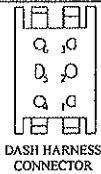
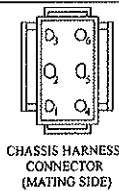
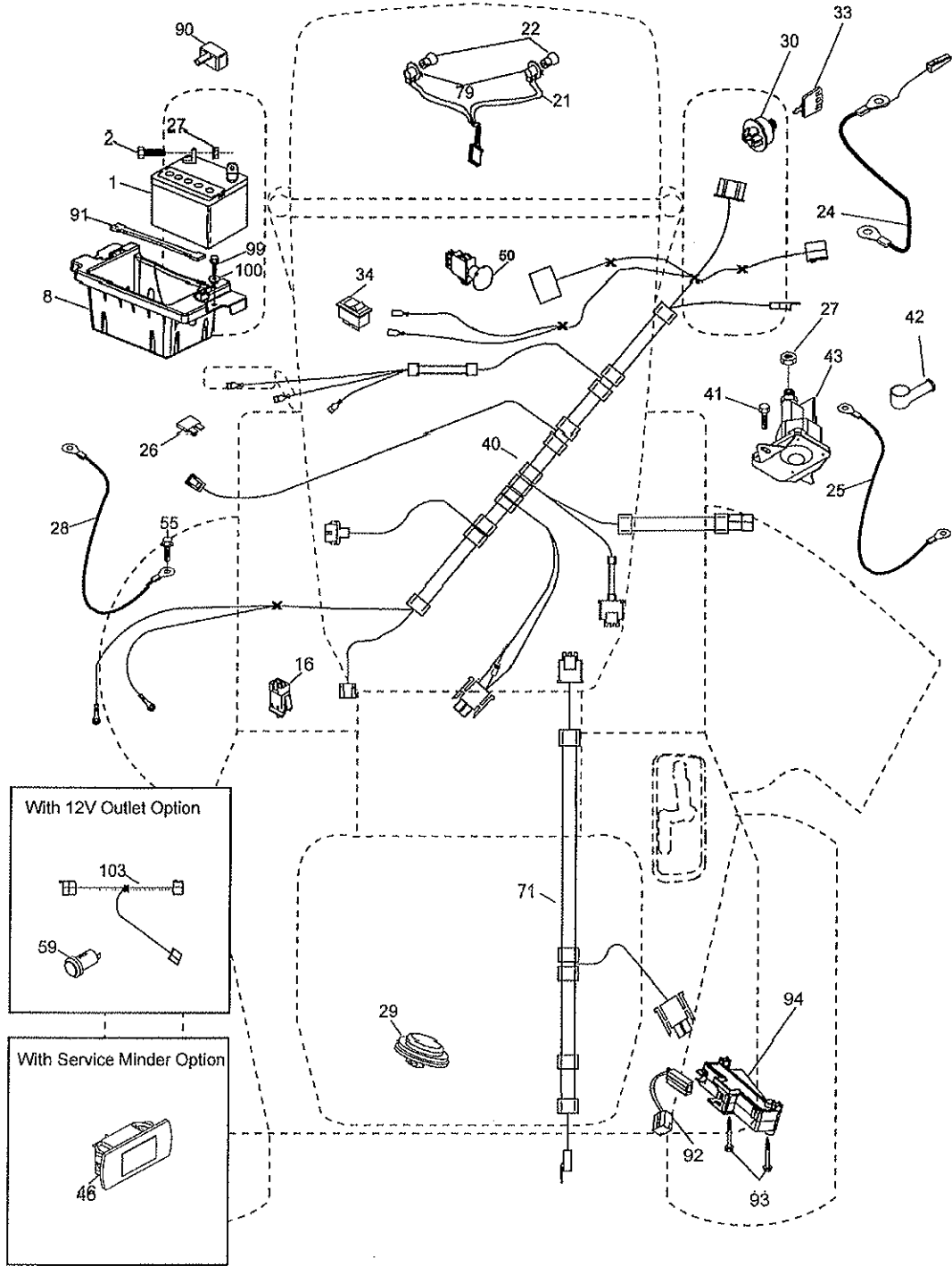


POSITION	CIRCUIT	"MAKE"
OFF	M+G+A1	
RUN/OVERRIDE	B+A1	
RUN	B+A1	L+A2
START	B + S + A1	

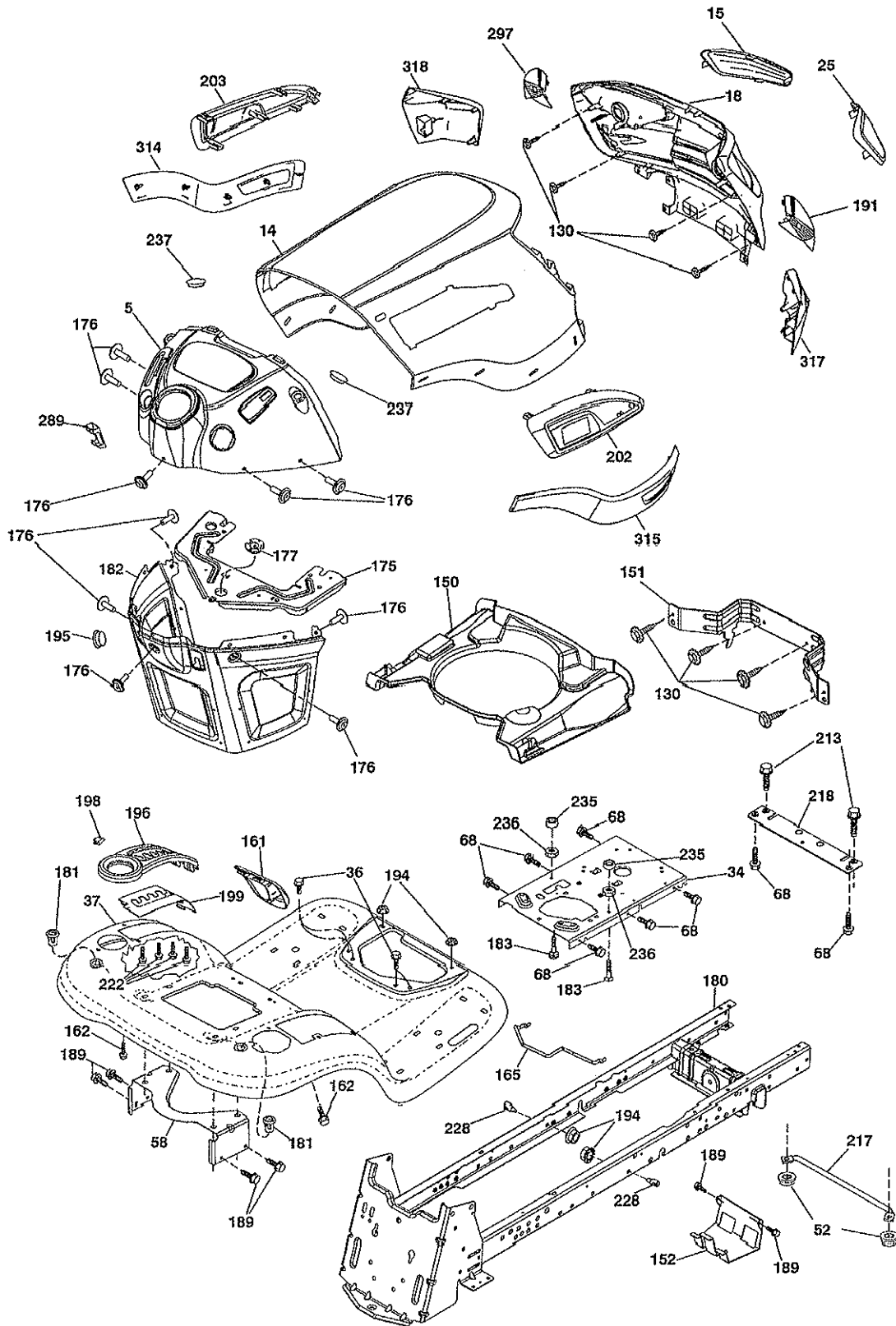


WIRING INSULATED CLIPS  
NOTE: IF WIRING INSULATED CLIPS WERE REMOVED FOR SERVICING OF UNIT, THEY SHOULD BE RE-INSTALLED TO PROPERLY SECURE YOUR WIRING.

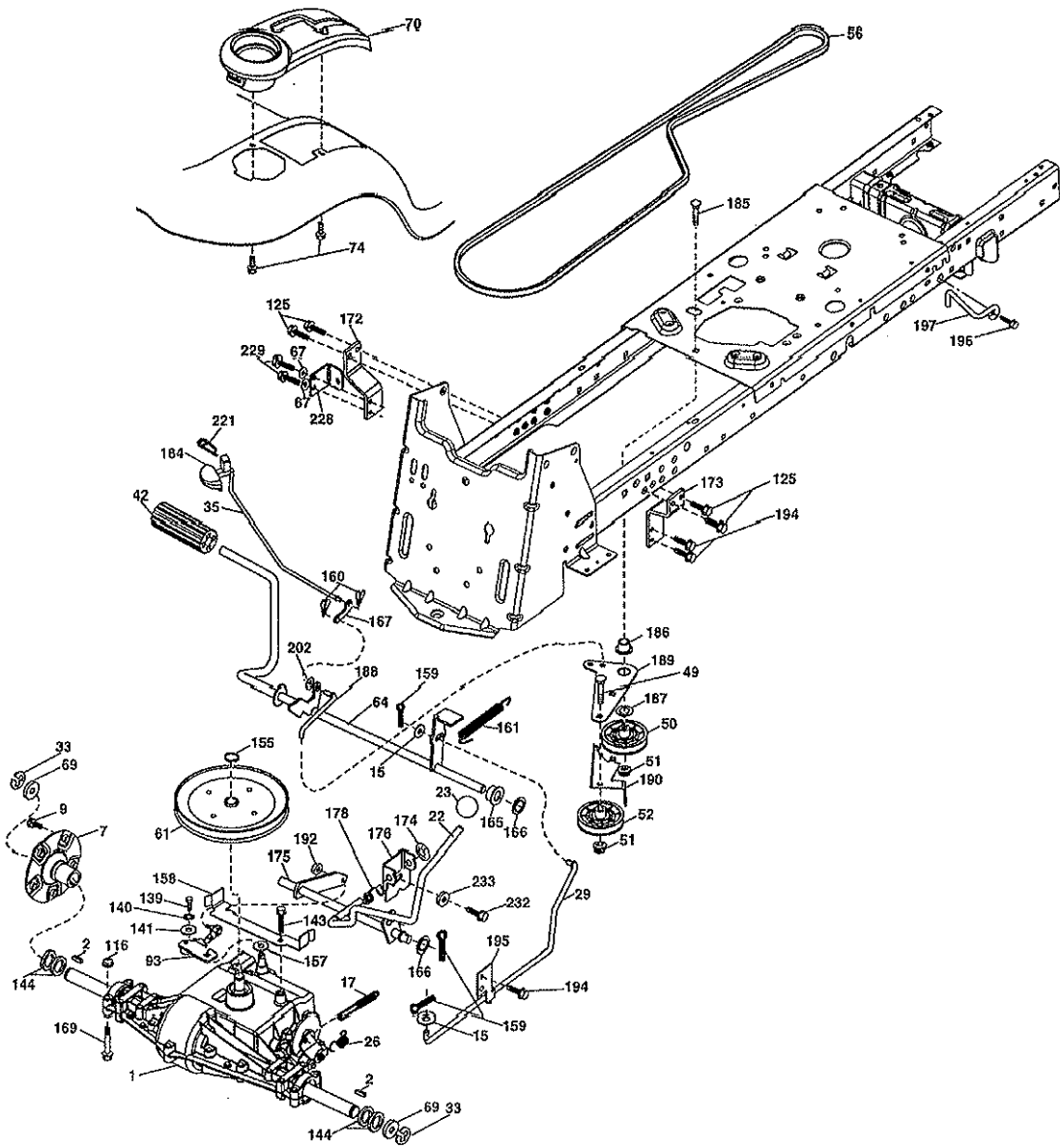




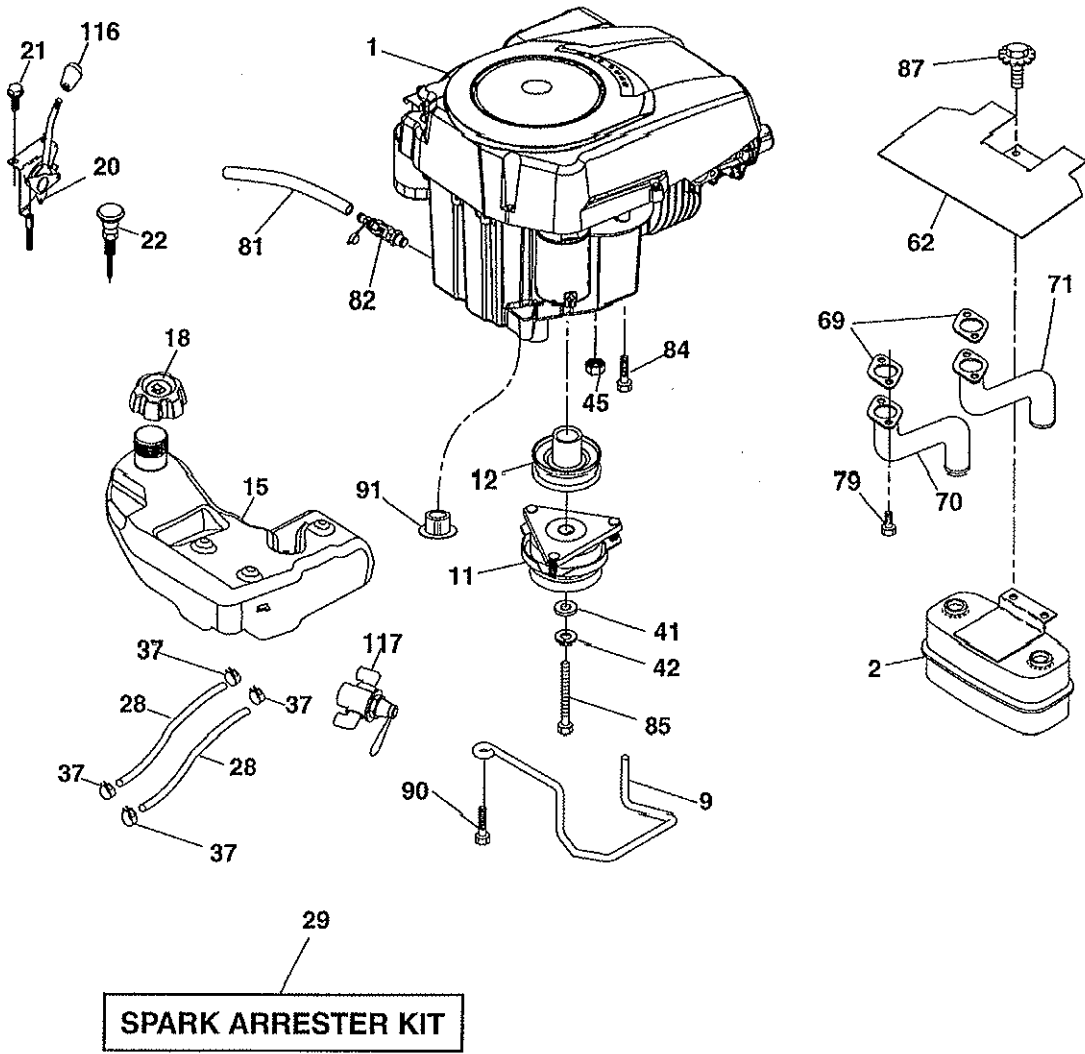
Key ID	Part Number	Description
00NI01	416405	COUPLING QUICK DISCONNECT
00NI02	187292	MANDREL ASSEMBLY SERVICE (INCLUDES KEY NOS. 13-15 AND 33)
00NI03	403349	REPLACEMENT MOWER, COMPLETE
00NI04	193100X428	PAD FOOTREST RH
00NI05	193101X428	PAD FOOTREST LH
00NI06	446649	MANUAL, OPERATOR'S (ENG/SPAN)
00NI07	446650	MANUAL, PARTS
00NI08	144334	SEALANT, TIRE (10 OZ. TUBE)
1	163465	BATTERY
2	74760412	BOLT HEX HEAD 1/4-20 X 3/4
8	186491	BOX BATTERY
16	176138	SWITCH INTERLOCK PUSH-IN
21	400252	HARNESS SOCKET LIGHT W/4152J
22	4152J	BULB LIGHT
24	400253	CABLE BATTERY
25	412895	CABLE STARTER
26	175158	FUSE
27	73510400	NUT KEPS HEX 1/4-20 UNC
28	145491	CABLE, GROUND
29	401545	SWITCH, SEAT
30	193350	SWITCH, IGN
33	411932	KEY/CHAIN
34	110712X	SWITCH LIGHT/RESET
40	401104	HARNESS IGN. DASH
41	17720408	SCREW 1/4-20 X 1/2
42	131563	COVER, TERMINAL
43	192507	SOLENOID
46	401763	GAUGE HOURMETER
50	174652	SWITCH, PTO
55	17060512	SCREW 5/16-18 X 3/4
71	194276	HARNESS IGNITION
79	175242	SOCKET ASSEMBLY BULB
90	435395	COVER TERMINAL BATTERY
91	190270	STRAP BATTERY MOUNT FRONT
92	196615	HARNESS PIGTAIL CONSOLE
93	192540	SCREW PLASTITE 10-14 X 2.0
94	191834	MODULE REVERSE
99	17670412	SCREW HEXWSH THDROL 1/4-20 X 3/4
100	19091416	WASHER 9/32 X 7/8 X 16 GA.



5	421811X428	DASH
14	421154X428	HOOD
15	421493X599	LENS LH
18	423158	GRILLE
25	421494X599	LENS RH
34	196125	PLATE ENGINE
36	17060512	SCREW 5/16-18 X 3/4
37	400009X428	FENDER
52	73680500	NUT CROWNLOCK 5/16-18
58	194314	BRACKET SUPPORT FENDER
68	17490508	SCREW 5/16-18 X 1/2
130	416358	SCREW 10 X .750 BOS THREAD
150	199411	AIR DUCT
151	196332	BRACKET PIVOT
152	199535	SHIELD BROWNING
161	193097X428	WINDOW FUEL
162	142432	SCREW
165	196826	SUPPORT TANK REAR
175	196304	CROSSMEMBER
176	400776	SCREW 10-24 X 5/8
177	195227	BUSHING STEERING
180	195477	CHASSIS
181	193102X428	BUSHING MTG. FENDER CRGO
182	406859	DASH LOWER
183	74520520	BOLT FIN HEX 5/16-18 UNC X 1-1/4
189	17000512	SCREW 5/16-18 X 3/4
191	425407	INSERT REFLECTIVE RH
194	73900500	NUT LOCK HEX FLANGE 5/16-18
195	401556X428	PLUG HOLE DASH
196	196379X428	CONSOLE ASSEMBLY DECK LIFT
198	197300X667	INDICATOR DECK LIFT
199	196377	PLATE DECK LIFT
202	441728X428	VENT SIDE HOOD RH
203	441729X428	VENT SIDE HOOD LH
213	74760512	BOLT HEX HD 5/16-18 UNC X 3/4
217	409167	ROD PIVOT HOOD
218	196395	X-PIECE HOOD STOP
222	137729	SCREW 1/4-20 X 5/8
228	195161	STUD FASTNER
235	406129	SPACER FENDER
236	73930500	NUT LOCK 5/16-18 UNC
237	403704	PLUG MOUNT CARGO
289	199783X428	PLUG CRUISE PHONE
297	425406	INSERT REFLECTIVE LH
314	441688	TRIM SIDE LH
315	441687	TRIM SIDE RH
317	421257X428	CAP CORNER RH
318	421258X428	CAP CORNER LH

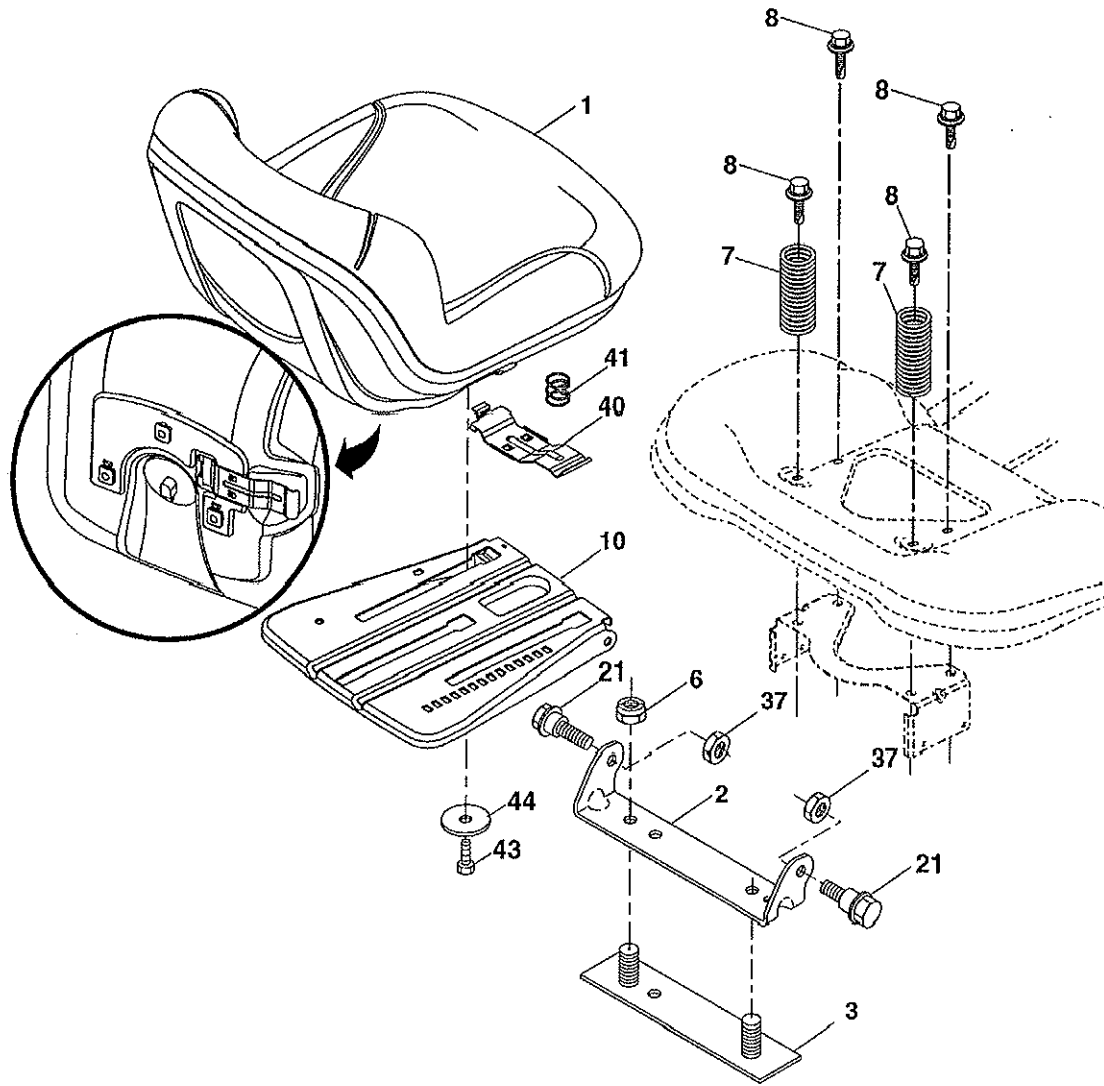


1		TRANSAXLE, PEERLESS P820-040 (197458) (SEE TRANSAXLE BREAKDOWN)
2	7070E	KEY 1/4 X 2.5
7	199837	HUB ASSEMBLY WHEEL REAR
9	140080	BOLT HUB WHEEL REAR
15	19131316	WASHER 13/32 X 13/16 X 16 GA.
17	197297	SPRING, BRAKE
22	400504	SHIFT SHAFT ASSEMBLY
23	106933X	KNOB
26	197455	SPRING BRAKE RETURN
29	197267	ROD, BRAKE
33	12000053	RING E #5133-100
35	435486	ROD, BRAKE, PARK
42	8883R	COVER, FOOT PEDAL
49	72110614	BOLT
50	194327	PULLEY IDLER FLAT
51	73900600	LOCK NUT 3/8-16
52	194326	IDLER V-GROOVE
56	199612	V-BELT, DRIVE
61	195779	PULLEY TRANSAXLE
64	196200	SHAFT ASSEMBLY PEDAL BRAKE CONTROL
67	19131312	WASHER 13/32 X 13/16 X 12 GA.
69	123800X	WASHER
70	193096X428	CONSOLE
74	142432	SCREW 1/4 X 1/2
93	197295	LINK SHIFT
116	73900500	NUT LOCK HEX FLANGE 5/16-18
125	17000512	SCREW 5/16-18 X 3/4
139	74550412	BOLT 1/4-28
140	10040400	WASHER LOCK HVY HELICAL
141	19091210	WASHER 9/32 X 3/4 X 10
143	17490508	SCREW 5/16-18 X 1/2
144	199915	WASHER SPACER AXLE
155	12000004	RING RETAINER
157	105701X	WASHER PLATE
158	195773	BELT KEEPER
159	76020412	PIN COTTER 1/8 X 3/4
160	169484	RETAINER CLIP
161	105709X	SPRING, RETURN, CLUTCH
165	196212	BUSING SHAFT BRAKE HAND CONTROL
166	429164	NUT PUSH .625
167	405257	LATCH BRAKE PARKING
169	74490540	BOLT 5/16-18 X GR. 5
172	196225	STRAP TORQUE LH
173	196226	TORQUE STRAP RH
174	197289	NUT PUSH
175	196224	SHAFT ASSEMBLY SHIFT GEAR DRIVE
176	196214	ARM CLEVIS ROD SHIFT
178	197456	SPRING SHIFT
184	196439X667	HANDLE PARKING BRAKE
185	72110622	BOLT
186	194321	SPACER RETAINER
187	19133210	WASHER
188	194323	LINK CLUTCH GROUND DRIVE
189	194317	BELLCRANK GROUND DRIVE
190	194318	KEEPER BELLCRANK GROUND DRIVE
192	150360	NUT LOCK CENTER 1/4-28
194	17060512	SCREW 5/16-18 X 3/4
195	197332	BRACKET BRAKE ROD
196	17000616	SCREW 3/8-16 X 1
197	199769	BRACKET ANTI-ROTATION CLUTCH
202	19111116	WASHER
221	403187	RETAINER SPRING CLIP HANDLE
228	400772	BRACKET ANTI-SWAY
229	17060516	SCREW 5/16-18 X 1
232	74780716	BOLT 7/16-14 X 1 GR. 5
233	405296	WASHER SERRATED

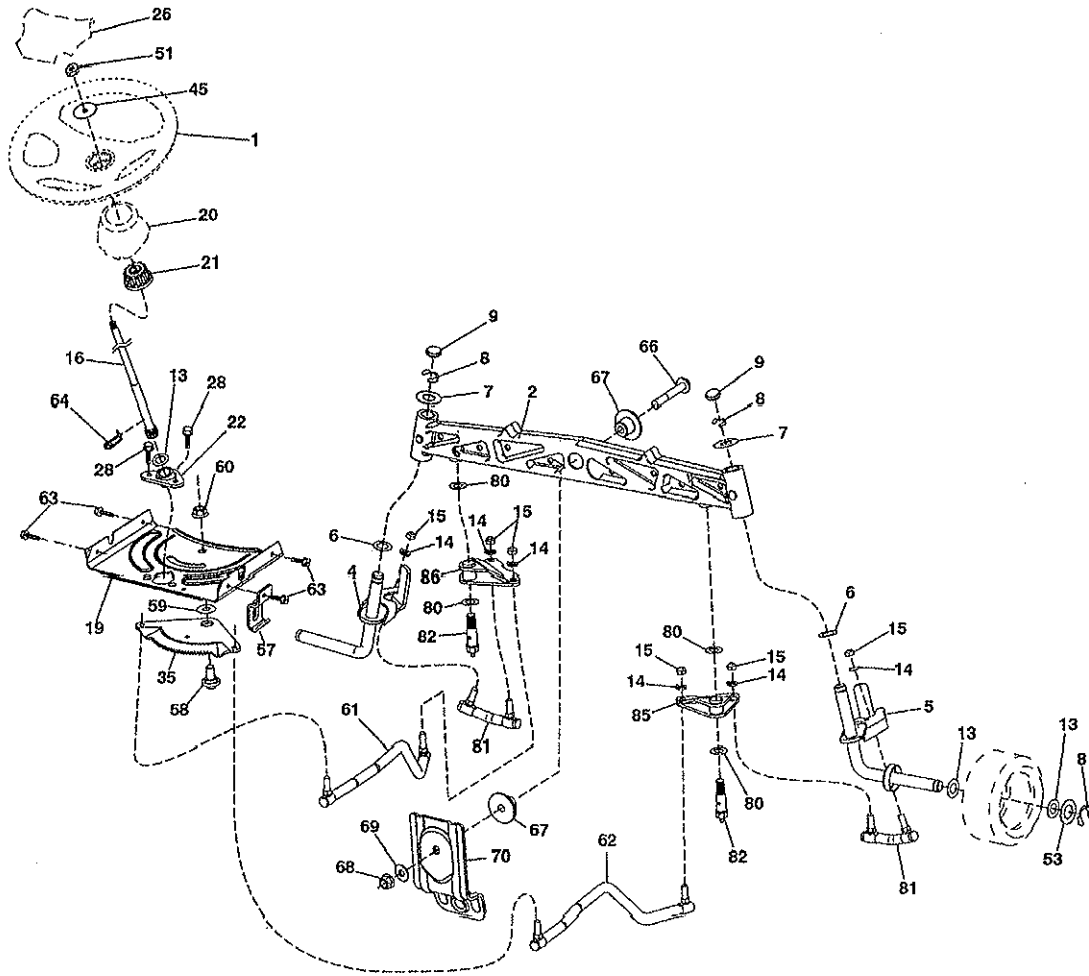




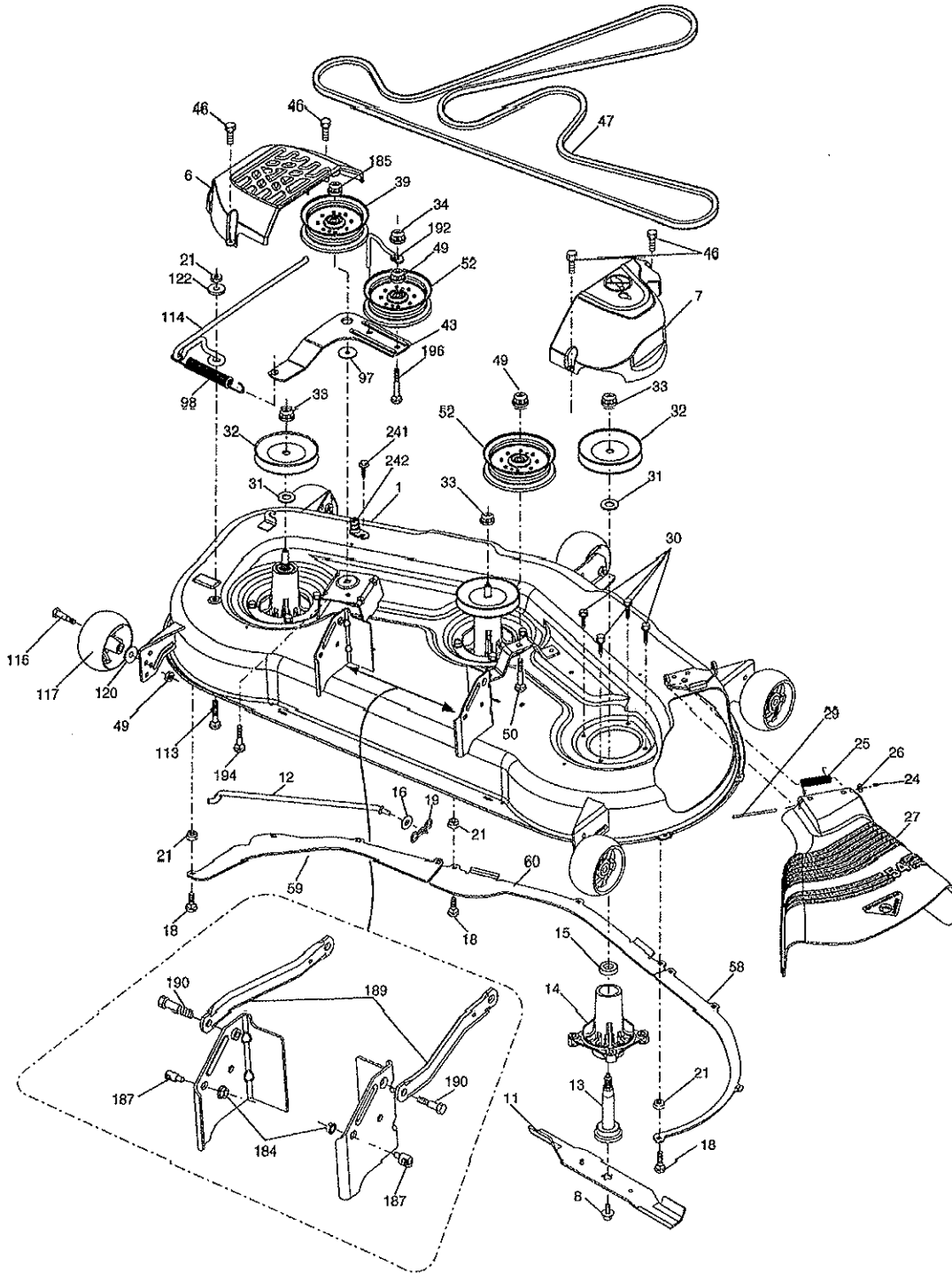
1		ENGINE KOHLER MODEL NO. SV735-3022 (438352) (SEE ENGINE BREAKDOWN.)
2	149723	MUFFLER
9	194319	KEEPER BELT ENGINE
11	179335	CLUTCH ELECTRIC
12	194342	PULLEY ENGINE
15	438082	TANK FUEL 4.0
18	430214	CAP ASSEMBLY
20	426184	CONTROL THROTTLE
21	416358	SCREW 10 X .750 BOS THREAD
22	187767X428	CONTROL CHOKE
28	401135	FUEL LINE
29	137180	SPARK ARRESTER KIT
37	123487X	CLAMP HOSE
41	126197X	WASHER 1-1/2 OD X 15/32 ID X .250
42	10040700	WASHER LOCK 7/16
45	73510400	NUT KEPS HEX 1/4-20 UNC
62	434017	SHIELD HEAT MUFFLER
69		GASKET (ORDER FROM ENG. MFGR.)
70	146699	TUBE EXHAUST LH
71	146700	TUBE EXHAUST RH
79	192334	SCREW 5/16-18 X 3/4
81	148456	TUBE DRAIN OIL EASY
82	428287	PLUG DRAIN OIL
84	17120616	SCREW 3/8-16 X 1
85	179953	BOLT HEX 7/16-20 X 3.75 GR. 5
87	198239	BOLT 5/16-18 UNC X 1 W/SEMS
90	17000616	SCREW 3/8-16 X 1
91	187495	BUSHING
116	423109X659	KNOB OVAL TAPERED
117	420828	FUEL VALVE



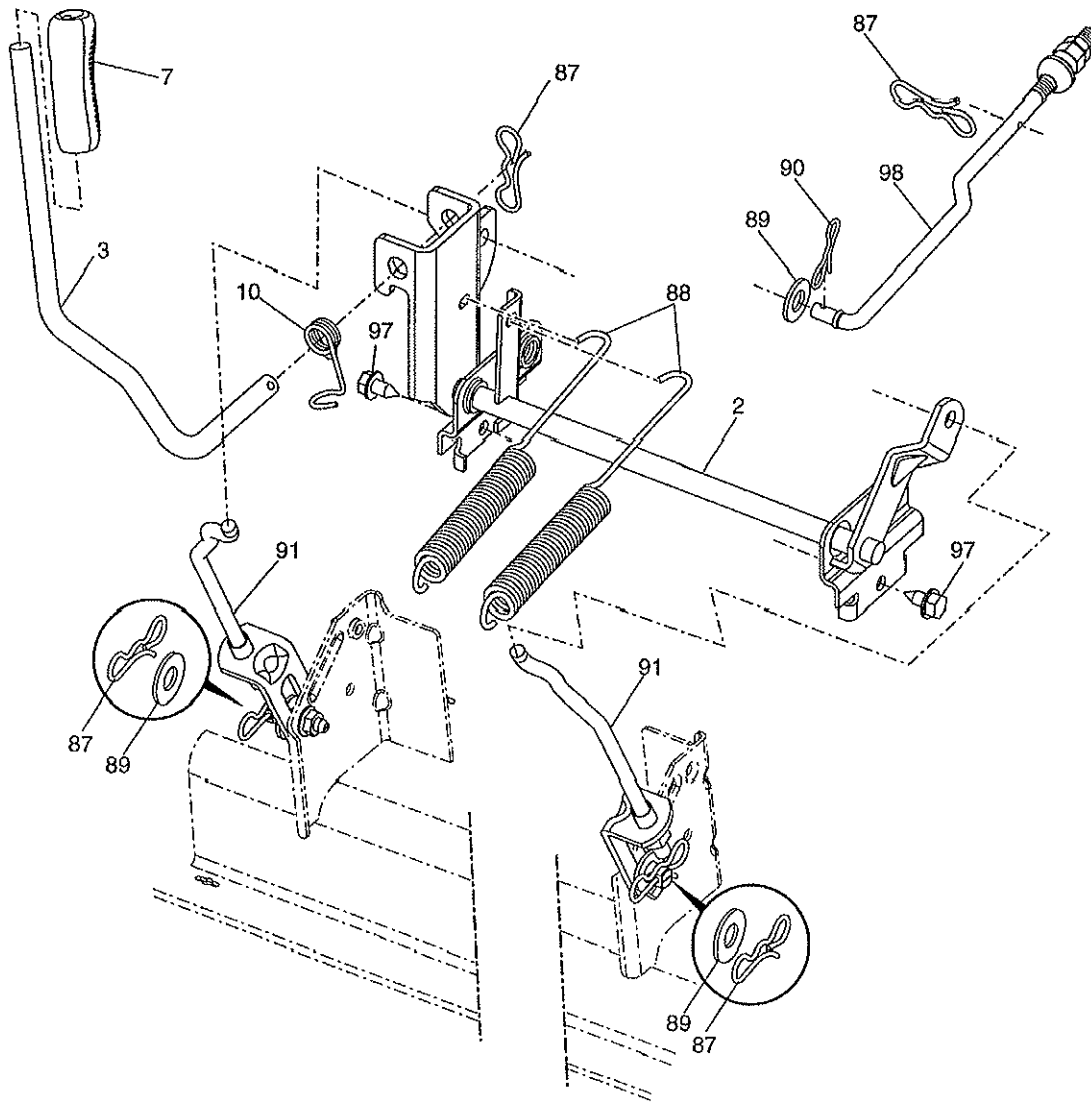
1	423810	SEAT
2	180166	BRACKET PIVOT FENDER
3	140675	STRAP, ASSEMBLY FENDER
6	73800600	NUT, LOCK W/INS. 3/8-16 UNC
7	124181X	SPRING, SEAT CPRSN
8	171877	BOLT 5/16-18 UNC X 3/4 W/SEMS
10	196977	PAN, SEAT
21	171852	BOLT, SHOULDER 5/16-18
37	73800500	NUT, LOCK 5/16-18 UNC
40	197661	HANDLE SLIDE SEAT
41	198200	SPRING LATCH SEAT
43	74760612	BOLT 3/8-16 UNC X 3/4
44	19133812	WASHER 13/32 X 2/3/8 X 12 GA.



1	414851X659	WHEEL, STEERING
2	436870	AXLE ASSEMBLY, FRONT
4	436873	SPINDLE ASSEMBLY, LH
5	436874	SPINDLE ASSEMBLY, RH
6	6266H	WASHER THRUST 0.75 X 1.23
7	121748X	WASHER 25/32 X 1-5/8 X 16 GA.
8	12000029	RING, CLIP #T5304-75
9	184946X667	CAP, SPINDLE
13	121749X	WASHER 25/32 X 1-1/4 X 16 GA.
14	10040600	WASHER LOCK 3/8
15	73540600	NUT, CROWN LOCK 3/8-24 UNF
16	440785	SHAFT STEERING
19	194729	PLATE STEERING
20	199676X428	BOOT, STEERING
21	437747	ADAPTER, WHEEL STEERING
22	194845	BUSHING STRG. BLK
26	414852X659	INSERT, WHEEL STEERING
28	17000612	SCREW 3/8-16 X 3/4
35	440770	GEAR, SECTOR PLATE
45	19183812	WASHER
51	73940800	NUT HEX JAM TOPLOCK 1/2-20 UNF
53	188967	WASHER HARDENED .793 X 1.637 X .060
57	197246	BRACKET UPSTOP
58	194747	BOLT SHOULDER SECTOR PIVOT CFM
59	194748	WASHER THRUST SECTOR STEERING
60	73971000	NUT FLANGE LOCK 5/8-11
61	436884	DRAGLINK, LH
62	436885	DRAGLINK, RH
63	17000512	SCREW 5/16-18 X 3/4
64	199849	RETAINER CLIP SPRING STEERING
66	71020748	BOLT HEX FGHD 7/16-14 X 3 SERR
67	194737	BUSHING PM FRONT AXLE
68	73900700	NUT LOCK FLANGE 7/16-14 GR. 5
69	199162	WASHER 1.5 X .505 X .118
70	196197	BRACKET DECK SUSP. FRONT
80	1370H	WASHER
81	436887	LINK CROSS RH
82	436877	PIVOT BOLT
85	441873	PIVOT RH
86	441872	PIVOT LH

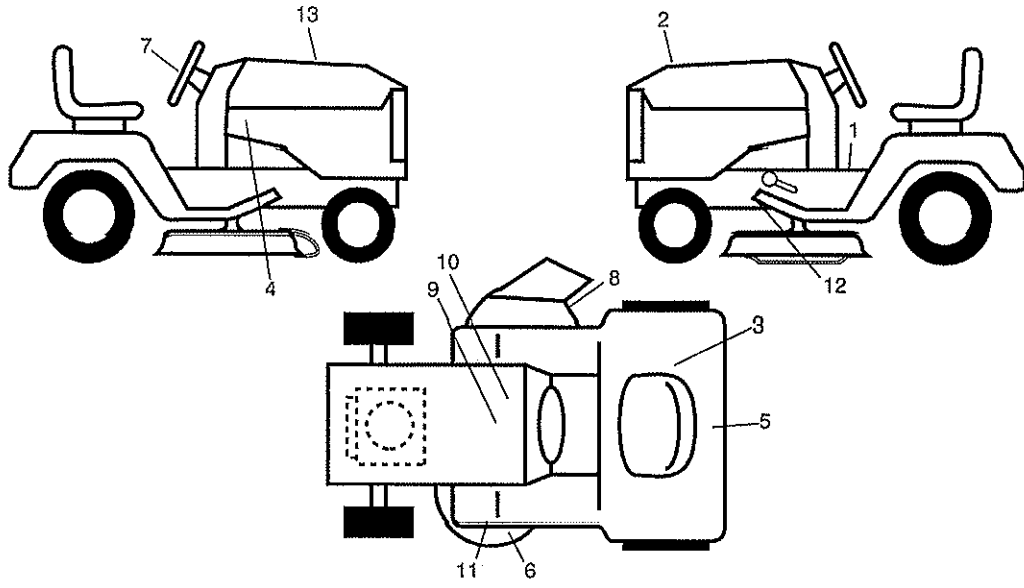


1	195632X613	DECK WELDMENT MOWER
6	196066	COVER MANDREL LH
7	197181	COVER MANDREL RH
8	193003	BOLT/WASHER ASSEMBLY 7/16-20 UNF
000008A	187255	BLADE MULCHING
11	187256	BLADE BAGGING
12	400337	ROD ANTI-SWAY
13	187291	SHAFT ASSEMBLY W/LOWER BEARING
14	187281	HOUSING, MANDREL
15	110485X	BEARING, BALL, MANDREL
16	19131312	WAHSER
18	72140505	BOLT RDHD 5/16-18 UNC X 5/8
19	194208	PIN COTTER
21	73680500	NUT, CROWNLOCK 5/16-18 UNC
24	105304X	CAP SLEEVE
25	178102	SPRING, TORSION
26	110452X	NUT, PUSH
27	187257X428	DEFLECTOR SHIELD
29	131491	ROD, HINGE
30	173984	SCREW, THDROLL WASHER HEAD
31	187690	WASHER SPACER
32	153535	PULLEY, MANDREL
33	400234	NUT, FLG. TOP LOCK
34	73680600	NUT
39	197380	PULLEY, IDLER
43	196065	ARM, IDLER
46	137729	SCREW, THDROLL. 1/4-20 X 5/8
47	196103	V-BELT, MOWER
49	73900600	NUT, LOCK FLG. 3/8-16 UNC
50	72110616	BOLT, CARR. 3/8-16 X 2
52	197379	PULLEY IDLER
58	187342	BAFFLE RIGHT
59	187344	BAFFLE LEFT
60	287607	BAFFLE CENTER
97	178515	WASHER HEADENED
98	196105	SPRING DRIVE
113	72110508	BOLT RDHD SQNK 5/16-18 X 3/4
114	187556	ROD TENSION RELIEF
116	193406	BOLT, SHOULDER
117	174873	GAUGE WHEEL
120	19132012	WASHER 13/32 X 1-1/4 X 12 GA.
122	187557	BUSHING TENSION RELIEF
184	73900500	NUT LOCK FLANGE 5/16-18
185	73900700	NUT LOCK FLANGE 7/16-14 GR. 5
187	195161	STUD FASTENER W/"D" ANTI-ROTATION
189	195185	ARM SUSP. MOWER REAR
190	196539	BOLT SHOULDER
192	198468	KEEPER BELT IDLER
194	74490736	BOLT CARR SQNK 3/8-16 X 2-1/4
196	72140620	BOLT RDHD 3/8-16 UNC X 2-1/2 GR. 5
241	152927	SCREW
242	415598	WASHOUT PROT

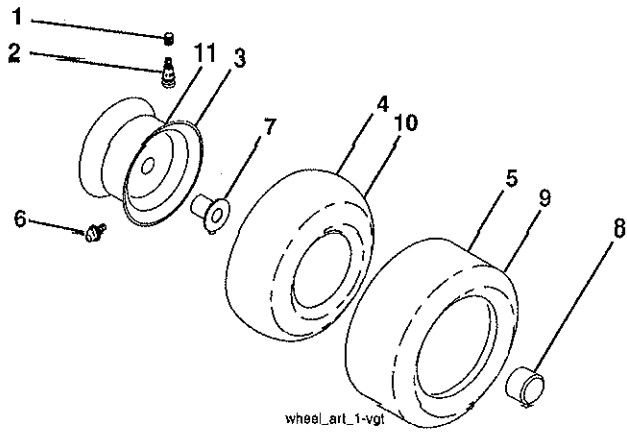




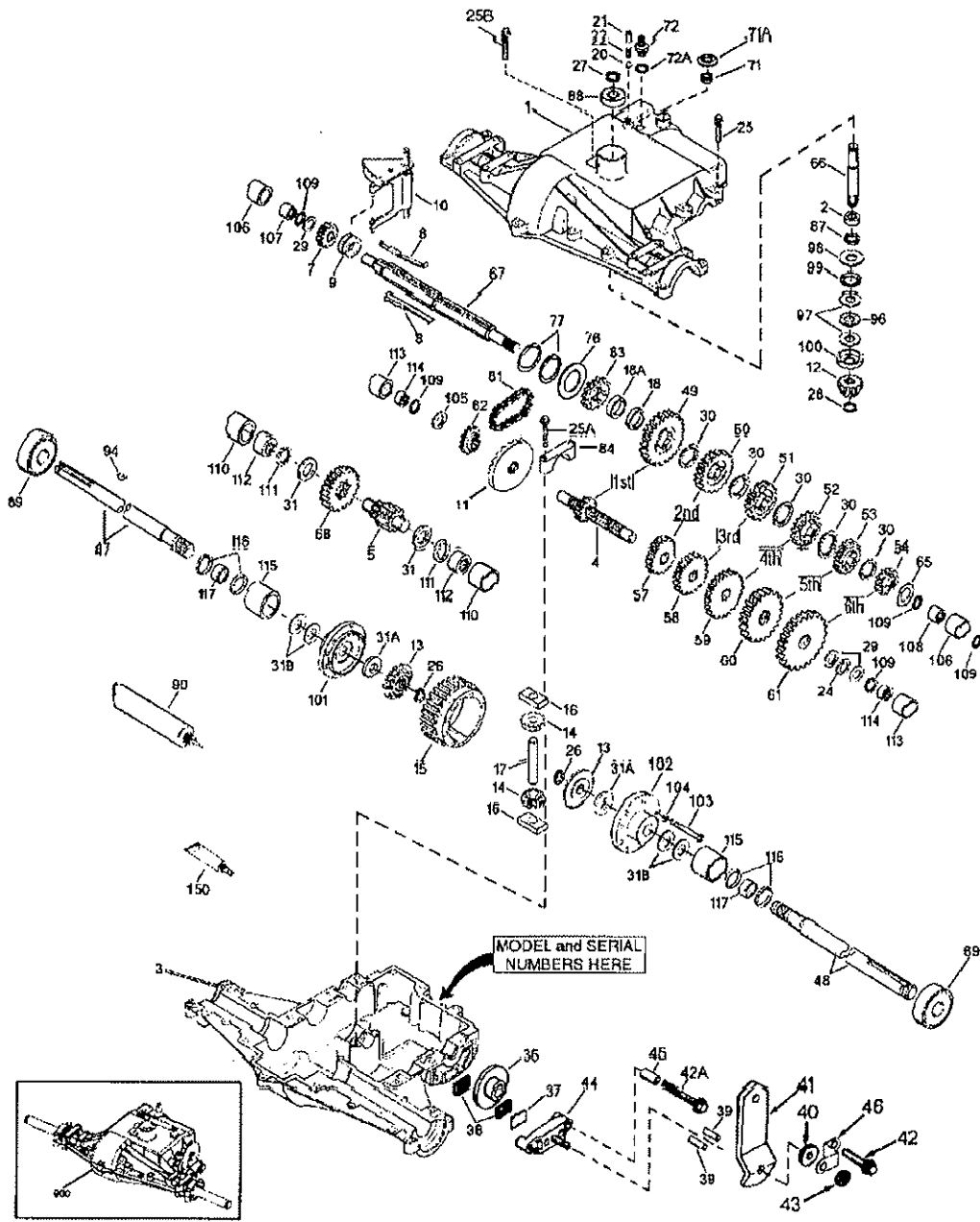
2	422027	SHAFT ASSEMBLY, LIFT
3	195230	LEVER ASSEMBLY, LIFT RH
7	196492X428	GRIP, LEVER
10	196314	SPRING TORSION
87	194209	PIN COTTER 7/16 BOW TIE LOCK
88	195304	SPRING LIFT ASSIST
89	19191912	WASHER CLEAR ZINC
90	194208	PIN COTTER 5/16 BOW TIE LOCK
91	403407	LINK LIFT ASSEMBLY REAR
97	17000612	SCREW 3/8-16 X .75 R.Z.
98	195264	LINK ASSEMBLY SUSP. FRONT MOWER



1	434529	DECAL, OPER./WARNG
2	426076	DECAL, WARN, CUST RESP E-85
3	426209	DECAL, WARN, RESERVE FUEL
4	443183	DECAL, HOOD
5	441122	DECAL, FENDER
6	170563	DFECAL, MOWER
7	439525	DECAL, STEERING
8	198785	DECAL, MOWER SCHEMATIC
9	434996	DECAL, BATTERY WARNING
10	434995	DECAL, BATTERY
11	178455	DECAL, MOWER CAUTION
12	421534	DECAL, MOWER V-BELT SCHEMATIC
13	426666	DECAL REPLACEMENT



1	59192	CAP, VALVE, TIRE
2	65139	STEM, VALVE
3	148736X613	RIM ASSEMBLY, FRONT
4	8134H	TUBE, FRONT (SERVICE ITEM ONLY)
5	106230X	TIRE, FRONT
6	278H	FITTING, GREASE (FRONT WHEEL ONLY)
7	9040H	BEARING, FLANGE (FRONT WHEEL ONLY)
8	104757X428	CAP, AXLE (FRONT WHEEL ONLY)
9	105588X	TIRE, REAR
10	7154J	TUBE, REAR (SERVICE ITEM ONLY)
11	106277X613	RIM ASSEMBLY, REAR



Product Type: Brand: Model:

Div	PLS	Part Number	Description	Page ID	Key ID	Key Suffix ID
71	143	772098A	TRANSAXLE COVER	1	1	NA
71	143	780155	NEEDLE BEARING	1	2	NA
71	143	770088	TRANSAXLE CASE	1	3	NA
71	143	776291	COUNTERSHAFT AND GEAR (9-TOOTH GEAR)	1	4	NA
71	143	776275	OUTPUT SHAFT	1	5	NA
71	143	778247	OUTPUT GEAR (35 TEETH-STEEL)	1	6	B
71	143	778253	SPUR GEAR (15 TEETH-STEEL)	1	7	NA
71	143	792180	SHIFT KEY	1	8	NA
71	143	784352	SHIFT COLLAR	1	9	NA
71	143	784375	SHIFT FORK	1	10	NA
71	143	778246	BEVEL GEAR (33 TEETH-STEEL)	1	11	NA
71	143	778245	INPUT BEVEL PINION (13 TEETH-STEEL)	1	12	NA
71	143	778198	BEVEL GEAR (16 TEETH-BEVEL)	1	13	NA
71	143	778197	BEVEL PINION (10 TEETH-STEEL)	1	14	NA
71	143	778248	RING GEAR	1	15	NA
71	143	786027	DRIVE BLOCK	1	16	NA
71	143	786019	DRIVE PIN	1	17	NA
71	143	786122	NEUTRAL SPACER (.276/.268 THICK)	1	18	A
71	143	786121	NEUTRAL SPACER (.350/.340 THICK)	1	18	NA
71	143	792077A	STEEL BALL, 5/16" DIA.	1	20	NA
71	143	792078	SET SCREW, 3/8-16 X 3/8"	1	21	NA
71	143	792079	SPRING	1	22	NA
71	143	780071	THRUST BEARING	1	24	NA
71	143	792073A	SCREW, 1/4-20 X 1-1/4"	1	25	A
71	143	792220	SCREW, 3/8-16 X 1-3/8" (CENTER BOLT)	1	25	B
71	143	792129A	SCREW, 5/16-18 X 1-3/8"	1	25	NA
71	143	792018	RETAINING RING	1	26	NA
71	143	792018	RETAINING RING	1	27	NA
71	143	788040	RETAINING RING	1	28	NA
71	143	780072	WASHER	1	29	NA
71	143	780108	CUP WASHER	1	30	NA
71	143	780107	WASHER	1	31	A
71	143	780042	WASHER	1	31	B
71	143	780128	WASHER	1	31	NA
71	143	790043	BRAKE DISK	1	36	NA
71	143	790007	BRAKE PAD PLATE	1	37	NA
71	143	799021	BRAKE PAD (PKG OF 2)	1	38	NA
71	143	786026	DOWEL PIN	1	39	NA
71	143	792076A	WASHER	1	40	NA
71	143	790014	BRAKE LEVER	1	41	A
71	143	792085A	SCREW, 1/4-20 X 2-1/4"	1	42	A
71	143	792073A	SCREW, 1/4-20 X 1-1/4"	1	42	NA
71	143	792075	LOCKNUT, 5/16-24	1	43	NA
71	143	790025	BRAKE PAD HOLDER	1	44	NA
71	143	786067	SPACER	1	45	NA
71	143	786086	BRAKE LEVER BRACKET	1	46	NA
71	143	774832	AXLE (12-5/16" LONG)	1	47	NA
71	143	774831	AXLE (16-3/16")	1	48	NA

71	143	778216A	SPUR GEAR (41 TEETH-STEEL)	1	49	NA
71	143	778206A	SPUR GEAR (35 TEETH-STEEL)	1	50	NA
71	143	778205A	SPUR GEAR (30 TEETH-STEEL)	1	51	NA
71	143	778204A	SPUR GEAR (25 TEETH-STEEL)	1	52	NA
71	143	778203A	SPUR GEAR (22 TEETH-STEEL)	1	53	NA
71	143	778273	SPUR GEAR (19 TEETH-STEEL)	1	54	NA
71	143	778199	SPUR GEAR (15 TEETH-STEEL)	1	57	NA
71	143	778200	SPUR GEAR (20 TEETH-STEEL)	1	58	NA
71	143	78201	SPUR GEAR (25 TEETH-STEEL)	1	59	NA
71	143	778202	SPUR GEAR (28 TEETH-STEEL)	1	60	NA
71	143	778208	SPUR GEAR (31 TEETH-STEEL)	1	61	NA
71	143	780139	THRUST WASHER (PREFERRED)	1	65	A
71	143	780109	THRUST WASHER (OPTIONAL)	1	65	NA
71	143	776274	INPUT SHAFT	1	66	NA
71	143	776385	SHIFTER AND BRAKE SHAFT	1	67	NA
71	143	792145	PUSHNUT	1	71	A
71	143	788069	SQUARE CUT RING	1	71	NA
71	143	788091	"O" RING	1	72	A
71	143	792165	THREADED PLUG 5/16-18	1	72	NA
71	143	780090	FLAT WASHER	1	76	NA
71	143	788078A	INVERTED RETAINING RING	1	77	NA
71	143	786081	ROLLER CHAIN (NO. 41 CHAIN, 24 LINKS)	1	81	NA
71	143	786082	SPROCKET (9 TEETH)	1	82	NA
71	143	786123	REVERSE SPROCKET (18 TEETH)	1	83	NA
71	143	786131	BEARING CAP	1	84	NA
71	143	788042	OIL SEAL, 3/4"	1	87	NA
71	143	780119	BALL BEARING	1	88	NA
71	143	780050	BALL BEARING	1	89	NA
71	143	788067B	GREASE (32 OZ. BOTTLE BENTONITE GREASE)	1	90	NA
71	143	792047	WOODRUFF KEY	1	94	NA
71	143	780084	THRUST BEARING	1	96	NA
71	143	780051	WASHER	1	97	NA
71	143	780165	WASHER	1	98	NA
71	143	788077	"O" RING	1	99	NA
71	143	780166	CUPPED WASHER	1	100	NA
71	143	774833	DIFFERENTIAL CARRIER	1	101	NA
71	143	774834	DIFFERENTIAL CARRIER	1	102	NA
71	143	792020	SCREW, 1/4-20 X 2-1/4"	1	103	NA
71	143	792006	LOCKWASHER	1	104	NA
71	143	780153	WASHER	1	105	NA
71	143	786144	SLEEVE	1	106	NA
71	143	780152	NEEDLE BEARING (CAPPED)	1	107	NA
71	143	780150	NEEDLE BEARING (OPEN)	1	108	NA
71	143	792001	"O" RING	1	109	NA
71	143	786142	SLEEVE	1	110	NA
71	143	788071	SQUARE CUT RING	1	111	NA
71	143	780168	NEEDLE BEARING	1	112	NA
71	143	786143	SLEEVE	1	113	NA
71	143	780151	NEEDLE BEARING	1	114	NA
71	143	786145	SLEEVE	1	115	NA
71	143	788070	SQUARE CUT RING	1	116	NA



71	143	780031	NEEDLE BEARING	1	117	NA
71	143	788093A	LIQUID GASKET RTV SILICONE	1	150	NA
71	143	794822	COMPLETE REPLACEMENT UNIT TRANSAXLE	1	900	NA