

ILLUSTRATED PARTS LIST

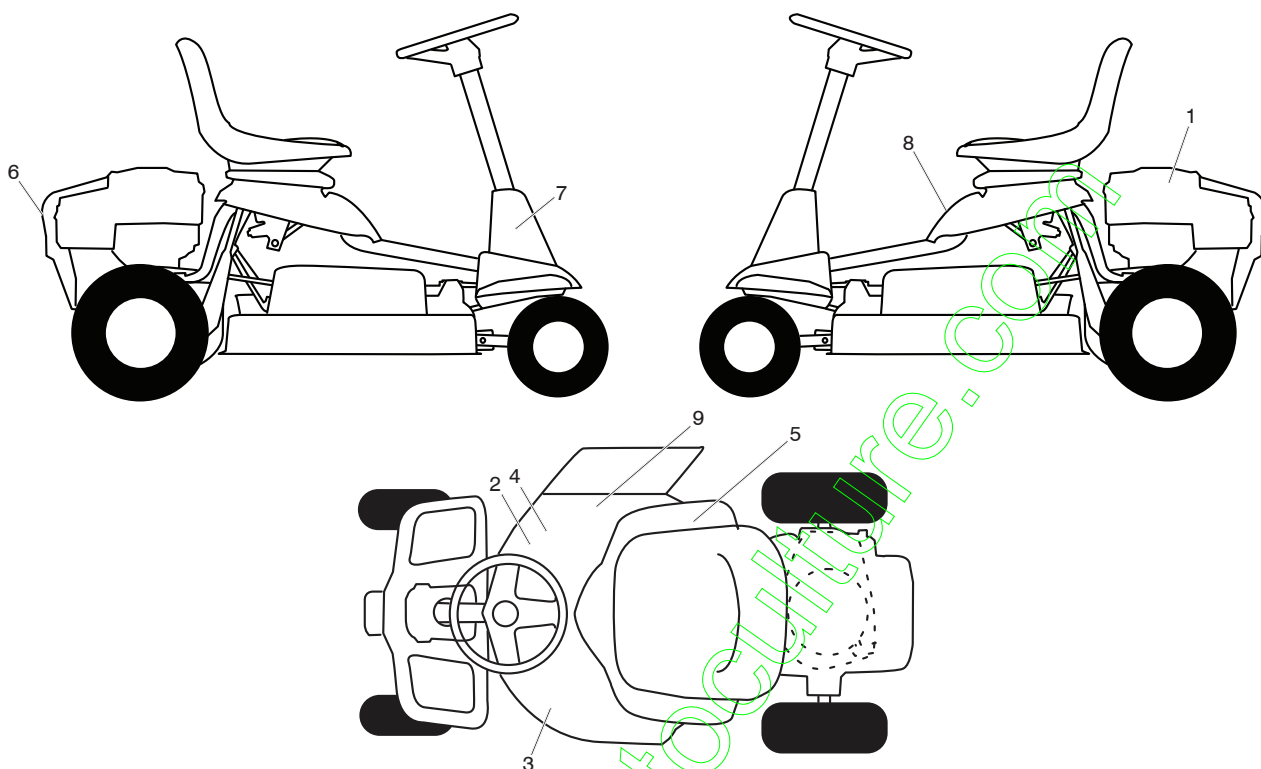
MODEL NO. 96021002303

CUSTOMER CATALOG NO. M95-66X

PRODUCT NO. 960 21 00-23

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RIDING MOWER - MODEL NO. M95-66X (96021002303), PRODUCT NO. 960 21 00-23
DECALS 27

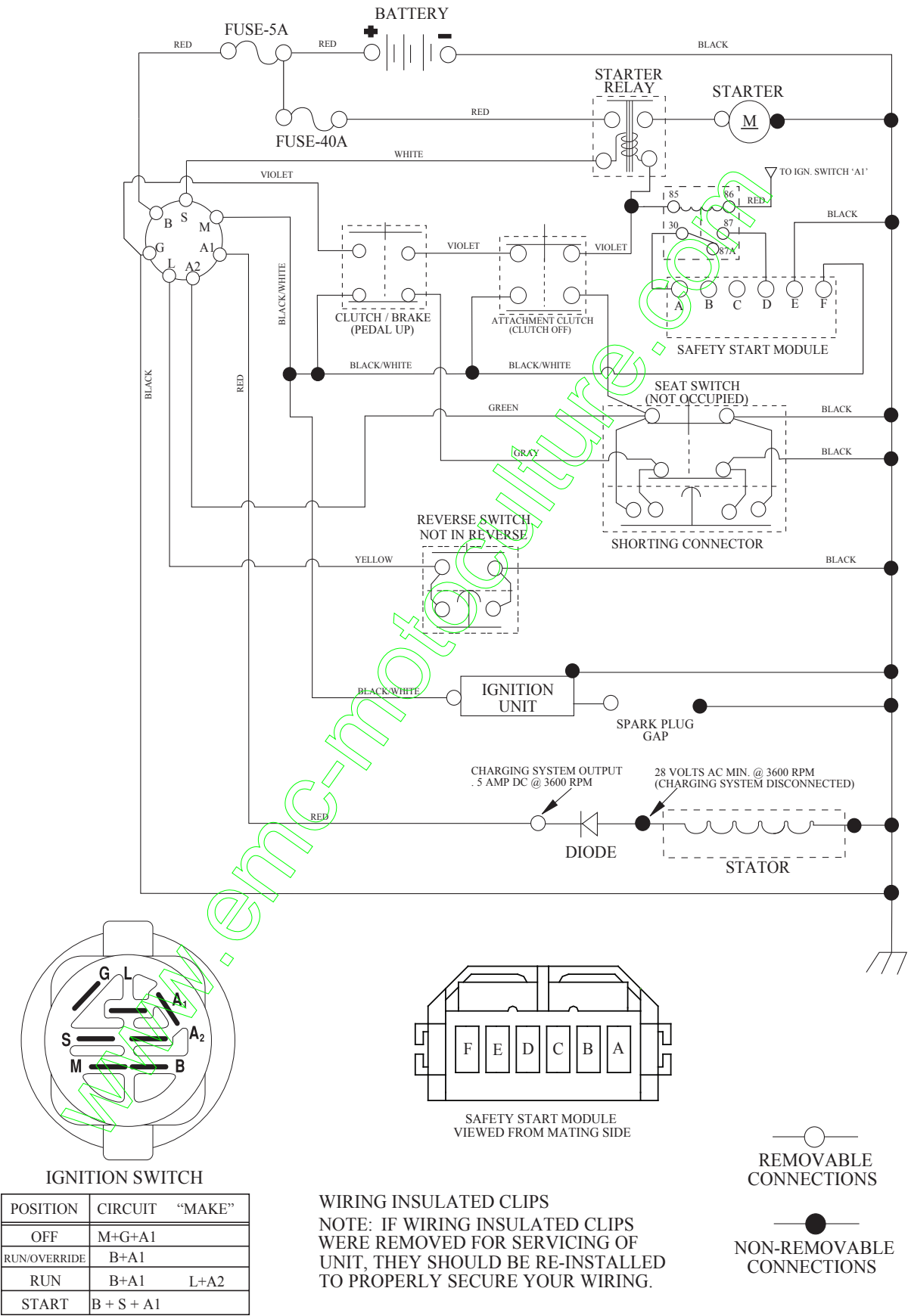


KEY NO.	PART NO.	DESCRIPTION
1	532 44 10-94	DECAL, Eng. BS
2	532 43 35-96	DECAL, V-BELT SCH
3	532 44 61-92	DECAL, WARN. DEFLECT/CTFGR
4	581 57 94-01	DECAL, DECK/DEFLECTOR
5	532 43 67-56	DECAL, WARNING CLUTCH
6	532 43 73-11	DECAL, WARNING
7	532 43 73-12	DECAL, STEERING BRKT.
8	532 19 97-32	DECAL, NOISE LEVEL 98 DB/CE
9	584 90 46-01	DECAL, DECK/DEFLECT. WARNING
--	532 43 24-79	DECAL, BYPASS
--	585 35 93-40	MANUAL OPERATOR EURO
--	585 35 94-50	MANUAL OPERATOR SCAND
--	585 35 96-20	MANUAL OPERATOR EBLOCK
--	585 35 97-30	MANUAL OPERATOR BALTIC

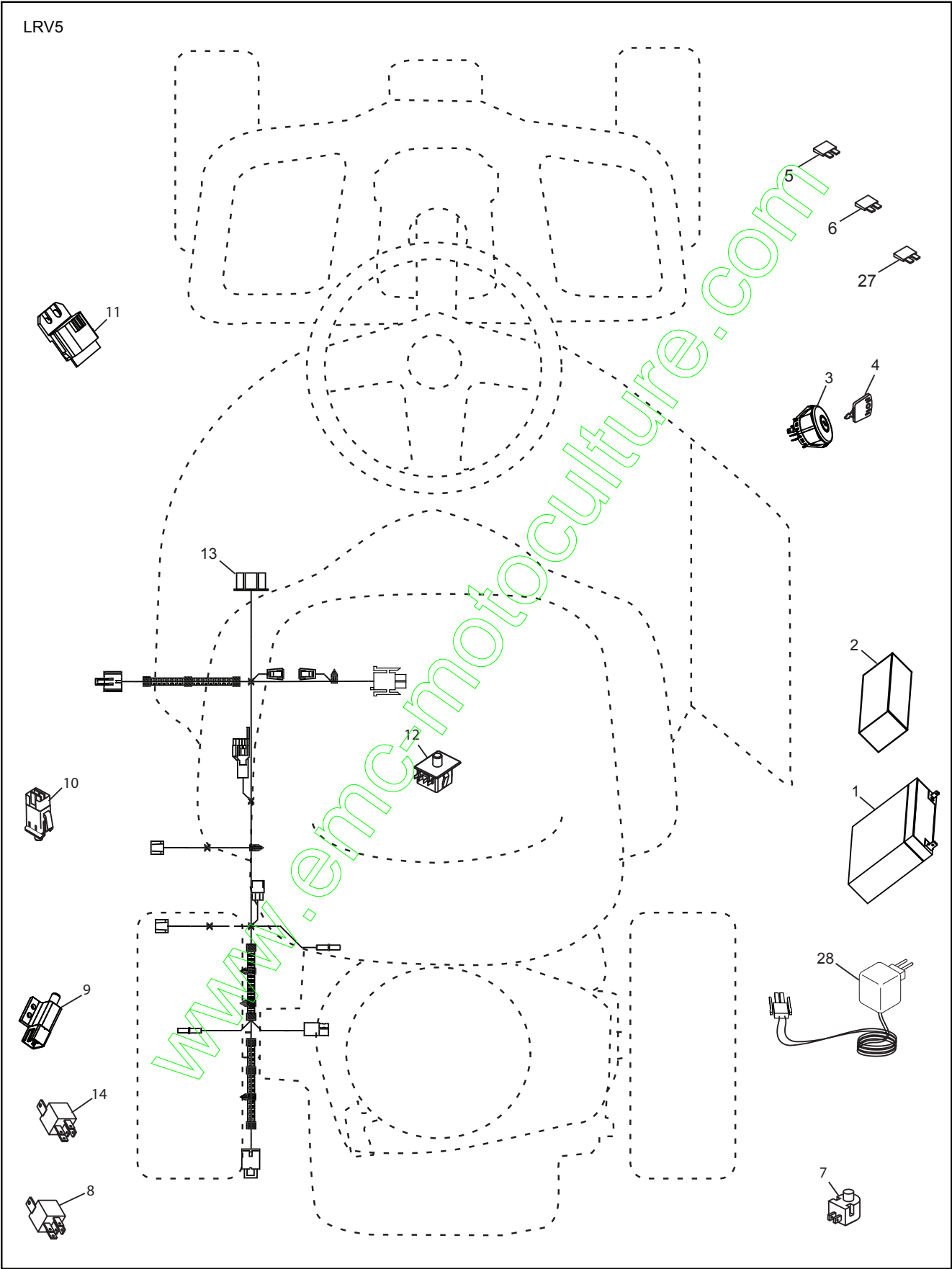
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

RIDING MOWER - MODEL NO. M95-66X (96021002303), PRODUCT NO. 960 21 00-23
SCHEMATIC 38

SCH21



RIDING MOWER - MODEL NO. M95-66X (96021002303), PRODUCT NO. 960 21 00-23
ELECTRICAL 32

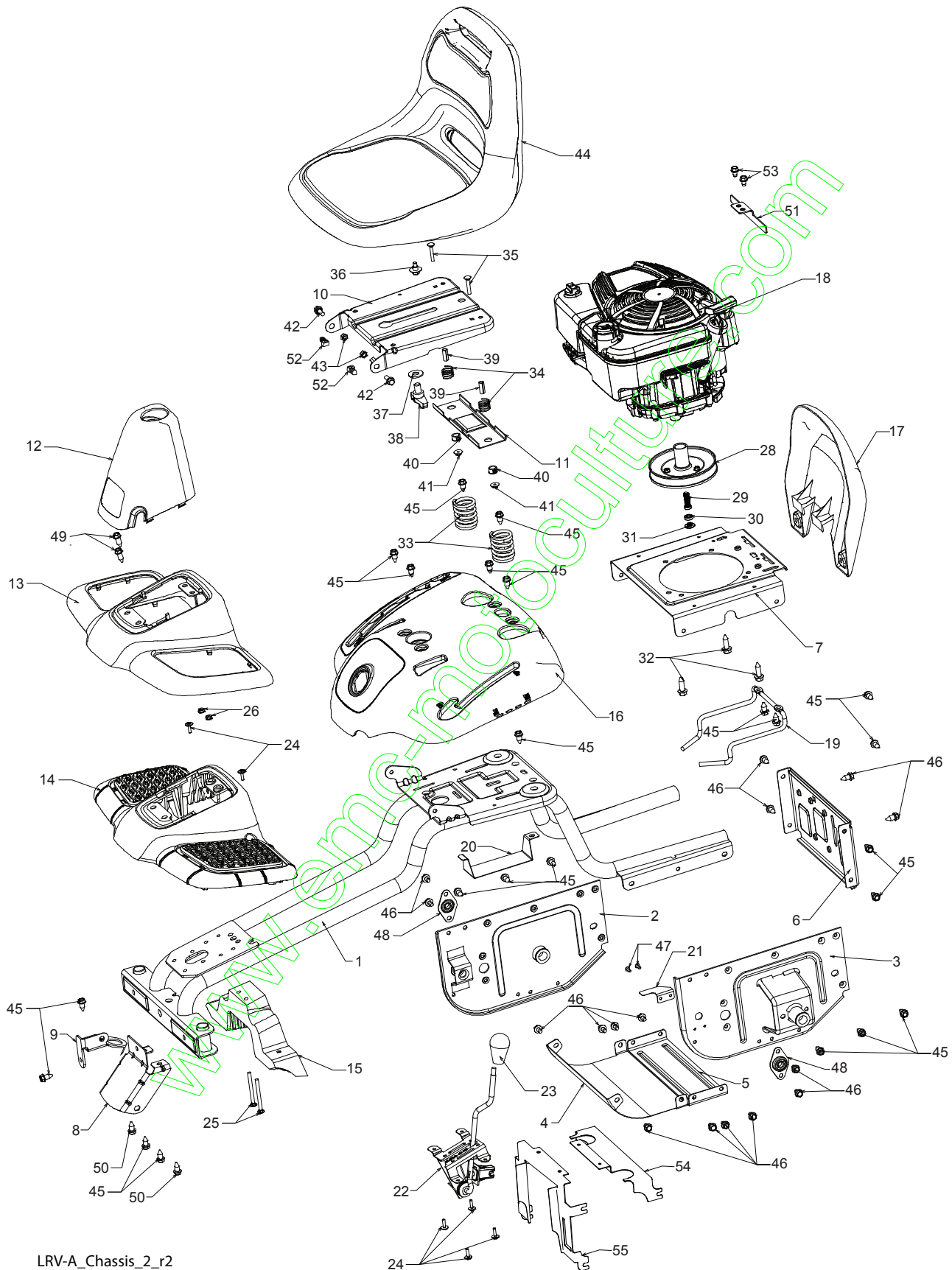


RIDING MOWER - MODEL NO. M95-66X (96021002303), PRODUCT NO. 960 21 00-23
ELECTRICAL **32**

KEY NO.	PART NO.	DESCRIPTION
1	580 76 49-01	BATTERY
2	532 42 54-16	FOAM, POLYURETHANE
3	532 19 33-50	SWITCH, IGN, DLTA, P-IN, ROS
4	532 41 19-35	KEY, MOLDED
5	532 43 33-30	FUSE, 5A
6	532 42 59-37	FUSE, 40A
7	532 16 07-84	SWITCH, PLUNGER, NO, OLIVE
8	532 43 15-42	RELAY, 40A
9	532 10 95-53	SWITCH, INTLK,CL, MWR, GRY
10	532 17 61-38	SWITCH, INTERLOCK, NONC,GRAY
11	532 43 18-46	MODULE, STARTING, RECOIL, LRV
12	532 19 27-49	SWITCH, SEAT, DP, ROS
13	580 82 01-01	HARNESS, LRV, ELECT START
14	532 10 97-48	RELAY
27	532 44 83-24	FUSE, 3A
28	581 82 65-01	CHARGER

NOTE: All component dimensions given in U.S. inches
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RIDING MOWER - MODEL NO. M95-66X (96021002303), PRODUCT NO. 960 21 00-23
CHASSIS AND ENCLOSURES [39]



LRV-A_Chassis_2_r2

RIDING MOWER - MODEL NO. M95-66X (96021002303), PRODUCT NO. 960 21 00-23
CHASSIS AND ENCLOSURES [39]

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 42 80-48	WELDMENT, CHASSIS	32	532 15 04-06	BOLT, 3/8-16 X 1.280
2	532 43 98-16	SUPPORT, AXLE RH	33	532 12 41-81	SPRING, SEAT
3	532 43 98-12	SUPPORT, AXLE LH	34	532 12 12-50	SPRING
4	532 42 83-46	SHIELD, TRANSAXLE FRONT	35	872 05 04-12	BOLT, 1/4-20 X 1 1/2
5	532 42 81-10	BRACE, AXLE CROSS	36	532 12 70-18	BOLT, SHOULDER
6	532 42 81-09	COVER, FRICTION DRIVE	37	819 17 19-12	WASHER, 17/32 X 1 3/16
7	532 42 80-40	PLATE, ENGINE	38	532 16 63-69	KNOB, SEAT
8	532 42 85-76	BRACKET, CHASSIS FRONT	39	532 13 43-00	SPACER
9	532 42 88-56	BRACKET, STEERING SUP- PORT	40	532 12 12-48	BUSHING, NYLON SNAP
10	532 19 55-30	PAN, SEAT	41	532 12 39-76	NUT, LOCK
11	532 17 46-48	BRACKET, SWITCH MOUNTING	42	532 17 18-52	BOLT, 5/16-18 SHOULDER
12	532 43 67-53	BOOT, DUST	43	873 80 05-00	NUT, 5/16-18
13	532 43 69-13	COVER, FOOT REST	44	532 44 06-92	SEAT
14	532 42 82-50	STRUCTURE, FOOT REST	45	817 00 05-12	BOLT, 5/16-18 X 3/4
15	532 42 82-49	SUPPORT, FOOT REST	46	817 49 05-08	BOLT, 5/16-18 X 1/2
16	532 43 69-11	FENDER, CONTROL	47	532 08 67-77	SCREW,
17	532 42 83-48	GUARD, ENGINE	48	532 40 89-81	BEARING, FLANGE, BALL
18	— — — — —	ENGINE, B&S 14B937-0115-H1 (448638) (ORDER PARTS FROM ENGINE MANUFACTURER)	49	817 06 05-16	SCREW, 5/16-18 X1
19	532 42 89-86	KEEPER, BELT	50	532 16 54-92	Bolt, Shoulder, 5/16-18 x .561
20	532 42 80-46	BRACKET, BATTERY	51	532 43 78-20	GUARD, FRENCH BUMPER
21	532 42 98-15	LEVER, SWITCH	52	532 14 50-06	CLIP, PUSH-IN HINGED
22	532 42 88-26	DECK CLUTCH ASM	53	817 60 04-06	SCREW HEX WASHEAD 1/4-20 X 3/8
23	532 14 98-46	KNOB	54	532 43 78-16	GUARD, FRENCH REAR TRANS
24	532 41 63-58	SCREW, NO. 10	55	532 43 78-17	GUARD, FRENCH FRONT TRANS
25	872 14 04-24	BOLT, CARRIAGE 1/4-20 X 3			
26	873 51 04-00	NUT, 1/4-20			
28	580 74 72-01	DISC, FRICTION ASM			
29	532 43 08-17	BOLT, SCKT HD 3/8-24 X 1 .25			
30	532 43 04-70	BEARING			
31	532 43 73-22	SPACER, NEUTRAL			

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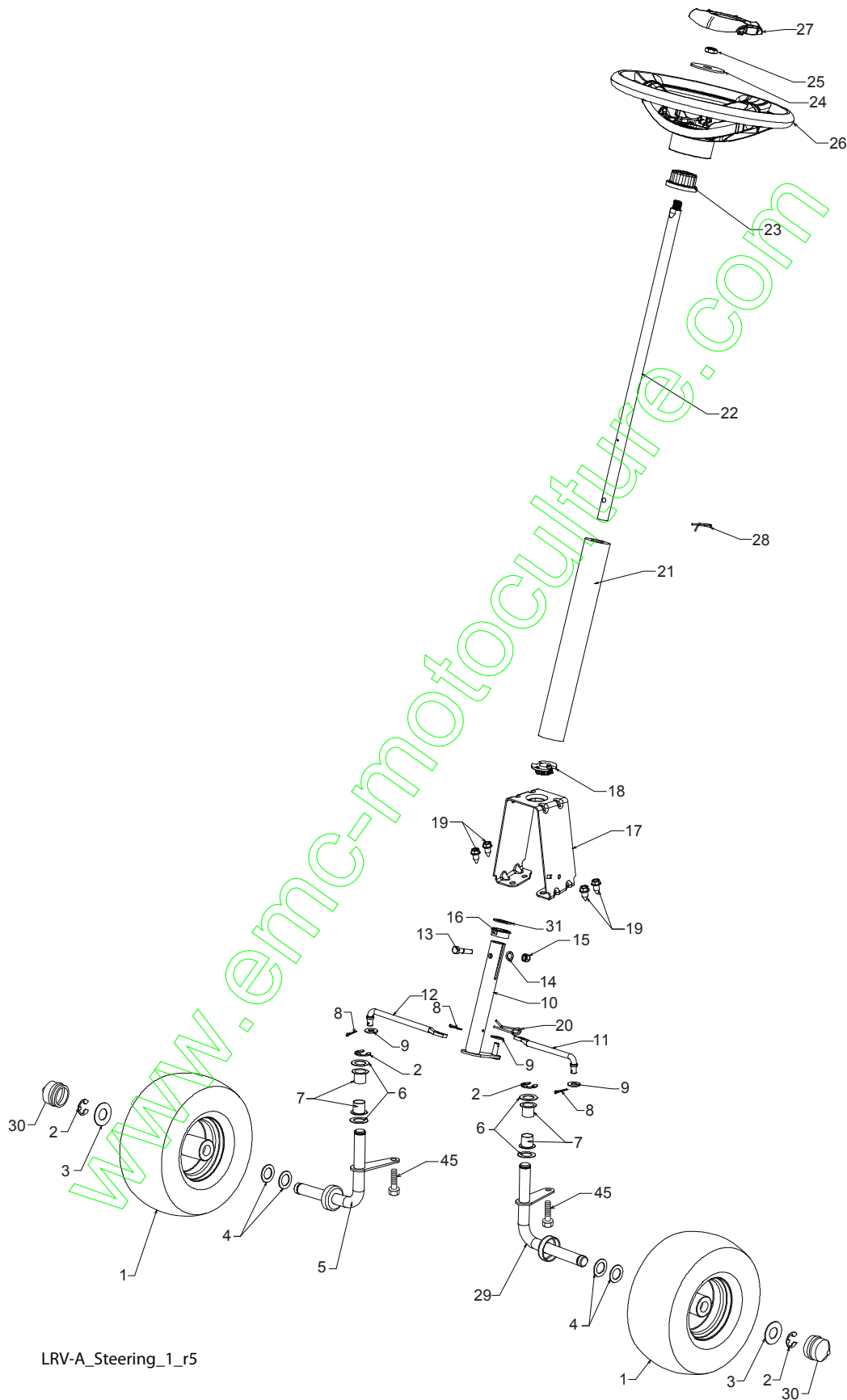
RIDING MOWER - MODEL NO. M95-66X (96021002303), PRODUCT NO. 960 21 00-23
DRIVE 40

KEY NO.	PART NO.	DESCRIPTION
—	532 43 61-44	SERVICE KIT, TRANSAXLE
1	581 42 07-02	WHEEL ASM (REAR)
2	532 12 17-48	WASHER, 16 GA.
3	812 00 00-01	E-CLIP
4	532 12 35-83	KEY, SQUARE
5	532 42 79-39	WELDMENT. DRIVE AXLE
6	532 42 80-69	CHAIN DRIVE
7	532 42 78-73	SPROCKET. 9 TOOTH SPLINED
8	812 10 00-09	RING, SNAP
10	532 42 88-76	DIFFERENTIAL ASM
11	532 00 13-70	WASHER, THRUST
12	532 43 06-45	CHAIN, PRIMARY DRIVE
13	532 43 08-45	BUSHING
14	532 43 85-68	BRACKET, CARRIER
15	532 12 47-93	BEARING ASM
16	532 42 79-26	SHAFT INPUT
17	532 43 72-81	WHEEL, FRICTION A5M
18	532 42 47-59	ARM, SHIFT
19	532 43 08-70	ROD, BYPASS
20	532 42 79-97	BRACE CARRIER REAR
21	532 42 80-77	SPRING, CARRIER
22	532 42 80-76	SPRING, BRAKE
23	532 43 13-74	SPRING, BYPASS
24	532 42 79-95	BRACE CARRIER BOX
25	532 42 83-03	LINK, SHIFT
26	532 42 98-16	ARM. CLUTCH
27	532 42 90-53	WELDMENT SHIFT LEVER
28	532 42 83-02	SUPPORT, SHIFT LEVER
29	532 17 48-40	WASHER, NYLON
30	532 44 43-04	HUB SHIFT LEVER
31	532 42 90-55	SPACER, NYLON
32	532 42 84-64	MNTG BRKT. SHIFT ARM
33	532 42 84-61	BRACKET, SHIFTER FLEX
34	532 42 84-63	SHAFT ASM. SHIFT
35	532 41 15-55	GRIP, HANDLE
36	872 11 04-06	BOLT, CARRIAGE - 114-20 X 3/4
37	873 80 04-00	NUT NYLON LOCK 114-20
38	532 16 54-92	BOLT, SHOULDER
39	874 78 04-12	BOLT, 1/4-20 X 3/4
40	810 04 04-00	WASHER, LOCK
41	819 09 12-10	WASHER FLAT

KEY NO.	PART NO.	DESCRIPTION
42	532 16 60-02	WASHER, SERRATED
43	873 68 04-00	NUT, CROWN LOCK 114-20
45	817 49 04-36	SCREW 1/4-20 X 2 114
46	819 09 10-16	WASHER
47	817 49 04-20	SCREW, 1/4-20 X 1 1/2
48	532 43 02-49	PLATE BRAKE ANTI - ROTATE
49	532 43 02-45	SPRING, BRAKE RETURN
50	532 42 80-21	ARM, BRAKE
51	532 43 02-47	SPACER RETURN
52	532 42 80-78	CALIPER, BRAKE ASM
53	877 01 08-10	PIN, DOWEL 1/4
54	532 42 80-19	PLATE, BRAKE PAD
55	532 42 80-17	PUCK BRAKE
56	532 43 52-53	ROTOR, BRAKE
57	532 42 80-16	CAP, BRAKE CALIPER
58	532 12 47-88	PIN, RETAINER
59	817 49 05-08	BOLT, 5/16-16 X 112
60	532 44 08-55	CABLE, BRAKE
61	532 42 79-45	WELDMENT, PEDAL
62	532 42 96-78	ROD, PARKING BRAKE
63	877 10 08-12	PIN, .25 X .75 CLEVIS
64	532 42 10-76	PIN, COTTER 5/64 X 3/4
65	532 42 93-25	BRACKET, BRAKE SUPPORT
66	532 42 96-94	COVER PEDAL
67	532 42 96-93	COVER, BRAKE PEDAL
68	817 49 04-06	SCREW, 1/4-20 X 3/8
69	532 42 80-70	BRAKE CABLE MOUNT
70	817 00 05-12	BOLT, 5/16-18 X 3/4
71	532 19 32-68	CAP HUB AXLE
73	532 42 95-19	SPROCKET II TOOTH SPLINED
74	532 43 78-41	TENSION LRV CHAIN
75	532 43 34-95	SPROCKET, IDLER
102	532 08 67-77	THREAD CUTTER
115	532 14 00-62	CAP PLUNGER
116	873 90 06-00	NUT LOCK FLG 3/8-16 UNC
117	812 00 00-40	RING KLIP #T5304-62

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RIDING MOWER - MODEL NO. M95-66X (96021002303), PRODUCT NO. 960 21 00-23
STEERING ASSEMBLY 41



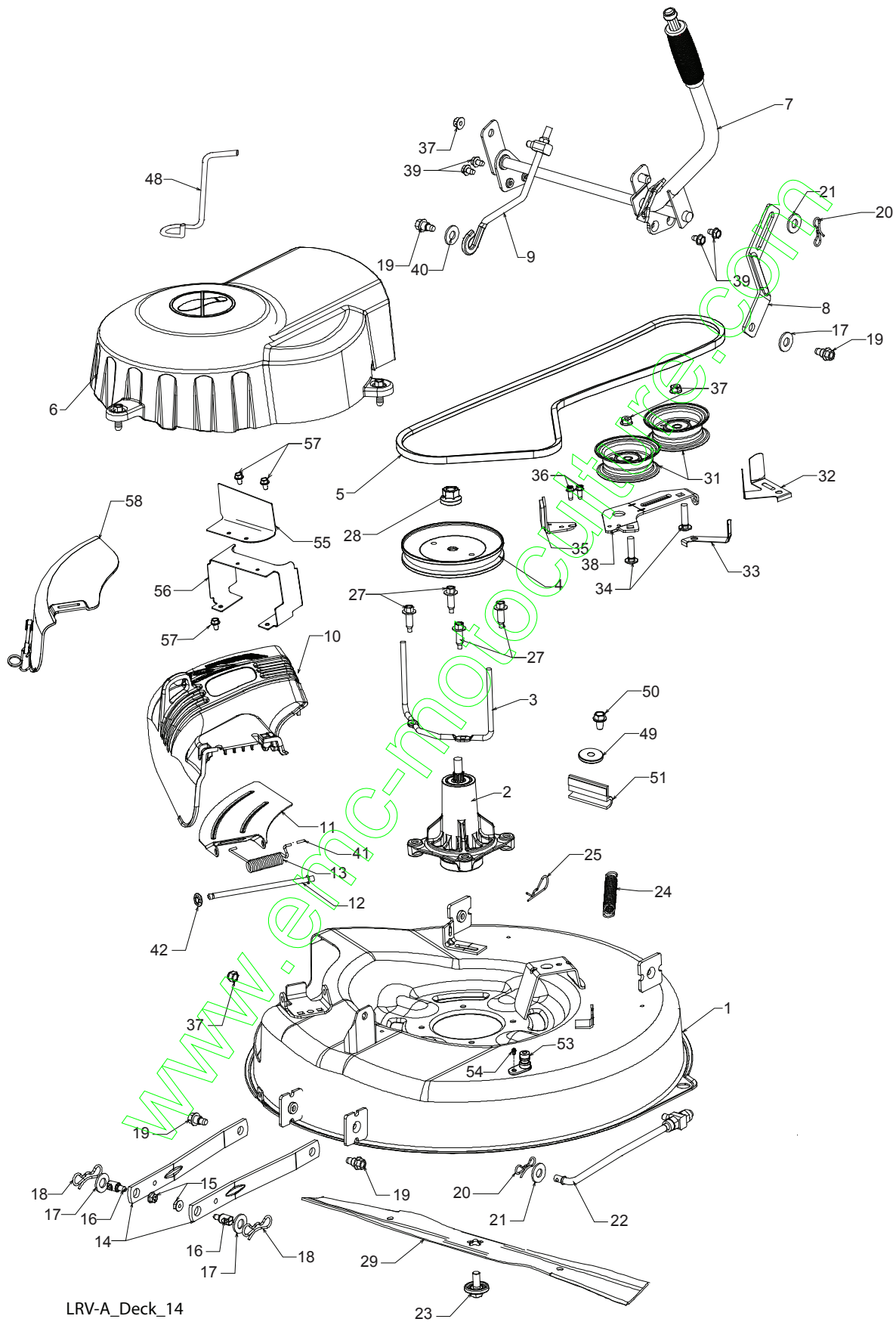
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RIDING MOWER - MODEL NO. M95-66X (96021002303), PRODUCT NO. 960 21 00-23
STEERING ASSEMBLY 41

KEY NO.	PART NO.	DESCRIPTION
1	581 42 06-02	WHEEL ASM (FRONT)
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 53-24	SPINDLE, RH
6	532 12 49-31	WASHER, HARDENED THRUST
7	532 12 49-37	BUSHING, STEERING COLUMN
8	532 42 10-76	PIN, 5/64 X 3/4 COTTER
9	819 13 14-14	WASHER, FLAT 13/32 X 7/8 X 14 GA.
10	532 42 80-57	WELDMENT, LWR STRG SHAFT
11	532 42 80-35	LINK, STRNG LH
12	532 42 80-36	LINK, STRNG RH
13	874 78 05-24	BOLT, 5/16-18 X 1 1/2
14	819 13 10-16	WASHER
15	873 80 05-00	NUT, 5/16-18
16	532 42 80-44	BUSHING, STEERING SNAP
17	532 42 82-52	SUPPORT, UPPER STEERING
18	532 19 52-27	BUSHING, UPPER STEERING
19	817 00 05-12	BOLT, 5/16-18 X 3/4
20	532 42 80-45	CLIP, RETAINER SPRING
21	532 42 83-47	COVER, STEERING COLUMN
22	532 42 82-13	SHAFT, STEERING
23	532 43 77-47	ADAPTER, STEERING WHEEL
24	819 18 38-12	WASHER, 9/16 X 2 3/8 12 GA.
25	873 94 08-00	NUT, JAM LOCK 1/2-20
26	532 44 28-04	WHEEL, STEERING
27	532 44 77-59	CAP, STEERING WHEEL
28	532 19 98-49	CLIP, RETAINER SPRING
29	532 43 53-23	SPINDLE, LH
30	532 19 32-68	CAP, HUB, AXLE
31	819 34 32-10	WASHER 1-1/16 x 2 x 10 GA.
45	532 16 54-92	BOLT, SHOULDER 5/16-18 X .561

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RIDING MOWER - MODEL NO. M95-66X (96021002303), PRODUCT NO. 960 21 00-23
MOWER DECK 44



LRV-A_Deck_14

RIDING MOWER - MODEL NO. M95-66X (96021002303), PRODUCT NO. 960 21 00-23
MOWER DECK **44**

KEY NO.	PART NO.	DESCRIPTION
1	532 42 81-93	DECK, 26"
2	587 25 33-01	MANDREL ASM
3	532 43 25-20	KEEPER, BELT
4	532 43 25-94	PULLEY, MANDREL
5	532 42 85-78	BELT
6	532 43 93-76	COVER, MANDREL
7	532 43 86-91	LIFT ASM, DECK
8	532 42 91-95	LINK, DECK LIFT
9	532 42 93-97	LINK, ADJUSTABLE
10	532 43 89-23	DEFLECTOR
11	532 42 89-68	SUPPORT, DEFLECTOR
12	532 13 14-91	ROD, HINGE
13	532 19 70-26	SPRING, TORSION
14	532 41 88-63	ARM, MOWER SUPPORT
15	873 90 05-00	NUT, LOCK
16	532 19 51-61	STUD
17	819 19 19-12	WASHER
18	532 19 42-09	PIN
19	532 19 65-39	BOLT, SHOULDER
20	532 19 42-08	PIN
21	819 17 19-12	WASHER, 17/32 X 1 3/16
22	532 42 93-50	LINK, DECK
23	584 30 93-01	SCREW
24	532 42 95-31	SPRING, DECK
25	532 12 47-88	PIN
27	532 17 39-84	BOLT, MANDREL
28	532 40 02-34	NUT, LOCK
29	532 43 90-52	BLADE
31	532 19 31-97	PULLEY, IDLER
32	532 14 10-43	GUARD, IDLER
33	532 19 34-14	KEEPER, BELT IDLER
34	872 11 06-12	BOLT, 3/8-16 X 1 1/2
35	532 19 94-70	ARM, BRAKE
36	532 13 77-29	SCREW, 1/4-20 X 5/8
37	873 90 06-00	NUT, 3/8-16 FLANGE
38	532 42 84-35	ARM, IDLER
39	817 49 05-08	BOLT, 5/16-18 X 1/2
40	819 17 16-16	WASHER, 16 GA.
41	532 10 53-04	CAP, SLEEVE
42	532 11 04-52	NUT, PUSH
48	532 43 86-10	KEEPER, BELT
49	532 19 90-92	SPACER RETAINER
50	817 00 06-16	SCREW 3/8-16 X 1
51	532 40 47-42	BUMPER
53	532 41 55-98	PORT, WASHOUT
54	532 15 29-27	SCREW #10-32.5. 3/8 FLANGE
55	532 43 78-19	GUARD, FRENCH TOP DECK
56	532 43 78-18	GUARD, FRENCH BOTTOM DECK
57	817 60 04-06	SCREW HEW WASHEAD 1/4-20 X 3/8
58	532 42 97-58	COVER ASM. MULCH

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