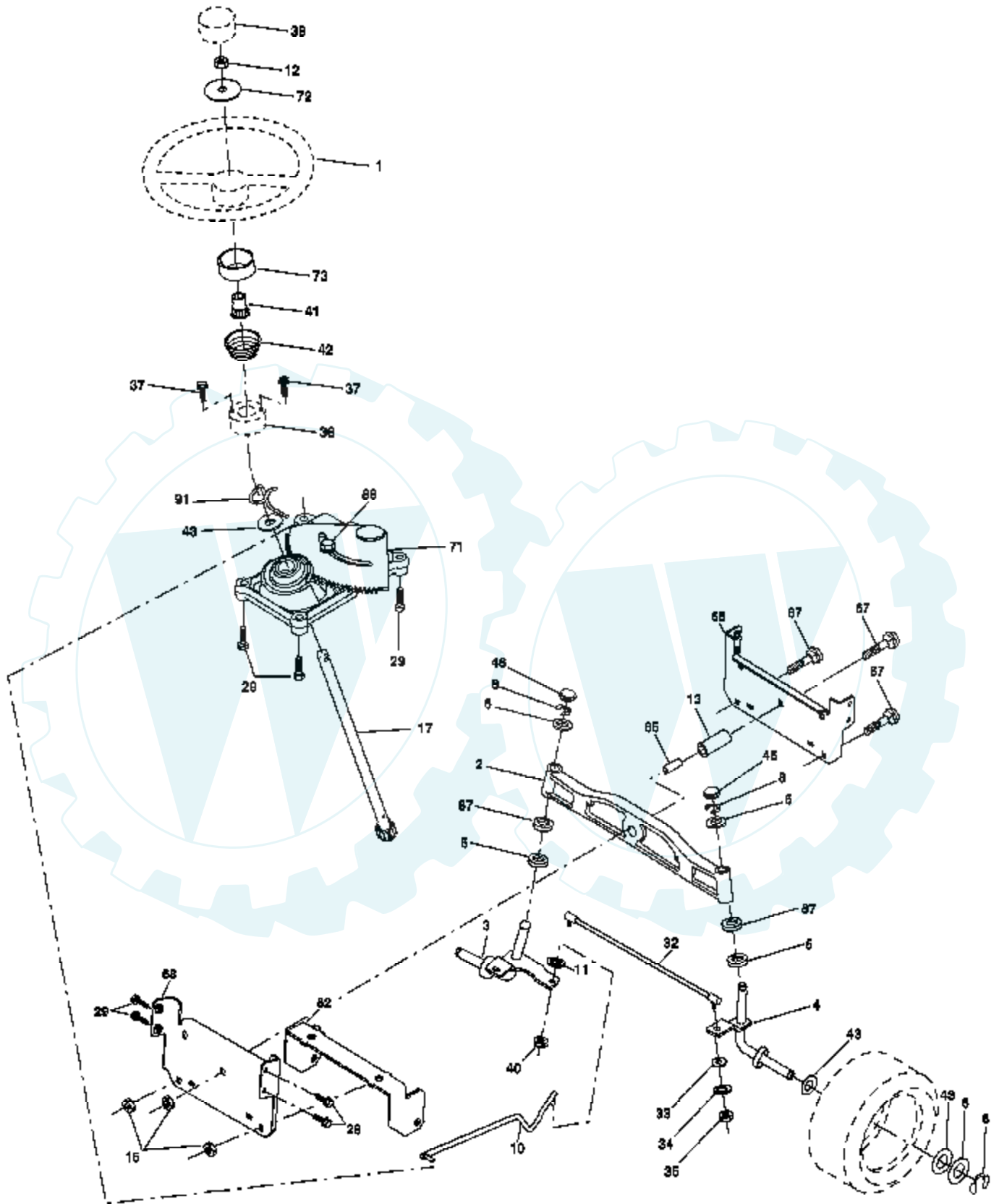
**RELAY**



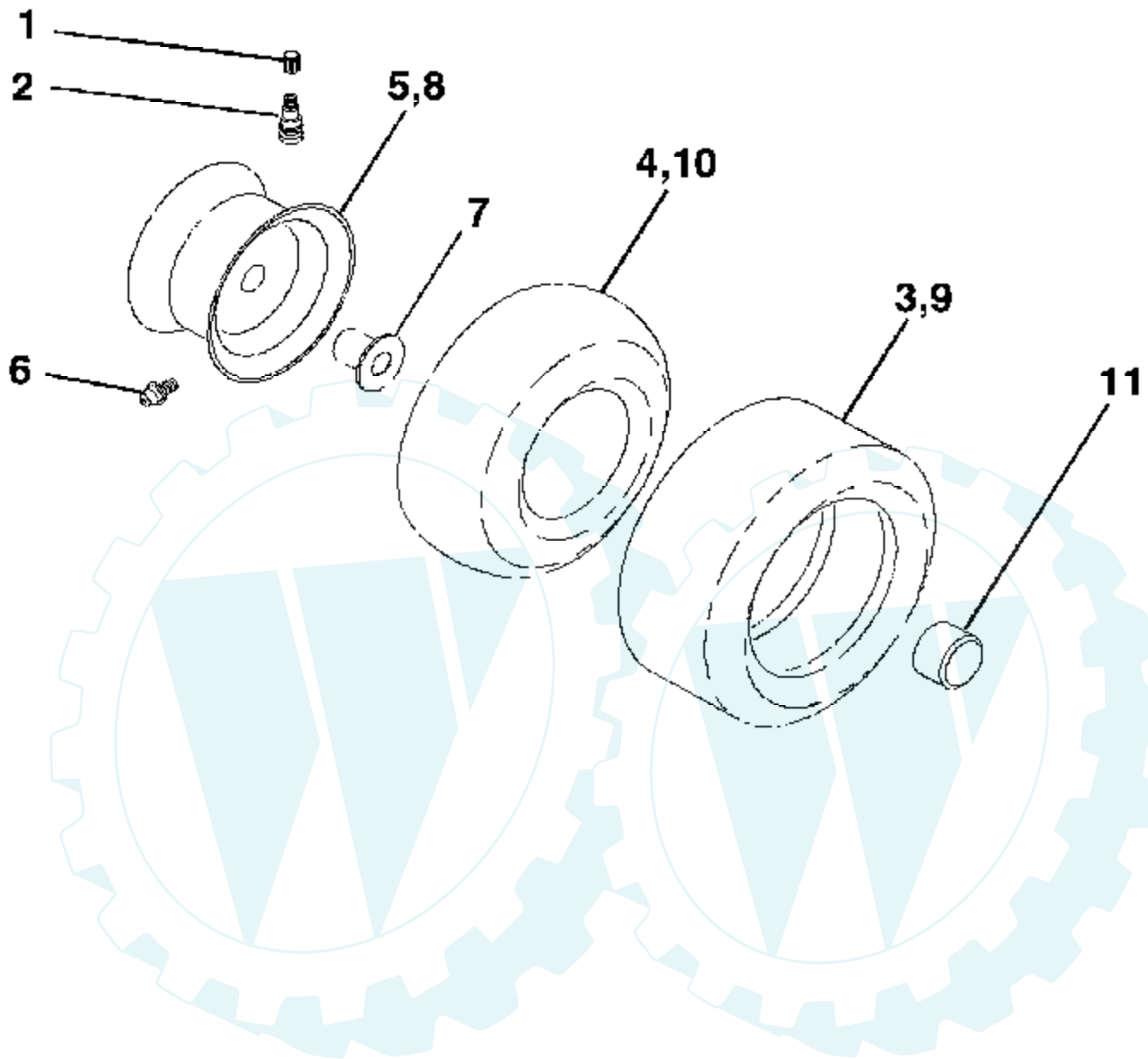


Ref #	Part Number	Qty	Description
1	171684		Seat
2	140551		Bracket Pivot Seat 8 720
3	71110616		Bolt Fin Hex 3/8-16 Unc x 1
4	19131610		Washer Flat 13/32 x 1 x 10 Ga.
5	145006		Clip Push-In
6	73800600		Nut Hex w/Ins. 3/8-16 Unc
7	124181X		Spring Seat Cprsn 2 250 Blk Zi
8	17000616		Screw 3/8-16 x 1
9	19131614		Washer 13/32 x 1 x 14 Ga.
10	174894		Pan Seat
11	166369		Knob Seat Adj. Wingnut
12	121246X		Bracket Mounting Switch
13	121248X		Bushing Snap Blk Nyl 50 Id
14	72050412		Bolt Rdhd Sqnk 1/4-20x1-1/2
15	121249X		Spacer Split 28x 88
16	123740X		Spring Cprsn
17	123976X		Nut Lock 1/4 Lge Flg Gr 5 Zinc
21	171852		Bolt Shoulder 5/16-18 Unc
22	73800500		Nut Hex Lock W/Ins 5/16-18
24	19171912		Washer 17/32 X 1-3/16 X 12 Ga.
25	127018X		Bolt Shoulder 5/16-18 X 62





Ref #	Part Number	Qty	Description
1	159944X428		Wheel Steering
2	172393		Axle Cast Lt Machined
3	169840		Spindle Asm LH
4	169839		Spindle Asm RH
5	6266H		Bearing Race Thrust Harden
6	121748X		Washer 25/32 X 1-5/8 X 16 Ga
8	12000029		Ring Klip #t5304-75
10	175121		Link Drag
11	10040600		Washer Lock Hvy Hlcl Spr 3/8
12	73940800		Nut Hex Jam Toplock 1/2-20 UNF
13	136518		Spacer Brg Axle Front
15	145212		Nut Hex Flange Lock
17	177883		Shaft Asm Strg
29	17060612		Screw 3/8-16x3/4
32	170162		Rod Tie
33	19111216		Washer 11/32 x 3/4 x 16 Ga.
34	10040500		Washer Lock Hry Hlcl Spr 5/16
35	73540500		Nut Crownlock 5/16 - 24 UNF
36	155105		Bushing Strg
37	152927		Screw TT #32.5 x 5 x 3/8 Flange
38	159946X428		Cap Wheel Steer
40	7810H		Nut Lock Center 3/8-24 Unf
41	159945		Adaptor Wheel Strg
42	163888X428		Boot Steering
43	121749X		Washer 25/32 X 1 1/4 X 16 Ga
46	121232X		Cap Spindle Fr Top Blk
65	160367		Spacer Brace Axle
67	72140618		Bolt Rdhd Sqn 3/8-16 x 2-1/4
68	169827		Brace, Axle
71	175146		Steering Asm.
72	19182411		Washer 9/16 ID x 1/20 OD 11 Ga.
73	160135X428		Extension Steering
82	169835		Bracket Susp Chassis Front
87	173966		Washer Flat .781 x 1-1/2 x .14
88	175118		Bolt Shoulder 7/16-20 Unc
91	175553		Clip



Ref #	Part Number	Qty	Description
1	59192		Cap Valve Tire
2	65139		Stem Valve
3	170455		Tire F T 15 X 6 0 - 6 Service
4	59904		Tube Front (Service Item Only)
5	106732X421		Rim Asm 6"front Service
6	278H		Fitting Grease (Front Wheel Only)
7	9040H		Bearing Flange (Front Wheel Only)
8	106108X421		Rim Asm 8"rear Service
9	170456		Tire R T 20x10 -8 C Service
10	7152J		Tube Rear (Service Item Only)
11	104757X428		Cap Axle Blk 1 50 X 1 00
	144334		Sealant, Tire (10 oz. Tube)

