Jonsered

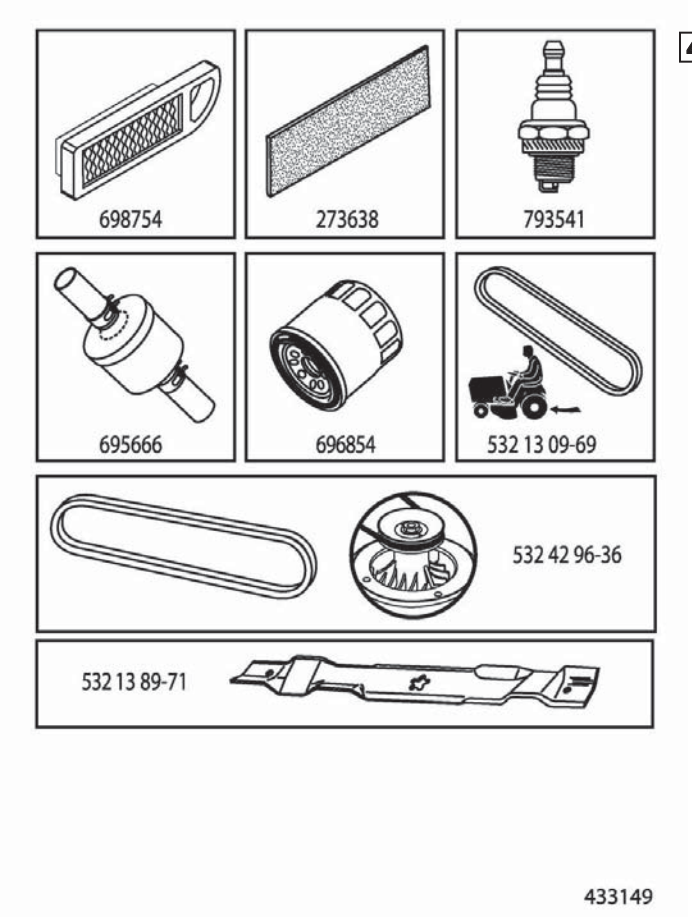
IPL, LT2218 A2, 96041010901, 2010-02

LT2218 A2

Spare parts
Ersatzteile
Pièces détachées
Reserve onderdelen
Repuestos
Reservdelar

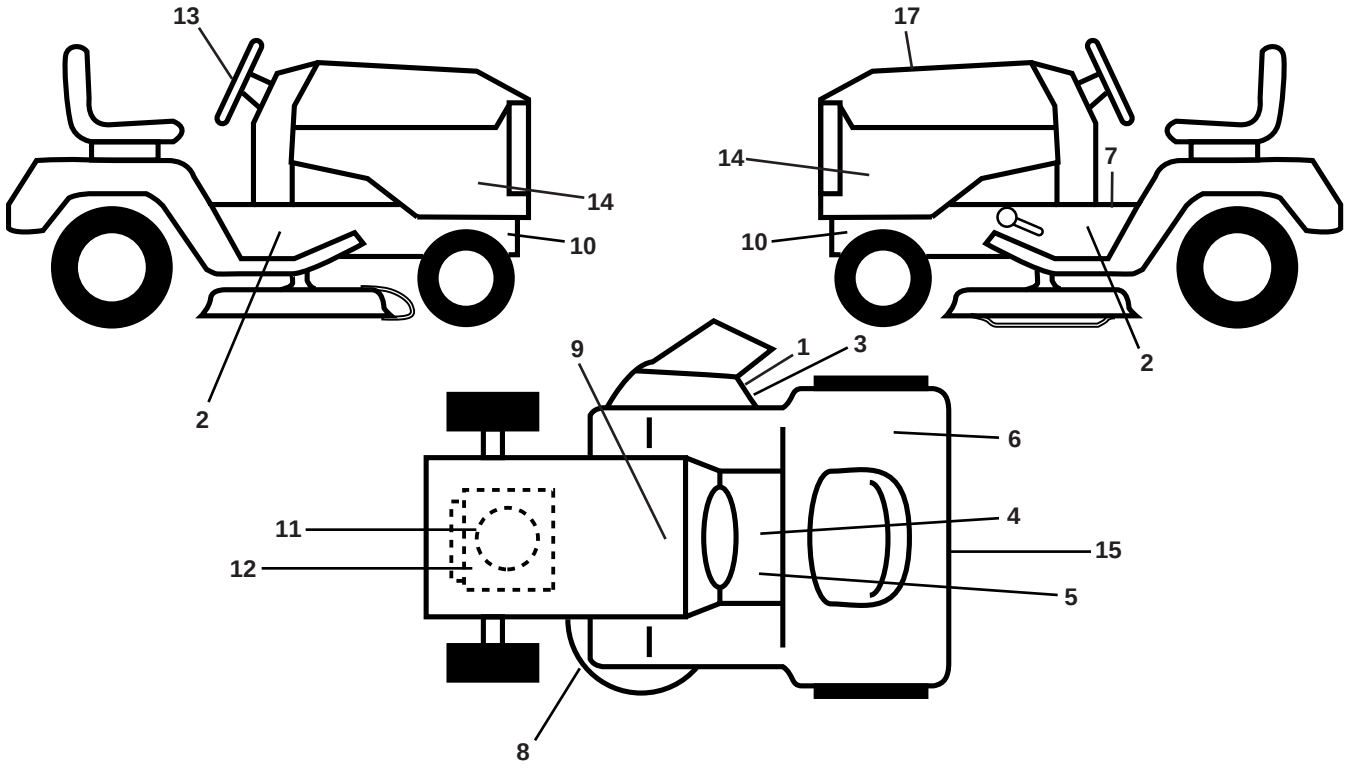
ILLUSTRATED PARTS LIST

MFG. ID NO. 96041010901
CUSTOMER CATALOG NO. LT2218A2
PRODUCT NO. 960 41 01-09



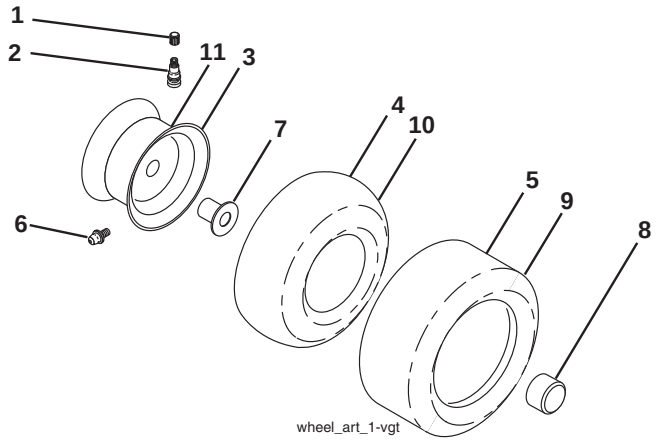
TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09

DECALS 27



KEY NO.	PART NO.	DESCRIPTION
1	532 18 21-66	Decal, Cutfinger Warning
2	532 40 11-46	Decal, Warning Service/Fire
3	532 19 63-57	Decal, Warning Symbol
4	532 14 08-37	Decal, Brake Parking
5	532 40 03-89	Decal, Warning Symbol CE
6	532 18 04-32	Decal, Fender DB/CE
7	532 15 97-37	Decal, Brake/Clutch Symbol
8	532 16 03-96	Decal, Mower Sch.
9	532 14 50-05	Decal, Battery Dnge/Poi
10	532 15 97-36	Decal, Hot Muffler
11	532 19 68-41	Decal, Warning Engine Sym
12	532 41 64-73	Decal, Engine HP
13	532 42 26-85	Decal, Steering Whl
14	532 42 71-17	Decal, Panel Side
15	532 18 39-30	Decal, Cover/Belt
17	532 43 31-49	Decal, Replacement
- -	532 16 69-60	Decal, Bypass
- -	532 16 25-98	Decal, Load Limit
- -	532 41 19-03	Pad, Footrest, LH
- -	532 41 19-02	Pad, Footrest, RH
- -	532 43 37-01	Manual Oper. Euro

WHEELS AND TIRES



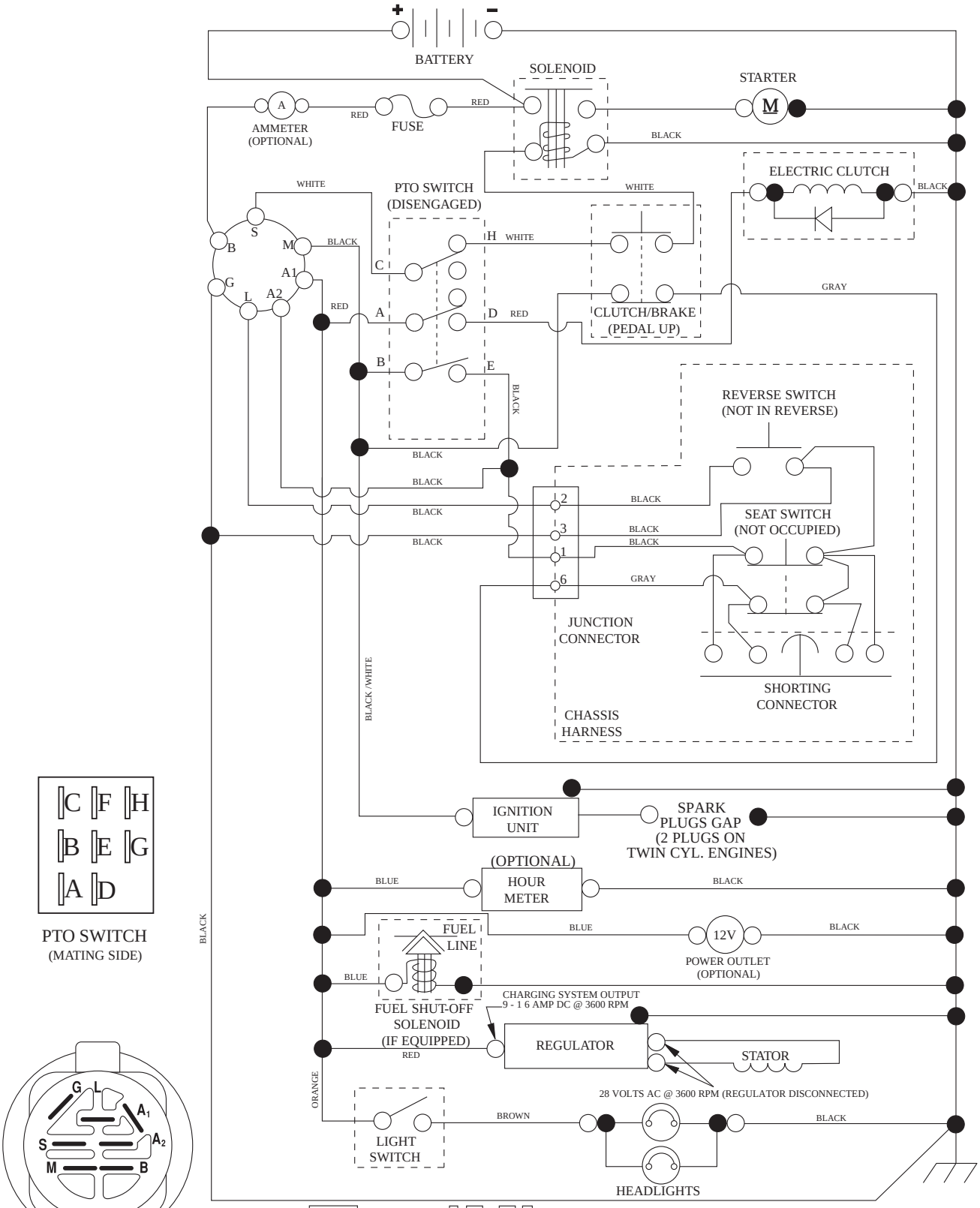
KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap, Valve, Tire
2	532 06 51-39	Stem, Valve
3	532 13 83-36	Rim Assembly, Front
4	532 05 99-04	Tube, Front (Service Item Only)
5	532 10 62-22	Tire, Front
6	532 12 49-57	Fitting, Grease (Front Wheel Only)
7	532 12 49-59	Bearing, Flange (Front Wheel Only)
8	532 17 50-39	Cap, Axle (Front Wheel Only)
9	532 12 20-82	Tire, Rear
10	532 12 49-26	Tube, Rear (Service Item Only)
11	532 13 83-37	Rim Assembly, Rear
- -	532 14 43-34	Sealant, Tire (10 oz. Tube)

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

TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09

SCHEMATIC 38

SCH12



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

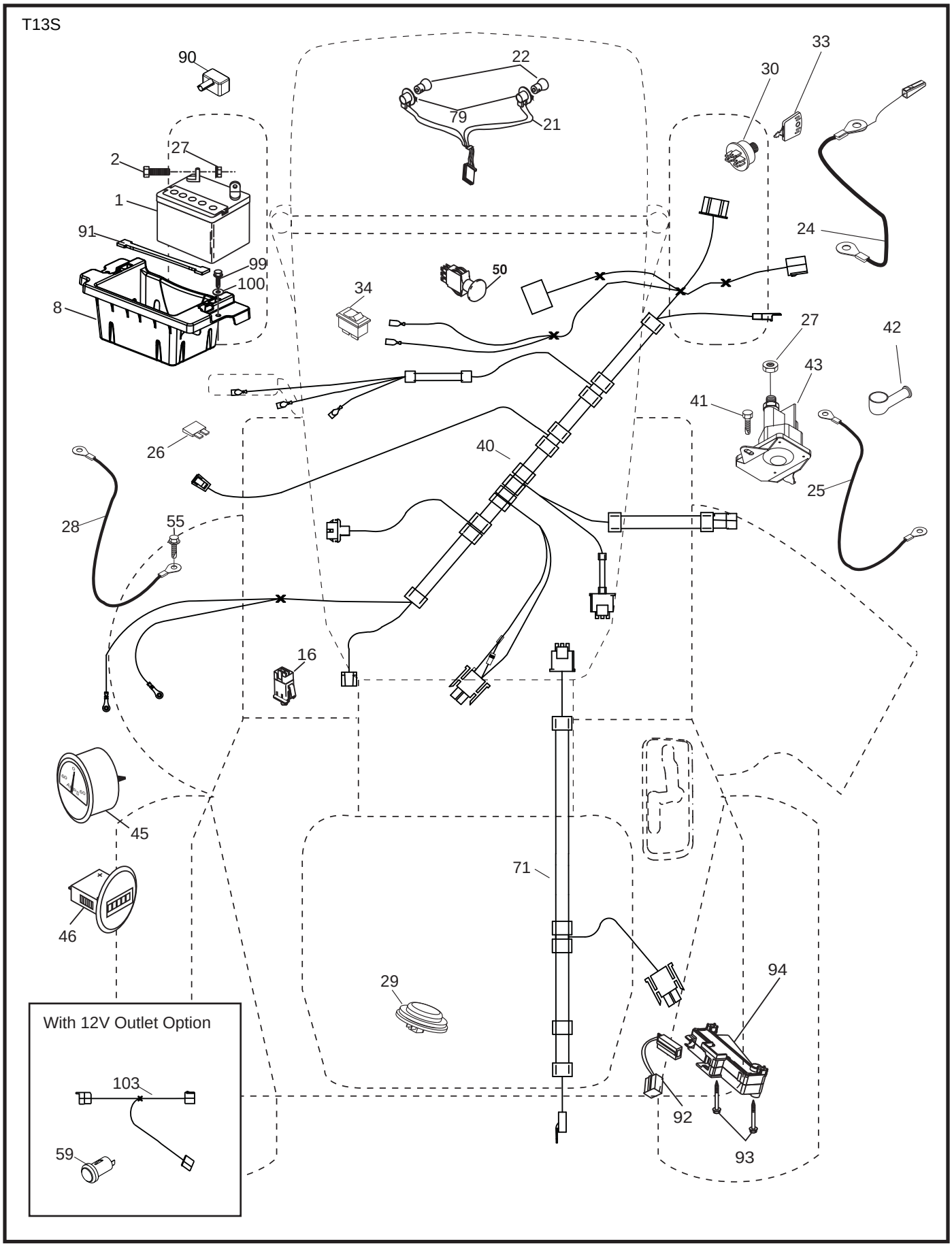
WIRING INSULATED CLIPS
NOTE: IF WIRING INSULATED CLIPS WERE REMOVED FOR SERVICING OF UNIT, THEY SHOULD BE RE-INSTALLED TO PROPERLY SECURE YOUR WIRING.

NON-REMOVABLE CONNECTIONS

REMOVABLE CONNECTIONS

TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09

ELECTRICAL 32

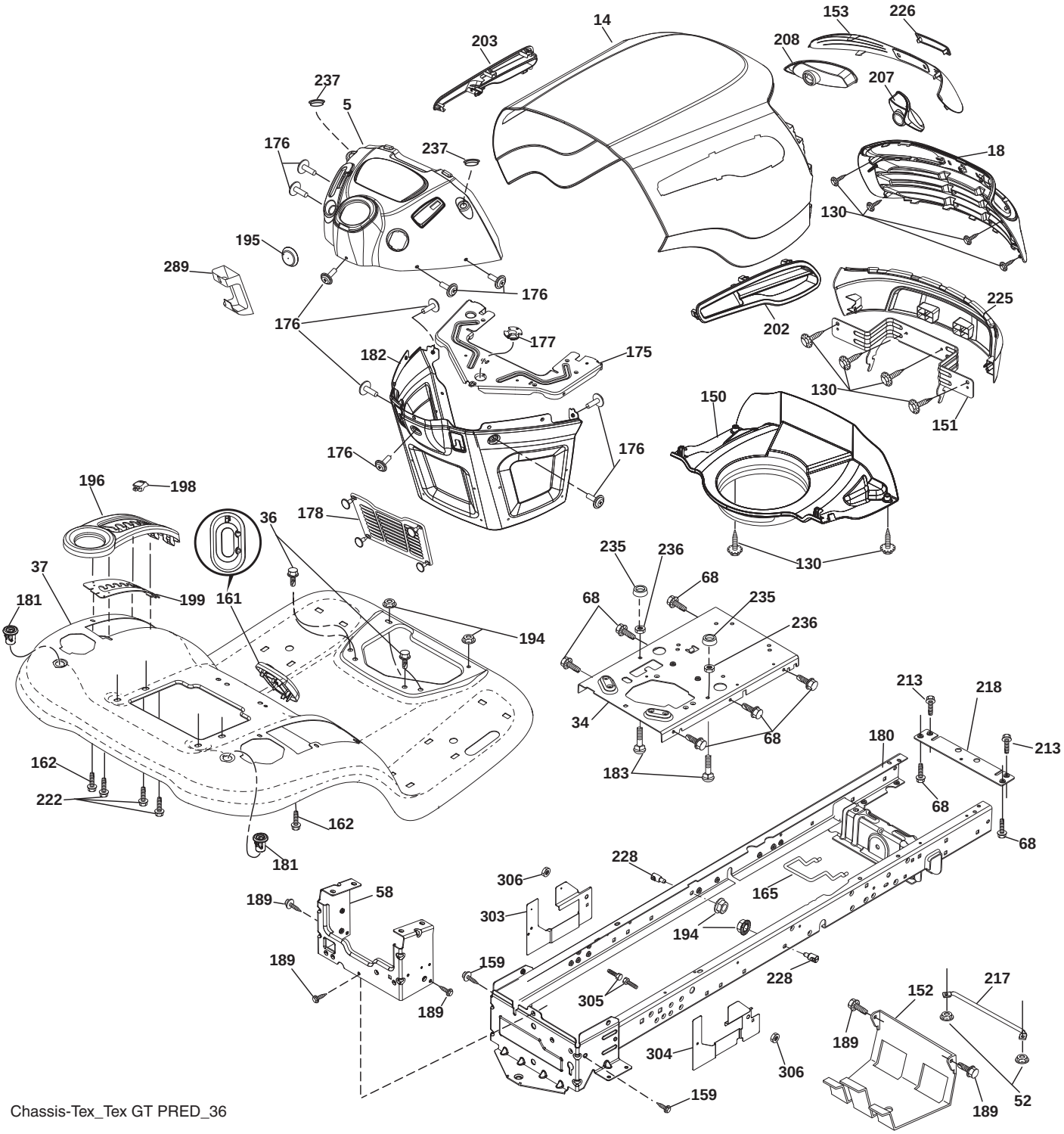


KEY NO.	PART NO.	DESCRIPTION
1	532 16 34-65	Battery
2	874 76 04-12	Bolt Hex Hd 1/4-20 unc x 3/4
8	532 18 64-91	Battery Box
16	532 17 61-38	Switch Interlock
21	532 40 02-52	Harness Socket Light
22	532 00 41-52	Bulb, Light #1156
24	532 40 02-53	Cable Battery
25	532 41 28-95	Cable Starter
26	532 17 51-58	Fuse
27	873 51 04-00	Nut Keps Hex 1/4-20 unc
28	532 14 54-91	Cable Ground 21" Blk 6 Ga.
29	532 40 15-45	Switch Seat
30	532 19 33-50	Switch Ign
33	532 41 19-35	Key/Chain
34	532 11 07-12	Switch Light/Reset
40	532 40 21-67	Harness Ign. Dash
41	817 72 04-08	Screw Thd Cut 1/4-20 x 1/2
42	532 13 15-63	Cover Terminal Red
43	532 19 25-07	Solenoid
45	532 17 75-00	Ammeter
46	532 17 75-01	Gauge Hourmeter
50	532 17 46-51	Switch PTO
55	817 06 05-12	Screw Thdrol 5/16-18 x 3/4
71	532 19 42-76	Harness Chassis
79	532 17 52-42	Socket Asm Bulb Twistlock
90	532 40 07-24	Cover Terminal Battery
91	532 19 02-70	Strap Battery
92	532 19 66-15	Harness Pigtail Console
93	532 19 25-40	Screw Plastic 10-14 x 2.0
94	532 19 18-34	Module Reverse
99	817 67 04-12	Screw Hexwsh Thdrol 1/4-20 x 3/4
100	819 09 14-16	Washer 9/32 x 7/8 x 16 Ga.

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

TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09

CHASSIS AND ENCLOSURES 39



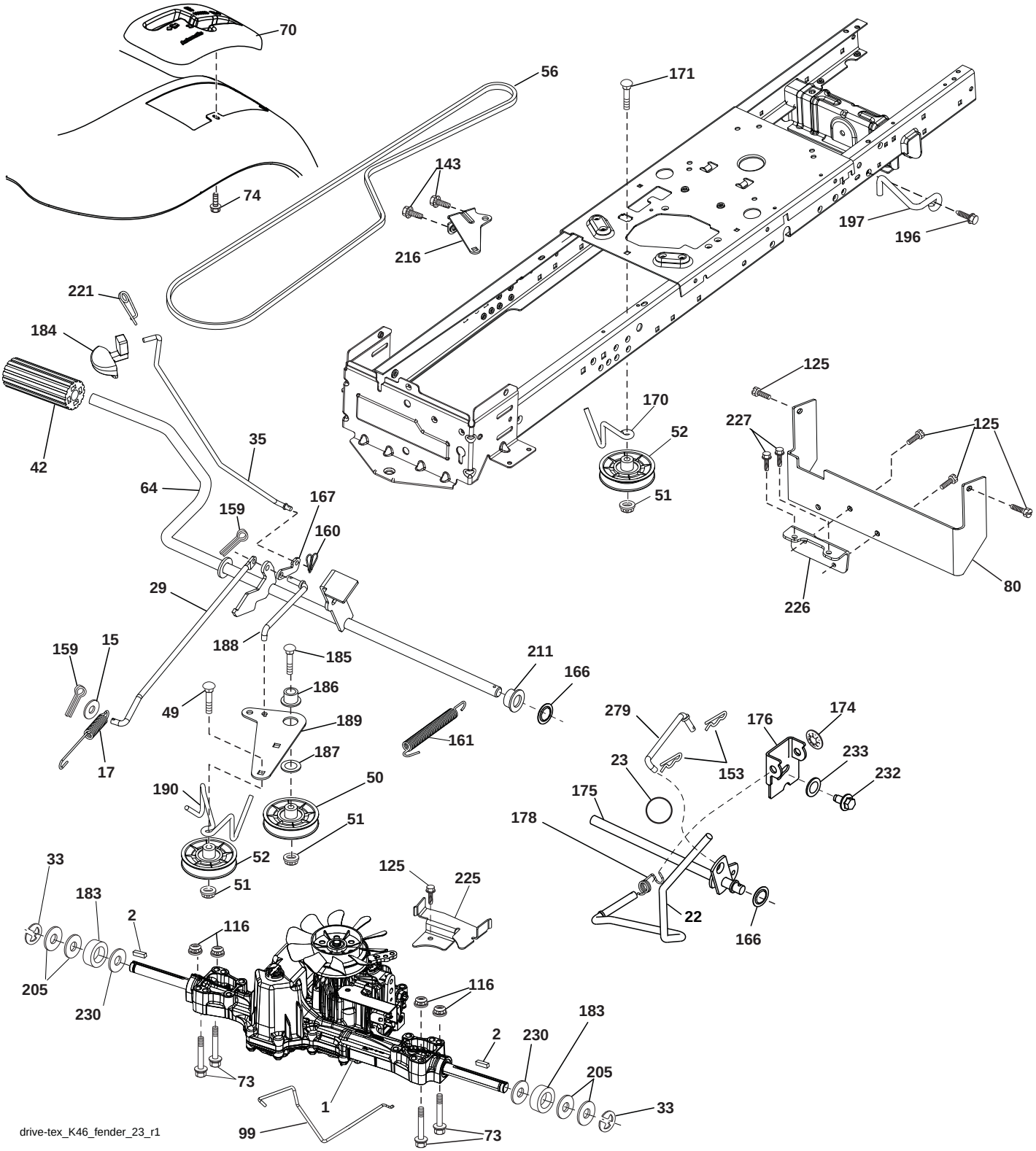
TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09
CHASSIS AND ENCLOSURES 39

KEY NO.	PART NO.	DESCRIPTION
5	532 42 46-99	Dash
14	532 42 47-01	Hood
18	532 42 73-33	Grille
34	532 19 61-25	Plate Engine
36	817 06 05-12	Screw 5/16-18 x 3/4
37	532 41 18-77	Fender
52	873 68 05-00	Nut Crown Lock 5/16-18
58	532 41 22-81	Large Support Fender
68	817 49 05-08	Screw 5/16-18 x 1/2
130	532 41 63-58	Screw 10 x .750 BOS Thread
150	532 19 94-11	Air Duct
151	532 19 63-32	Bracket Pivot
152	532 19 95-35	Shield Browning
153	532 42 47-17	Lens Bar
159	817 00 06-12	Screw 3/8-16 x 3/4
161	532 41 18-79	Window Fuel
162	532 14 24-32	Screw
165	532 19 68-26	Support Tank Rear
175	532 19 63-04	Crossmember
176	532 40 07-76	Screw 10-24 x 5/8
177	532 19 52-27	Bushing Steering
178	532 19 97-82	Cargo Asm. Net
180	532 41 50-64	Chassis
181	532 40 47-96	Bushing Mtg. Fender Crgo
182	532 40 68-59	Dash Lower
183	874 52 05-20	Bolt 5/16-18 unc x 1-1/4
189	817 00 05-12	Screw 5/16-18 x 3/4
194	873 90 05-00	Nut Lock Hex Flange 5/16-18
195	532 40 41-37	Plug Hole Dash Lower
196	532 41 18-78	Console Asm. Deck Lift
198	532 41 18-81	Indicator Deck Lift
199	532 19 63-77	Plate Deck Lift
202	532 42 32-72	Vent Side RH
203	532 42 32-71	Vent Side LH
207	532 19 89-63	Bezel RH
208	532 19 89-64	Bezel LH
213	874 76 05-12	Bolt Hex Hd. 5/16-18 unc x 3/4
217	532 40 91-67	Rod Pivot Hood
218	532 19 63-95	X-Piece Hood Stop
222	532 13 77-29	Screw 1/4-20 x 5/8
225	532 42 32-26	Bumper Grille
226	532 42 47-16	Logo Predator
228	532 19 51-61	Stud Fastner
235	532 40 61-29	Spacer Fender
236	873 93 05-00	Nut Lock 5/16-18 unc
237	532 40 37-04	Plug Mount Cargo
289	532 40 35-71	Plug Cruise/Phone
303	532 42 09-59	Shield Chassis French LH
304	532 42 15-09	Shield Chassis French RH
305	872 11 06-06	Bolt 3/8-16 x 3/4
306	873 90 06-00	Nut Lock 3/8-16

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

TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09

DRIVE 40



drive-tex_K46_fender_23_r1

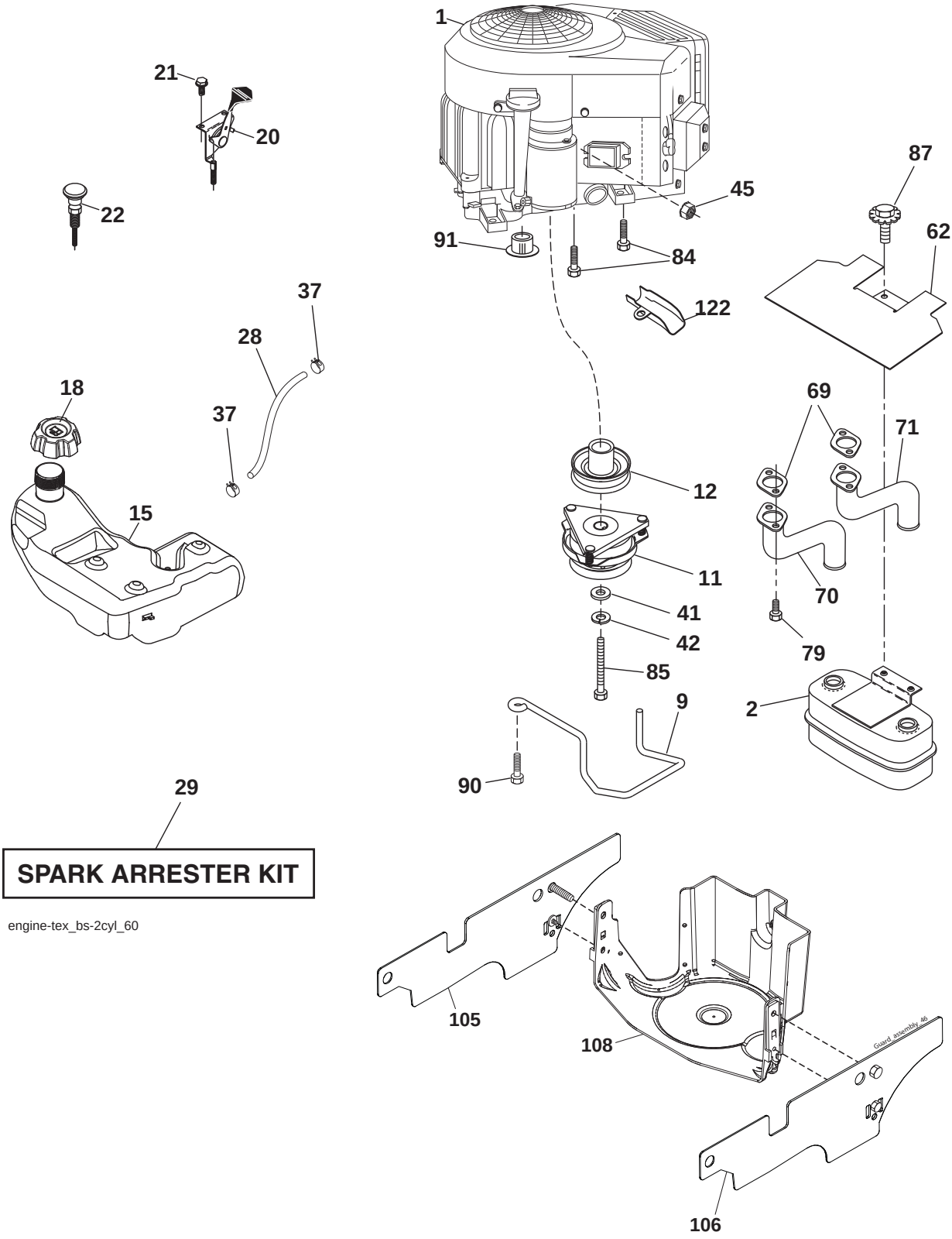
TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09
DRIVE 40

KEY NO.	PART NO.	DESCRIPTION
1	– – – – – –	Transaxle, Tufftorq K46BA (Order parts from transaxle manufacturer)
2	532 12 35-83	Key
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.
17	532 41 36-78	Spring, Brake
22	532 19 73-29	Rod Shift
23	532 13 05-64	Knob
29	532 40 38-06	Rod, Brake
33	812 00 00-01	Ring E
35	532 19 95-91	Rod, Brake, Park
42	532 12 48-72	Cover, Foot Pedal
49	872 11 06-14	Bolt
50	532 19 43-27	Pulley Idler Flat
51	873 90 06-00	Lock Nut 3/8-16
52	532 19 43-26	Idler V-Groove 910" Offset
56	532 13 09-69	V-Belt, Drive
64	532 19 62-00	Shaft Asm. Pedal Brake Control
70	532 41 19-01	Console Shift
73	874 49 05-44	Bolt Hex Flghd 5/16-18 Gr. 5
74	532 14 24-32	Screw Hex Wsh Hi-Lo 1/4 x 1/2 unc
80	532 41 00-24	Strap Torque
99	532 41 57-42	Rod Asm. Bypass
116	873 90 05-00	Nut Lock Hex Flange 5/16-18
125	817 00 05-12	Screw 5/16-18 x 3/4
143	817 49 05-08	Screw 5/16-18 x 1/2
153	532 12 47-88	Retainer Spring
159	876 02 04-12	Pin Cotter 1/8 x 3/4
160	532 16 94-84	Retainer Clip
161	532 10 57-09	Spring, Return, Clutch
166	532 42 91-64	Nut Push .625
167	532 40 52-57	Latch Brake Parking
170	532 19 43-22	Keeper Belt Centerspan
171	872 11 06-16	Bolt
174	532 19 72-89	Nut Push
175	532 40 62-08	Shaft Asm
176	532 19 62-14	Asm Clevis Rod Shift
178	532 19 74-56	Spring Shift
183	532 13 70-57	Spacer Axle
184	532 40 31-18	Handle Parking Brake
185	872 11 06-22	Bolt
186	532 19 43-21	Spacer Retainer
187	819 13 32-10	Washer
188	532 19 43-23	Link Clutch Ground Drive
189	532 19 43-17	Bellcrank Ground Drive
190	532 19 43-18	Keeper Bellcrank Ground Drive
196	817 00 06-16	Screw 3/8-16 x 1
197	532 19 58-04	Link Clutch
205	532 12 17-48	Washer 25/32 x 1-5/8 x 16 Ga.
211	532 19 62-12	Bushing Brake Shaft
216	532 19 61-31	Bracket Pulley Idler
221	532 40 31-87	Retainer Spring Clip Handle
225	532 40 33-19	Keeper Belt Trans.
226	532 40 15-64	Bracket Mount Torque
227	817 49 05-12	Screw 5/16-18 x 3/4
230	532 18 89-67	Washer Hardened
232	874 78 07-16	Bolt 7/16-14 x 1 Gr. 5
233	532 40 52-96	Washer Serrated
279	532 40 62-07	Link Shift

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

TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09

ENGINE 24



ENGINE 24

KEY NO.	PART NO.	DESCRIPTION
1	– – – – – –	Engine Briggs Model No. 405577-1220-B1(Order parts from engine manufacturer)
2	532 14 97-23	Muffler
9	532 19 43-20	Keeper Belt Engine
11	532 18 05-05	Clutch Electric
12	532 40 50-97	Pulley Engine
15	532 19 34-99	Tank Fuel
18	532 43 02-18	Cap Asm
20	532 17 83-85	Control Throttle
21	532 41 63-58	Screw #10 x 0.750
22	532 19 15-96	Control Choke
28	532 13 70-40	Fuel Line
29	532 13 71-80	Spark Arrester Kit
37	532 12 34-87	Clamp Hose
41	532 12 61-97	Washer 1-1/2 OD x 15/32 ID x .250
42	810 04 07-00	Washer Lock 7/16
45	873 51 04-00	Nut Keps Hex 1/4-20 unc
62	532 14 66-29	Shield Heat Muffler
69	532 16 53-91	Gasket Muffler
70	532 15 99-55	Tube Exhaust LH
71	532 16 05-89	Tube Exhaust RH
79	532 18 39-06	Screw Socket Head 5/16-18 x 1
84	817 06 06-20	Screw 3/8-16 x 1-1/4
85	532 17 39-37	Bolt Hex 7/16-20 x 4 x Gr. 5-1.5
87	532 17 18-77	Bolt 5/16-18 x 3/4 w/Sems
90	817 00 06-16	Screw 3/8-16 x 1
91	532 18 74-95	Bushing
105	532 44 06-81	Shield Side LH
106	532 44 06-80	Shield Side RH
108	532 42 17-94	Cover Asm. Engine
122	532 42 19-22	Extension Drain Oil

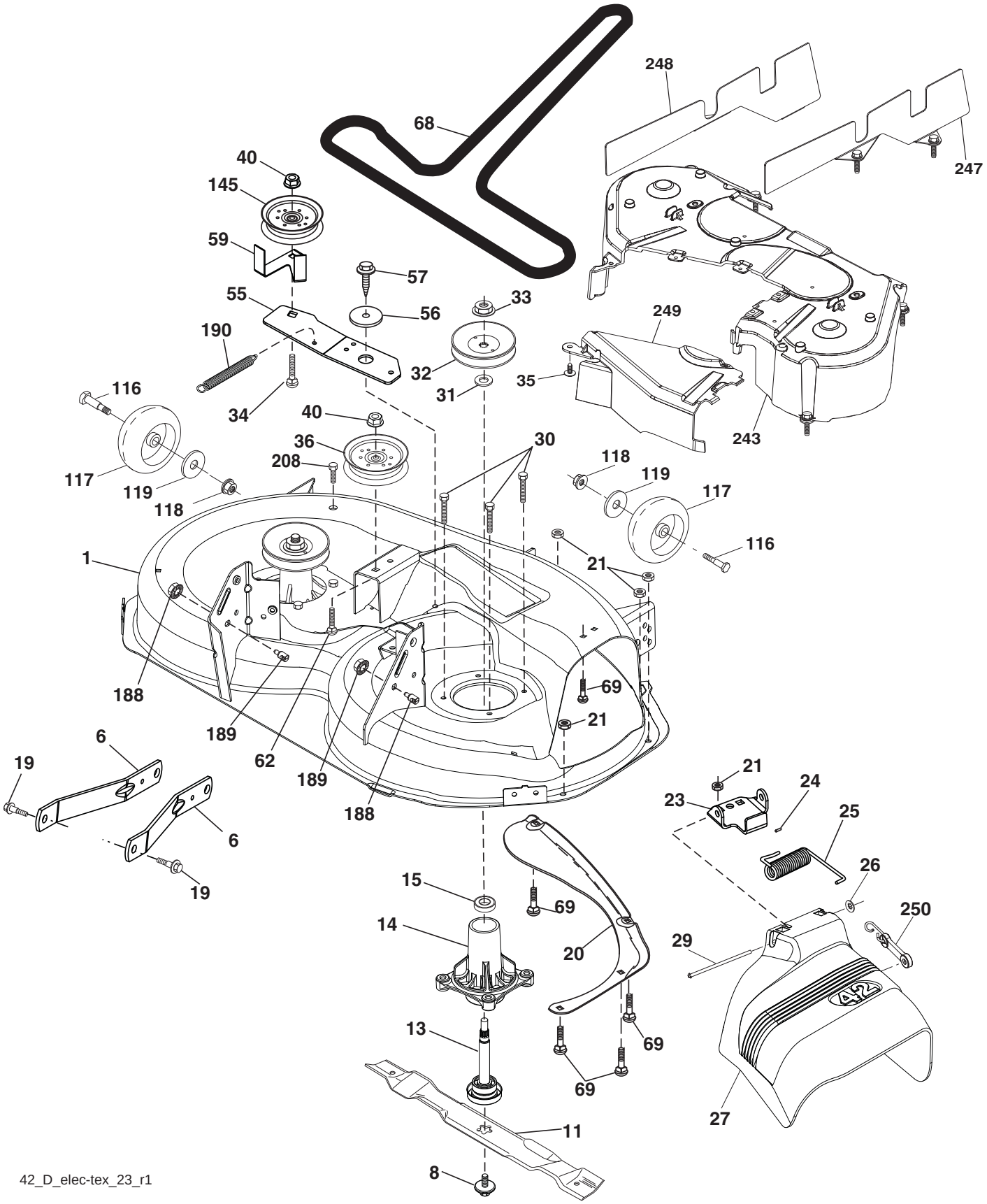
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

Engine Power Rating Information

The gross power rating for individual gas engine models is labeled in accordance with SAE (Society of Automotive Engineers) code J1940 (Small Engine Power & Torque Rating Procedure), and rating performance has been obtained and corrected in accordance with SAE J1995 (Revision 2002-05). Torque values are derived at 3060 RPM; horsepower values are derived at 3600 RPM. Actual gross engine power will be lower and is affected by, among other things, ambient operating conditions and engine-to-engine variability. Given both the wide array of products on which engines are placed and the variety of environmental issues applicable to operating the equipment, the gas engine will not develop the rated gross power when used in a given piece of power equipment (actual “on-site” or net power). This difference is due to a variety of factors including, but not limited to, accessories (air cleaner, exhaust, charging, cooling, carburetor, fuel pump, etc.), application limitations, ambient operating conditions (temperature, humidity, altitude), and engine-to-engine variability. Due to manufacturing and capacity limitations, Briggs & Stratton may substitute an engine of higher rated power for this Series engine.

TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09

MOWER DECK 44



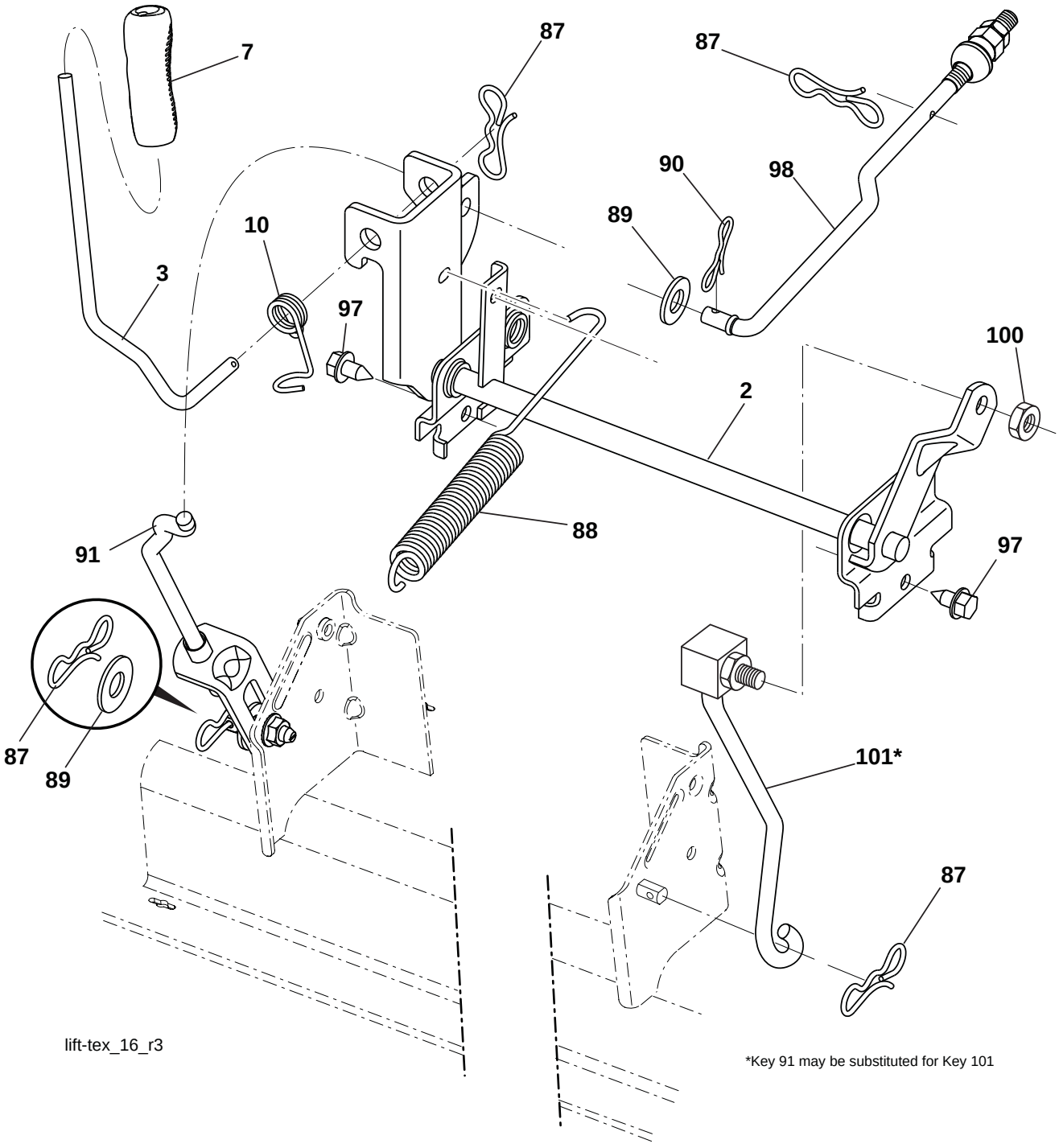
TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09
MOWER DECK 44

KEY NO.	PART NO.	DESCRIPTION
1	532 19 64-95	Mower Housing
6	532 19 51-86	Arm Suspension
8	532 19 30-03	Bolt/Washer asm 7/16-20 unf
11	532 13 89-71	Blade
13	532 19 28-72	Shaft Assembly, Mandrel
14	532 18 72-81	Housing, Mandrel
15	532 11 04-85	Bearing, Ball, Mandrel
19	532 19 65-39	Bolt, Shoulder
20	532 15 97-70	Baffle, Vortex
21	873 68 05-00	Nut, Crownlock 5/16-18 unc
23	532 19 25-57	Bracket, Deflector
24	532 10 53-04	Cap, Sleeve
25	532 19 70-26	Spring, Torsion, Deflector
26	532 11 04-52	Nut, Push
27	532 41 14-85	Shield, Deflector
29	532 13 14-91	Rod, Hinge
30	532 17 39-84	Screw Thdrol Rolling Wsh Hd
31	532 18 76-90	Washer, Spacer
32	532 15 35-35	Pulley, Mandrel
33	532 40 02-34	Nut, Toplock, Flanged
34	872 11 06-16	Bolt Carr Sh. 3/8-16 unc x 2
35	532 13 38-35	Fastener, Christmas Tree
36	532 19 73-79	Pulley Idler
40	873 90 06-00	Nut, Lock Flg. 3/8-16 unc
55	532 43 71-10	Arm, Idler
56	532 19 90-92	Spacer, Retainer
57	817 00 06-16	Screw 3/8-16 x 1
59	532 14 10-43	Guard, Tuv Idler
62	872 11 06-12	Bolt Carr SH 3/8-16 x 1-1-1/2 Gr. 5
68	532 14 49-59	V-Belt
69	872 14 05-05	Bolt
116	532 12 48-42	Bolt, Shoulder
117	532 18 86-06	Wheel, Gauge
118	873 90 06-00	Nut Lock 3/8-16
119	819 12 14-14	Washer 3/8 x 7/8 x 14 Ga.
145	532 19 31-97	Pulley, Idler, Primary
188	532 19 51-61	Stud Fastener
189	873 90 05-00	Nut Lock Hex Flange
190	532 19 72-51	Spring Mower Drive Electric
208	817 67 06-08	Screw Thdrol 3/8-16 x 1/2
243	532 43 23-94	Cover Deck 42"
247	532 43 23-93	Shield Deck RH
248	532 43 23-92	Shield Deck LH
249	532 40 65-14	Cover Cable Clutch
250	532 43 60-87	Kit Bungee (Includes Phillips head screw, weld nut, screw, bungee latch, and bungee strap)
- -	532 19 28-70	Mandrel Assembly (Includes housing, shaft and shaft hardware only-pulley not included)
- -	532 43 37-05	Replacement Mower, Complete

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

TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09

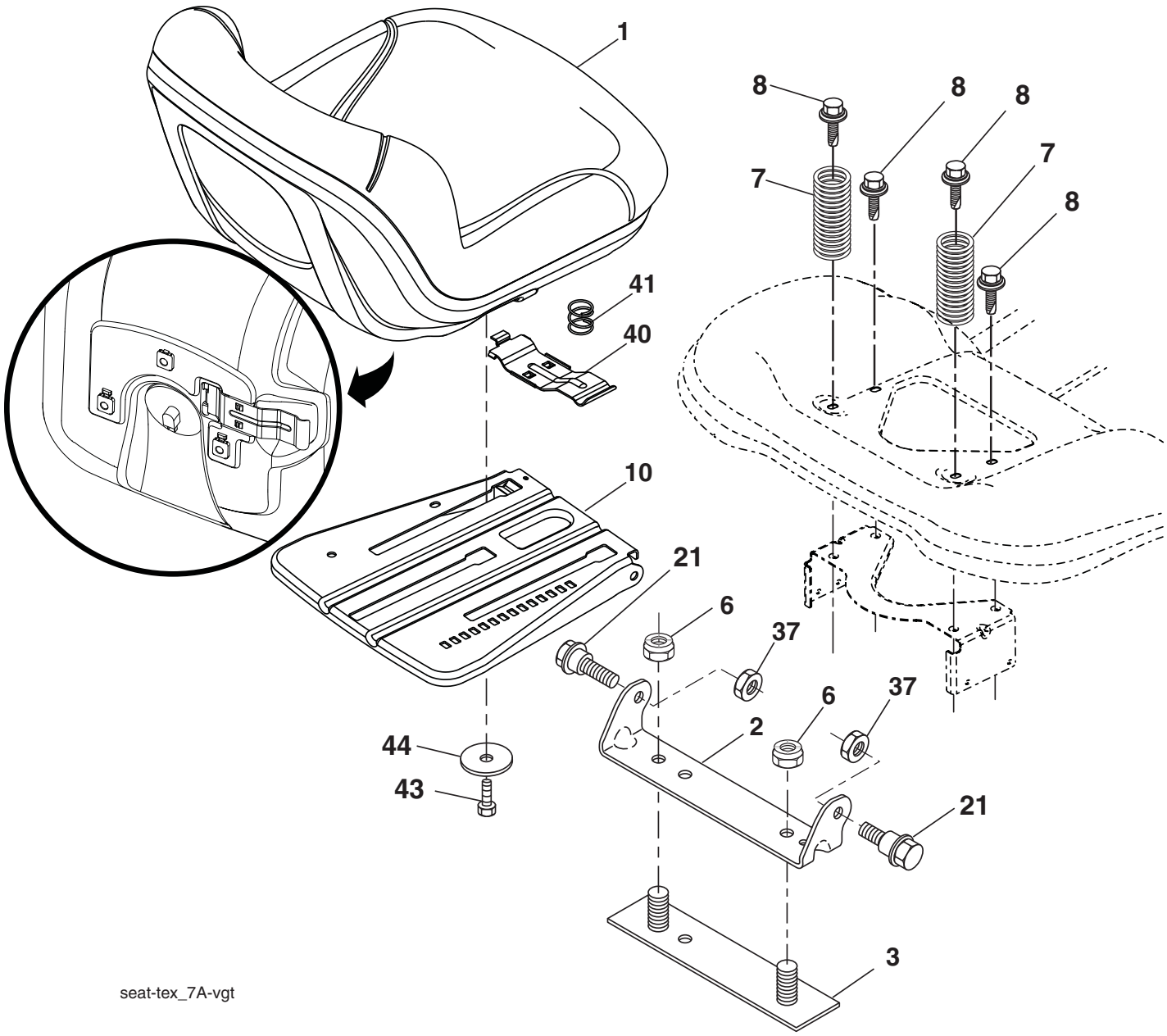
MOWER LIFT 45



KEY NO.	PART NO.	DESCRIPTION
2	532 42 20-27	Shaft Asm., Lift
3	532 19 52-30	Lever Asm., Lift RH
7	532 41 15-55	Grip, Lever
10	532 19 63-14	Spring Torsion
87	532 19 42-09	Pin Cotter 7/16 Bow Tie Lock
88	532 41 07-10	Spring Lift Assist
89	819 19 19-12	Washer Clear Zinc
90	532 19 42-08	Pin Cotter 5/16 Bow Tie Lock
91	532 19 51-81	Link Lift Susp Mower Rear
97	817 00 06-12	Screw 3/8-16 x 3/4
98	532 19 52-70	Link Lift Susp. Front Mower
100	873 93 06-00	Nut Lock 3/8-16 unc
101	532 40 70-03	Link Asm. Lift Fixed

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

TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09
SEAT ASSEMBLY 42



KEY NO.	PART NO.	DESCRIPTION
1	532 40 66-25	Seat
2	532 18 01-66	Bracket Pivot Fender
3	532 14 06-75	Strap, Asm Fender
6	873 80 06-00	Nut, Lock w/Ins. 3/8-16 unc
7	532 12 41-81	Spring, Seat Cprsn
8	532 17 18-77	Bolt 5/16-18 unc x 3/4 w/Sems
10	532 19 69-77	Pan, Seat
21	532 17 18-52	Bolt, Shoulder 5/16-18

KEY NO.	PART NO.	DESCRIPTION
37	873 80 05-00	Nut, Lock 5/16-18 unc
40	532 19 76-61	Handle Slide Seat
41	532 19 82-00	Spring Latch Seat
43	874 76 06-12	Bolt 3/8-16 x 3/4
44	819 13 38-12	Washer 13/32 x 2-3/8 x 12 Ga.

NOTE: All component dimensions given in U.S. inches
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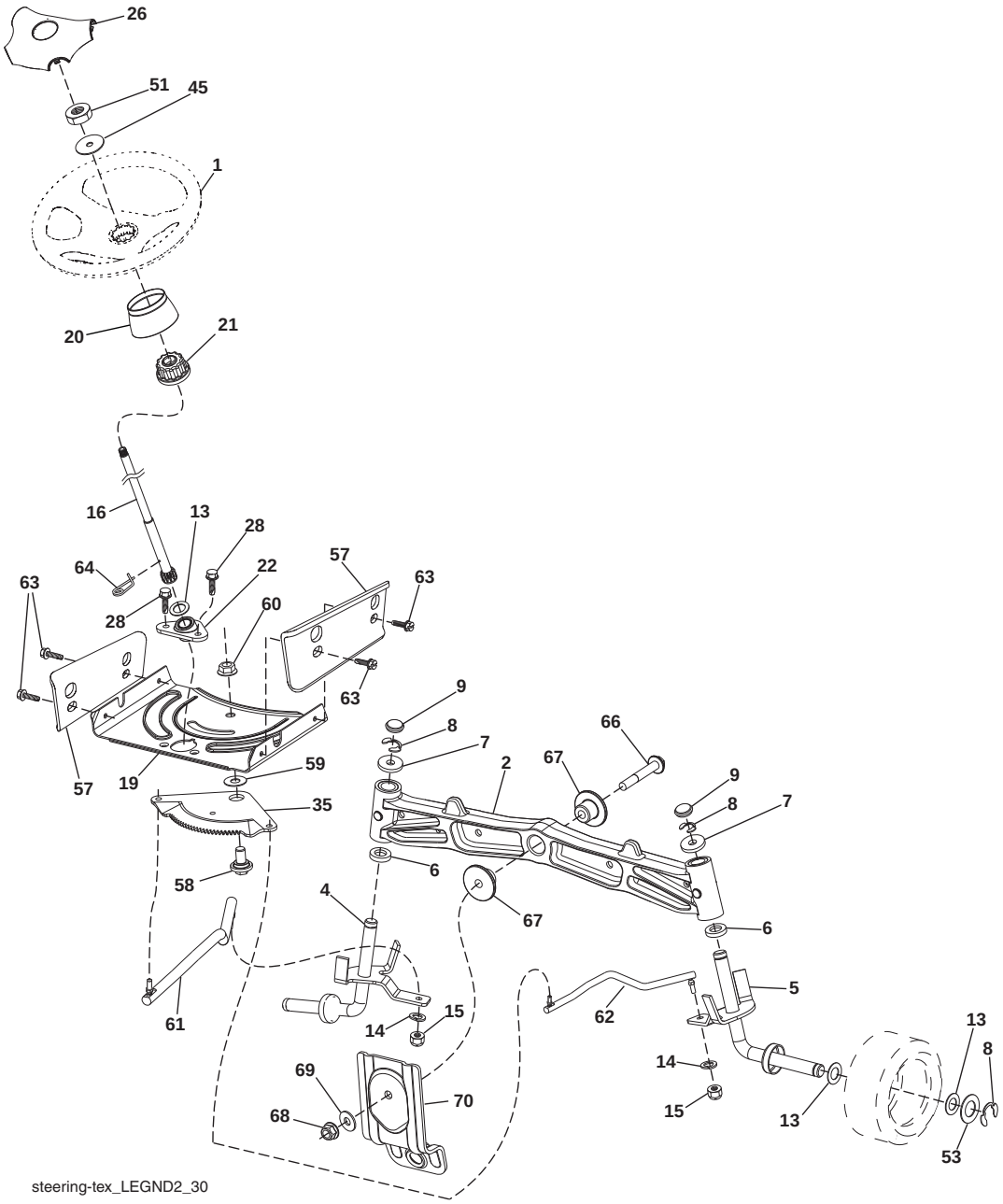
TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09
STEERING ASSEMBLY 41



TRACTOR - - MODEL NO. LT2218A2 (96041010901), PRODUCT NO. 960 41 01-09

STEERING ASSEMBLY 41

KEY NO.	PART NO.	DESCRIPTION
1	532 42 41-46	Wheel, Steering
2	532 19 59-68	Axle Asm., Front
4	532 40 30-87	Spindle Asm., LH
5	532 40 30-88	Spindle Asm., RH
6	532 12 49-31	Bearing, Race Thrust Hardened
7	532 12 17-48	Washer 25/32 x 1-5/8 x 16 Ga.
8	812 00 00-29	Ring, Clip #T5304-75
9	532 12 12-32	Cap, Spindle
13	532 12 17-49	Washer 25/32 x 1-1/4 x 16 Ga.
14	810 04 06-00	Washer, Lock Hvy. Hlcl. Spr. 3/8
15	873 54 06-00	Nut, Crown Lock 3/8-24 unf
16	532 19 47-46	Shaft Steering
19	532 19 47-29	Plate Steering
20	532 42 47-40	Boot Steering
21	532 18 67-37	Adapter, Wheel Steering
22	532 42 05-37	Steering Supt. Lower
26	532 42 41-47	Insert, Wheel Steering
28	817 00 06-12	Screw 3/8-16 x 3/4
35	532 19 47-32	Gear, Sector Plate
45	819 18 38-12	Washer 9/16 x 2-3/8
51	873 94 08-00	Nut Hex Jam Toplock 1/2-20 unf
53	532 18 89-67	Washer Hardened .793 x 1.637 x .060
57	532 40 74-65	Bracket Upstop
58	532 19 47-47	Bolt Shoulder Sector Pivot CFM
59	532 19 47-48	Washer Thrust Sector Steering
60	873 97 10-00	Nut Flange Lock 5/8-11
61	532 19 47-40	Draglink, LH
62	532 19 47-41	Draglink, RH
63	817 00 05-12	Screw 5/16-18 x 3/4
64	532 19 98-49	Retainer Clip Spring Steering
66	871 02 07-48	Bolt Hex Fghd. 7/16-14 x 3 Serr.
67	532 19 47-37	Bushing PM Front Axle
68	873 90 07-00	Nut Lock Flange 7/16-14 Gr. 5
69	532 19 91-62	Washer 1.5 x .505 x .118
70	532 19 61-97	Bracket Deck Susp. Front

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