

LT1597

Spare parts

Ersatzteile

Pièces détachées

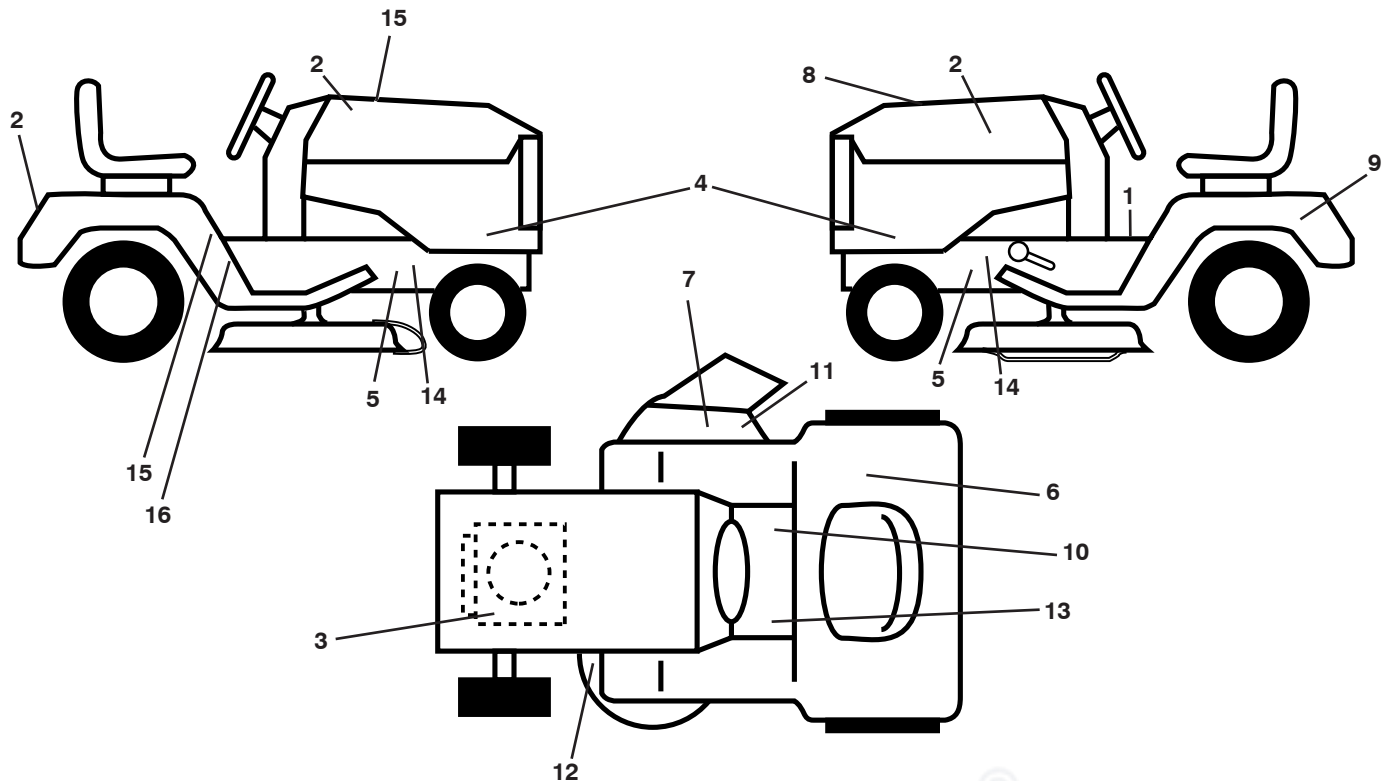
Reserve onderdelen

Repuestos

Reservdelar

GPL®

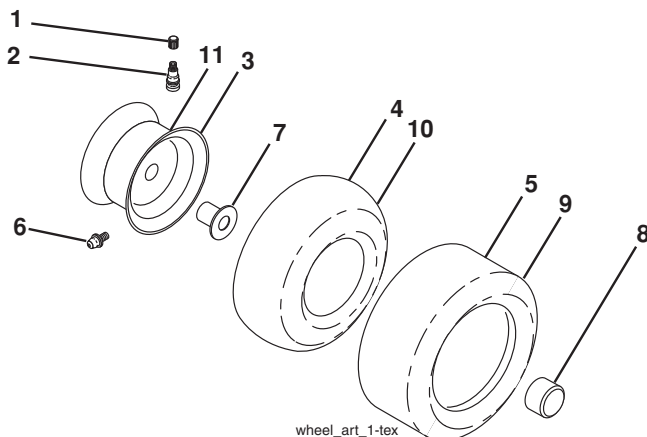
TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50 DECALS



KEY NO.	PART NO.	DESCRIPTION
1	532 40 03-89	Decal, Operators
2	532 40 28-32	Decal, Hood/Fender
3	532 19 68-41	Decal, Warning Eng. Symbols
4	532 41 01-00	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
8	532 40 44-84	Decal, Wheel Strg
9	532 14 50-05	Decal, Battery Dnqe/Poi
10	532 14 08-37	Decal, Saddle Brake Parking

KEY NO.	PART NO.	DESCRIPTION
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 19 68-42	Decal, SDL/CRD Cutfinger
15	532 12 44-33	Decal, 80 DBA
16	532 16 88-69	Decal, Tick Mark Adj.
--	532 16 25-98	Decal, Drawbar Load Limit
--	532 41 08-05	Pad, Footrest, LH
--	532 41 10-56	Pad, Footrest, RH
--	532 41 01-85	Manual Oper. English

WHEELS AND TIRES

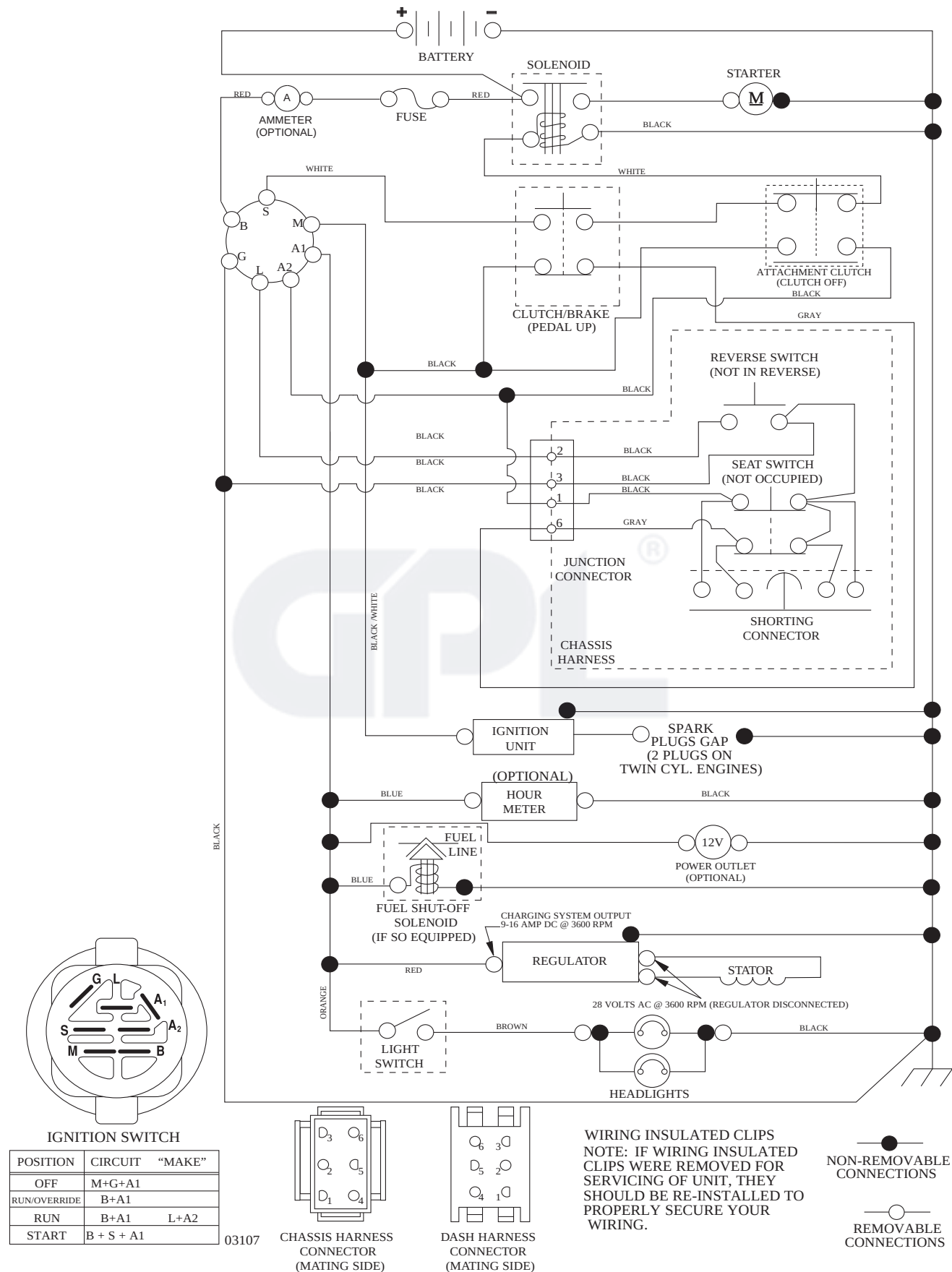


KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap Valve Tire
2	532 06 51-39	Stem Valve
3	532 13 83-36	Rim Asm 6" Front Service
4	532 05 99-04	Tube Front (Service Item Only)
5	532 10 62-22	Tire F T 15 x 6 0 - 6 Service
6	532 12 49-57	Fitting Grease (Front Wheel Only)
7	532 12 49-59	Bearing Flange (Front Wheel Only)
8	532 17 50-39	Cap Axle Blk 1 50 x 1 00
9	532 10 62-68	Tire R T 18 x 9.5-8 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

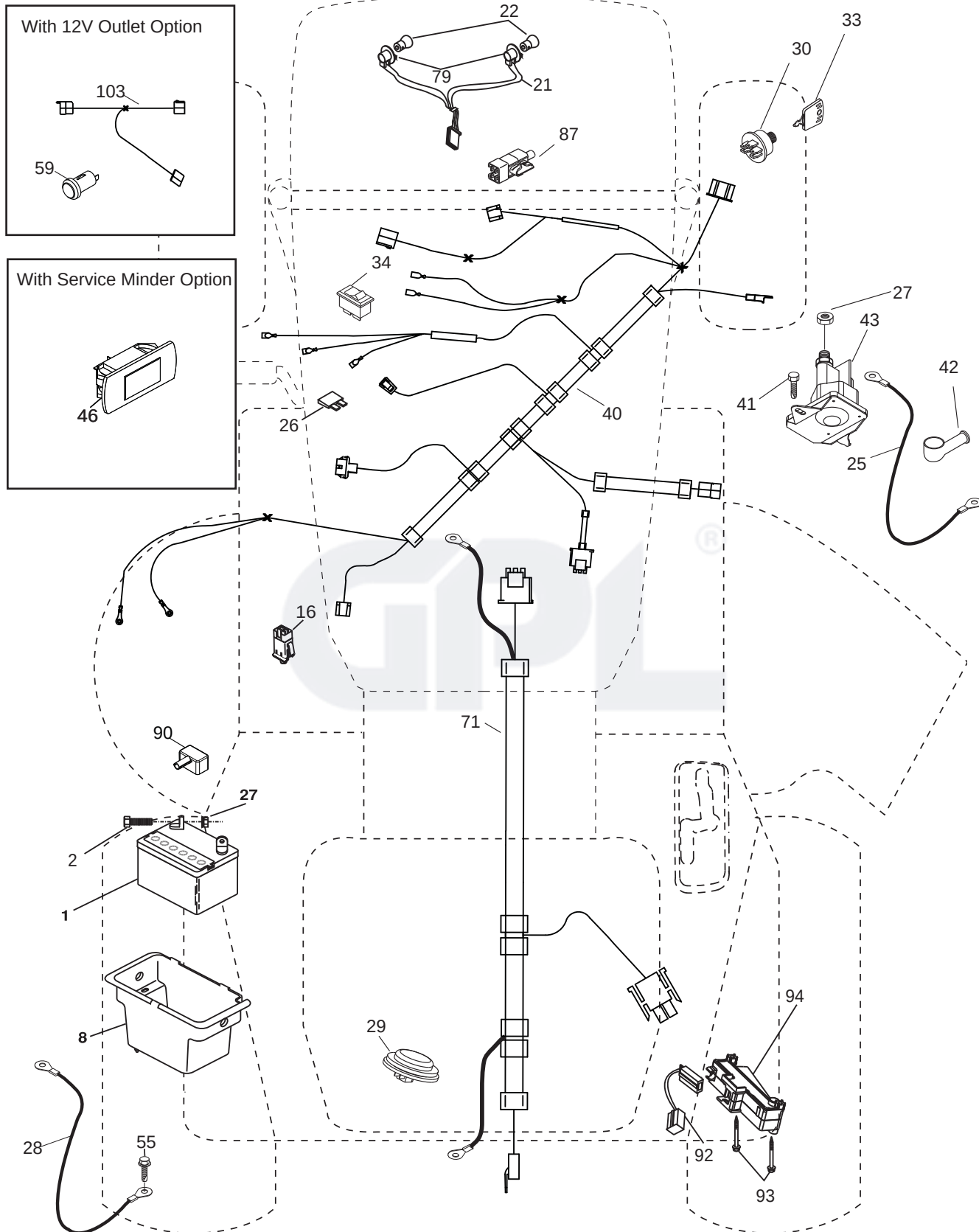
TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50
SCHEMATIC

SCH10



**TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50
ELECTRICAL**

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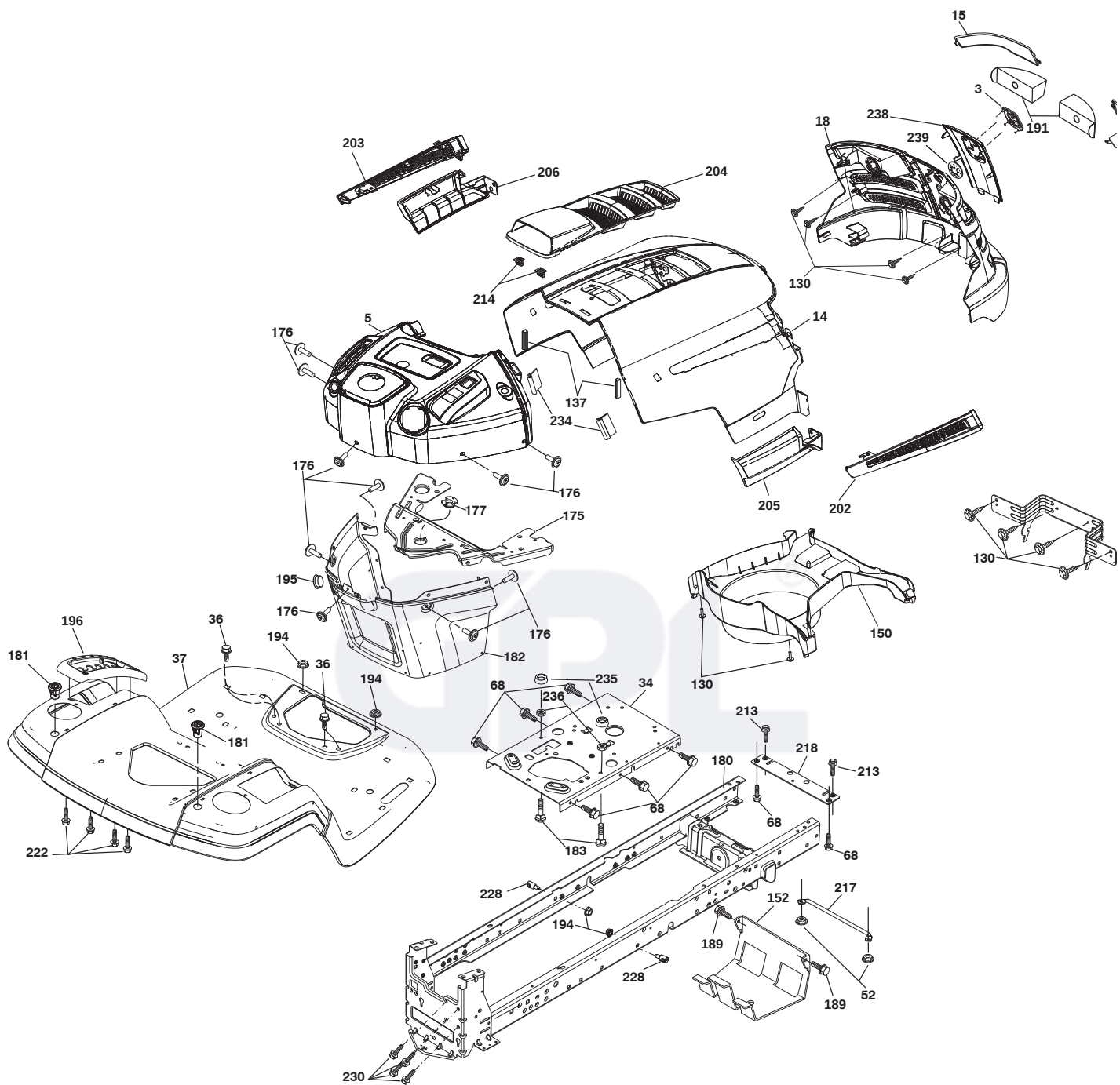


TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50 ELECTRICAL

KEY NO.	PART NO.	DESCRIPTION
1	532 14 49-27	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 40 16-62	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 14 04-01	Key, Ignition
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

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TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50 CHASSIS



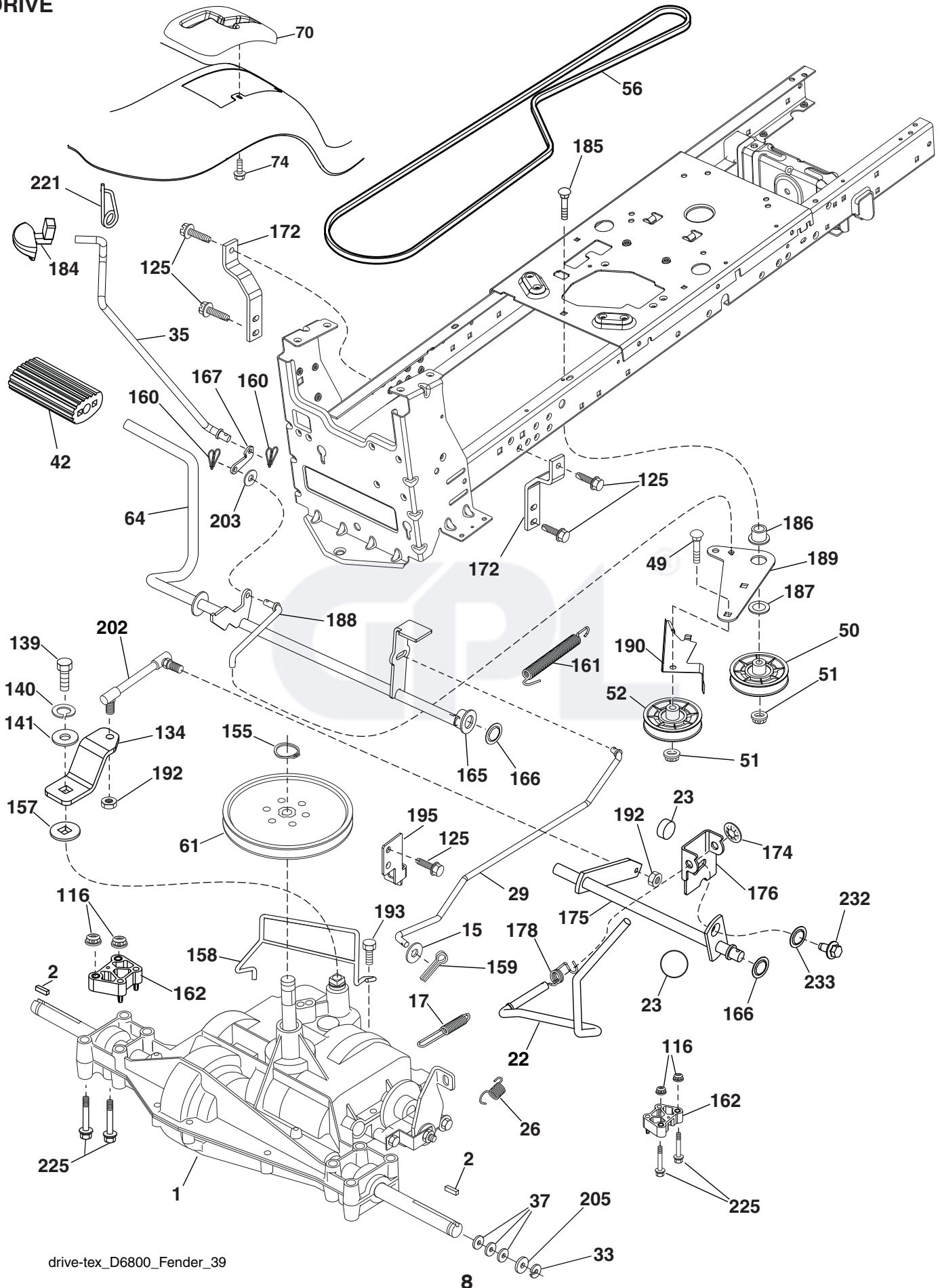
chassis-tex_36-lt-husq

TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50 CHASSIS

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 Welded
36	817 06 05-12	Screw 5/16-18 x 3/4
37	532 41 17-67	Fender
52	873 68 05-00	Nut Crownlock 5/16-18
68	817 49 05-08	Screw Thdrol 5/16-18 x 1/2
130	532 19 16-11	Screw 10 x 3/4 Single Lead-Hex
137	532 40 75-90	Bumper Dash
150	532 40 75-37	Air Duct
151	532 40 78-07	Bracket Pivot Laser
152	532 19 95-35	Shield Browning
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
181	532 40 30-25	Bushing Mtg. Fender Crgo
182	532 19 89-17	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
194	873 90 05-00	Nut Lock Hex Flange 5/16-18
195	532 41 11-15	Plug Dash
196	532 40 28-43	Console Asm. 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 Hex HD 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
222	532 13 77-29	Screw 1/4 - 20 x 5/8
228	532 19 51-61	Stud Fastener
230	532 17 01-65	Bolt Shoulder 5/16-18
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

NOTE: All component dimensions given in U.S. inches
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**TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50
DRIVE**

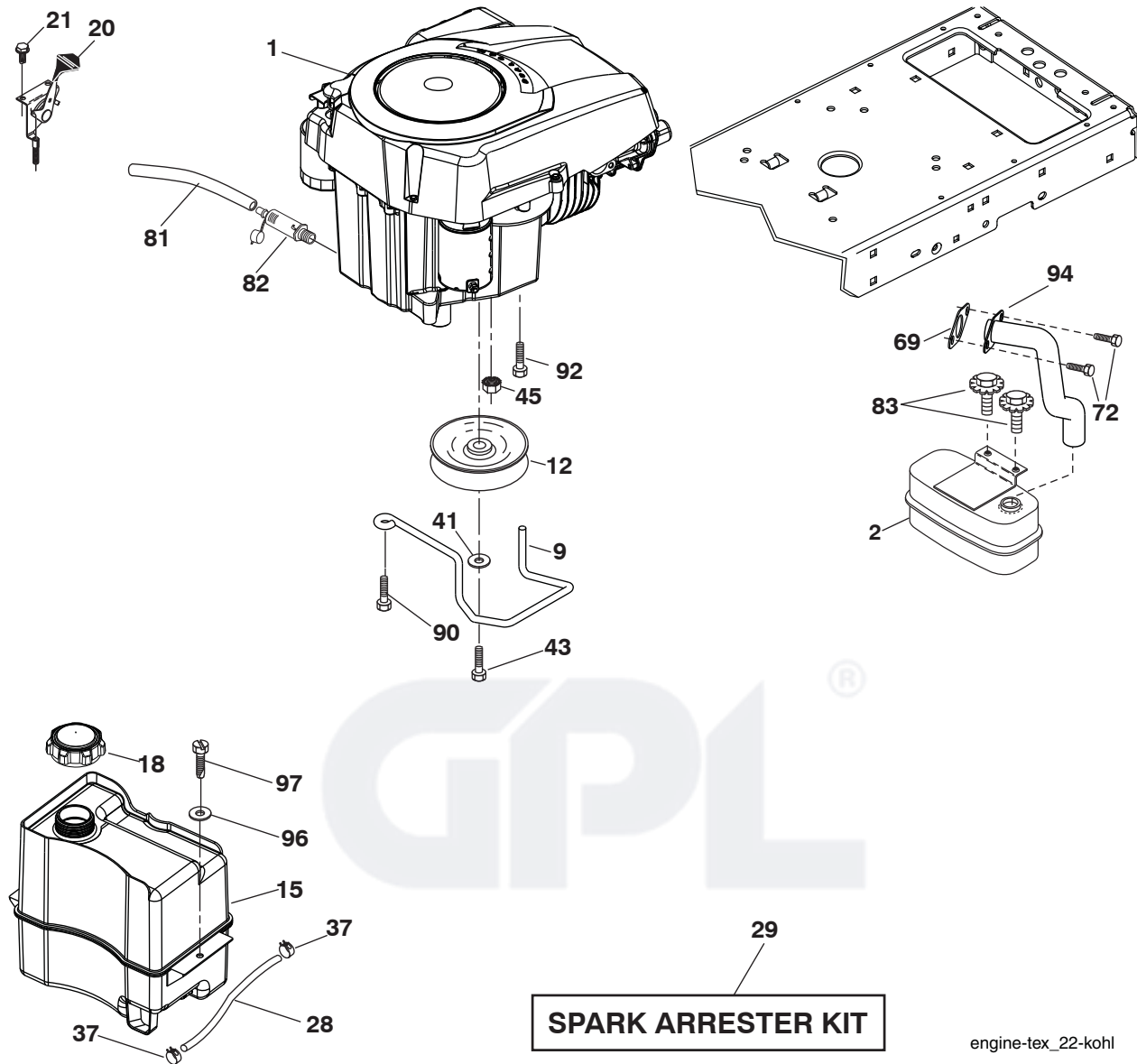


TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50 DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	-----	Transaxle, DANA D6800 (Order Parts from Transaxle Manufacturer)	165	532 19 62-12	Bushing Shaft Brake Hand Control
2	532 12 35-83	Key Square	166	532 19 72-90	Nut Push .625
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.	167	532 40 52-57	Latch Brake Parking
17	532 19 72-97	Spring, Brake	172	532 19 76-57	Strap Torque LH
22	532 19 76-60	Rod Shift	174	532 19 72-89	Nut Push
23	532 12 12-74	Knob Duckhead 1/2-13	175	532 19 89-81	Shaft Asm. Shift
26	532 19 74-55	Spring Brake Return	176	532 19 62-14	Arm Clevis Rod Shift
29	532 19 72-67	Rod, Brake	178	532 19 74-56	Spring Shift
33	812 00 00-01	Ring E	184	532 40 97-47	Knob
35	532 40 10-31	Rod, Brake, Park	185	872 11 06-20	Bolt
37	532 12 17-49	Washer 25/32 x 1-1/4 x 16 Ga.	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	192	532 15 03-60	Nut Lock Center 1/4-28 Fnthd
56	532 41 12-45	V-Belt, Drive	193	817 06 05-12	Screw 5/16-18 x 3/4
61	532 12 36-66	Pulley Transaxle	195	532 19 73-32	Bracket Brake Rod
64	532 19 62-00	Shaft Asm. Pedal Brake Control	202	532 19 95-89	Link Transaxle
70	532 40 30-24	Console	203	819 11 11-16	Washer 11/32 x 11/16 x 16 Ga.
74	532 14 24-32	Screw 1/4 x 1/2	205	532 12 17-48	Washer 25/32 x 1-5/8 16 Ga.
116	873 90 05-00	Nut Lock Hex Flange 5/16-18	221	532 40 31-87	Retainer Spring Clip Handle
125	817 00 05-12	Screw 5/16-18 x 3/4	225	874 49 05-60	Bolt 5/16-18 x 3.75
134	532 40 24-30	Asm Shift	232	874 78 07-16	Bolt Fin Hex 7/16 - 14 x 1 Gr. 5
139	874 55 04-12	Bolt 1/4-28 unf Gr. 8 w/Patch	233	532 40 52-96	Washer Serrated
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 19 54-03	Spring, Return, Clutch			
162	532 19 57-85	Spacer Transaxle			

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TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50 ENGINE



SPARK ARRESTER KIT

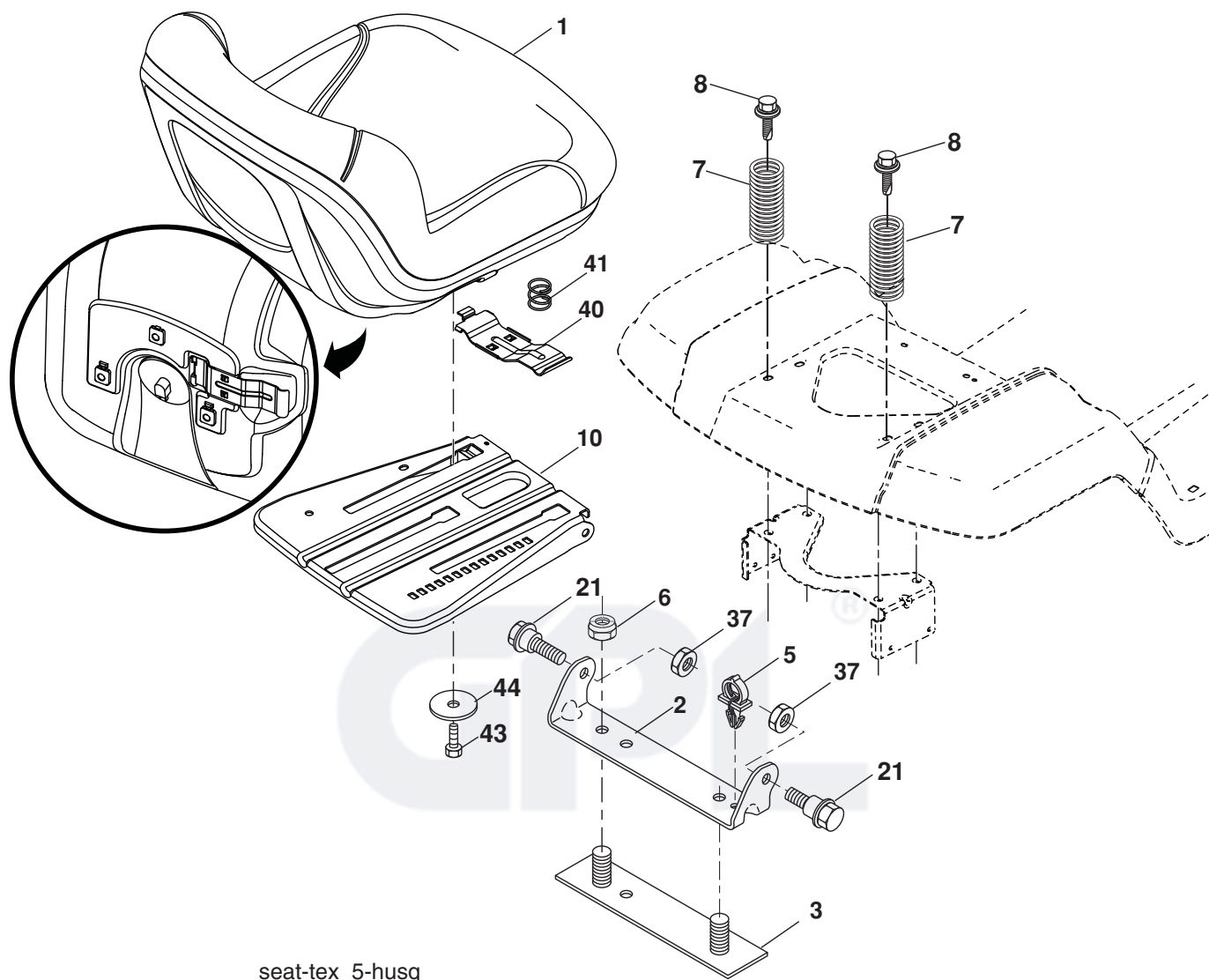
engine-tex_22-kohl

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 19 16-11	Screw 10 x 3/4 Single Lead-Hex
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

KEY NO.	PART NO.	DESCRIPTION
69	---	Gasket
72	532 19 23-34	Screw Socket HD 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

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TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50
SEAT ASSEMBLY



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
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This technical diagram illustrates the exploded view of a vehicle steering assembly. The components are numbered as follows:

- Steering Wheel (1):** The top component, featuring a central hub with a nut (26) and a washer (72). It is connected to a steering knuckle (33) via a steering arm (45).
- Steering Column (16):** A long shaft connecting the steering wheel to the steering rack. It includes a steering wheel nut (20) and a steering wheel flange (21).
- Steering Rack (2):** The central component that converts the rotational motion of the steering wheel into the linear motion of the tie rods. It features a rack pinion (60) and a rack housing (57).
- Tie Rods (62):** Two rods that connect the steering rack to the steering knuckles. They include tie rod ends (61) and tie rod sleeves (74).
- Steering Knuckles (4):** The components that hold the wheels. They include a steering knuckle (4) and a steering knuckle flange (14).
- Wheels (13):** The wheels are shown at the bottom right, with a wheel hub (13) and a wheel (53).
- Other Components:** Various other parts are labeled, including a steering knuckle nut (28), a steering knuckle flange (22), a steering knuckle flange (64), a steering knuckle flange (68), a steering knuckle flange (69), a steering knuckle flange (70), a steering knuckle flange (71), a steering knuckle flange (73), a steering knuckle flange (75), a steering knuckle flange (76), a steering knuckle flange (77), a steering knuckle flange (78), a steering knuckle flange (79), a steering knuckle flange (80), a steering knuckle flange (81), a steering knuckle flange (82), a steering knuckle flange (83), a steering knuckle flange (84), a steering knuckle flange (85), a steering knuckle flange (86), a steering knuckle flange (87), a steering knuckle flange (88), a steering knuckle flange (89), a steering knuckle flange (90), a steering knuckle flange (91), a steering knuckle flange (92), a steering knuckle flange (93), a steering knuckle flange (94), a steering knuckle flange (95), a steering knuckle flange (96), a steering knuckle flange (97), a steering knuckle flange (98), a steering knuckle flange (99), a steering knuckle flange (100).

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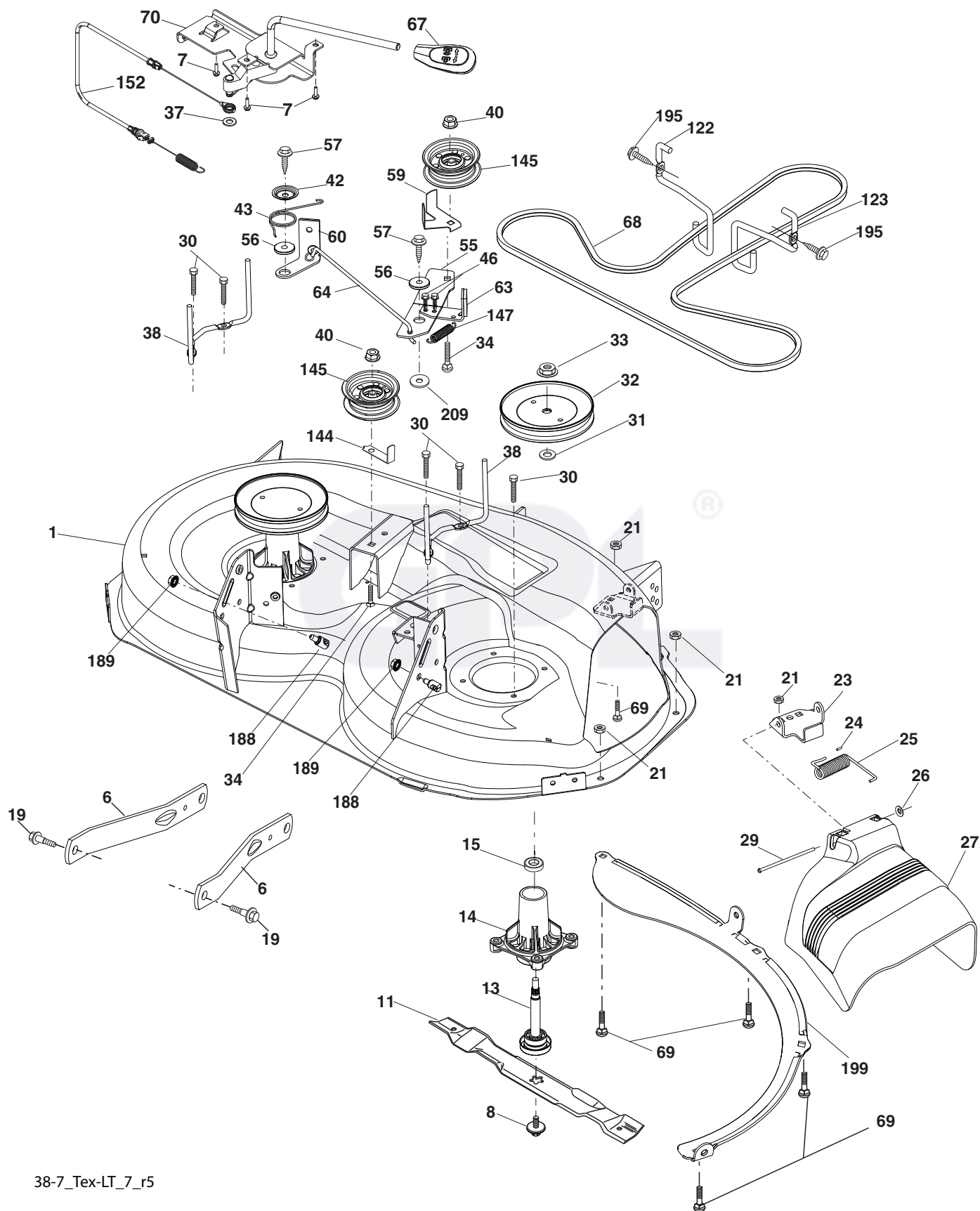
TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50

STEERING ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
1	532 19 39-43	Wheel, Steering
2	532 19 59-98	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 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 19 36-52	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
74	532 12 49-37	Bearing

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TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50
MOWER DECK



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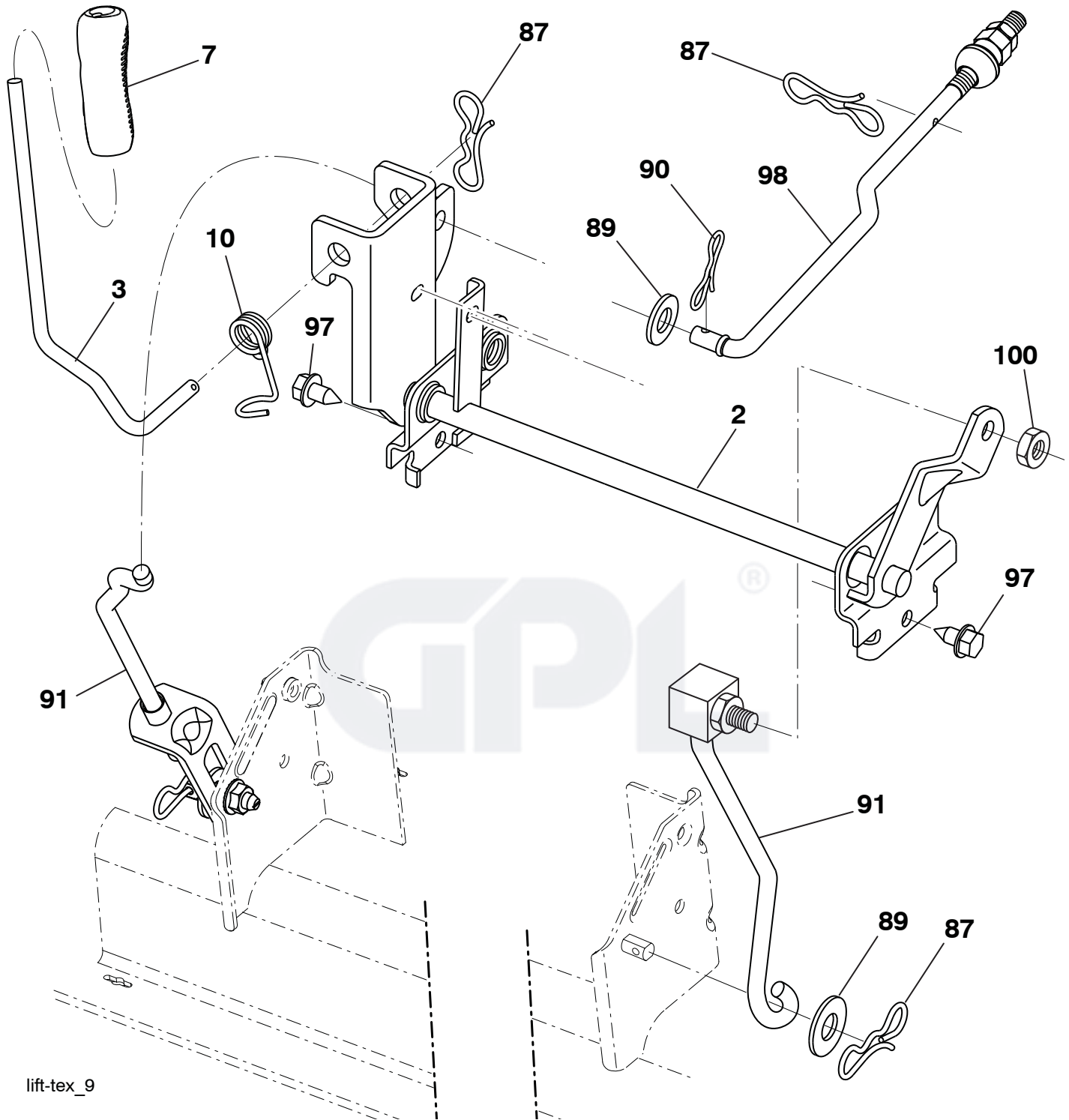
TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50 MOWER DECK

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 14-72	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
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
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

KEY NO.	PART NO.	DESCRIPTION
59	532 14 10-43	Guard, Tuv Idler
60	532 19 94-71	Arm Brake Mower
62	872 11 06-12	Bolt Carr. 3/8-16 x 1-1/2
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
209	819 13 32-10	Washer 13/32 x 2 x 10
--	532 19 28-70	Mandrel Assembly (Includes housing, shaft assembly, and bearing only - pulley/nut/washer and blade bolt/washers not included)
--	532 40 04-22	Replacement Mower, Complete

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TRACTOR - - MODEL NUMBER LT1597 (96041005000), PRODUCT NO. 960 41 00-50
MOWER LIFT



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
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

KEY NO.	PART NO.	DESCRIPTION
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

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