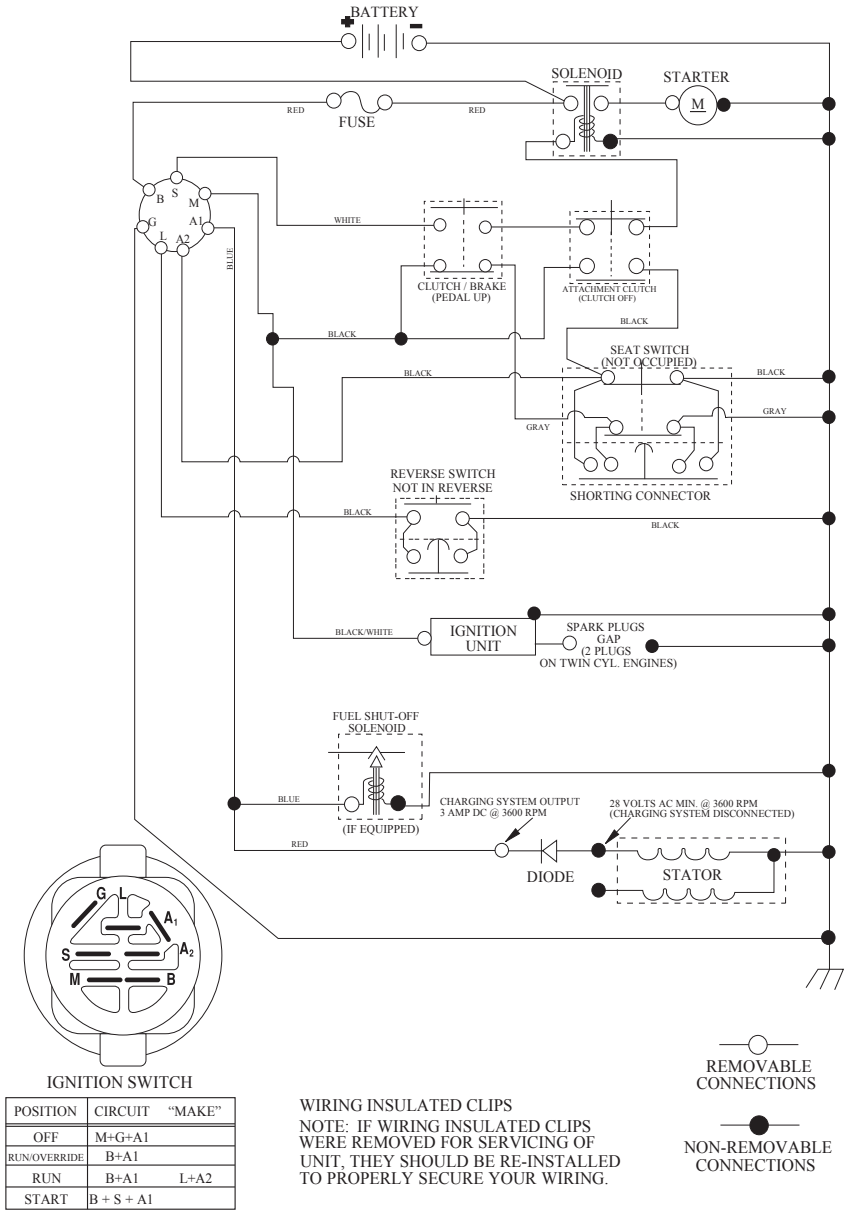


RIDING MOWER
SCHEMATIC

MODEL NUMBER PB38 (96022001700)
PRODUCT NUMBER 960 22 00-17

SCH24

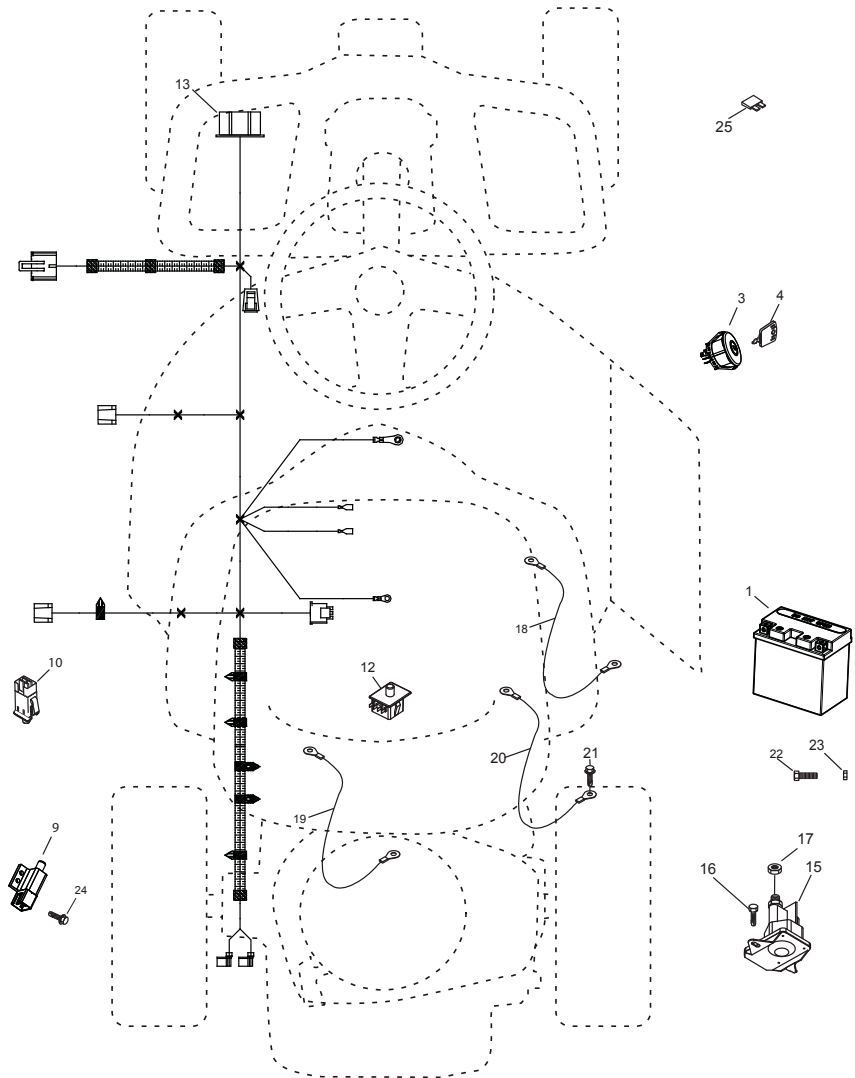


WIRING INSULATED CLIPS
NOTE: IF WIRING INSULATED CLIPS WERE REMOVED FOR SERVICING OF UNIT, THEY SHOULD BE RE-INSTALLED TO PROPERLY SECURE YOUR WIRING.

RIDING MOWER
ELECTRICAL

MODEL NUMBER PB38 (96022001700)
PRODUCT NUMBER 960 22 00-17

LRV2



RIDING MOWER
ELECTRICAL

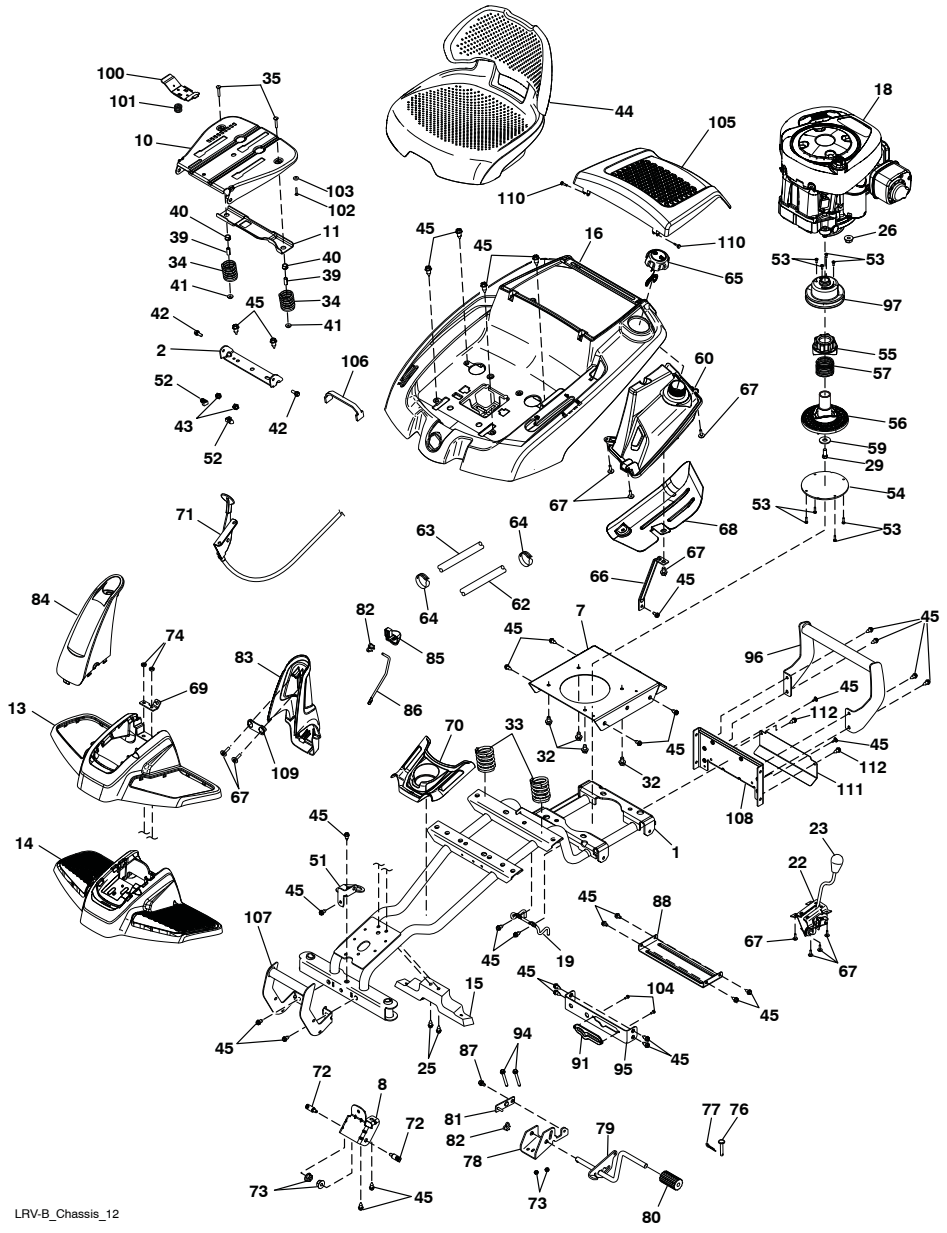
MODEL NUMBER PB38 (96022001700)
PRODUCT NUMBER 960 22 00-17

KEY NO.	PART NO.	DESCRIPTION
1	532 43 65-51	BATTERY
3	532 19 33-50	SWITCH, IGN, DLTA, P-IN, ROS
4	532 41 19-33	KEY/CHAIN
9	532 10 95-53	SWITCH, INTLK,CL, MWR, GRY
10	532 17 61-38	SWITCH, INTERLOCK, NONC,GRAY
12	532 19 27-49	SWITCH, SEAT, DP, ROS
13	532 43 72-28	HARNESS, IGN, ELECTSTART, LRV
15	532 19 25-07	SOLENOID
16	817 72 04-08	SCREW THD CUT 1/4-20 X 1/2 TY23
17	873 51 04-00	NUT KEPS HEX 1/4-20 UNC
18	532 41 66-94	CABLE BATTERY
19	532 42 12-99	CABLE STARTER
20	532 42 12-98	CABLE GROUND
21	817 06 05-12	SCREW 5/16-18 X 3/4
22	532 44 21-48	SCREW HEX M5X0.8.9MM
23	532 43 81-22	NUT M5
24	818 10 10-12	SCREW TORX #10-14 X .750
25	532 44 16-22	FUSE, 10

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

RIDING MOWER
CHASSIS

MODEL NUMBER PB38 (96022001700)
PRODUCT NUMBER 960 22 00-17



LRV-B_Chassis_12

RIDING MOWER

CHASSIS

MODEL NUMBER PB38 (96022001700)
PRODUCT NUMBER 960 22 00-17

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 43 61-76	WELDMNT, CHASSIS	69	532 43 74-27	BRACKET MOUNT CABLE
2	532 18 01-66	BRACKET, SEAT	70	532 44 20-68	CONSOLE CENTER
7	532 43 61-77	PLATE, ENGINE			CUPHOLDER
8	532 43 68-60	BRACKET, CHASSIS FRONT	71	532 43 78-57	THROTTLE ASM
10	532 44 18-05	PAN, SEAT	72	532 19 51-61	STUD FASTNER
11	532 19 93-70	BRACKET, SWITCHMOUNTING	73	873 90 05-00	NUT LOCK HEX FLANGE 5/16-18
13	532 44 20-71	COVER, FOOT REST			NUT HEX FLANGE 1/4-20
14	532 44 20-75	FOOTREST STRUCTURAL	74	873 90 04-00	PIN CLEVIS
15	532 44 20-69	SUPPORT, FOOT REST	76	877 10 08-12	PIN COTTER 1/16 X 1/2
16	532 43 93-97	PANEL ASM, CONTROL	77	876 02 02-08	BRACKET SUPPORT ROD
18	— — — — —	ENGINE, 219807-1539-G1 (439615) (NON-CALIFORNIA) (ORDER PARTS FROM ENGINE MANUFACTURER.)	78	532 43 70-56	BRAKE WELDMNT
			79	532 43 70-57	BRAKE PEDAL COVER
			80	532 42 96-93	WELDMNTLINKCONNECTING
			81	532 43 73-74	RETAINER CLIP
19	532 44 29-08	KEEPER, BELT	82	532 16 94-84	STEERING TOWER REAR
22	532 44 21-30	DECK CLUTCH ASM	83	532 43 93-68	STEERING BOOT FRONT
23	532 14 98-46	KNOB	84	532 43 92-89	PARKING BRAKE HANDLE
25	872 14 04-24	BOLT	85	532 43 76-60	ACTUATOR PARKING BRAKE
26	873 51 04-00	NUT, 1/4-20	86	532 43 87-62	SHOULDER BOLT
29	532 43 89-21	BOLT, 7/16-20 X 1.00	87	532 16 54-92	CROSS BRACE
32	817 06 06-20	SCREW 3/8-16 X 1-1/4	88	532 42 81-10	TRACK CLUTCH BRKT
33	532 12 41-81	SPRING, SEAT	91	532 43 74-01	BOLT
34	532 12 37-40	SPRING	94	874 49 05-48	BRACKET CLUTCHING
35	872 05 04-12	BOLT, 1/4-20 X 1 1/2	95	532 44 42-71	BUMPER REAR
39	532 13 43-00	SPACER	96	532 43 69-55	PULLEY ENGINE
40	532 12 12-48	BUSHING, NYLON SNAP	97	532 44 29-13	HANDLE SLIDE SEAT
41	532 12 39-76	NUT, LOCK	100	532 19 76-61	SPRING LATCH SEAT
42	532 17 18-52	BOLT, 5/16-18 SHOULDER	101	532 19 82-00	BOLT FIN HEX 3/8-16 UNC X 3/4
43	873 80 05-00	NUT, 5/16-18	102	874 76 06-12	WASHER 13/32 X 2 3/8 X 12 GA
44	532 43 66-12	SEAT	103	819 13 38-12	SCREW TORK #10-14 X 1/2
45	817 00 05-12	BOLT, 5/16-18 X 3/4	104	818 10 10-08	ENGINE COVER
51	532 42 88-56	BRACKET	105	532 44 20-78	FRONT BRUSH GUARD
52	532 14 50-06	CLIP PUSH-IN HINGED	106	532 43 68-34	COVER REAR TRANSAXLE
53	532 43 85-62	SCREW	107	532 43 65-93	BRAKE HANDLE PLATE
54	532 43 64-73	DISC FRICTION	108	532 43 71-68	CONTROL PANEL HINGE PIN
55	532 43 58-08	TORSION BODY UPPER	109	532 43 90-08	SHIELD, BRAKE CABLE
56	532 44 19-25	TORSION BODY LOWER	110	532 44 21-45	SCREW THD CUT
57	532 43 64-79	SPRING HELIX	111	532 43 81-71	
59	532 19 91-62	WASHER 1.5 X .505 X .118	112	817 72 04-08	
60	532 43 78-56	FUEL TANK ASM			
62	532 40 04-14	FUEL LINE			
63	532 41 41-19	PURGE LINE			
64	532 12 34-87	CLAMP HOSE			
65	532 43 85-96	FUEL CAP			
66	532 43 66-06	FUEL TANK SUPPORT BRKT			
67	532 42 17-56	SCREW #10 X 0.500			
68	532 43 98-51	SHIELD HEAT			

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

RIDING MOWER **DRIVE**

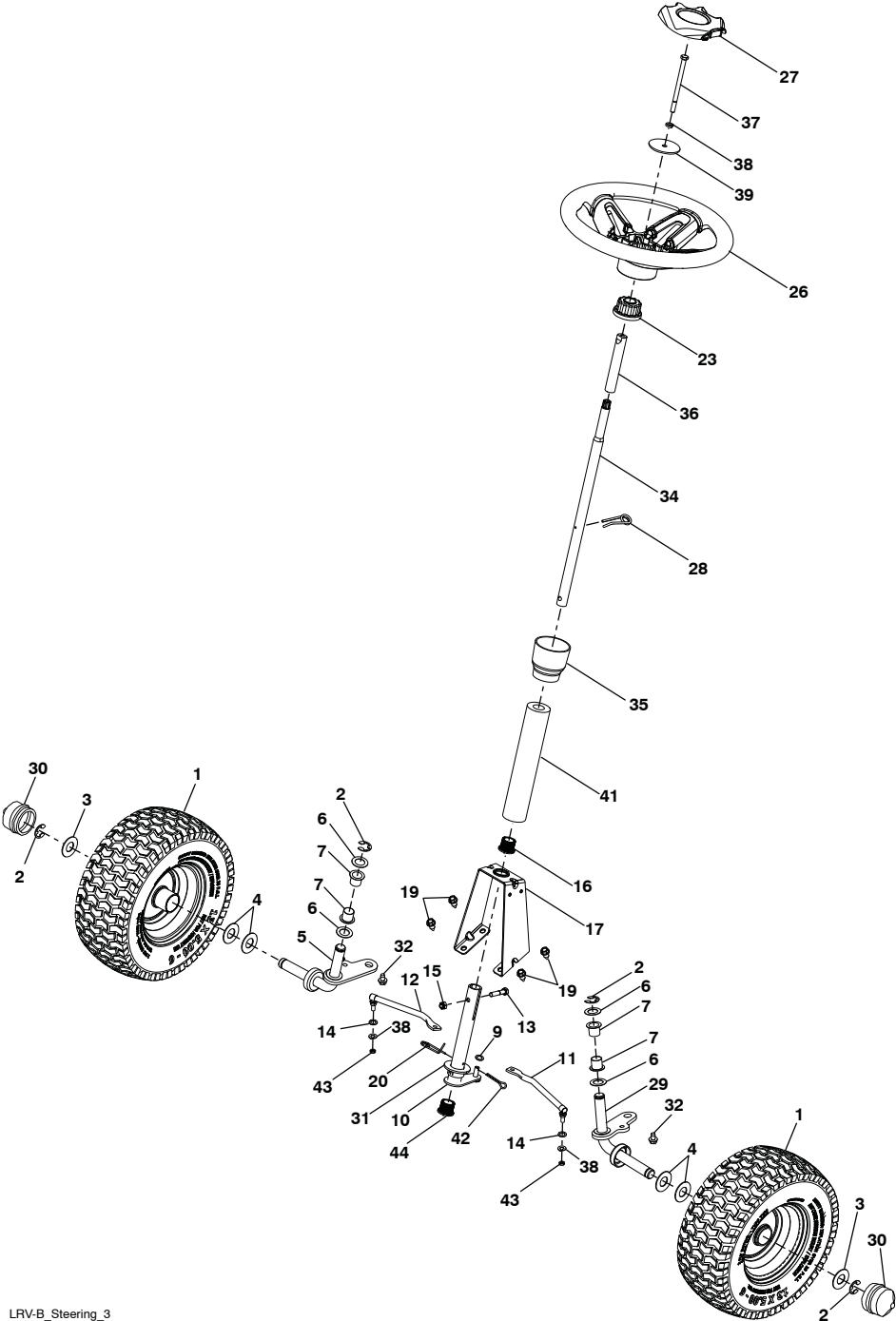
MODEL NUMBER PB38 (96022001700) **PRODUCT NUMBER 960 22 00-17**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 44 20-79	WHEEL ASM (REAR)	70	532 41 15-55	GRIP LEVER
2	532 12 17-48	WASHER, 16 GA.	71	532 43 68-65	TUBE SHIFT LRV
3	812 00 00-01	E-CLIP	72	872 11 04-06	BOLT CARR.
6	532 15 69-72	SPACER AXLE	73	873 68 04-00	NUT CROWN LOCK 1/4-20 UNC
7	874 78 04-28	HCS 1/4-20 X 1-3/4 GR 5 ZD	75	532 43 67-58	BRACKET MOUNT SHIFT
8	532 43 66-95	WELMENT SUPPORT AXLE RH	76	532 18 35-00	HUB SHIFT
9	532 44 19-36	SUBASM FINAL DRIVE	78	532 42 90-55	SPACER NYLON .866 X 1.25 X .250
10	817 00 05-12	SCREW 5/16 - 18 X 3/4	79	874 78 04-12	BOLT.FIN.HEX.1/4-20 UNC X.75
11	532 43 67-41	BRACKET.SUPPORT.RH	80	810 04 04-00	WASHER LOCK HVY HLCL SPRING
12	532 43 61-48	CASE CHAIN RH	81	819 09 12-10	WASHER 9/32 X 3/4 X 10 GA.
13	532 43 72-80	BEARING BALL 6207-SRS	84	819 11 16-10	WASHER 11/32 X 1.00 X 10 GA.
14	532 43 71-76	SPROCKET DRIVEN 37 TOOTH	85	532 43 69-14	SPRING FRICTION PACK
15	532 44 29-53	TUBE INPUT HEX	86	532 43 73-04	BUSHING PACK FRICTION FD2
16	532 43 61-53	CHAIN PRIMARY DRIVE	87	532 43 69-48	WASHER PLASTIC
17	532 43 72-82	BEARING BALL 6204-3-2RS	88	532 43 67-01	STUD PACK FRICTION
18	532 43 61-49	CASE CHAIN LH	89	532 43 72-99	SPACER PACK FRICTION FD2
19	818 05 10-10	SCREW 10-24 X 5/8 PAN HEAD TORX	90	819 11 14-16	WASHER.11/32 X 7/8 X 16 GA.
22	532 43 66-96	WELMENT SUPPORT AXLE LH	91	532 43 69-24	SUBASM.LINK.SHIFT
23	818 05 10-10	SCREW TORX #10 - 14 X 1/2	94	532 43 69-18	WELDMENT.SHIFT.FD2
32	532 43 61-51	BLOCK TENSION CHAIN	95	532 43 68-66	PLATE.SHIFT
33	532 43 61-50	SPRING ADJUSTER TENSION	96	532 44 47-17	DRUM CLUTCH MULTI DISC
34	877 10 10-40	PIN CLEVIS 5/16 X 2-1/2	97	532 43 69-25	SUBASM LINK SHIFT PRIMARY
36	532 44 62-78	SHAFT INPUT CLUTCH	98	532 15 03-60	NUT LOCK CENTER 1/4 - 28 FNTHD
37	532 43 61-52	SPROCKETS PLINED 14 TOOTH	101	817 06 06-24	SCREW.3/8-16X1-1/2. SMGML TAP/R
39	532 43 04-70	BEARING BALL	102	532 08 67-77	THREAD.CUTTER
40	532 43 69-39	ARM BRAKE	103	532 10 98-69	SWITCH.SEAT.
41	532 10 95-53	SWITCH INTLK CL MWR GRY 4 TERM	104	532 44 47-15	HUB CENTER
43	873 80 05-00	NUT LOCK HEX W/INSERT 5/16 - 18 UNC	105	532 43 61-42	SPRING WAVE C125-H5
44	532 43 66-52	COVER END HEX	106	532 19 43-21	SPACER RETAINER
45	532 43 61-54	SPRING DRIVE	107	532 12 47-88	RETAINER.SPRING.1".ZINC/CAD
47	532 43 69-49	BRACKET MOUNT CABLE LRV B	108	532 43 67-84	BUSHING.5/16IDX7/16ODX1/2
48	817 54 10-16	SCREW.HEX.HEAD WASH.10-24X1.00	109	532 19 32-68	CAP.HUB.AXLE.1.50 X 1.00
51	532 43 67-39	BRACKET SUPPORT LH	110	532 42 84-61	BRACKET SHIFTER FLEX
53	873 90 06-00	LOCK NUT, FLANGED	111	532 12 35-83	KEY.SQUARE.2.0X.1845/.1865
54	532 43 57-26	BEARING BALL	112	818 10 10-12	SCREW TORX #10-14 X .750
55	532 44 47-16	COVER WHEEL CLUTCH	113	873 90 05-00	NUT LOCK FLANGE HEX
57	532 43 65-59	WHEEL FRICTION	114	532 43 62-82	BEARING FLANGE
59	532 44 10-97	PLATE.CLUTCH.DRIVE	117	532 44 62-00	SCREW
60	532 43 77-87	PLATE PRESSURE DRIVE	118	532 44 25-01	CAP.TUBE.HEX
62	532 43 77-86	PLATE CLUTCH BRAKE	119	873 35 06-00	NUT.HEX 3/8-16 UNC
63	532 43 77-85	PLATE PRESSURE BRAKE			
65	532 44 58-14	PLATE PRESSURE MASTER			
66	532 43 57-24	BEARING THRUST 20MM			
67	532 44 58-15	PLATE THROWOUT			
68	532 44 58-17	BEARING BALL LOOSE			
69	532 44 58-16	COVER CLUTCH			

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

RIDING MOWER
STEERING

MODEL NUMBER PB38 (96022001700)
PRODUCT NUMBER 960 22 00-17



RIDING MOWER
STEERING

MODEL NUMBER PB38 (96022001700)
PRODUCT NUMBER 960 22 00-17

KEY NO.	PART NO.	DESCRIPTION
1	532 44 20-64	WHEEL TUBE
2	812 00 00-01	E-CLIP
3	532 18 89-67	WASHER, HARDENED
4	532 12 17-49	WASHER, 1/4 X 3/4
5	532 43 61-81	SPINDLE, RH
6	532 12 49-31	WASHER, HARDENED THRUST
7	532 12 49-37	BUSHING, STEERING COLUMN
9	819 13 14-14	WASHER
10	532 42 80-57	WELDMENT, LWR STRG SHAFT
11	532 43 61-83	LINK, STRNG LH
12	532 43 61-84	LINK, STRNG RH
13	874 78 05-24	BOLT, 5/16-18 X 1 1/2
14	819 11 12-16	WASHER 11/32 X 3/4 X 16 GA
15	873 80 05-00	NUT, 5/16-18
16	532 42 80-44	BUSHING SNAP
17	532 43 61-78	SUPPORT, UPPER STEERING
19	817 00 05-12	BOLT, 5/16-18 X 3/4
20	532 42 80-45	CLIP, RETAINER SPRING
23	532 43 77-47	ADAPTER, STEERING WHEEL
26	532 42 45-51	WHEEL, STEERING
27	532 42 45-53	CAP, STEERING WHEEL
28	532 19 98-49	CLIP, RETAINER SPRING
29	532 43 61-80	SPINDLE, LH
30	532 19 32-68	CAP, HUB, AXLE
31	819 34 32-10	WASHER 1-1/16 X 2 X 10GA.
32	817 58 05-20	SCREW HEXWSH THD 5/16-18 X 1-3/4
34	532 43 61-82	SHAFT STEERING UPPER
35	532 44 20-66	BOOT LOWER STEERING WHEEL
36	532 19 60-75	SHAFT EXTENSION STEERING SPLINE
37	874 78 05-80	BOLT FIN HEX 5/16-18 UNC X 5 GR5
38	810 04 05-00	WASHER LOCK HVY HLCL SPR 5/16
39	819 11 38-12	WASHER
41	532 43 65-90	FOAM SHAFT STEERING
42	532 42 10-76	PIN, 5/64 X 3/4 COTTER
43	873 54 05-00	CROWNLOCK NUT 5/16-24 UNF
44	532 42 80-44	BUSHING SNAP .75 ID

NOTE: All component dimensions given in U.S. inches
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MODEL NUMBER PB38 (96022001700)
PRODUCT NUMBER 960 22 00-17



RIDING MOWER
MOWER DECK

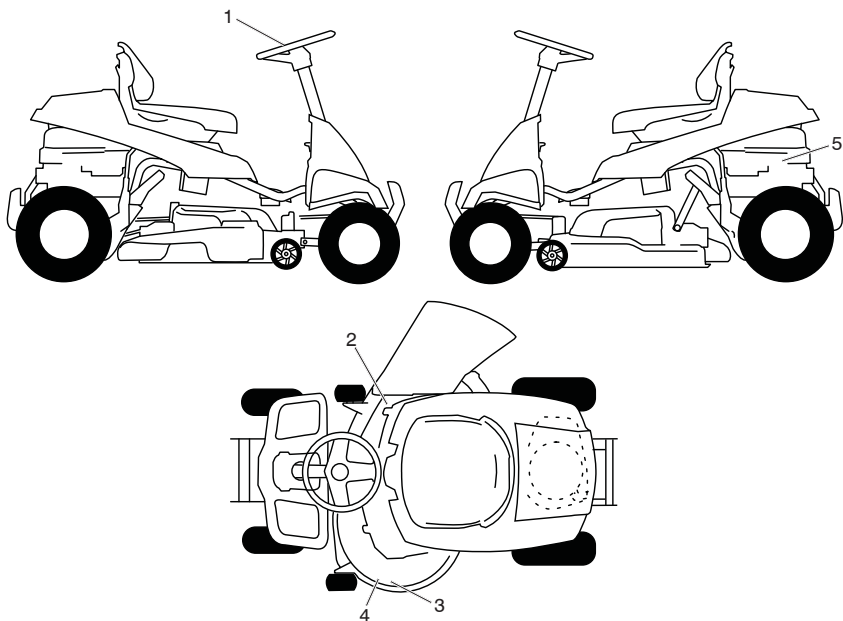
MODEL NUMBER PB38 (96022001700)
PRODUCT NUMBER 960 22 00-17

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 44 28-97	DECK	34	872 11 06-12	BOLT, 3/8-16 X 1 1/2
2	532 19 28-70	MANDREL ASM	35	532 44 29-05	ARM, BRAKE RH
3	532 44 29-07	KEEPER, BELT	36	532 13 77-29	SCREW THD ROLL 1/4-20 X 5/8
4	532 44 42-37	PULLEY, MANDREL	37	873 90 06-00	NUT, 3/8-16 FLANGE
5	532 44 29-12	BELT	38	532 44 29-03	CLUTCH ARM
6	532 44 42-36	COVER, MANDREL	40	819 17 16-16	WASHER, 16 GA.
7	532 43 67-34	LIFT ASM, DECK	41	532 10 53-04	CAP SLEEVE
8	532 42 91-95	LINK LIFT	42	532 11 04-52	NUT PUSH
9	532 42 93-97	LINK ASSEMBLY	49	532 19 90-92	SPACER RETAINER
10	532 19 39-68	DEFLECTOR	50	817 00 06-16	SCREW 3/8-16 X 1
12	532 13 14-91	PIN, HINGE	52	817 60 04-06	SCREW 1/4-20 X 3/8
13	532 19 70-26	SPRING, TORSION	53	532 19 32-16	SPRING BRAKE
14	532 19 51-85	ARM, MOWER SUPPORT	54	532 41 55-98	PORT WASHOUT
17	819 19 19-12	WASHER	56	532 40 16-63	ROD ANTI-SWAY
18	532 19 42-09	PIN	57	819 13 13-12	WASHER 13/32 X 13/16 X 12 GA.
19	532 19 65-39	BOLT, SHOULDER			
20	532 19 42-08	PIN COTTER 5/16 BOW TIE LOCK	62	532 17 62-05	TRUNION SUSPENSION ARM
21	819 17 19-12	WASHER 17/32 X 1-3/16 X 12	63	532 17 59-94	NUT LIFT LINK 7/16-20
22	532 44 15-98	LINK ASM DECK	66	532 19 72-50	BRACKET CLUTCH CABLE
23	532 19 94-70	ARM BRAKE	67	817 00 05-10	BOLT 5/16-18
24	532 40 18-72	SPRING RETURN DECK	68	532 44 29-02	IDLER BRACKET
26	532 18 76-90	SPACER, MANDREL	69	873 68 05-00	NUT CROWN 5/16-18
27	532 17 39-84	BOLT, MANDREL	70	532 19 34-06	BOLT 3/8-16 X 3-5/8
28	532 40 02-34	NUT FLANGE LOCK TOP	71	532 17 48-73	WHEEL GAUGE
29	532 44 29-11	BLADE	72	819 13 20-12	WASHER 131
30	532 19 30-03	BOLT, BLADE	75	872 14 05-05	BOLT 5/16-18 X 5/8
31	532 19 31-97	PULLEY, IDLER			
32	532 43 68-58	GUARD, IDLER TUV			
33	532 44 29-06	GUARD, IDLER BELT KEEPER			

NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

RIDING MOWER
DECALS

MODEL NUMBER PB38 (96022001700)
PRODUCT NUMBER 960 22 00-17



KEY NO.	PART NO.	DESCRIPTION
1	532 44 14-14	DECAL, STEERING WHEEL
2	532 44 59-32	DECAL, DECK 38"
3	532 18 21-66	DECAL, CUT FINGER
4	532 19 63-57	DECAL, DECK/DEFLECTOR
5	532 40 88-08	DECAL, ENGINE H.P.
--	532 44 52-46	MANUAL OPERATOR'S ENGLISH/SPANISH
--	532 44 52-47	MANUAL PARTS ENGLISH/SPANISH

NOTE: All component dimensions given in U.S. inches
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