

LTH1797

Spare parts

Ersatzteile

Pièces détachées

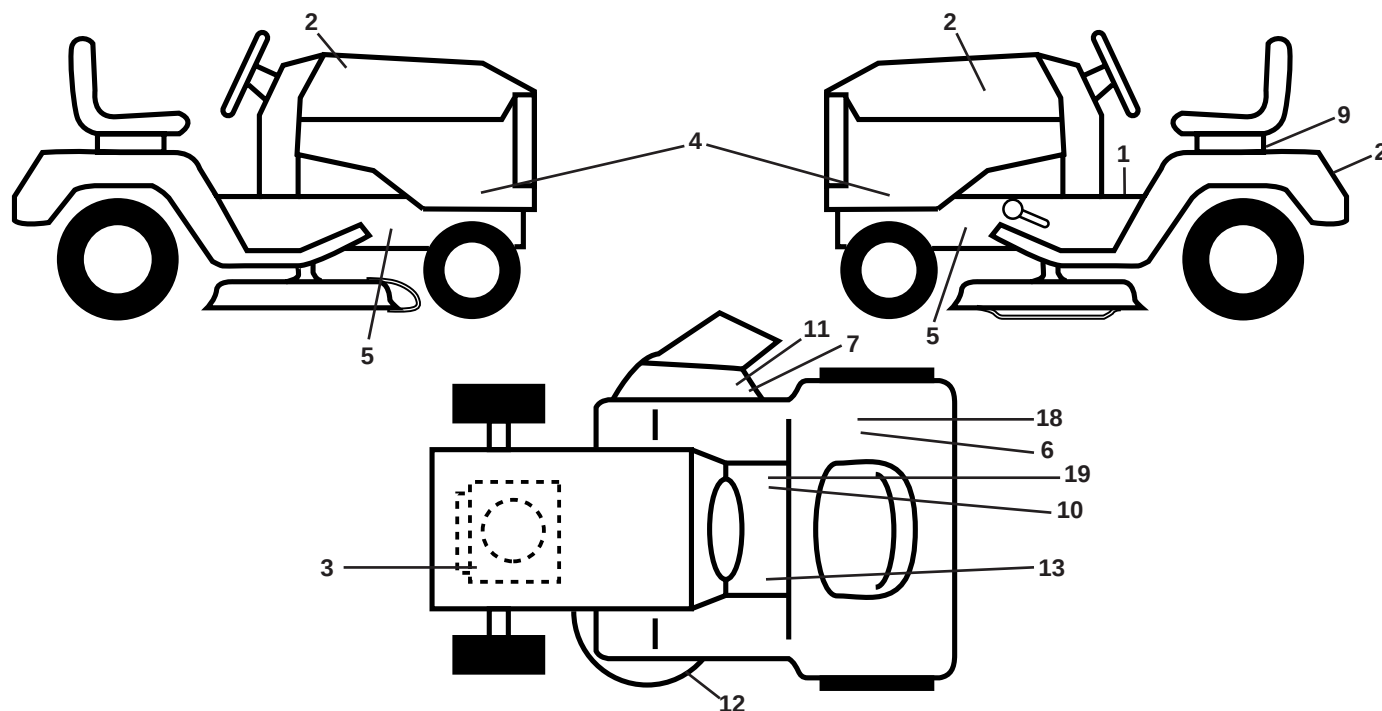
Reserve onderdelen

Repuestos

Reservdelar

GPL[®]

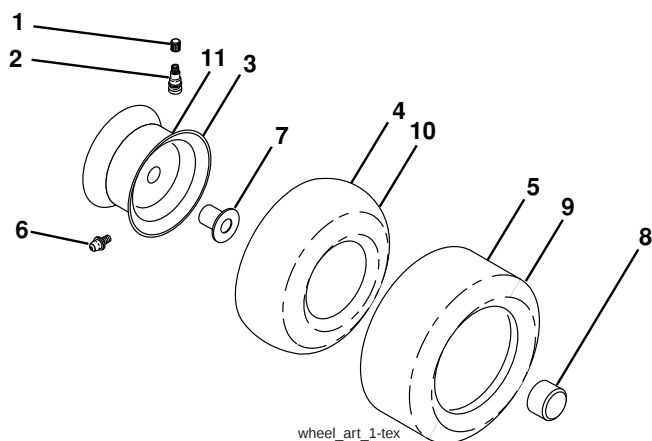
TRACTOR - - MODEL NO. LTH1797 (96041005102), PRODUCT NO. NO. 960 41 00-51
DECALS **27**



KEY NO.	PART NO.	DESCRIPTION
1	532 40 03-89	Decal, Operators
2	532 42 20-12	Decal, Hood
3	532 19 68-41	Decal, Warning Eng. Symbols
4	532 41 01-02	Decal, Hood Panel
5	532 15 97-36	Decal, Chassis Hot Muffler
6	532 12 44-33	Decal, Fender DBA
7	532 19 63-57	Decal, Warning
9	532 14 50-05	Decal, Battery Dnge/Poi
10	532 14 08-37	Decal, Saddle Brake Parking
11	532 18 21-66	Decal, Cutfinger CE

KEY NO.	PART NO.	DESCRIPTION
12	532 19 43-02	Decal, Mower V-Belt Schematic
13	532 15 97-37	Decal, Brake/Clutch Symbol
18	532 16 88-69	Decal, Tick Mark
19	532 17 83-02	Decal, Operator's Sym
--	532 16 25-98	Decal, Drawbar Load Limit
--	532 16 69-60	Decal Bypass
--	532 41 08-05	Pad, Footrest, LH
--	532 41 08-06	Pad, Footrest, RH
--	532 42 29-79	Manual Oper. English

WHEELS AND TIRES

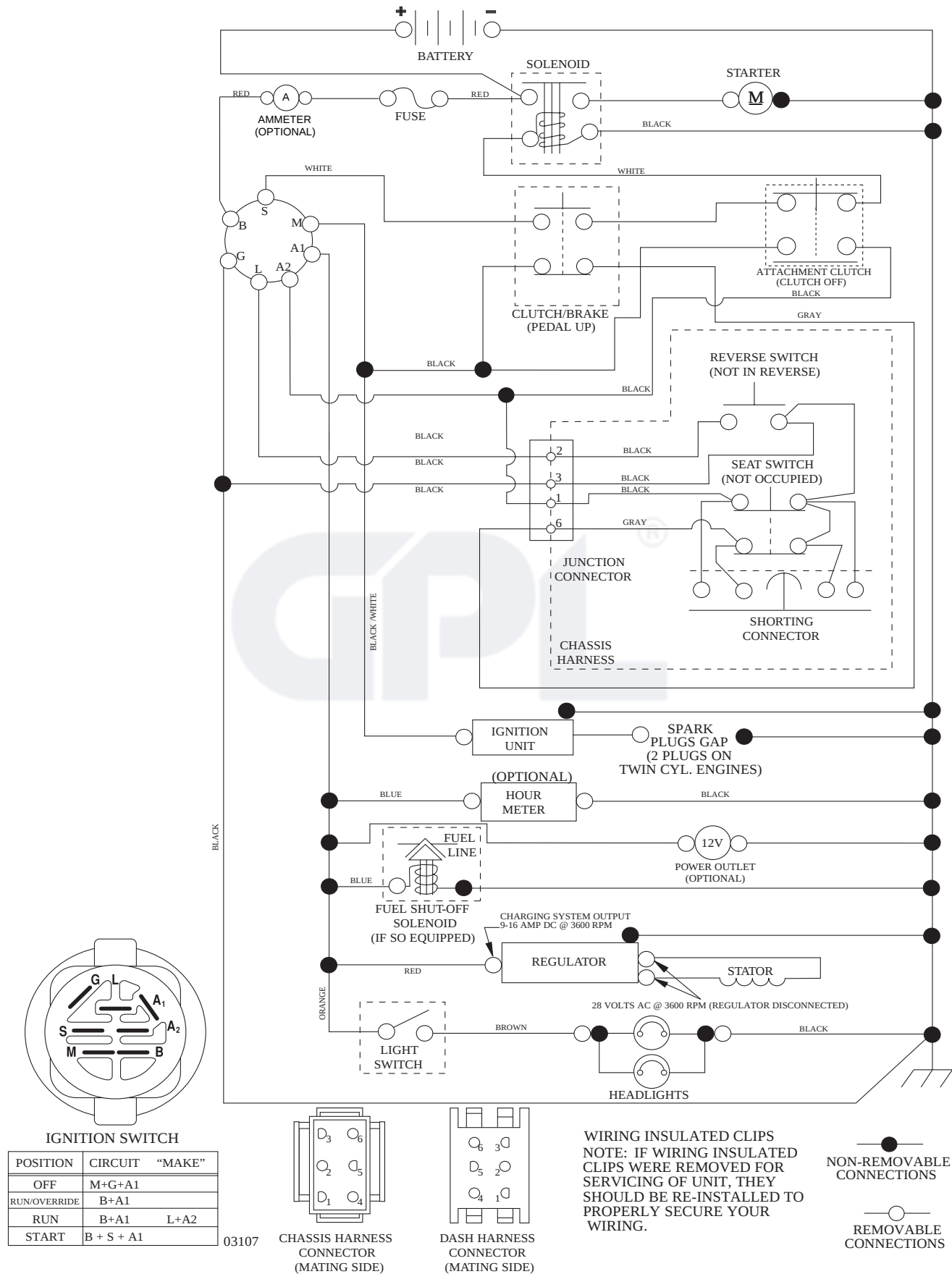


KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap Valve Tire
2	532 06 51-39	Stem Valve
3	532 13 83-36	Rim Asm 6" Front Service
4	532 05 99-04	Tube Front (Service Item Only)
5	532 10 62-22	Tire F T 15 x 6 0 - 6 Service
6	532 12 49-57	Fitting Grease (Front Wheel Only)
7	532 12 49-59	Bearing Flange (Front Wheel Only)
8	532 17 50-39	Cap Axle Blk 1 50 x 1 00
9	532 12 20-28	Tire R T 20 x 10-8 Service
10	532 12 49-26	Tube Rear (Service Item Only)
11	532 13 83-37	Rim Asm 8" Rear Service
--	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. LTH1797 (96041005102), PRODUCT NO. NO. 960 41 00-51
SCHEMATIC **38**

SCH10



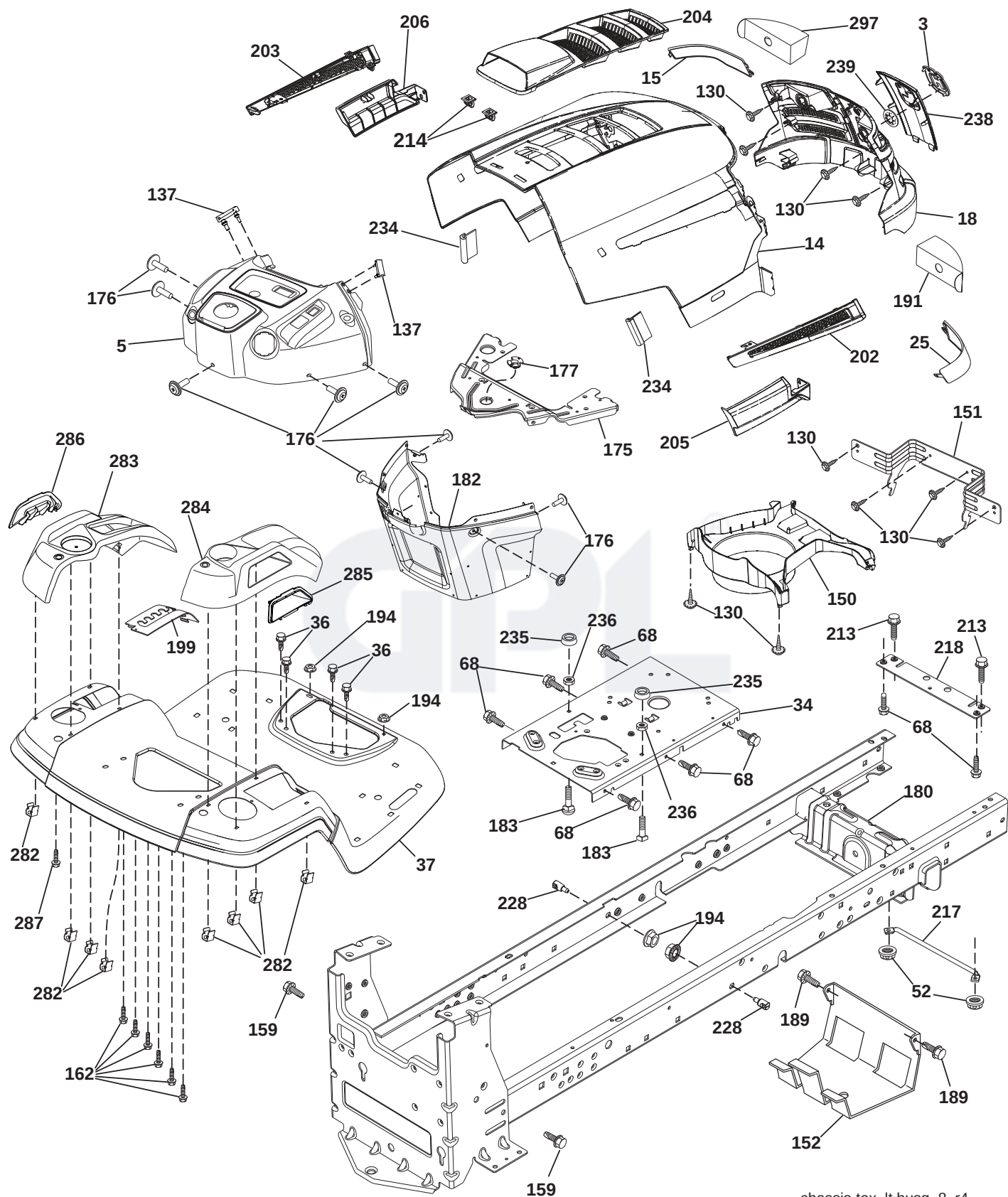


**TRACTOR - - MODEL NO. LTH1797 (96041005102), PRODUCT NO. NO. 960 41 00-51
ELECTRICAL 32**

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 19-33	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
46	532 40 17-63	Gauge, Hourmeter
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 Bulb Twistlock
87	532 19 78-02	Switch Interlock Clutch Cable
90	532 40 07-25	Cover Terminal
102	532 40 44-54	Harness Pigtail
105	532 40 75-68	Switch Reverse TT Pedal Control

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

TRACTOR - - MODEL NO. LTH1797 (96041005102), PRODUCT NO. NO. 960 41 00-51
CHASSIS AND ENCLOSURES **39**

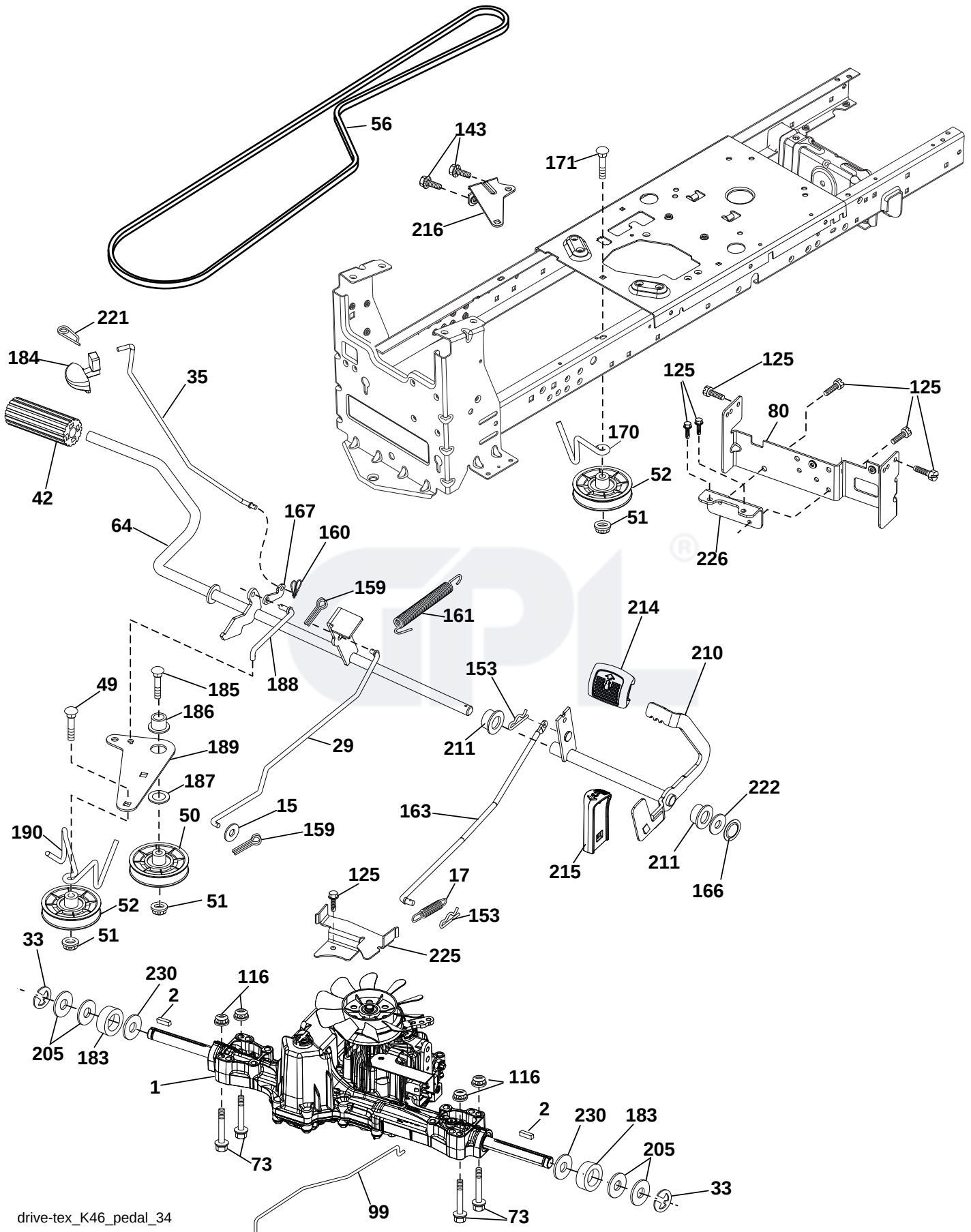


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**TRACTOR - - MODEL NO. LTH1797 (96041005102), PRODUCT NO. NO. 960 41 00-51
CHASSIS AND ENCLOSURES **39****

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
68	817 49 05-08	Screw THDROL 5/16-18 x 1/2
130	532 41 63-58	Screw 10 x 0.750
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
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 19 54-57	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
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 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
284	532 41 78-87	Console Control Pedal
285	532 41 63-15	Console Insert RH
286	532 41 63-17	Console Insert LH
287	817 60 04-06	Screw 1/4-20 x 3/8
297	532 41 65-00	Insert Reflective RH

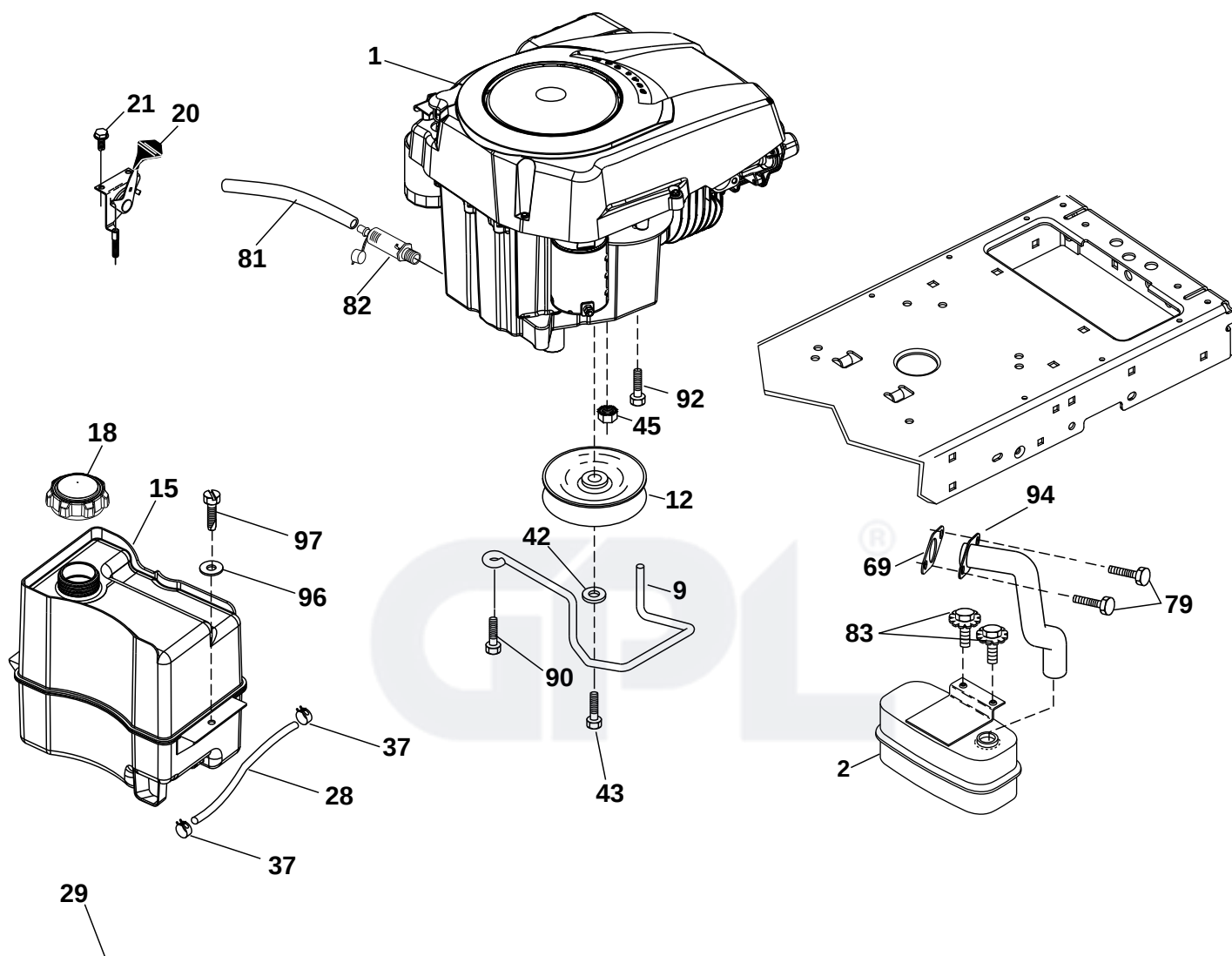
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm



TRACTOR - - MODEL NO. LTH1797 (96041005102), PRODUCT NO. NO. 960 41 00-51
DRIVE 40

KEY NO.	PART NO.	DESCRIPTION
1	---	Transaxle, TUFFTORQ K46BT
2	532 12 35-83	Key Square
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.
17	532 41 36-78	Spring, Brake
29	532 40 38-06	Rod, Brake
33	812 00 00-01	Ring E
35	532 40 10-31	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 78-65	Shaft Asm. Pedal Brake Control
73	874 49 05-44	Bolt 5/16-18 Gr. 5
80	532 41 00-24	Strap Torque
99	532 41 57-42	Rod 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
163	532 40 10-34	Rod Pedal Control
166	532 19 72-90	Nut Push
167	532 40 52-57	Latch Brake Parking
170	532 19 43-22	Keeper Belt Centerspan
171	872 11 06-16	Bolt
183	532 13 70-57	Spacer Axle
184	532 40 97-47	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
205	532 12 17-48	Washer 25/32 x 1-5/8 16 Ga.
210	532 40 09-80	Rockr Asm. Pedal Control
211	532 12 01-83	Bearing Nylon
214	532 40 17-22	Pedal Forward
215	532 40 17-23	Pedal Reverse
216	532 19 61-31	Bracket Pulley Idler
221	532 40 31-87	Retainer Spring Clip
222	879 21 20-10	Washer 21/32 x 1-1/4 10 Ga.
225	532 40 33-19	Keeper Bolt Transaxle
226	532 40 15-64	Bracket Mount Torque
230	532 18 89-67	Washer Hardened

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



SPARK ARRESTER KIT

engine-tex_Kohl_9

**TRACTOR - - MODEL NO. LTH1797 (96041005102), PRODUCT NO. NO. 960 41 00-51
ENGINE 24**

KEY NO.	PART NO.	DESCRIPTION
1	-----	Engine Kohl Model No. SV530
2	532 18 86-55	Muffler
9	532 19 43-20	Keeper Belt Engine
12	532 40 54-71	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 .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
42	810 04 07-00	Washer, Lock 7/16
43	532 17 39-37	Bolt Hex 7/16-20 x 4 Gr. 5 - 1.5
45	873 51 04-00	Nut Keps Hex 1/4-20 unc
69	532 18 59-09	Gasket
79	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
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

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

This is a detailed exploded view diagram of a steering assembly. The diagram shows the following components and their assembly sequence:

- Top Components:** Part 26 (a plate) is shown at the top left, with a dashed line indicating it is positioned above part 33 (a pin). Part 45 (a washer) is positioned below part 33. Part 72 (a bolt) is shown passing through part 45 and part 33 into part 1 (a large circular plate).
- Central Assembly:** Part 20 (a ring) is positioned below part 1. Part 21 (a nut) is shown below part 20. Part 71 (a long pin) is shown passing through part 21 and part 20 into part 16 (a long pin).
- Lower Components:** Part 13 (a pin) is shown passing through part 28 (a washer) and part 22 (a washer) into part 60 (a plate). Part 57 (a plate) is shown to the left of part 60. Part 63 (a bolt) is shown passing through part 57 and part 60. Part 64 (a washer) is shown to the left of part 63. Part 19 (a plate) is shown below part 60. Part 59 (a pin) is shown passing through part 19 and part 60. Part 35 (a spring) is shown to the left of part 59. Part 58 (a pin) is shown passing through part 35 and part 59. Part 61 (a pin) is shown passing through part 58 and part 59. Part 4 (a pin) is shown passing through part 14 (a plate) and part 15 (a plate) into part 70 (a plate). Part 68 (a pin) is shown passing through part 14 and part 15. Part 69 (a pin) is shown passing through part 70. Part 70 (a plate) is shown at the bottom center. Part 62 (a long pin) is shown passing through part 14 and part 15 into part 5 (a plate). Part 13 (a pin) is shown passing through part 5 and part 13 into part 8 (a pin). Part 53 (a pin) is shown passing through part 8 and part 13 into part 13 (a pin).

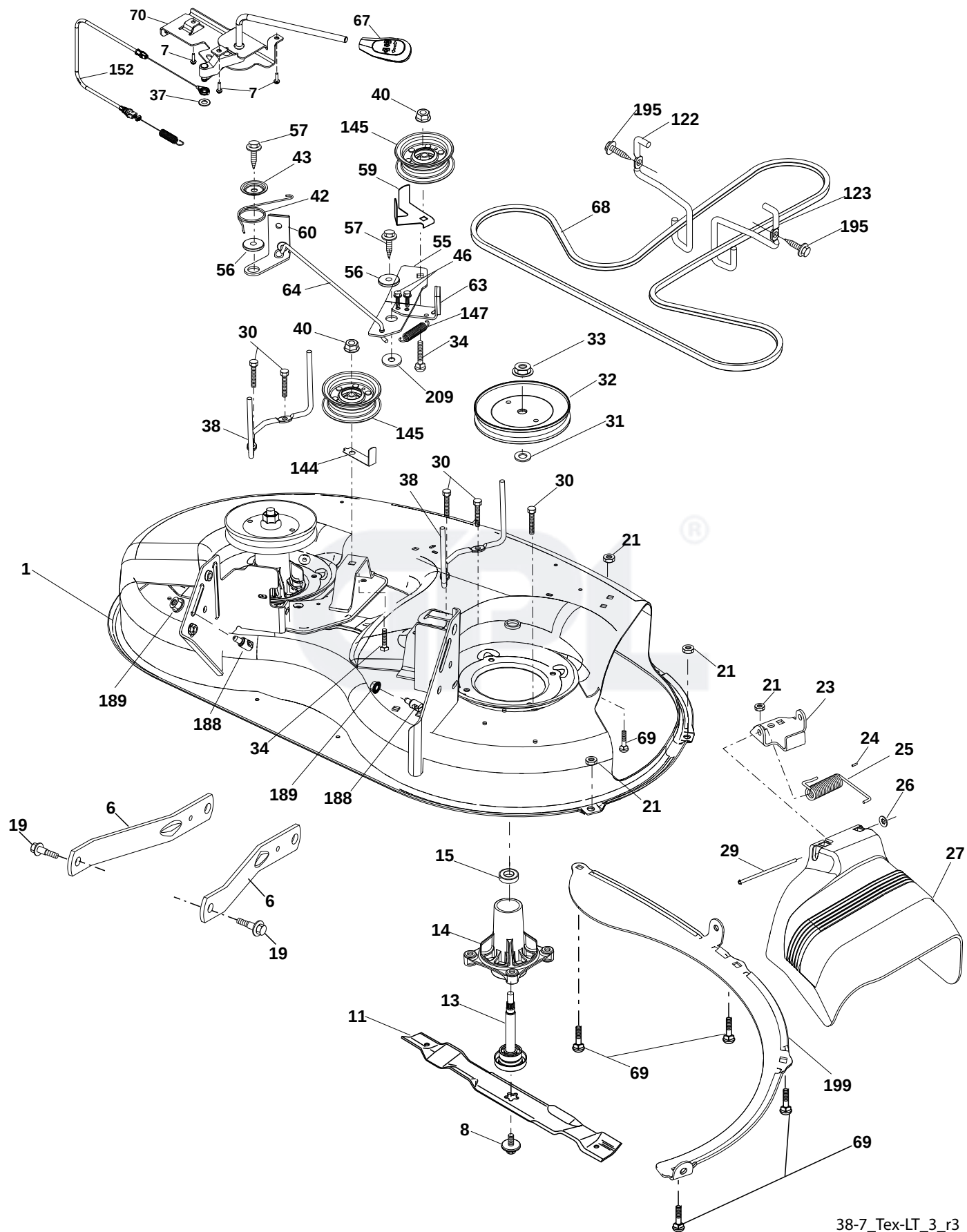
A large, semi-transparent 'GPL' watermark is visible in the background of the diagram.

**TRACTOR - - MODEL NO. LTH1797 (96041005102), PRODUCT NO. NO. 960 41 00-51
STEERING ASSEMBLY **41****

KEY NO.	PART NO.	DESCRIPTION
1	532 41 64-80	Wheel, Steering
2	532 41 35-91	Axle Asm., Front
4	532 40 30-87	Spindle Asm., LH
5	532 40 30-88	Spindle Asm., RH
6	532 12 49-31	Washer Thrust .75 x 1.230
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 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
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	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
71	532 19 60-75	Shaft Extension Steering
72	874 78 05-72	Bolt 5/16-18 unc x 4.5. Gr. 5
118	532 40 60-13	Bushing

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TRACTOR - - MODEL NO. LTH1797 (96041005102), PRODUCT NO. NO. 960 41 00-51
MOWER DECK **44**



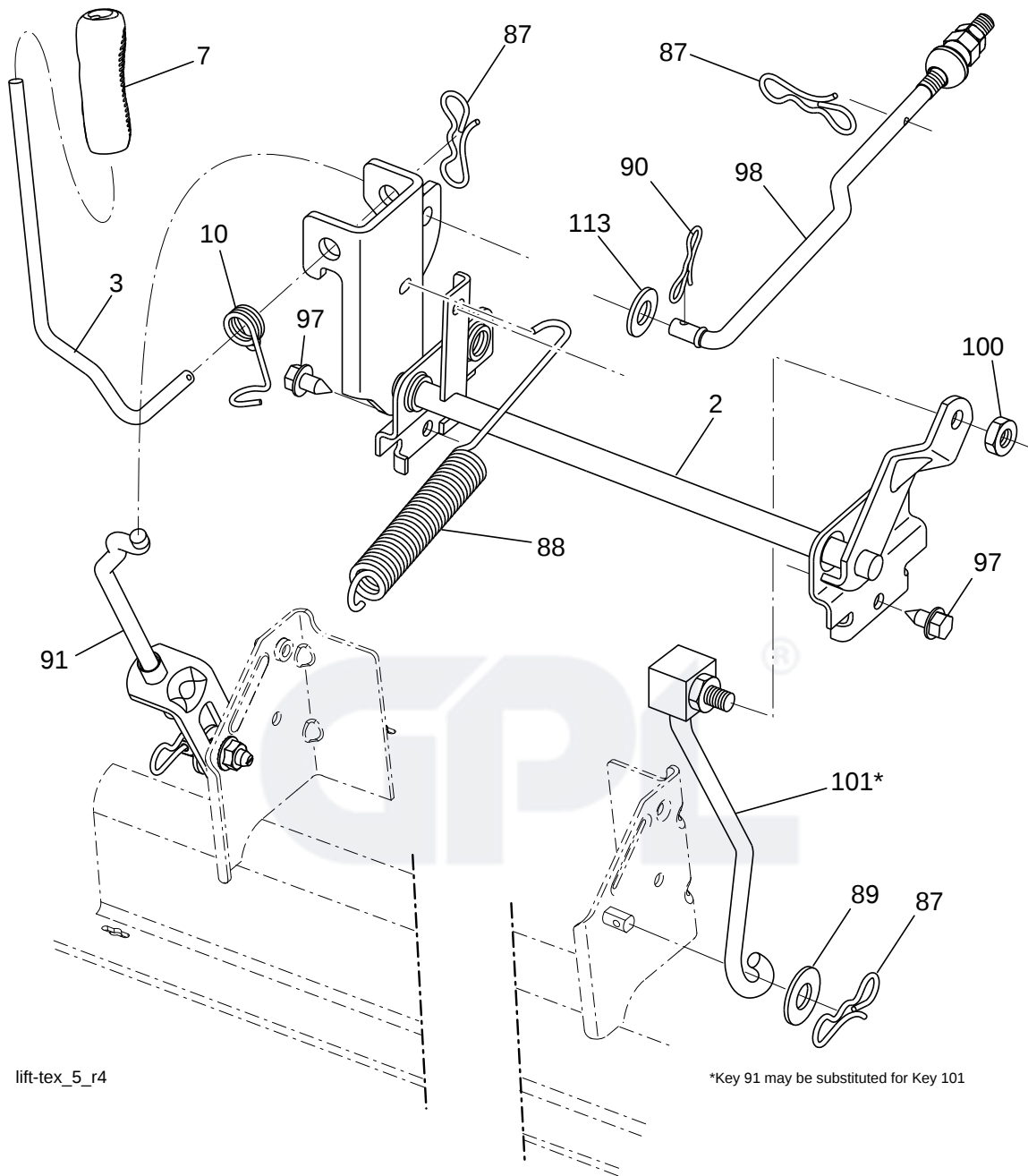
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**TRACTOR - - MODEL NO. LTH1797 (96041005102), PRODUCT NO. NO. 960 41 00-51
MOWER DECK 44**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 19 42-51	Mower Housing	59	532 14 10-43	Guard, Tuv Idler
6	532 19 51-86	Arm Suspension	60	532 19 94-71	Arm Brake Mower
7	532 41 63-58	Screw #10 x 0.750 BOS Thread	63	532 19 94-70	Arm Brake Mower
8	532 19 30-03	Bolt/Washer Asm 7/16-20 unf	64	532 19 97-90	Link Brake
11	532 19 39-57	Blade, 42" Premium	67	532 40 30-12	Handle Clutch Cable
13	532 19 28-72	Shaft Assembly, Mandrel	68	532 40 83-81	V-Belt
14	532 18 72-81	Housing, Mandrel	69	872 14 05-05	Bolt
15	532 11 04-85	Bearing, Ball, Mandrel	70	532 40 12-46	Clutch Asm Manual
19	532 19 65-39	Bolt, Shoulder	122	532 19 72-58	Keeper Belt Engine LH
21	873 68 05-00	Nut, Crownlock 5/16-18 unc	123	532 19 72-59	Keeper Belt Engine RH
23	532 19 25-57	Bracket, Deflector	144	532 19 34-14	Keeper Belt
24	532 10 53-04	Cap, Sleeve	145	532 19 31-97	Pulley, Idler, Flat
25	532 19 70-26	Spring, Torsion, Deflector	147	532 40 18-72	Spring Return
26	532 11 04-52	Nut, Push	152	532 40 87-14	Manual Clutch Cable
27	532 40 14-72	Shield, Deflector	188	532 19 51-61	Stud Fastener
29	532 13 14-91	Rod, Hinge	189	873 90 05-00	Nut Lock Hex Flange
30	532 17 39-84	Screw Thdrol Rolling Wsh Hd	195	817 00 06-12	Screw 3/8-16 x 3/4
31	532 18 76-90	Washer, Spacer	199	532 40 00-95	Baffle Vortex
32	532 19 97-89	Pulley, Mandrel	209	819 13 32-10	Washer 13/32 x 2 x 10
33	532 40 02-34	Nut, Toplock, Flanged	--	532 19 28-70	Mandrel Assembly (Includes housing, shaft assembly, and bearing only - pulley/nut/washer and blade bolt/washers not included)
34	872 11 06-12	Bolt Carr Sh. 3/8-16 x 1-1/2 Gr. 5			
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 84-10	Spring Torsion Brake	--	532 40 04-22	Replacement Mower, Complete
43	532 19 72-56	Spring Torsion Retainer			
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			

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

TRACTOR - - MODEL NO. LTH1797 (96041005102), PRODUCT NO. NO. 960 41 00-51
MOWER LIFT 45

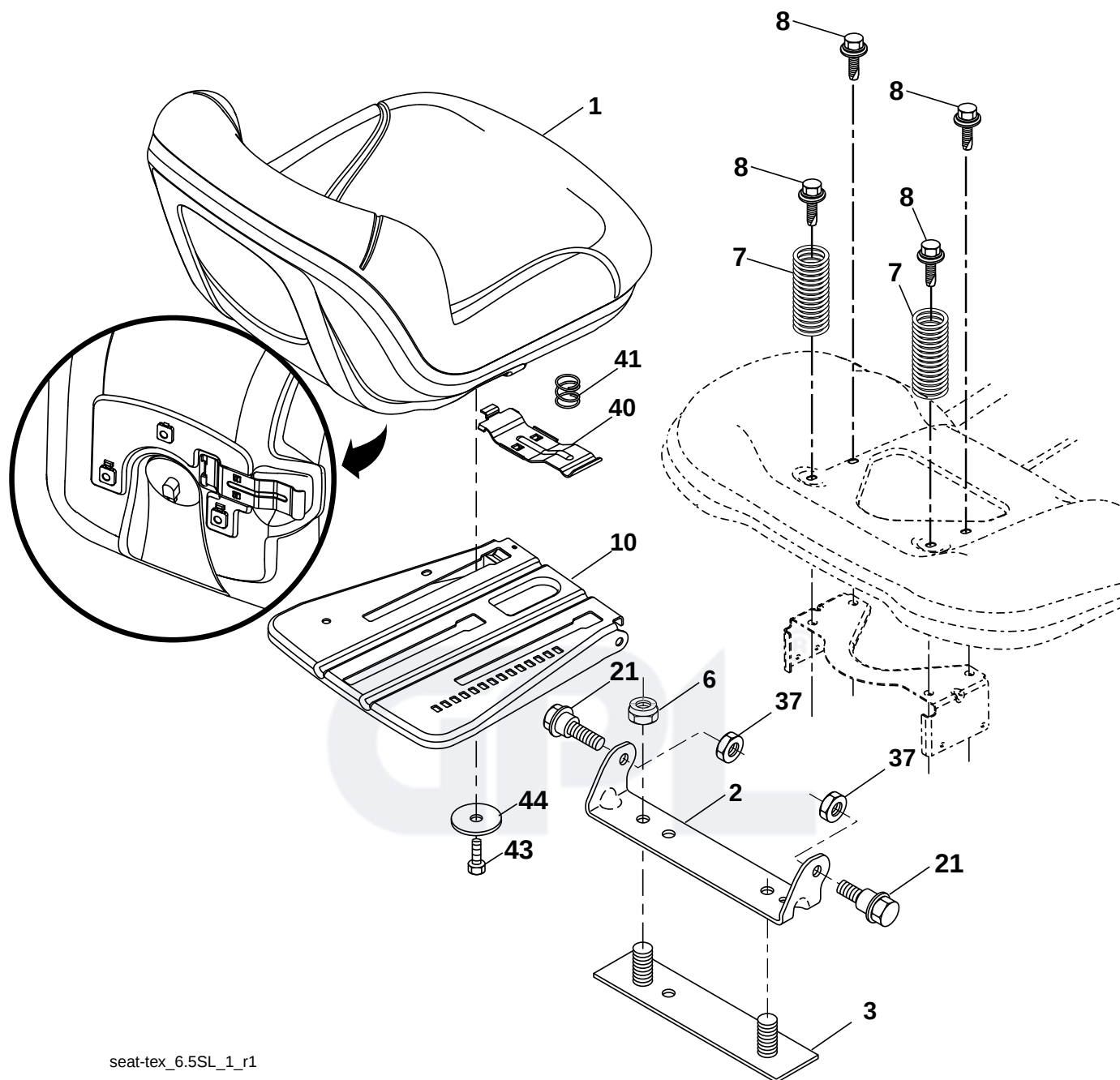


KEY NO.	PART NO.	DESCRIPTION
2	532 19 52-23	Shaft Asm., Lift
3	532 19 52-31	Lever Asm., Lift RH
7	532 41 15-55	Grip, Lever
10	532 19 63-14	Spring Torsion
87	532 19 42-09	Pin Cotter 7/16 Bow Tie Lock
88	532 41-07-10	Spring Lift Assist
89	819 19 19-12	Washer Clear Zinc
90	532 19 42-08	Pin Cotter 5/16 Bow Tie Lock

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 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
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TRACTOR - - MODEL NO. LTH1797 (96041005102), PRODUCT NO. NO. 960 41 00-51
SEAT ASSEMBLY 42



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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 Seat
41	532 19 82-00	Spring Latch Seat
43	874 76 06-12	Bolt Fin Hex 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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