

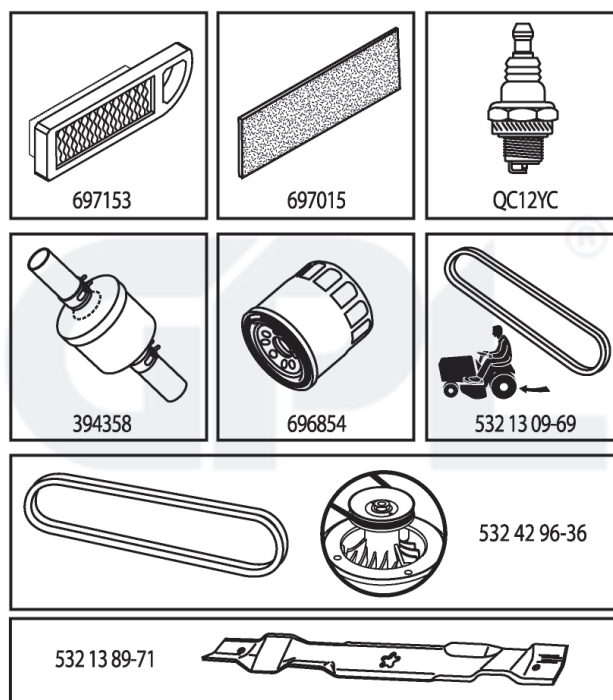
ILLUSTRATED PARTS LIST

MFG. ID NO. 96041010503

CUSTOMER CATALOG NO. LT2218A

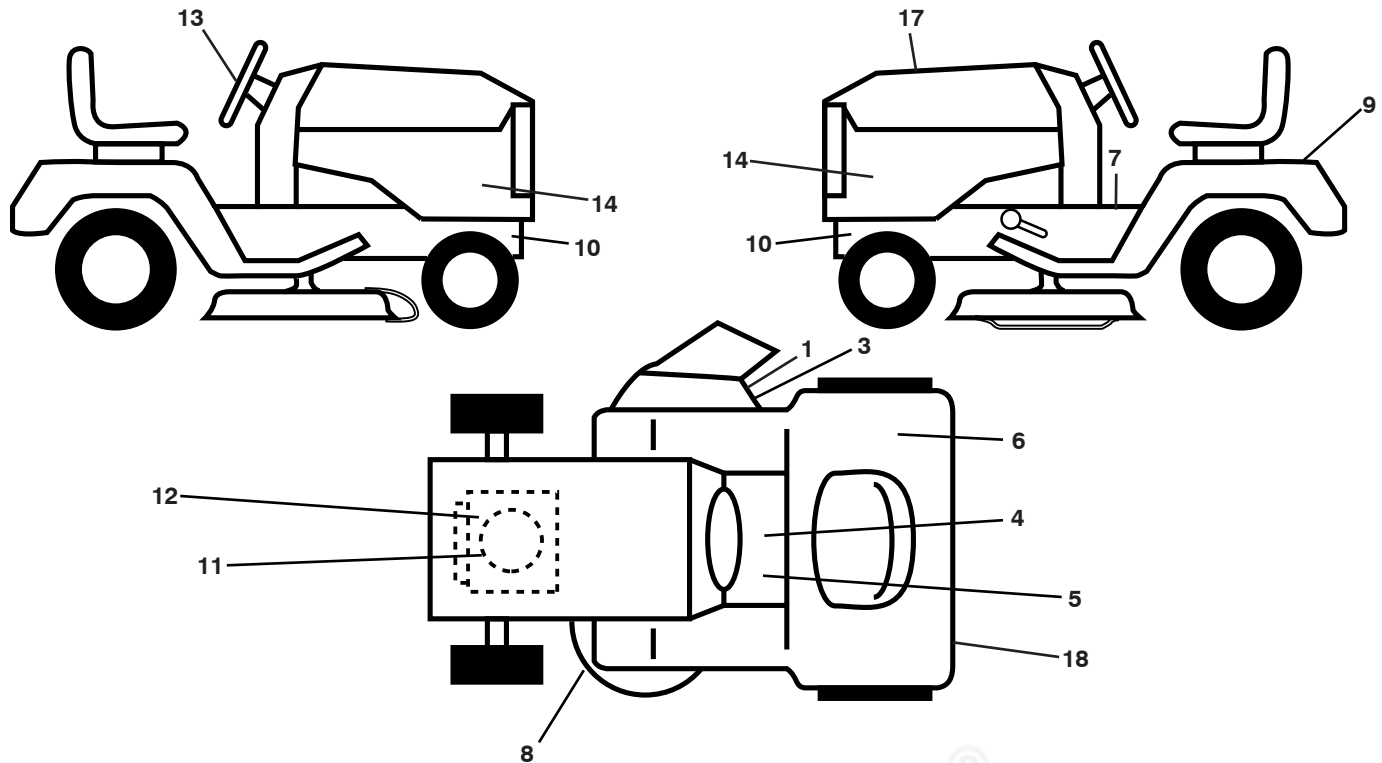
PRODUCT NO. 960 41 01-05

47



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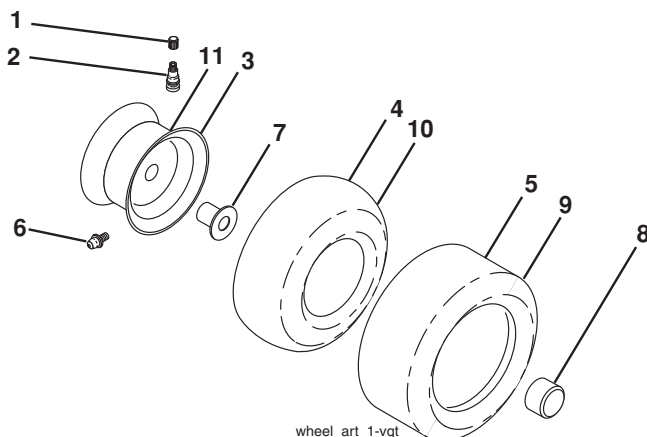
TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
DECALS 27



KEY NO.	PART NO.	DESCRIPTION
1	532 18 21-66	Decal, Cutfinger Warning
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, Engine Warning
12	532 43 75-01	Decal, Engine HP
13	532 44 2647	Decal, Steering Wheel

KEY NO.	PART NO.	DESCRIPTION
14	532 42 44-73	Decal, Panel Side
17	532 40 86-25	Decal, Replacement
18	532 18 39-30	Decal, Cover/Belt Guard
--	532 16 69-60	Decal, Bypass
--	532 16 25-98	Decal, Load Limit
--	532 40 95-05	Pad, Footrest, LH
--	532 41 12-73	Pad, Footrest, RH
--	532 43 42-11	Manual Oper. Euro
--	532 43 42-12	Manual Oper. Scand
--	532 43 42 13	Manual Oper. E-Bloc
--	532 43 42-14	Manual Oper. Baltic

WHEELS AND TIRES

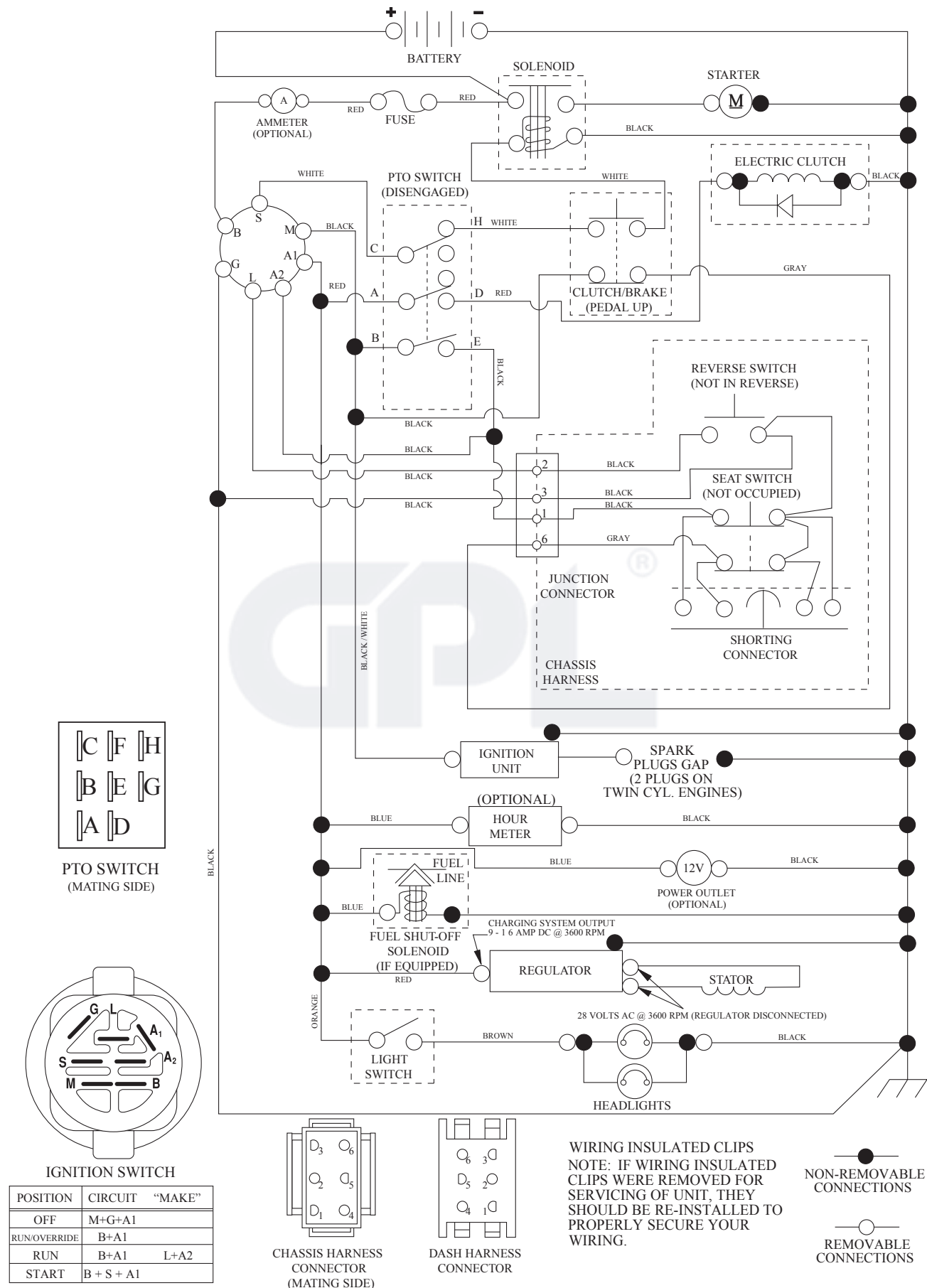


KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap, Valve, Tire
2	532 06 51-39	Stem, Valve
3	532 13 83-36	Rim Assembly, Front
4	532 05 99-04	Tube, Front (Service Item Only)
5	532 10 62-22	Tire, Front
6	532 12 49-57	Fitting, Grease (Front Wheel Only)
7	532 12 49-59	Bearing, Flange (Front Wheel Only)
8	532 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)

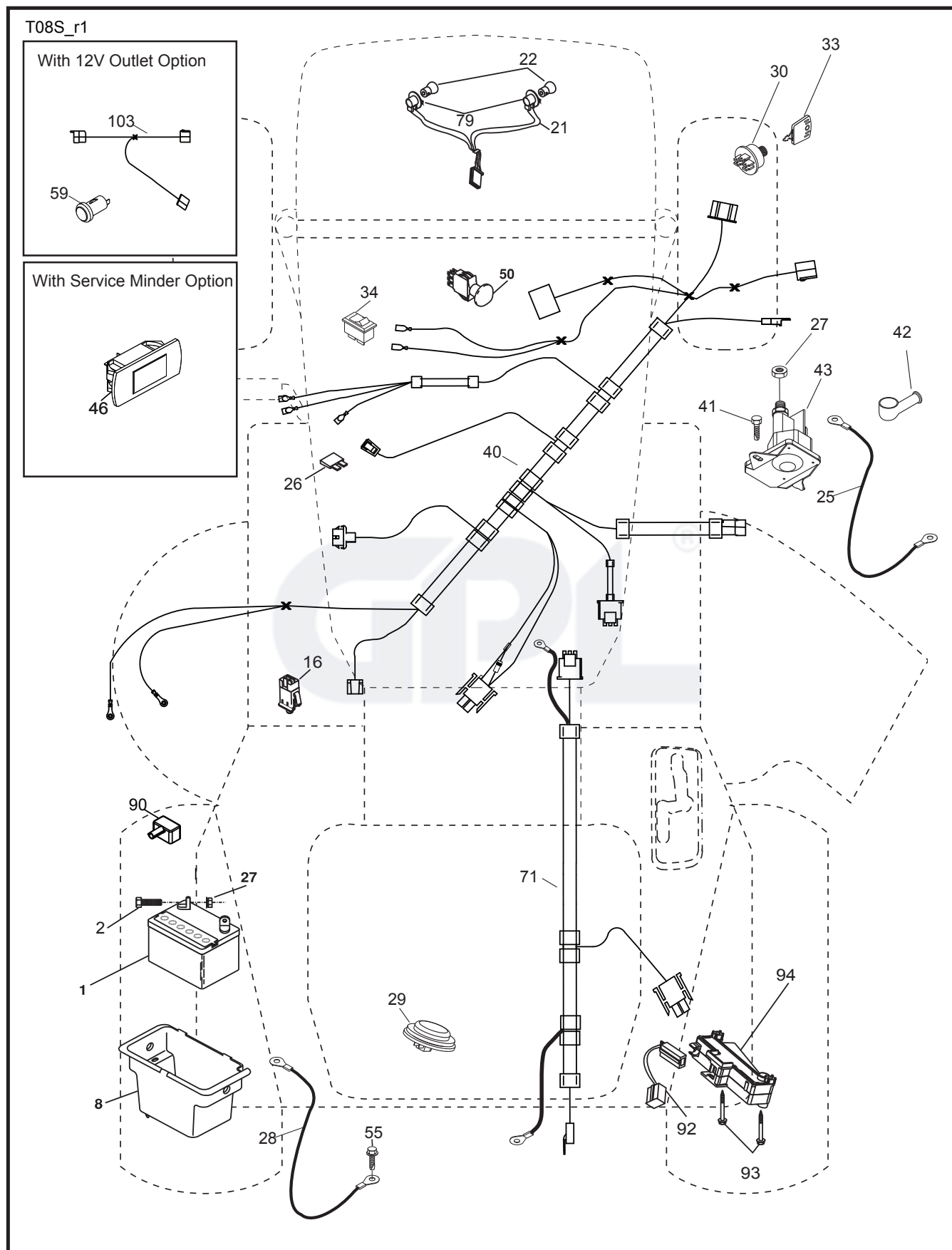
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
SCHEMATIC 38

SCH12



TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
ELECTRICAL 32

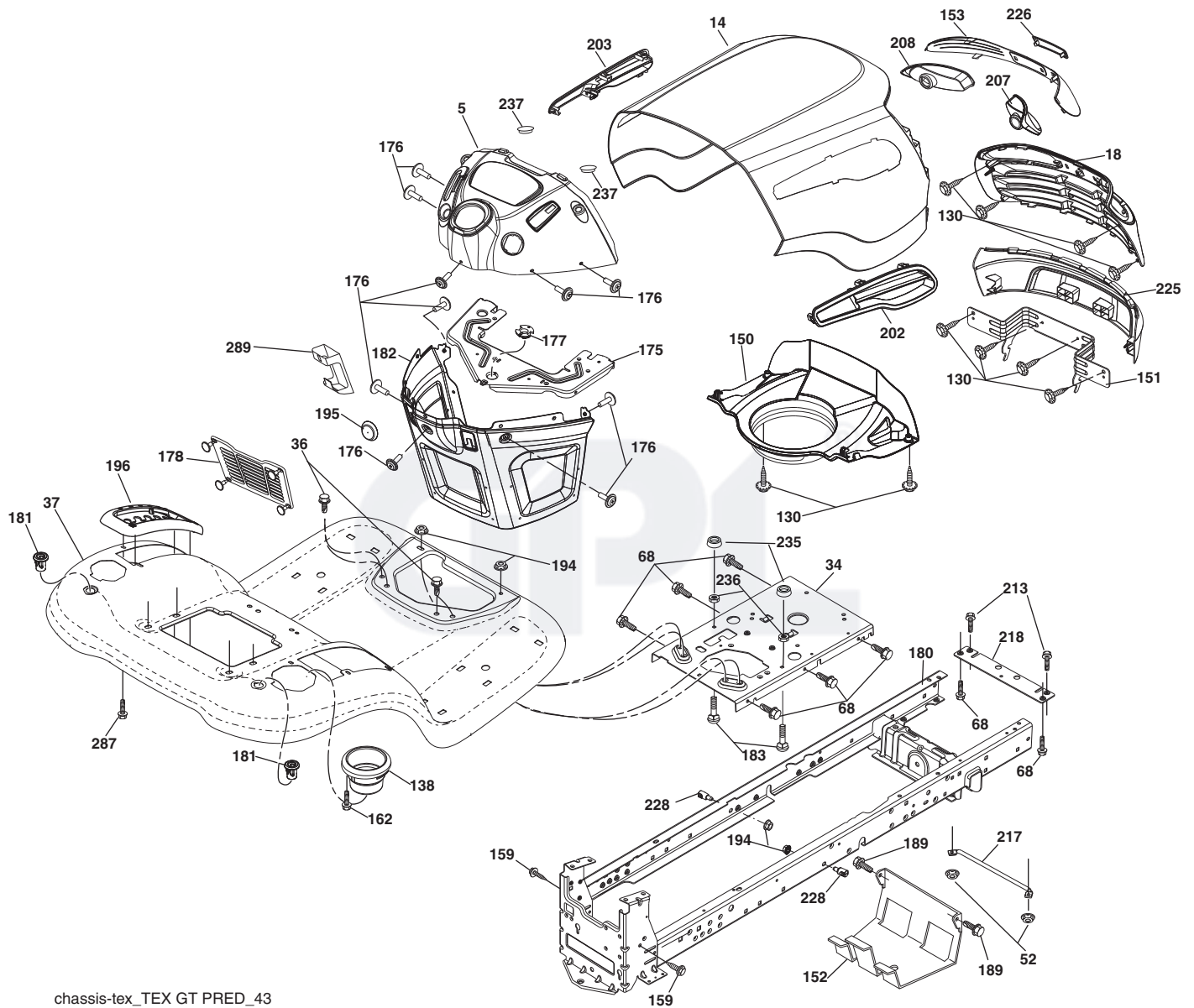


TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
ELECTRICAL 32

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 19 32-28	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
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 19 88-85	Cable Ground
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 11-04	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
46	532 40 17-63	Gauge Hourmeter
50	532 17 46-51	Switch PTO
55	817 06 05-12	Screw Thdrol 5/16-18 x 3/4
71	532 40 04-49	Harness Chassis
79	532 17 52-42	Socket Asm. Bulb Twistlock
90	532 43 53-95	Cover Terminal 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

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

TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
CHASSIS AND ENCLOSURES 39



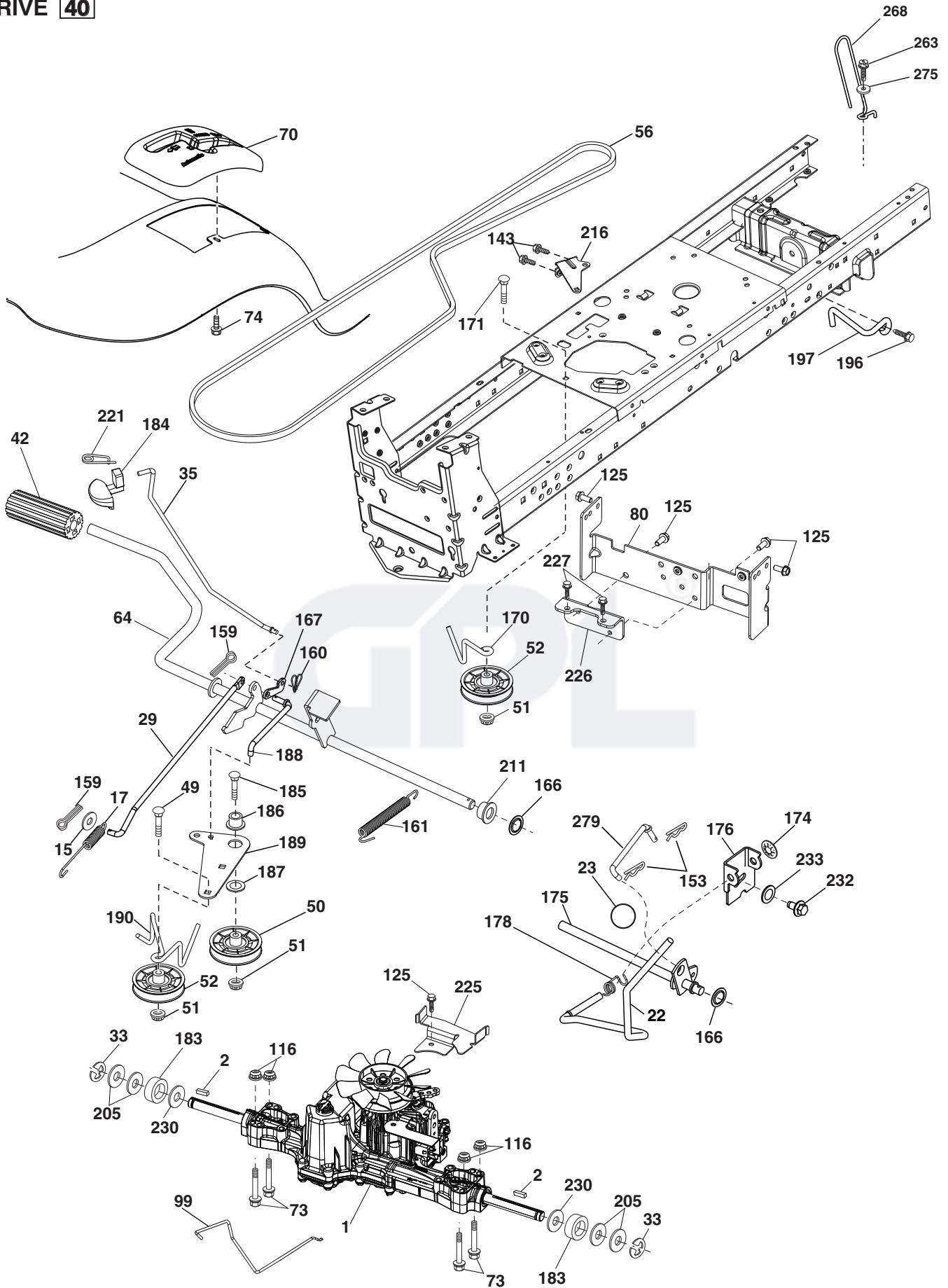
chassis-tex_TEX GT PRED_43

TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
CHASSIS AND ENCLOSURES 39

KEY NO.	PART NO.	DESCRIPTION
5	532 42 47-38	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 42 47-39	Fender
52	873 68 05-00	Nut Crown Lock 5/16-18
68	817 49 05-08	Screw 5/16-18 x 1/2
130	532 41 63-58	Screw #10 x 0.750 BOS Thread
138	532 40 97-30	Cupholder
150	532 19 94-13	Duct Air
151	532 19 63-32	Bracket Pivot
152	532 19 95-35	Shield Browning/Debris
153	532 42 47-17	Lens Bar
159	817 00 06-12	Screw Hexwsh THDR 3/8-16 x 3/4
162	532 14 24-32	Screw 1/4 x 1/2
175	532 19 63-04	Crossmember
176	532 40 07-76	Screw 10-24 x 5/8 Rnd Qdrx
177	532 19 52-27	Bushing Steering
178	532 19 97-82	Cargo Asm. Net
180	532 19 54-57	Chassis
181	532 40 47-96	Bushing Mtg. Fender Crgo.
182	532 40 68-59	Dash Lower
183	874 52 05-20	Bolt Hex 5/16-18 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
196	532 41 45-79	Console Asm. Deck Lift
202	532 42 32-72	Vent Side Hood RH
203	532 42 32-71	Vent Side Hood 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
218	532 19 63-95	X-Piece Hood Stop
225	532 42 32-26	Bumper Grille
226	532 42 47-16	Logo
228	532 19 51-61	Stud Fastner
235	532 40 61-29	Spacer Fender
236	873 93 05-00	Nut Center Lock 5/16-18 unc
237	532 40 37-04	Plug Mount Cargo
287	817 60 04-06	Screw Hex Washead 1/4-20 x 3/8
289	532 40 35-71	Plug Cruise/ Phone

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

TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
DRIVE 40



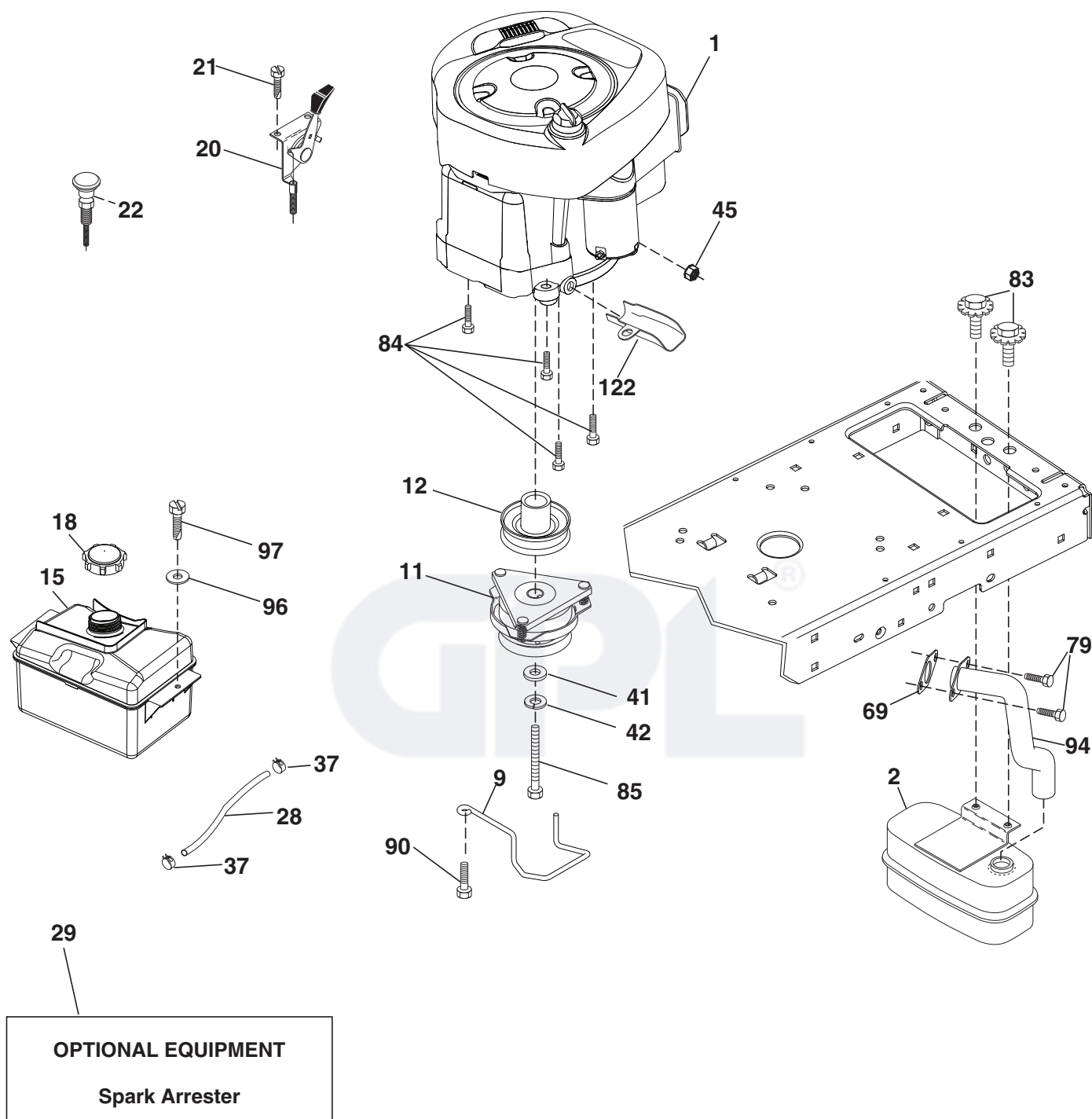
drive-tex_K46_fender_21_r1

TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
DRIVE 40

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	— — — — —	Transaxle, TUFFTORQ K46 BA (Order parts from transaxle manufacturer)	171	872 11 06-16	Bolt RDHD SQNK 3/8-16 unc x 2
2	532 12 35-83	Key	174	532 19 72-89	Nut Push
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.	175	532 40 62-08	Shaft Asm Shift
17	532 41 36-78	Spring Brake	176	532 19 62-14	Arm Clevis Rod Shift
22	532 19 76-60	Rod Shift	178	532 19 74-56	Spring Shift
23	532 13 05-64	Knob	183	532 13 70-57	Spacer Split
29	532 40 38-06	Rod, Brake	184	532 40 31-18	Handle Parking Brake
33	812 00 00-01	Ring E	185	872 11 06-22	Bolt Rdhd Sqnk 3/8-16 x 2-3/4 Gr. 5
35	583 86 45-01	Rod Brake Park	186	532 19 43-21	Spacer Retainer
42	532 12 48-72	Cover Foot Pedal	187	819 13 32-10	Washer
49	872 11 06-14	Bolt	188	532 19 43-23	Link Clutch Ground Drive
50	532 19 43-27	Pulley Idler Flat	189	532 19 43-17	Bellcrank Ground Drive
51	873 90 06-00	Lock Nut 3/8-16	190	532 19 43-18	Keeper Bellcrank Ground Drive
52	532 19 43-26	Idler V-Groove 910" Offset	196	817 00 06-16	Screw 3/8-16 x 1
56	532 13 09-69	V-Belt Drive	197	532 19 58-04	Link Clutch Anti-Rotation
64	532 19 62-00	Shaft Asm. Pedal Brake Control	205	532 12 17-48	Washer
70	532 41 13-29	Console	211	532 19 62-12	Bushing Brake Shaft
73	874 49 05-44	Bolt Hex Flghd 5/16-18 Gr. 5	216	532 19 61-31	Bracket Pulley Idler
74	532 14 24-32	Screw 1/4 x 1/2	221	532 40 31-87	Retainer Spring Clip Handle
80	532 41 00-24	Strap Torque	225	532 40 33-19	Keeper Belt Trans.
99	532 41 57-42	Rod Bypass	226	532 40 15-64	Bracket Mount Touque
116	873 90 05-00	Nut Lock Hex Flange 5/16-18	227	817 49 05-12	Screw Thdrol 5/16-18 x 3/4
125	817 00 05-12	Screw 5/16-18 x 3/4	230	532 18 89-67	Washer Hardened
143	817 49 05-08	Screw 5/16-18 x 1/2	232	874 78 07-16	Bolt 7/16-14 x 1 Gr. 5
153	532 12 47-88	Retainer Spring	233	532 40 52-96	Washer Serrated
159	876 02 04-12	Pin Cotter 1/8 x 3/4	263	817 00 06-12	Screw Hexwsh Thd 3/8-16 x 3/4
160	532 16 94-84	Retainer Clip	268	532 18 24-02	Guard Muffler
161	532 10 57-09	Spring Return Clutch	275	819 13 16-14	Washer 13/32 x 1 x 14 Ga.
166	532 42 91-64	Nut Push	279	532 40 62-07	Link Shift
167	532 40 52-57	Latch Brake Parking			
170	532 19 43-22	Keeper Belt Centerspan			

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

TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
ENGINE 24



engine-tex_BS_40

TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05

ENGINE **24**

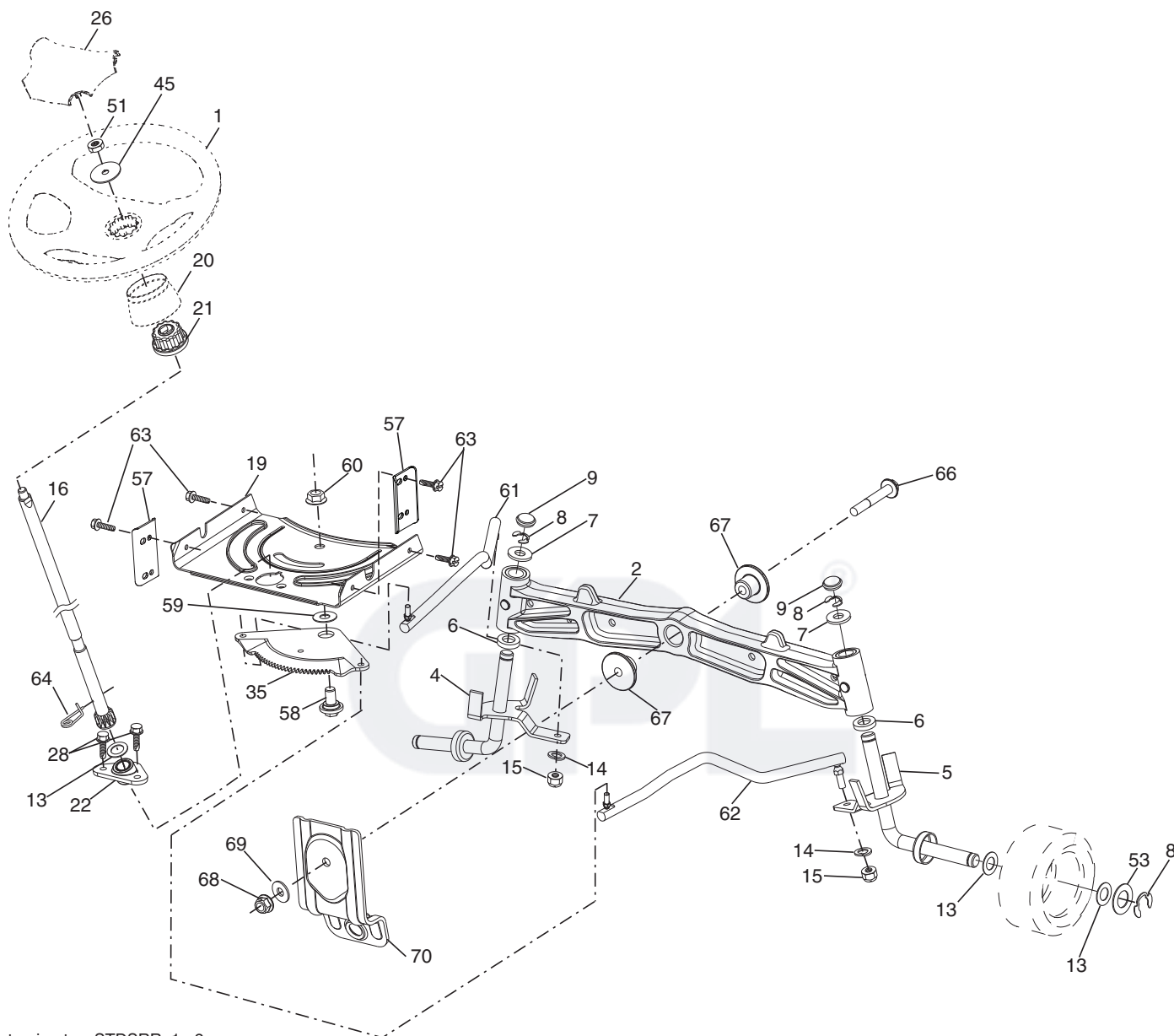
KEY NO.	PART NO.	DESCRIPTION
1	— — — — —	Engine Briggs Model No. 31G777-1440-B1 (Order parts from engine manufacturer)
2	532 18 86-55	Muffler
9	532 19 43-20	Keeper Belt Engine
11	532 18 05-05	Clutch Electric
12	532 40 50-97	Pulley Engine
15	532 40 75-51	Tank Fuel
18	532 43 02-20	Cap Asm
20	532 40 15-08	Control Throttle
21	532 41 63-58	Screw #10 x 0.750 BOS Thread
22	532 19 49-81	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
69	532 16 52-91	Gasket
79	532 19 23-34	Screw 5/16-18 x .75
83	532 17 18-77	Bolt 5/16-18 UNC x 3/4
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
90	817 00 06-16	Screw 3/8-16 x 1
94	581 88 09-01	Exhaust Tube
96	819 09 14-16	Washer 9/32 x 7/8 x 16 GA
97	817 67 04-12	Screw 1/4 - 20 x 3/4
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. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
STEERING ASSEMBLY 41



steering-tex_STDSRR_1_r2

TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
STEERING ASSEMBLY 41

KEY NO.	PART NO.	DESCRIPTION
1	532 19 46-37	Wheel, Steering
2	532 41 81-68	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 Harden
7	532 12 17-48	Washer 25/32 x 1-5/8 x 16 Ga.
8	812 00 00-29	Ring, Klip #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
21	532 18 67-37	Adapter, Wheel Steering
22	532 42 05-37	Steering Supt. Lower
26	532 19 46-03	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 x 12 Ga.
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

44

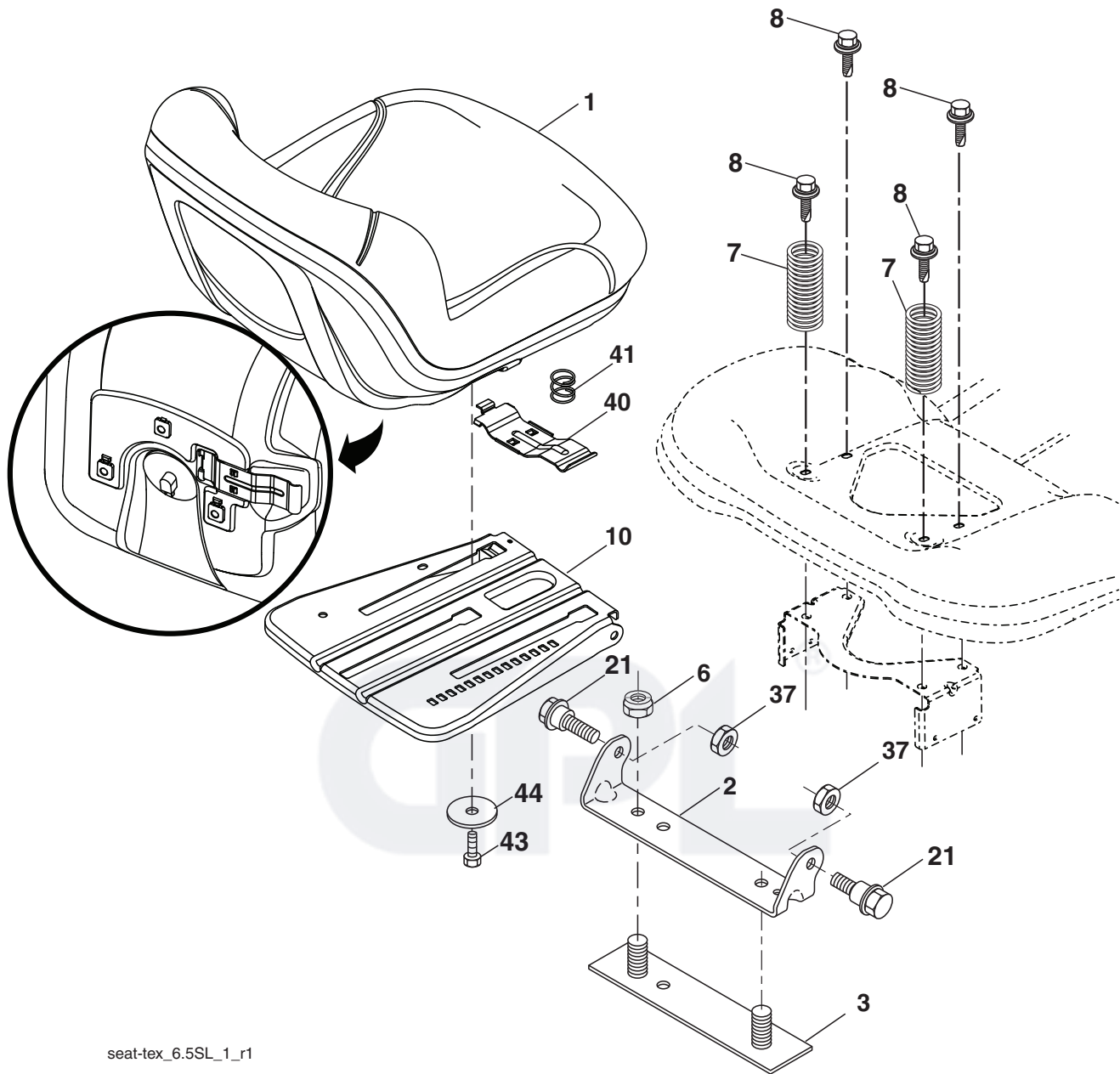


TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
MOWER DECK 44

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 19 64-95	Mower Deck Assembly, 42"	57	817 00 06-16	Screw 3/8-16 x 1
6	532 19 51-86	Arm Susp. Rear	59	532 14 10-43	Guard TUV Idler
8	532 19 30-03	Bolt/Washer Asm 7/16-20 unf (The following Blades are available)	62	872 11 06-16	Bolt Rdhd Sqnk 3/8-16 unc x 2
11	532 13 89-71	Blade Mower 42" Hi-Lift (for bagging and discharging)	68	532 14 49-59	V-Belt, 42" Mower
13	532 19 28-72	Shaft Assembly, Mandrel	69	872 14 05-05	Bolt, Carriage 5/16-18 x 5/8
14	532 18 72-81	Housing, Mandrel	116	532 12 48-42	Bolt, Shoulder
15	532 11 04-85	Bearing, Ball, Mandrel	117	532 18 86-06	Wheel, Gauge
19	532 19 65-39	Bolt, Shoulder	118	873 90 06-00	Nut Centerlock 3/8-16
20	532 15 97-70	Baffle, Vortex	119	819 12 14-14	Washer 3/8 x 7/8 x 14 Ga.
21	873 68 05-00	Nut	145	532 19 31-97	Pulley Idler
23	532 19 25-57	Bracket, Deflector Mower 42"	188	532 19 51-61	Stud Fastner W/D Anti-Rotation
24	532 10 53-04	Cap, Sleeve 80 x 112 Blk Mower	189	873 90 05-00	Nut Lock Hex Flange 5/16-18
25	532 19 70-26	Spring, Torsion, Deflector	190	532 19 72-51	Spring Mower Drive
26	532 11 04-52	Nut, Push Phos & Oil	241	532 15 29-27	Screw TT #10-32.5 3/8 Flg
27	532 40 30-04	Shield, Deflector 42" Blk	242	532 41 55-98	Port Washout
29	532 13 14-91	Rod, Hinge 42" 6 75 W/G	--	532 19 28-70	Mandrel Assembly (Includes hous- ing, shaft assembly, and bear- ing only - pulley/nut/washer and blade bolt/washers not included
30	532 17 39-84	Screw Thdrol	--	532 43 24-81	Replacement Mower, Complete (Std. deck Order separately gauge wheel componants Key Nos. 116- 119)
31	532 18 76-90	Washer, Spacer Mower Vented			
32	532 15 35-35	Pulley, Mandrel			
33	532 40 02-34	Nut, Toplock			
34	872 11 06-12	Bolt Carr SH 3/8-16 x 1-1/2 Gr.5			
36	532 19 73-79	Pulley, Idler, Flat			
40	873 90 06-00	Nut Lock 3/8-16			
55	532 43 71-10	Arm, Idler			
56	532 19 90-92	Spacer, Retainer			

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

TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
SEAT ASSEMBLY 42



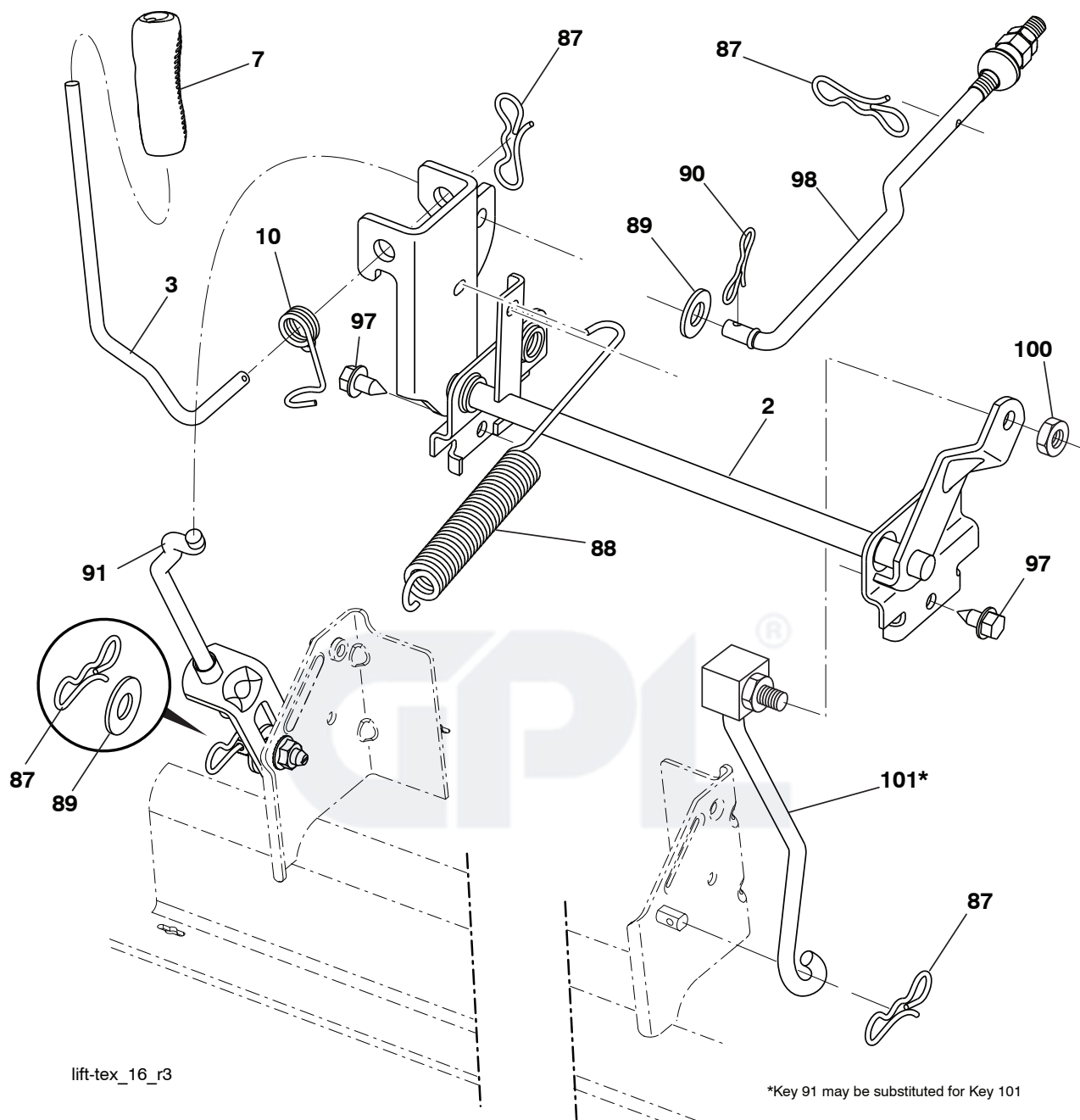
seat-tex_6.5SL_1_r1

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 uncx 3/4 w/Sems
10	532 19 69-77	Pan, Seat
21	532 17 18-52	Bolt, Shoulder 5/16-18
37	873 80 05-00	Nut, Lock 5/16-18 unc

KEY NO.	PART NO.	DESCRIPTION
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
1 inch = 25.4 mm

TRACTOR - - MODEL NO. LT2218A (96041010503), PRODUCT NO. 960 41 01-05
MOWER LIFT 45



KEY NO.	PART NO.	DESCRIPTION
2	532 42 20-27	Shaft Asm., Lift
3	532 19 52-31	Lever Lift Handle
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 17/32 x 1-3/16 x 12 Ga.
90	532 19 42-08	Pin Cotter 5/16 Bow Tie Lock

KEY NO.	PART NO.	DESCRIPTION
91	532 19 51-81	Link Lift Susp Mower Rear
97	817 00 06-12	Screw 3/8-16 x .75
98	532 19 52-70	Link Lift Susp. Front Mower
100	873 93 06-00	Nut 3/8-16 unc
101	532 40 70-03	Link Asm Lift FXD

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

