Husqvarna

SERVICE

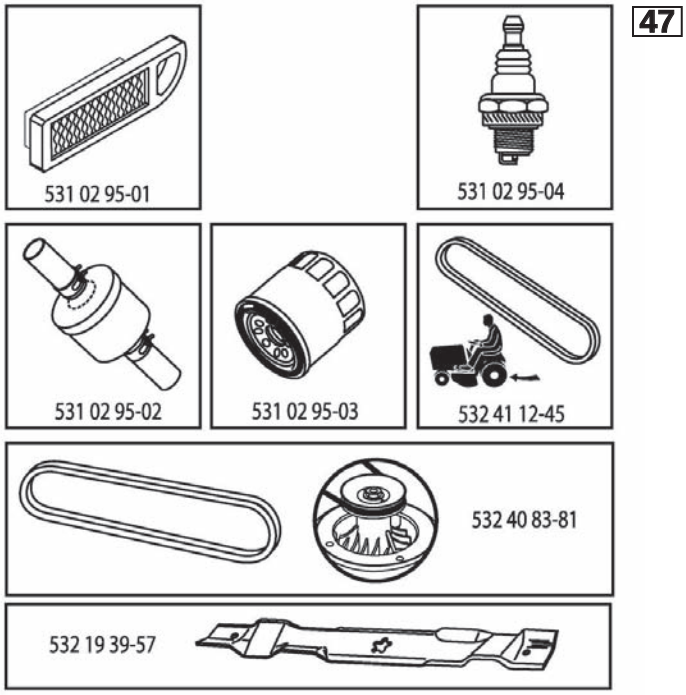
IPL, LT151, 96041001803, 2009-01

LT151

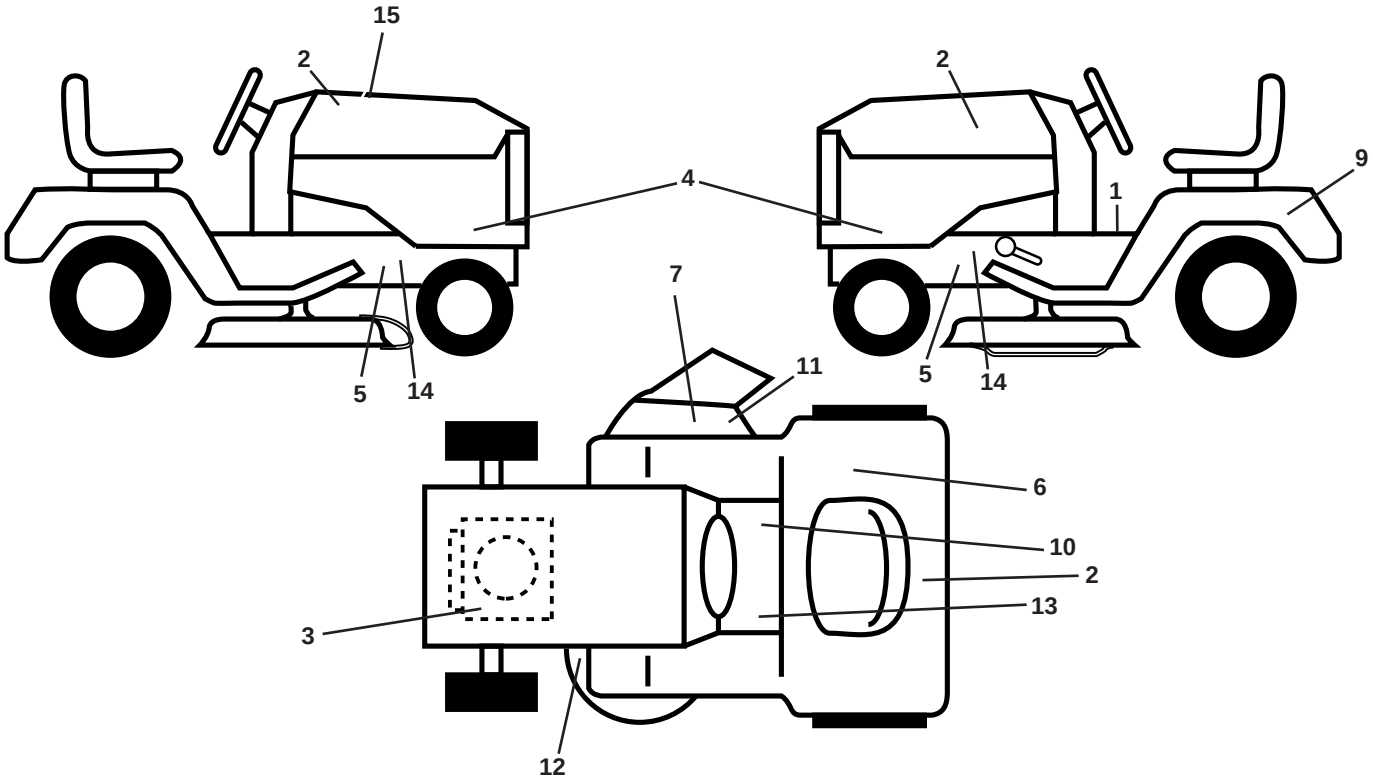
Spare parts
Ersatzteile
Pièces détachées
Reserve onderdelen
Repuestos
Reservdelar

ILLUSTRATED PARTS LIST

MODEL NO. 96041001803
CUSTOMER CATALOG NO. LT151
PRODUCT NO. 960 41 00-18

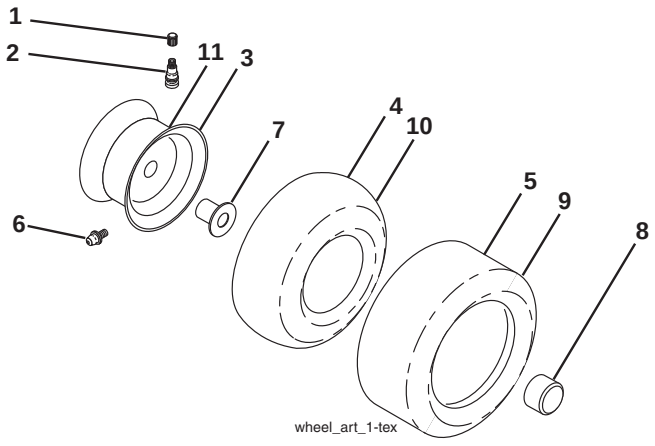


TRACTOR - - MODEL NO. LT151 (96041001803), PRODUCT NO. 960 41 00-18
DECALS 27



KEY NO.	PART NO.	DESCRIPTION
1	532 40 03-89	Decal, Operators
2	532 42 20-12	Decal, Hood RH/LH
3	532 19 68-41	Decal, Warning Eng. Symbols
4	532 40 85-96	Decal, Hood Panel
5	532 15 97-36	Decal, Chassis Hot Muffler
6	532 18 04-32	Decal, Fender 100 DB/CE
7	532 18 21-66	Decal, Cutfinger CE
9	532 14 50-05	Decal, Battery Dan./Poi.
10	532 14 08-37	Decal, Saddle Brake Parking
11	532 19 63-57	Decal, Warning
12	532 19 43-02	Decal, Mower V-Belt Schematic
13	532 15 97-37	Decal, Brake/Clutch Symbol
14	532 40 11-46	Decal, Warning Service/Fire
15	532 41 30-01	Decal, Repl.
- -	532 41 08-05	Pad, Footrest, LH
- -	532 41 10-56	Pad, Footrest, RH
- -	532 16 25-98	Decal, Drawbar Load Limit
- -	532 40 78-08	Manual Oper. Euro

WHEELS AND TIRES

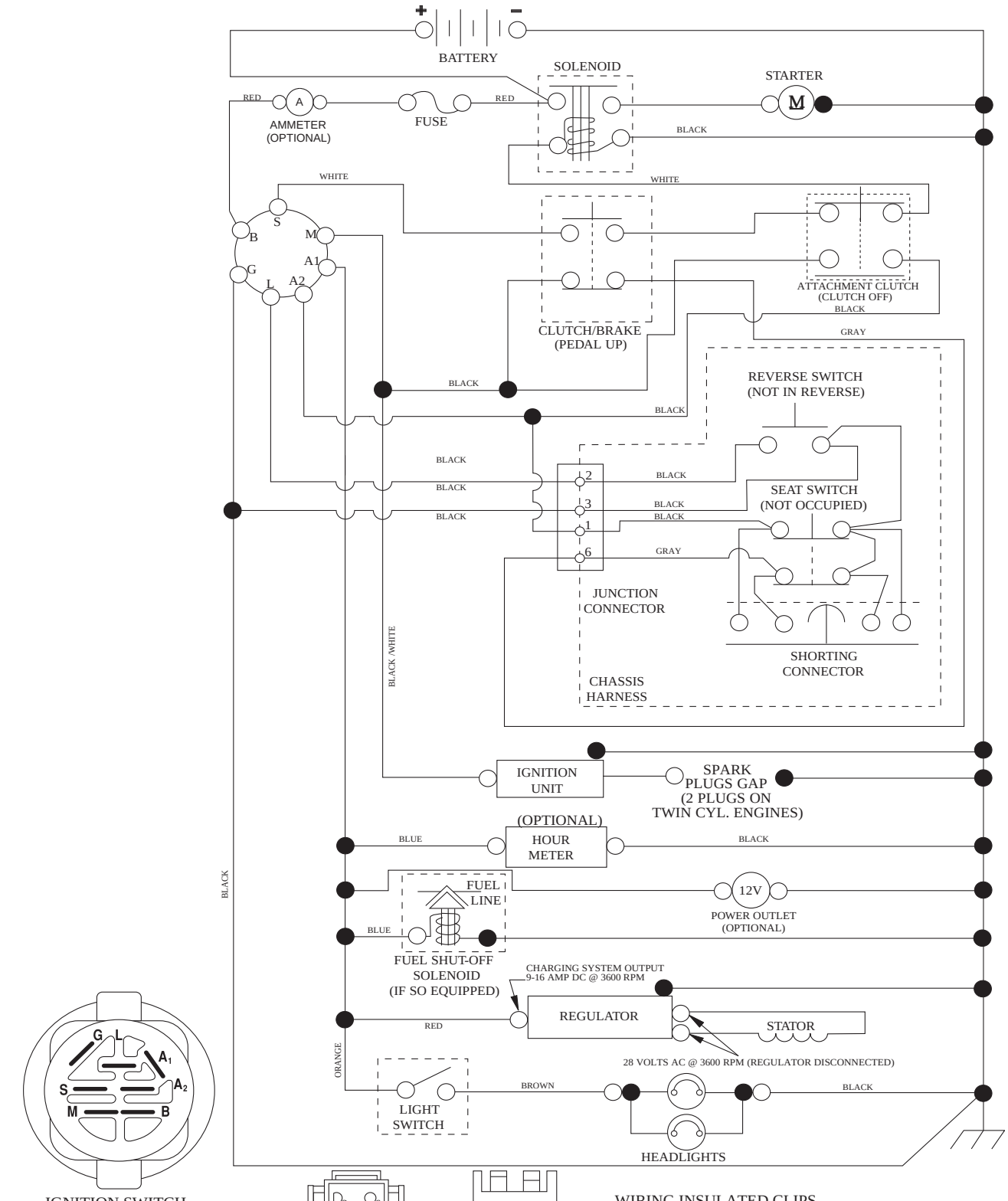


KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap Valve Tire
2	532 06 51-39	Stem Valve
3	532 13 83-36	Rim Asm 6" Front
4	532 05 99-04	Tube Front (Service Item Only)
5	532 10 62-22	Tire F T 15 x 6 0 - 6
6	532 12 49-57	Fitting Grease (Front Wheel Only)
7	532 12 49-59	Bearing Flange (Front Wheel Only)
8	532 17 50-39	Cap Axle Blk. 1 50 x 1 00
9	532 42 05-31	Tire R 18 x 9.5-8 Turf Saver LT
10	532 12 49-26	Tube Rear (Service Item Only)
11	532 13 83-37	Rim Asm. 8" 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. LT151 (96041001803), PRODUCT NO. 960 41 00-18
SCHEMATIC 38

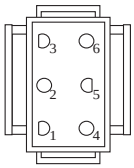
SCH10



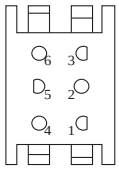
IGNITION SWITCH

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

03107



CHASSIS HARNESS CONNECTOR (MATING SIDE)



DASH HARNESS CONNECTOR (MATING SIDE)

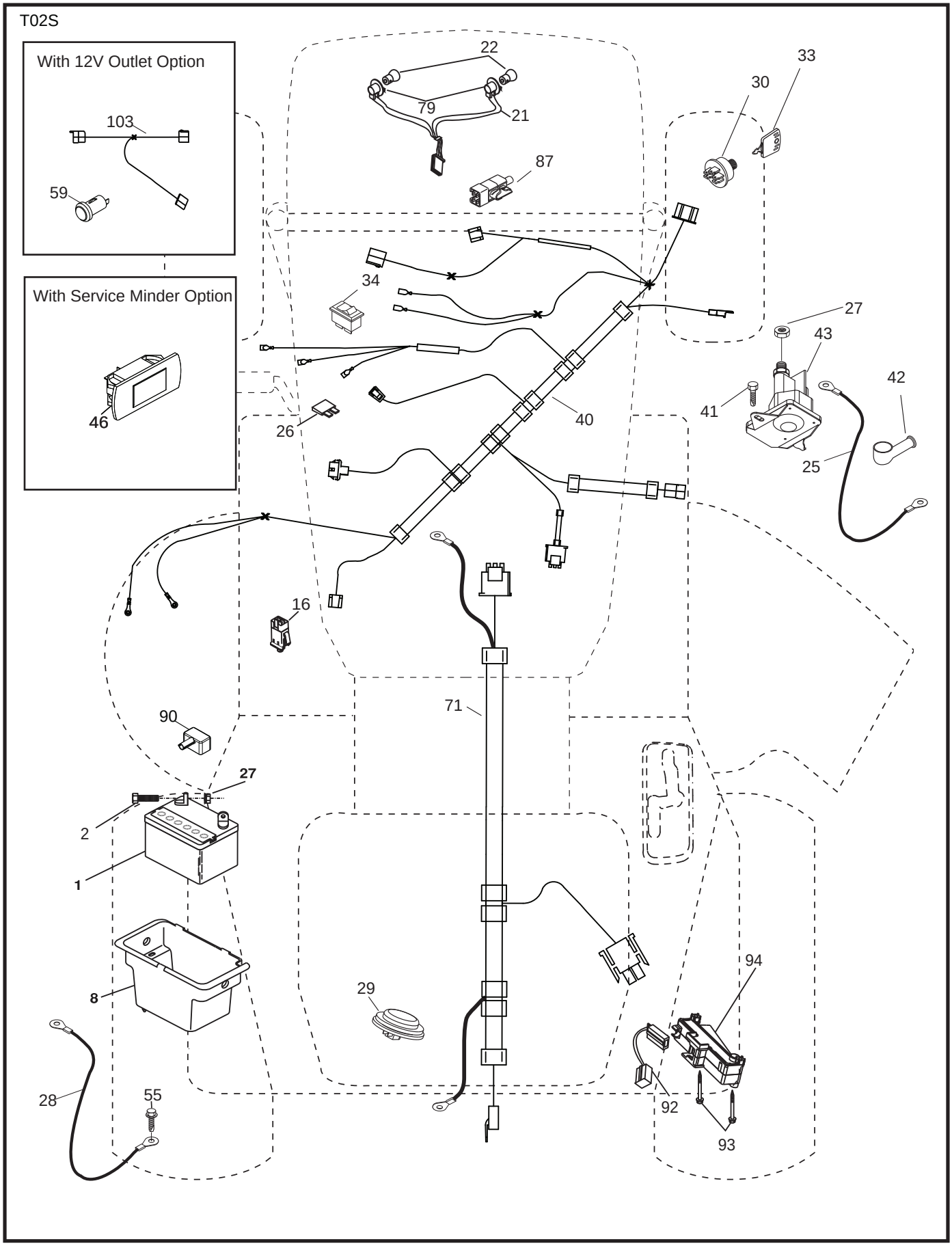
WIRING INSULATED CLIPS

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

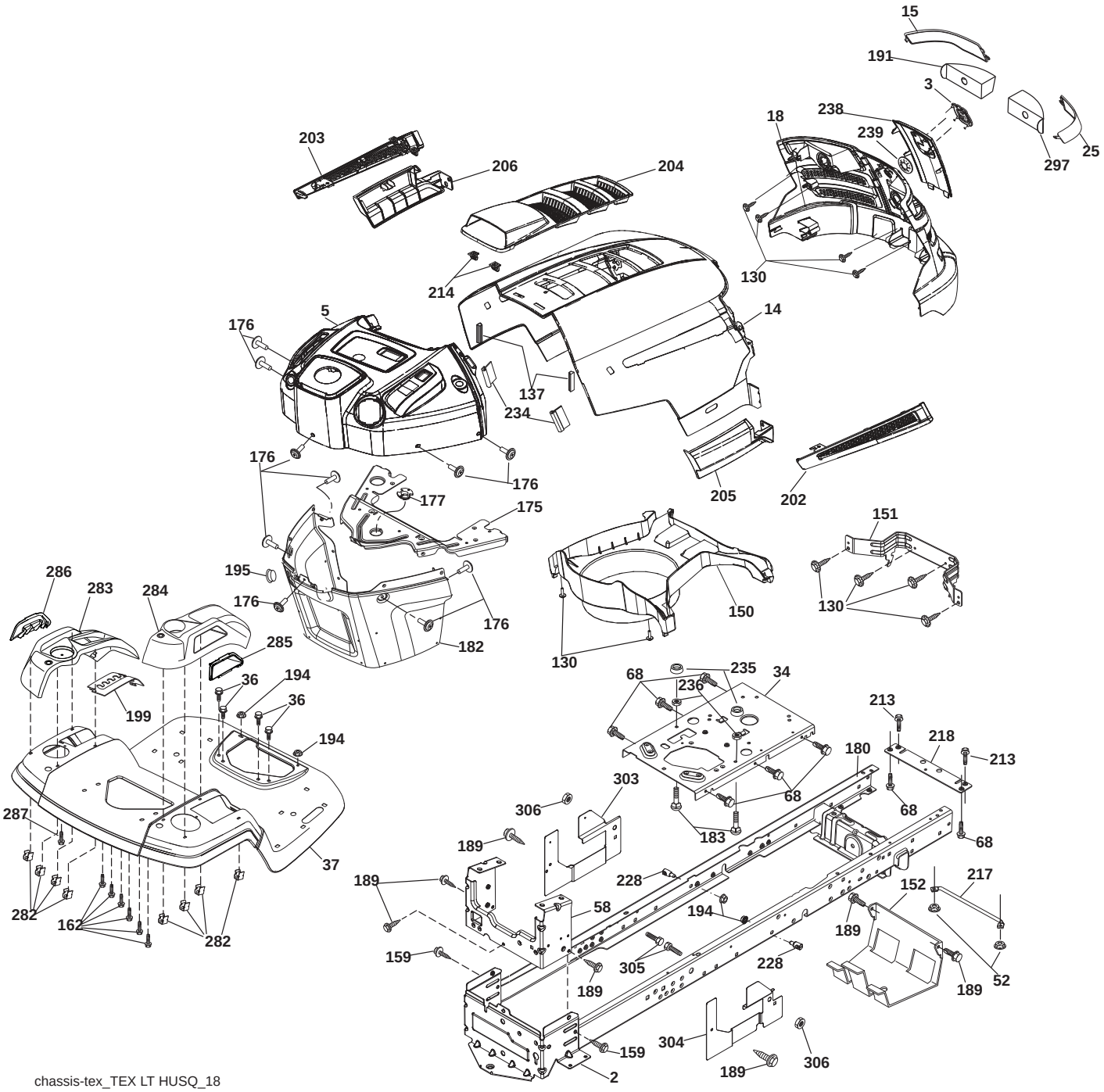
TRACTOR - - MODEL NO. LT151 (96041001803), PRODUCT NO. 960 41 00-18
ELECTRICAL 32



KEY NO.	PART NO.	DESCRIPTION
1	532 16 34-65	Battery
2	874 76 04-12	Bolt Hex Head 1/4-20 x 3/4
8	532 19 32-28	Box Battery
16	532 17 61-38	Switch Interlock Push-In
21	532 40 02-52	Harness Socket Light w/4152J
22	532 00 41-52	Bulb Light
25	532 41 28-94	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 10-98	Harness Ign. Dash
41	817 72 04-08	Screw Thd. Cut 1/4-20 x 1/2
42	532 13 15-63	Cover, Terminal
43	532 19 25-07	Solenoid
55	817 06 05-12	Screw Thdrol. 5/16-18 x 3/4 TYTT
71	532 40 04-49	Harness Ign.
79	532 17 52-42	Socket Asm.
87	532 19 78-02	Switch Interlock Clutch Cable
90	532 40 07-25	Cover Terminal
92	532 19 66-15	Harness Pigtail Reverse Switch
93	532 19 25-40	Screw Plastite 10-14 x 2.0
94	532 19 18-34	Module Reverse ROS

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

TRACTOR - - MODEL NO. LT151 (96041001803), PRODUCT NO. 960 41 00-18
CHASSIS AND ENCLOSURES 39

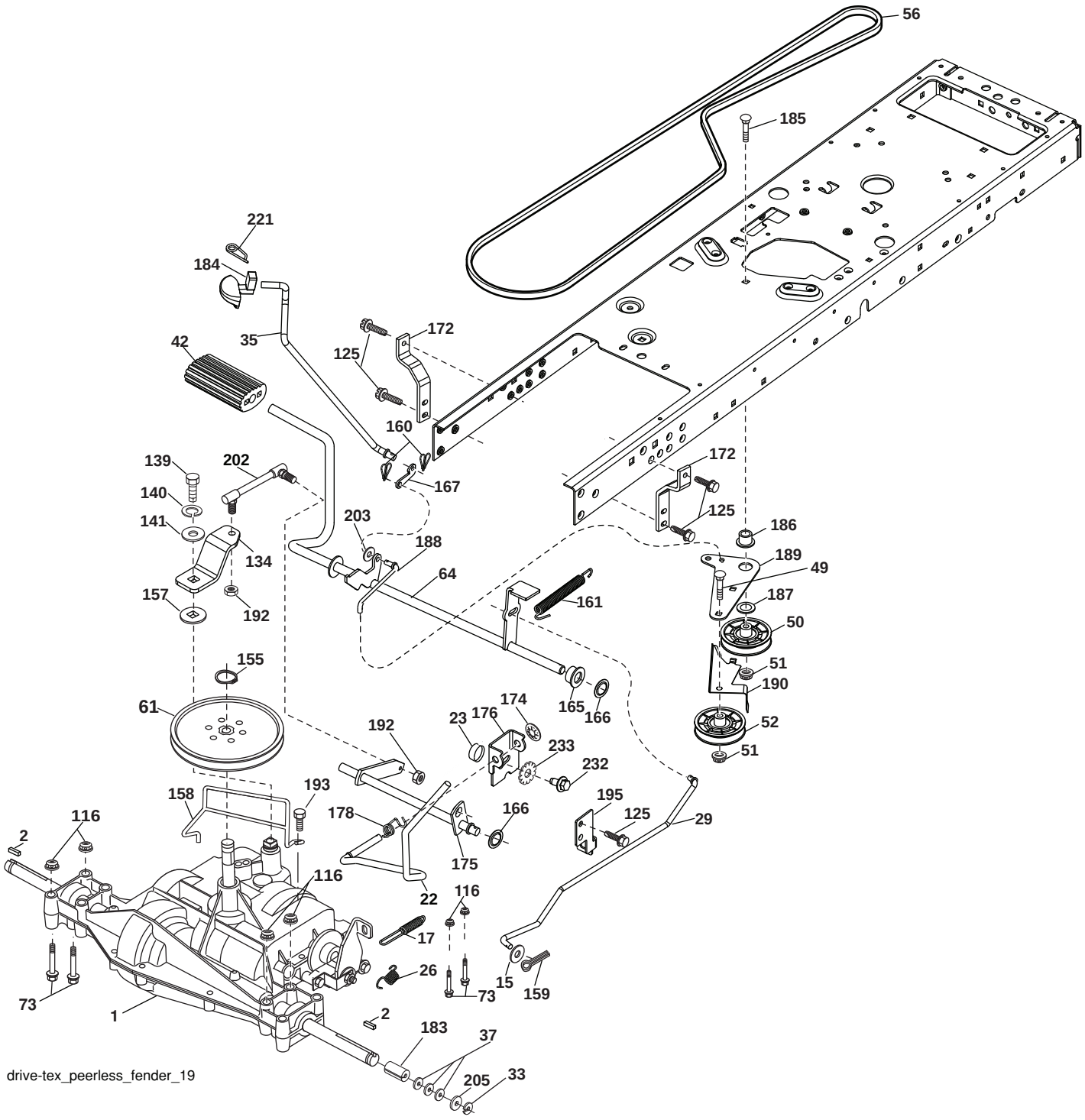


TRACTOR - - MODEL NO. LT151 (96041001803), PRODUCT NO. 960 41 00-18
CHASSIS AND ENCLOSURES 39

KEY NO.	PART NO.	DESCRIPTION
3	532 40 50-12	Logo
5	532 40 75-92	Dash
14	532 41 10-73	Hood
15	532 41 10-79	Lens LH
18	532 40 66-67	Grille/Lens Asm.
25	532 41 10-78	Lens RH
34	532 19 61-25	Plate Engine
36	817 06 05-12	Screw 5/16-18 x 3/4
37	532 41 63-07	Fender
52	873 68 05-00	Nut Crown lock 5/16-18
58	532 41 22-80	Drawbar Upper
68	817 49 05-08	Screw Thdrol. 5/16-18 x 1/2
130	532 41 63-58	Screw #10 x 0.750 BOS Thread
137	532 40 75-90	Bumper Dash
150	532 40 75-37	Air Duct
151	532 40 78-07	Bracket Pivot
152	532 19 95-35	Shield Browning
159	817 00 06-12	Screw 3/8 - 16 x 3/4
162	532 14 24-32	Screw Hex Wsh. Hi-Lo 1/4 x 1/2
175	532 19 94-72	Crossmember
176	532 40 07-76	Screw 10-24 x 5/8
177	532 19 52-28	Bushing Steering
180	532 41 50-63	Chassis
182	532 40 71-76	Dash Lower
183	874 78 05-20	Bolt 5/16-18 unc x 1-1/4
189	817 00 05-12	Screw 5/16-18 x 3/4
191	532 40 66-65	Insert Reflective LH
194	873 90 05-00	Nut Lock Hex Flange 5/16-18
195	532 41 11-15	Plug Dash
199	532 41 34-85	Plate Deck Lift
202	532 41 10-74	Vent Side Hood RH
203	532 41 10-75	Vent Side Hood LH
204	532 41 11-16	Vent Top Hood
205	532 41 10-76	Skirt Side RH
206	532 41 10-77	Skirt Side LH
213	874 76 05-12	Bolt 5/16-18 unc x 3/4
214	532 19 91-45	Clip Retainer
217	532 40 91-67	Rod Pivot Hood
218	532 19 63-95	X-Piece Hood Stop
228	532 19 51-61	Stud Fastener
234	532 40 47-42	Bumper Hood
235	532 40 61-29	Spacer Fender
236	873 93 05-00	Nut Lock 5/16-18 unc
238	532 41 11-19	Trim
239	532 40 48-83	Clip Tinnerman
282	532 41 41-10	Clip Retainer Console
283	532 41 63-16	Console Deck Lift Husq. N/FR. GR
284	532 41 63-14	Console Shft Hyd HUSQ. LT.
285	532 41 63-15	Console Insrt. RH HUSQ.
286	532 41 63-17	Console Insrt. LH HUSQ.
287	817 60 04-06	Screw Hex WASHEAD 1/4-20 x 3/8
297	532 41 65-00	Insert Reflective RH
303	532 42 09-59	Shield Chassis French LH
304	532 42 15-09	Shield Chassis French RH
305	872 11 06-06	Bolt RDHD SHT SQNK 3/8-16 x 3/4
306	873 90 06-00	Nut Lock FLG 3/8-16 unc

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

TRACTOR - - MODEL NO. LT151 (96041001803), PRODUCT NO. 960 41 00-18
DRIVE 40



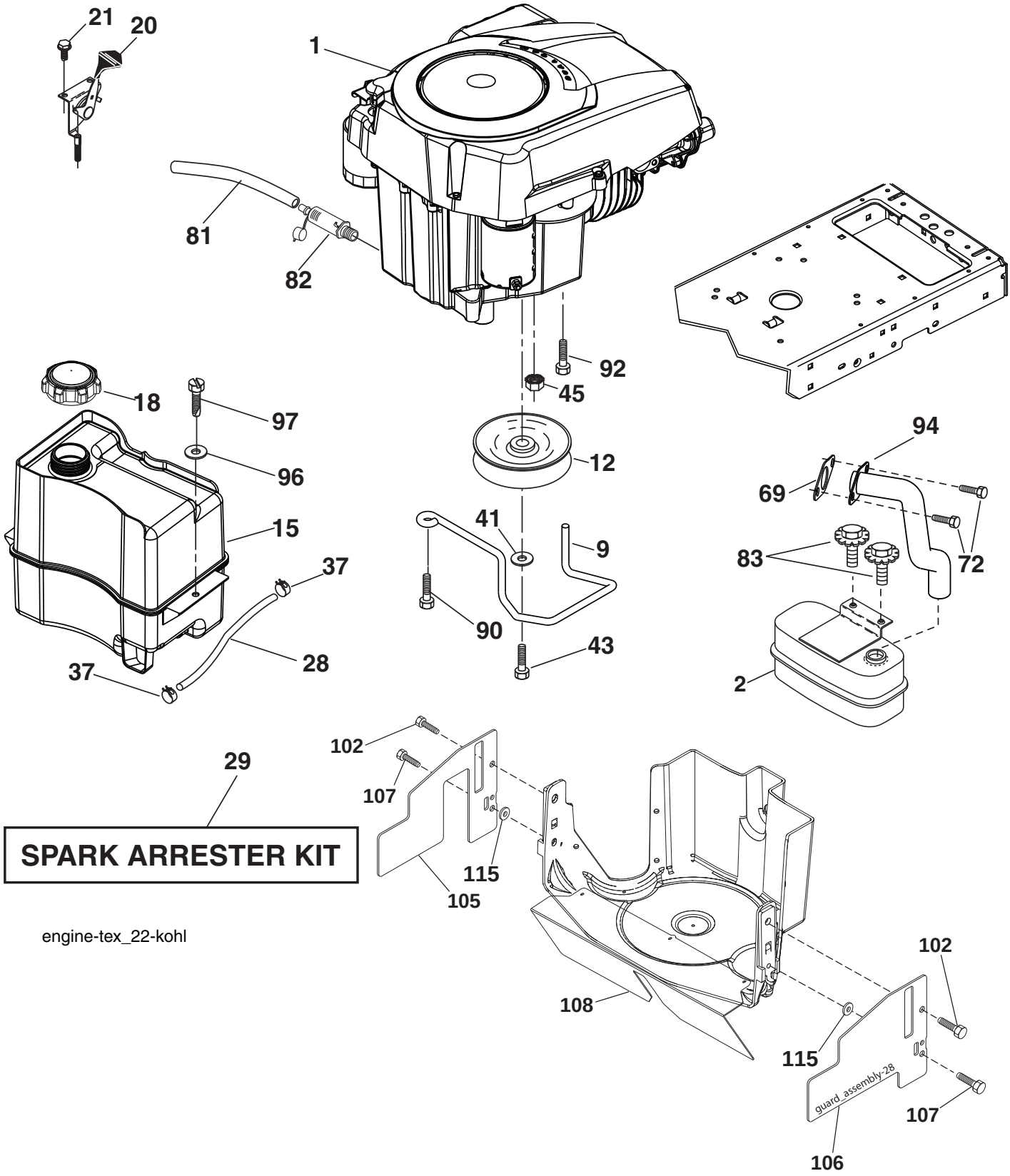
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TRACTOR - - MODEL NO. LT151 (96041001803), PRODUCT NO. 960 41 00-18
DRIVE 40

KEY NO.	PART NO.	DESCRIPTION
1	- - - - - -	Transaxle, Peerless 206-565
2	532 12 35-83	Key Square
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.
17	532 19 72-97	Spring, Brake
22	532 19 76-60	Rod Shift
23	532 12 12-74	Knob Duckhead 1/2-13
26	532 19 74-55	Spring Brake Return
29	532 19 72-67	Rod, Brake
33	812 00 00-01	Ring E
35	532 40 10-31	Rod, Brake, Park
37	532 12 17-49	Washer 25/32 x 1-1/4 x 16 Ga.
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
56	532 19 43-46	V-Belt, Drive
61	532 12 36-66	Pulley transaxle
64	53219 62-00	Shaft Asm. Pedal Brake Control
73	874 49 05-44	Bolt Hex Flghd. 5/16-18 Gr. 5
116	873 90 05-00	Nut Lock Hex Flange 5/16-18
125	817 00 05-12	Screw 5/16-18 x 3/4
134	532 19 78-57	Asm. Shift
139	874 55 04-12	Bolt 1/4-28 unf Gr. 8 w/Patch
140	810 04 04-00	Washer Lock Hvy. Helical 1/4
141	819 09 12-10	Washer 9/32 x 3/4 x 10 Ga.
155	812 00 00-28	Ring Retainer
157	532 10 57-01	Washer Plate Shift
158	532 19 43-52	Belt Keeper
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
165	532 19 62-12	Bushing Shaft Brake Hand Control
166	532 19 72-90	Nut Push .625
167	532 40 52-57	Latch Brake Parking
172	532 19 76-57	Strap Torque LH
174	532 19 72-89	Nut Push
175	532 19 78-58	Shaft Asm. Shift
176	532 19 62-06	Arm Clevis Rod Shift
178	532 19 74-56	Spring Shift
183	532 13 70-57	Spacer Axle
184	532 40 97-47	Knob
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
192	532 15 03-60	Nut Lock Center 1/4-28 Fnthd.
193	817 06 05-12	Screw 5/16-18 x 3/4
195	532 19 73-32	Bracket Brake Rod
202	532 19 78-59	Link Transaxle
203	819 11 11-16	Washer 11/32 x 11/16 x 16 Ga.
205	532 12 17-48	Washer 25/32 x 1-5/8 16 Ga.
221	532 40 31-87	Retainer Spring Clip Handle
226	874 78 07-16	Bolt Fin. Hex 7/16 - 14 x 1 Gr. 5
227	532 40 52-96	Washer Serrated

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

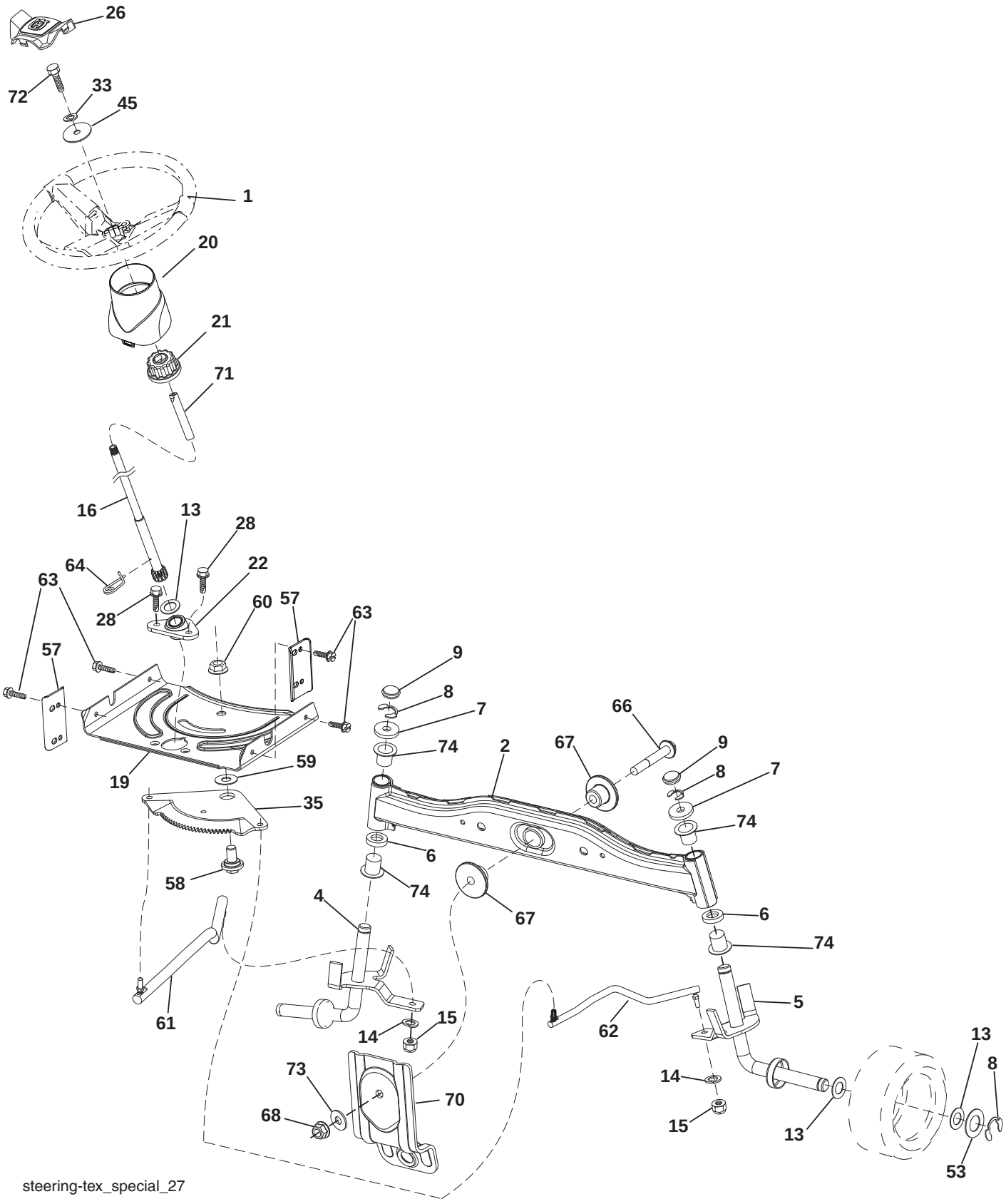
TRACTOR - - MODEL NO. LT151 (96041001803), PRODUCT NO. 960 41 00-18
ENGINE 24



KEY NO.	PART NO.	DESCRIPTION
1	- - - - - - - - - -	Engine Kohler Model No. SV470
2	532 18 86-55	Muffler
9	532 19 43-19	Keeper Belt Engine
12	532 40 19-85	Pulley Engine
15	532 40 75-45	Tank Fuel 1.5
18	532 19 77-25	Cap Asm.
20	532 18 38-97	Control Throttle
21	532 41 63-58	Screw #10 x 0.750 BOS Thread
28	532 13 70-40	Fuel Line
29	532 13 71-80	Spark Arrester Kit
37	532 12 34-87	Clamp Hose
41	810 04 07-00	Bolt 5/16-18 unc x 3/4 w/Sems.
43	532 17 39-37	Bolt Hex 7/16-20 x 4 Gr. 5
45	873 51 04-00	Nut Keps Hex 1/4-20 unc
69	532 18 59-09	Gasket
72	532 19 23-34	Screw 5/16 - 18 x .75
81	532 14 84-56	Tube Drain Oil Easy
82	532 18 16-54	Plug Drain Oil
83	532 17 18-77	Bolt 5/16-18 unc x 3/4 w/Sems.
90	817 00 06-16	Screw 3/8-16 x 1
92	817 12 06-16	Screw 3/8-16 x 1
94	532 18 86-54	Tube Exhaust
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
102	817 00 05-12	Screw 5/16
105	532 41 05-28	Shield Side LH
106	532 41 05-29	Shield Side RH
107	532 13 77-29	Screw 1/4 - 20 x 5/8
108	532 42 17-94	Cover Asm. Engine
115	532 42 30-62	Palnut 1/4"

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

TRACTOR - - MODEL NO. LT151 (96041001803), PRODUCT NO. 960 41 00-18
STEERING ASSEMBLY 41

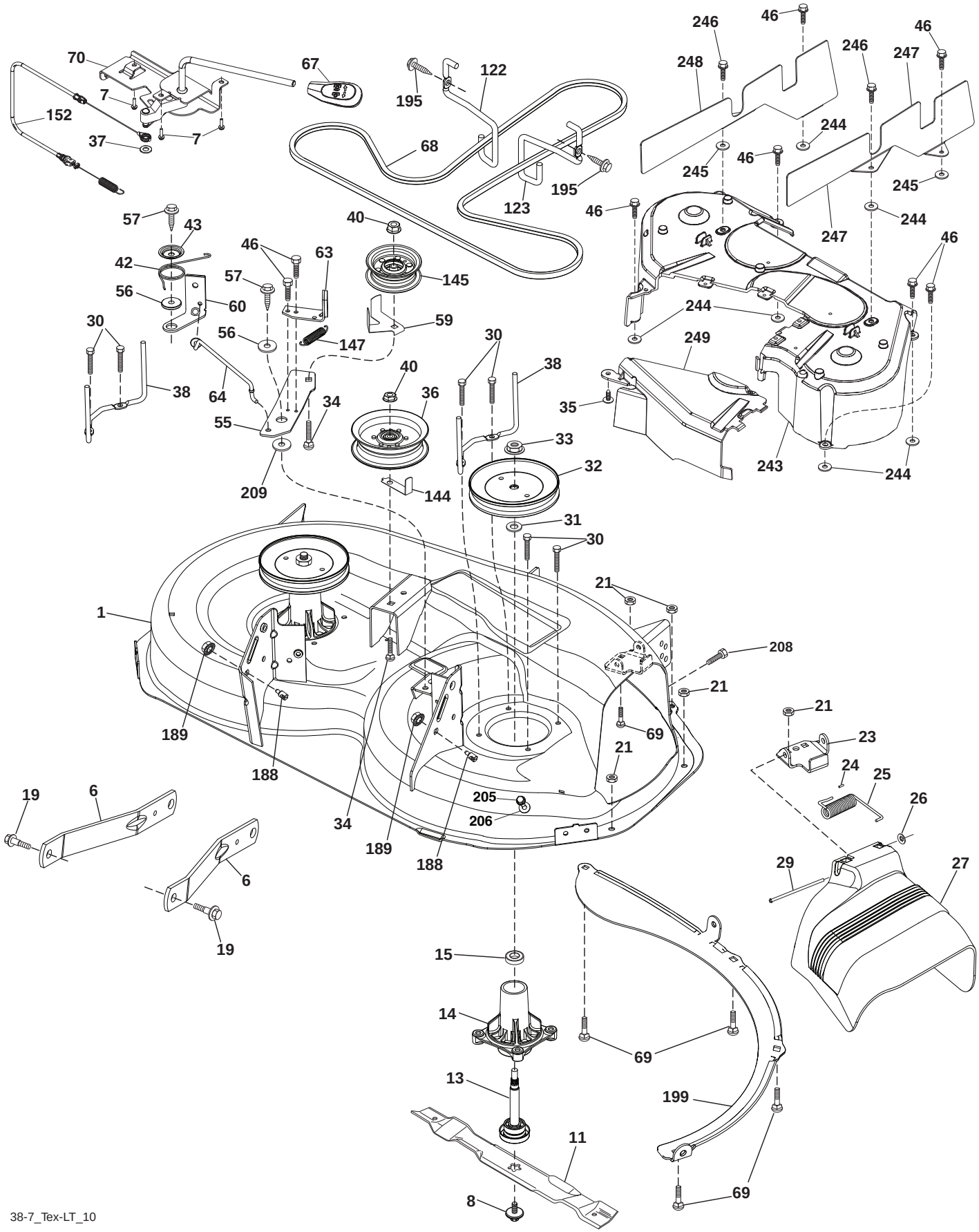


TRACTOR - - MODEL NO. LT151 (96041001803), PRODUCT NO. 960 41 00-18
STEERING ASSEMBLY 41

KEY NO.	PART NO.	DESCRIPTION
1	532 41 64-80	Wheel, Steering Husq SR
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, 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 60-74	Shaft Steering
19	532 19 47-29	Plate Steering
20	532 41 11-39	Boot, Steering
21	532 18 67-37	Adapter, Wheel Steering
22	532 19 48-45	Bushing, Strg. Blk.
26	532 41 59-87	Insert, Wheel Steering Husq SR
28	817 00 06-12	Screw 3/8-16 x 3/4
33	810 04 05-00	Washer Lock 5/16
35	532 19 47-32	Gear, Sector Plate
45	819 11 38-12	Washer 11/32 x 3/8 x 12 Ga.
53	532 18 89-67	WasherHardened.793x1.637x.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
70	532 19 61-97	Bracket Deck Susp. Front
71	532 19 60-75	Shaft Extension Steering
72	874 78 05-72	Bolt 5/16-18 unc x 4.5. Gr. 5
73	532 19 91-62	Washer 1.5 x .505 x .118
74	532 12 49-37	Bearing

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

TRACTOR - - MODEL NO. LT151 (96041001803), PRODUCT NO. 960 41 00-18
MOWER DECK 44



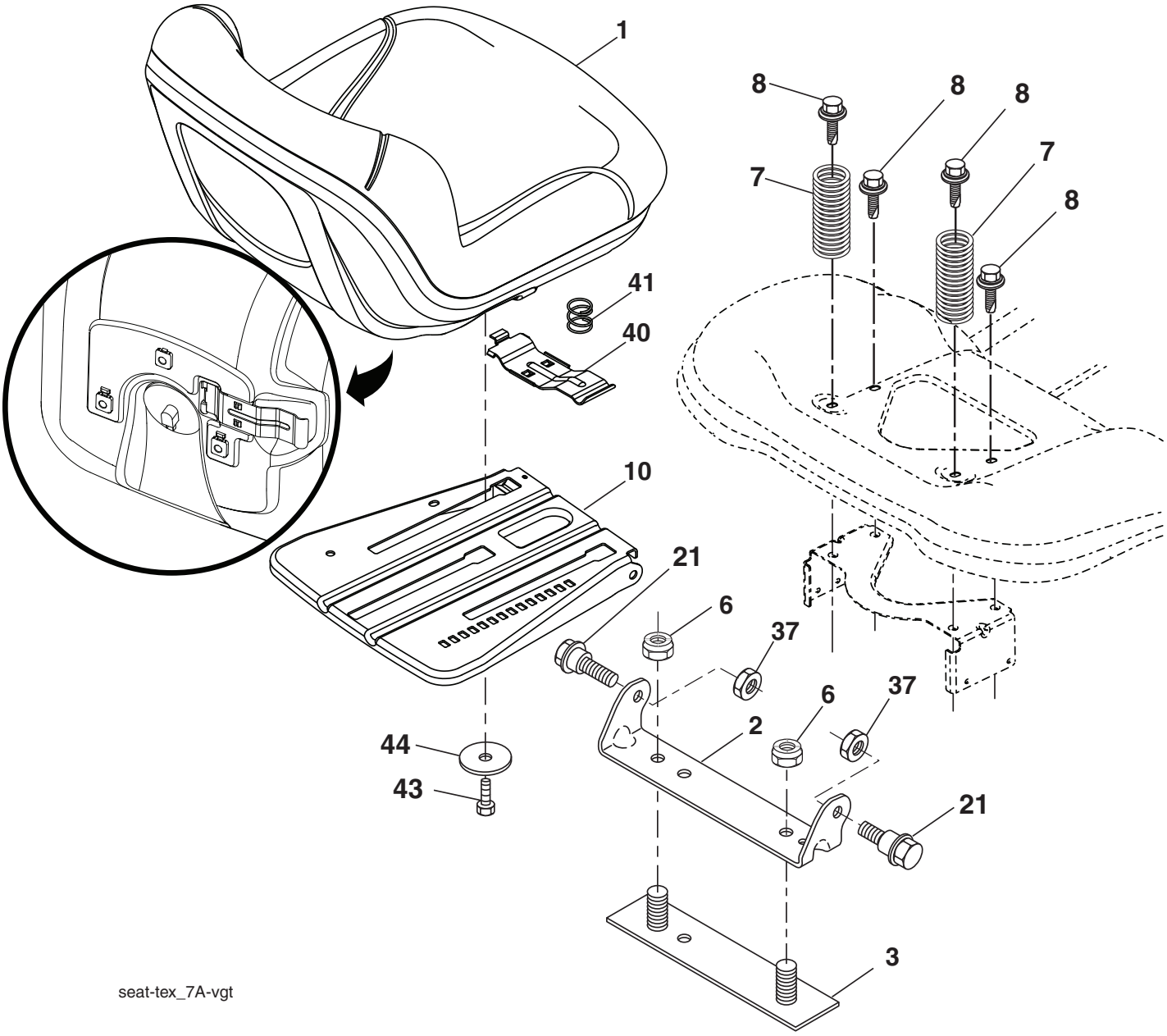
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TRACTOR - - MODEL NO. LT151 (96041001803), PRODUCT NO. 960 41 00-18 MOWER DECK 44

KEY NO.	PART NO.	DESCRIPTION
1	532 19 42-51	Mower Housing
6	532 19 51-86	Arm Suspension
7	532 41 63-58	Screw #10 x 0.750 BOS Thread
8	532 19 30-03	Bolt/Washer Asm. 7/16-20 unf
11	532 19 39-57	Blade 38" 3NI Premium
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
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 40 16-18	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 19 97-89	Pulley, Mandrel
33	532 40 02-34	Nut, Toplock, Flanged
34	872 11 06-12	Bolt Carr. Sh. 3/8-16 x 1-1/2 Gr. 5
35	532 13 38-35	Fastener, Christmas Tree
37	819 13 13-16	Washer
38	532 19 95-41	Keeper Belt LH Mandrel
40	873 90 06-00	Nut, Lock Flg. 3/8-16 unc
42	532 19 72-56	Spring Torsion Retainer
43	532 19 84-10	Spring Torsion Brake
46	532 13 77-29	Screw 1/4 - 20 x 5/8
55	532 19 72-49	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
60	532 19 94-71	Arm Brake Mower
63	532 19 94-70	Arm Brake Mower
64	532 19 97-90	Link Brake
67	532 40 30-12	Handle Clutch Cable
68	532 40 83-81	V-Belt
69	872 14 05-05	Bolt
70	532 40 12-46	Clutch Asm. Manual
122	532 19 72-58	Keeper Belt Engine LH
123	532 19 72-59	Keeper Belt Engine RH
144	532 19 34-14	Keeper Belt
145	532 19 31-97	Pulley Idler
147	532 40 18-72	Spring Return
152	532 40 87-14	Manual Clutch Cable
188	532 19 51-61	Stud Fastener
189	873 90 05-00	Nut Lock Hex Flange
195	817 00 06-12	Screw 3/8-16 x 3/4
199	532 40 00-95	Baffle Vortex
205	817 49 04-16	Screw 1/4 - 20 x 1.00 77
206	819 09 14-16	Washer 9/32 x 7/8 x 16 Ga.
208	817 67 06-08	Screw 3/8 - 16 x 1/2
209	819 13 32-10	Washer 13/32 x 2 x 10
243	532 40 65-10	Cover Deck 38-7
244	532 42 30-62	Palnut 1/4"
245	532 42 30-63	Palnut 5-16
246	817 67 05-08	Screw Thdrol 5/16-18 x 1/2
247	532 42 16-67	Shield Deck RH
248	532 42 16-66	Shield Deck LH
249	532 40 65-14	Cover Cable Clutch
- -	532 19 28-70	Mandrel Assembly (Includes housing, shaft assembly, and bearing only - pulley/nut/washer and blade bolt/washers not included)
- -	532 40 86-77	Replacement Mower, Complete

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

TRACTOR - - MODEL NO. LT151 (96041001803), PRODUCT NO. 960 41 00-18
SEAT ASSEMBLY 42

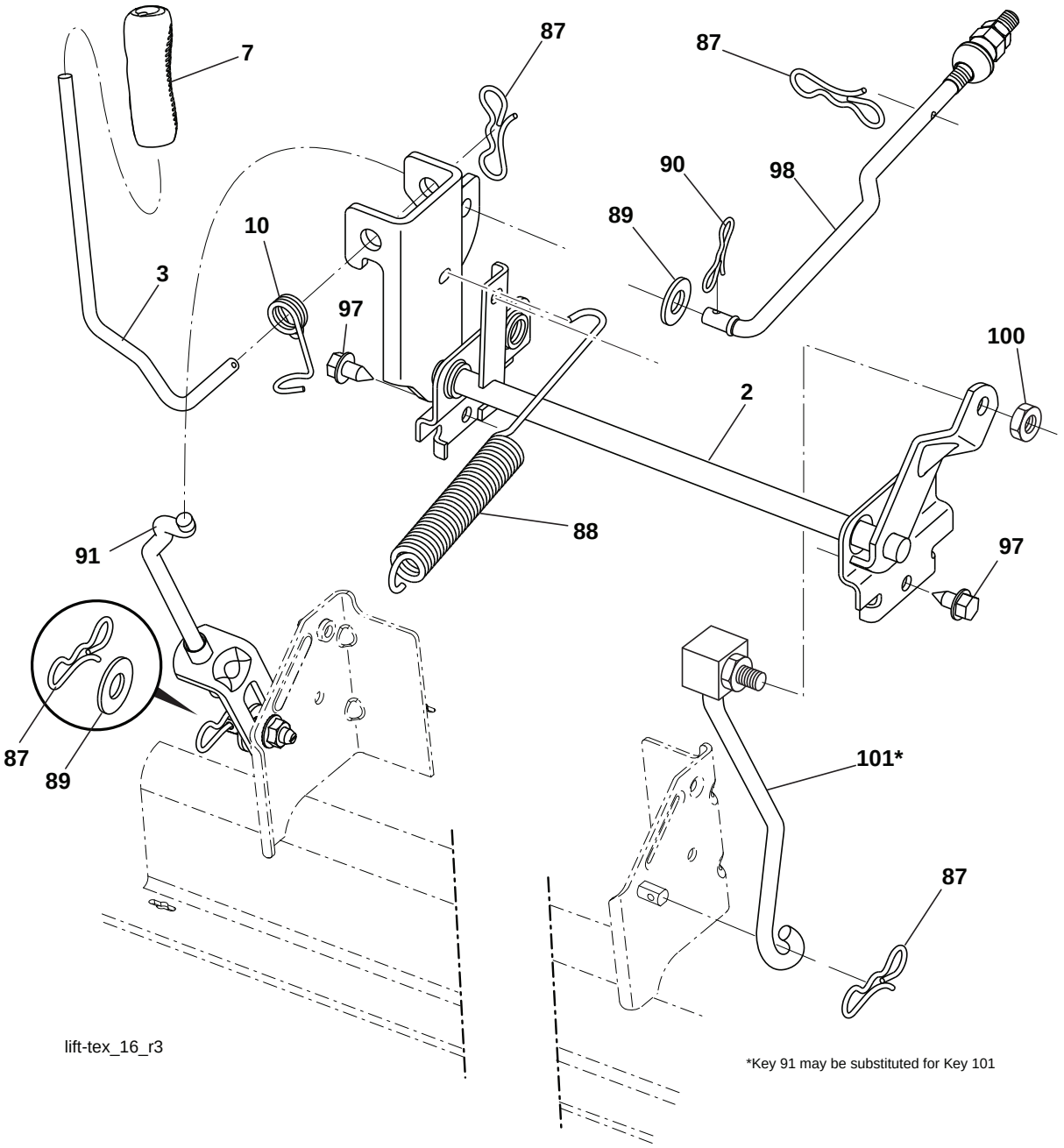


KEY NO.	PART NO.	DESCRIPTION
1	532 19 75-18	Seat
2	532 18 01-66	Bracket Pivot Fender
3	532 14 06-75	Strap, Asm. Fender
6	873 80 06-00	Nut, Lock w/Ins. 3/8-16 unc
7	532 12 41-81	Spring, Seat Cprsn.
8	532 17 18-77	Bolt 5/16-18 unc x 3/4 w/Sems.
10	532 19 69-77	Pan, Seat
21	532 17 18-52	Bolt, Shoulder 5/16-18

KEY NO.	PART NO.	DESCRIPTION
37	873 80 05-00	Nut, Lock 5/16-18 unc
40	532 19 76-61	Handle Slide
41	532 19 82-00	Spring Latch Seat
43	874 76 06-12	Bolt Fin. Hex 3/8 - 16 unc 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. LT151 (96041001803), PRODUCT NO. 960 41 00-18
MOWER LIFT 45



KEY NO.	PART NO.	DESCRIPTION
2	532 19 52-23	Shaft Asm., Lift
3	532 19 52-31	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 .75 Smgml. Tap/R.Z
98	532 19 52-70	Link Lift Susp. Front Mower
100	873 93 06-00	Nut Centerlock 3/8-16
101	532 40 70-03	Link Asm. Lift FXD

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