

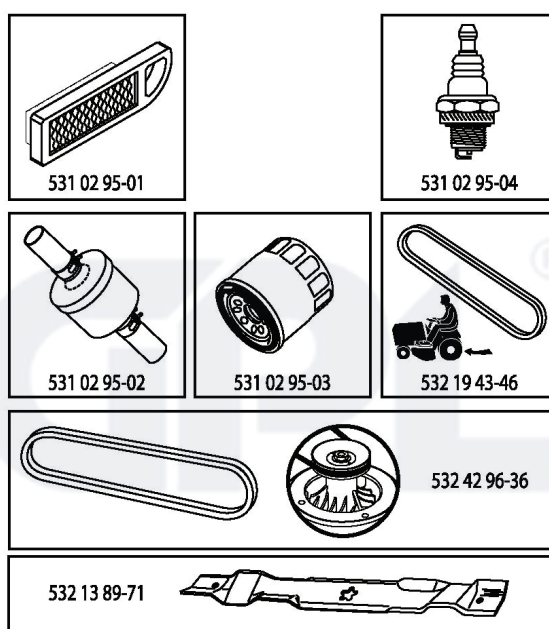
ILLUSTRATED PARTS LIST

MODEL NO. 96041002907

CUSTOMER CATALOG NO. LT152

PRODUCT NO. 960 41 00-29

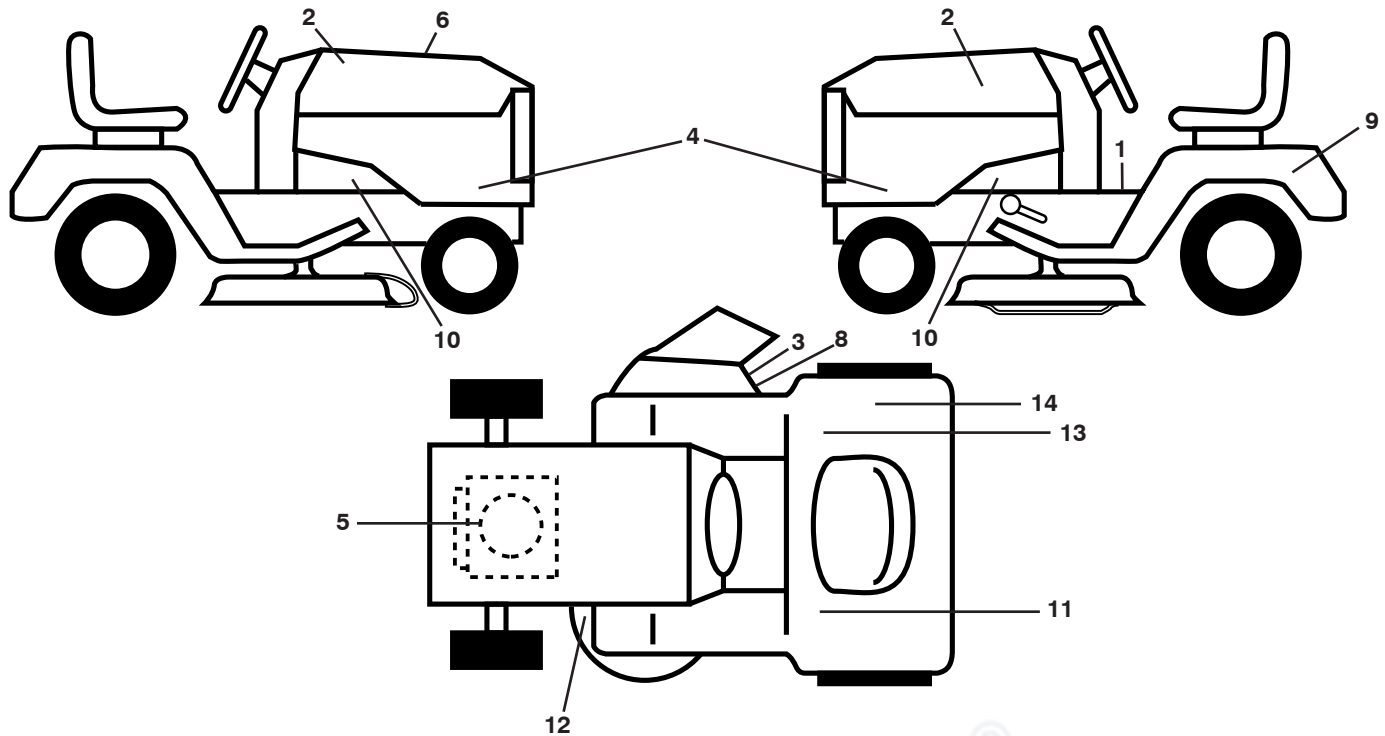
47



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TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29

DECALS 27



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 40 03-89	Decal, Operators	12	532 16 03-96	Decal, Mower V-Belt Schematic
2	581 62 73-01	Decal, Emblem	13	532 14 08-37	Decal, Saddle
3	532 18 21-66	Decal, Cutfinger	14	532 18 04-32	Decal, Fender DB/CE
4	532 43 77-91	Decal, Hood Panel	--	532 16 25-98	Decal, Drawbar
5	532 19 68-41	Decal, Engine	--	532 43 96-81	Pad, Footrest, LH
6	532 43 00-35	Decal, Replacement	--	532 43 99-66	Pad, Footrest, RH
8	532 19 63-57	Decal, Deflect	--	532 43 40-82	Manual, Operator's (Euro)
9	532 14 50-05	Decal, Battery Dnge/Poi	--	532 43 40-83	Manual, Operator's (Scand)
10	532 15 97-36	Decal, Chassis Hot Muffler	--	532 43 40-84	Manual, Operator's (E-Bloc)
11	532 15 97-37	Decal, Brake/Clutch	--	532 43 40-85	Manual, Operator's (Baltic)

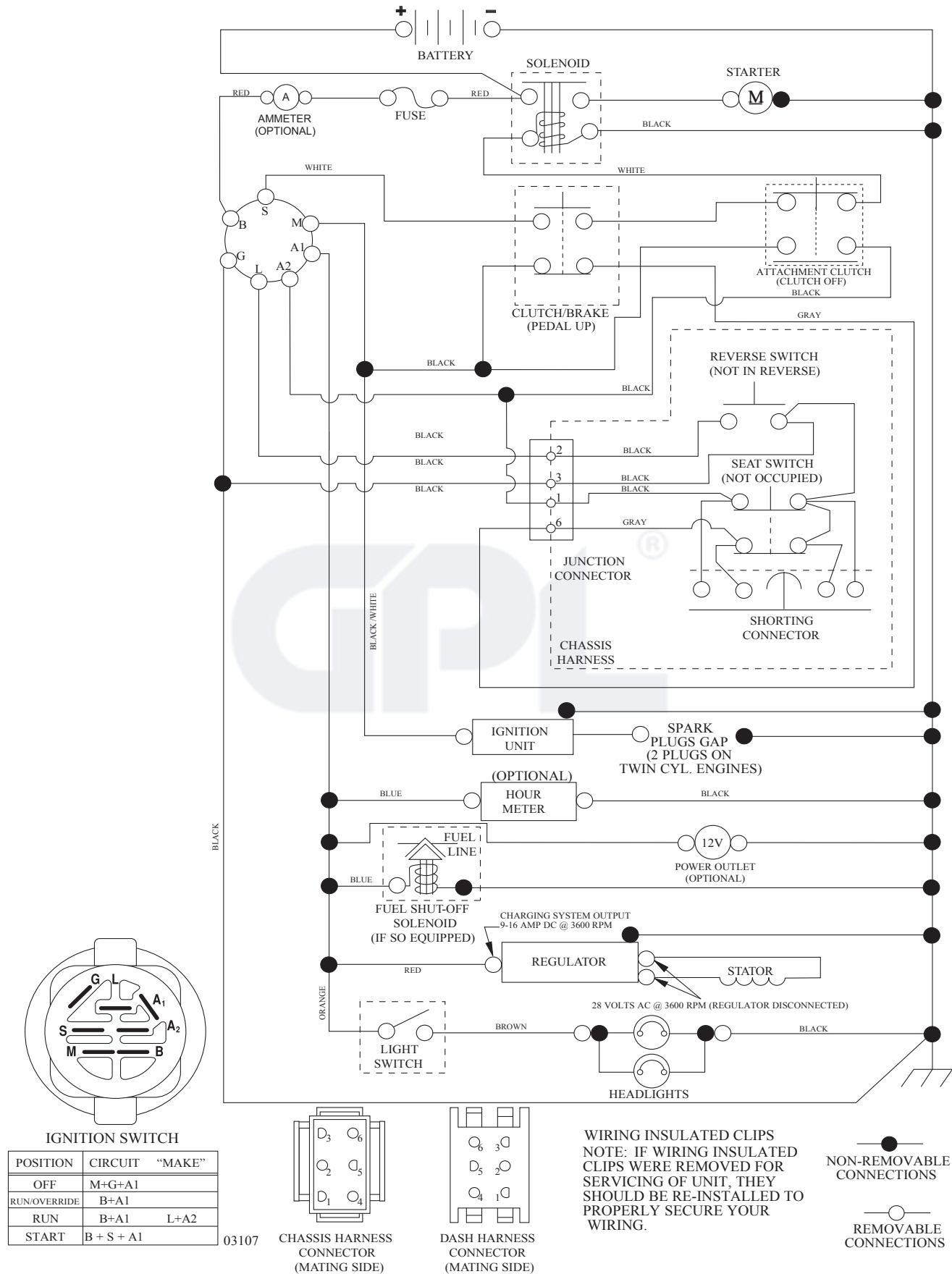
WHEELS AND TIRES

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 Asm 6" Front
4	532 05 99-04	Tube Front
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
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

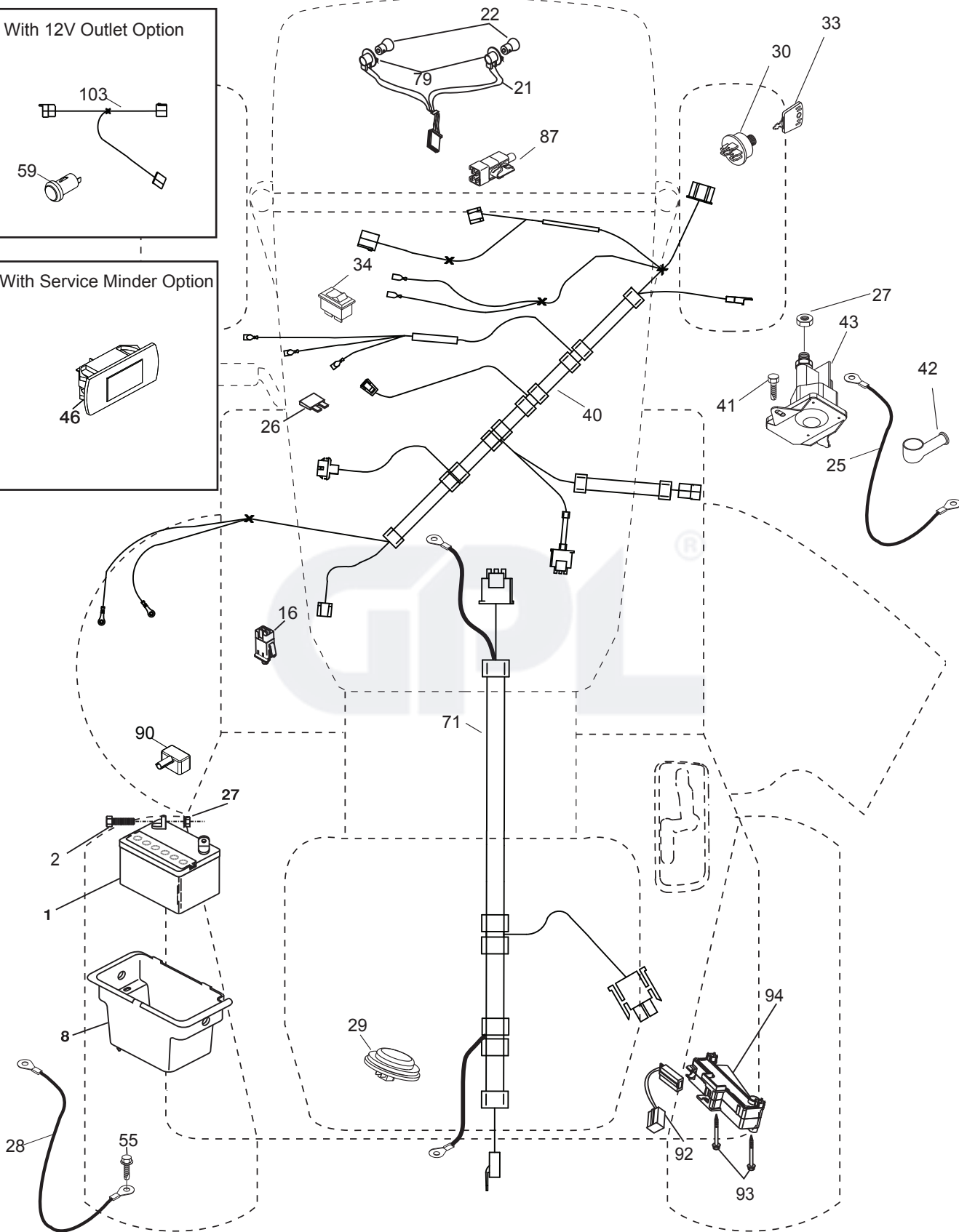
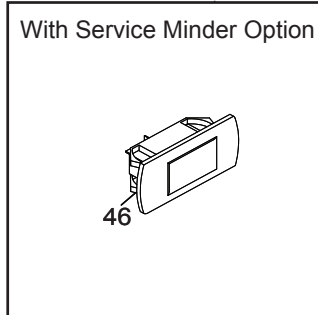
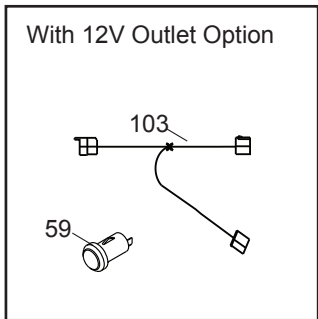
TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29
SCHEMATIC 38

SCH10



TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29
ELECTRICAL **32**

T02S

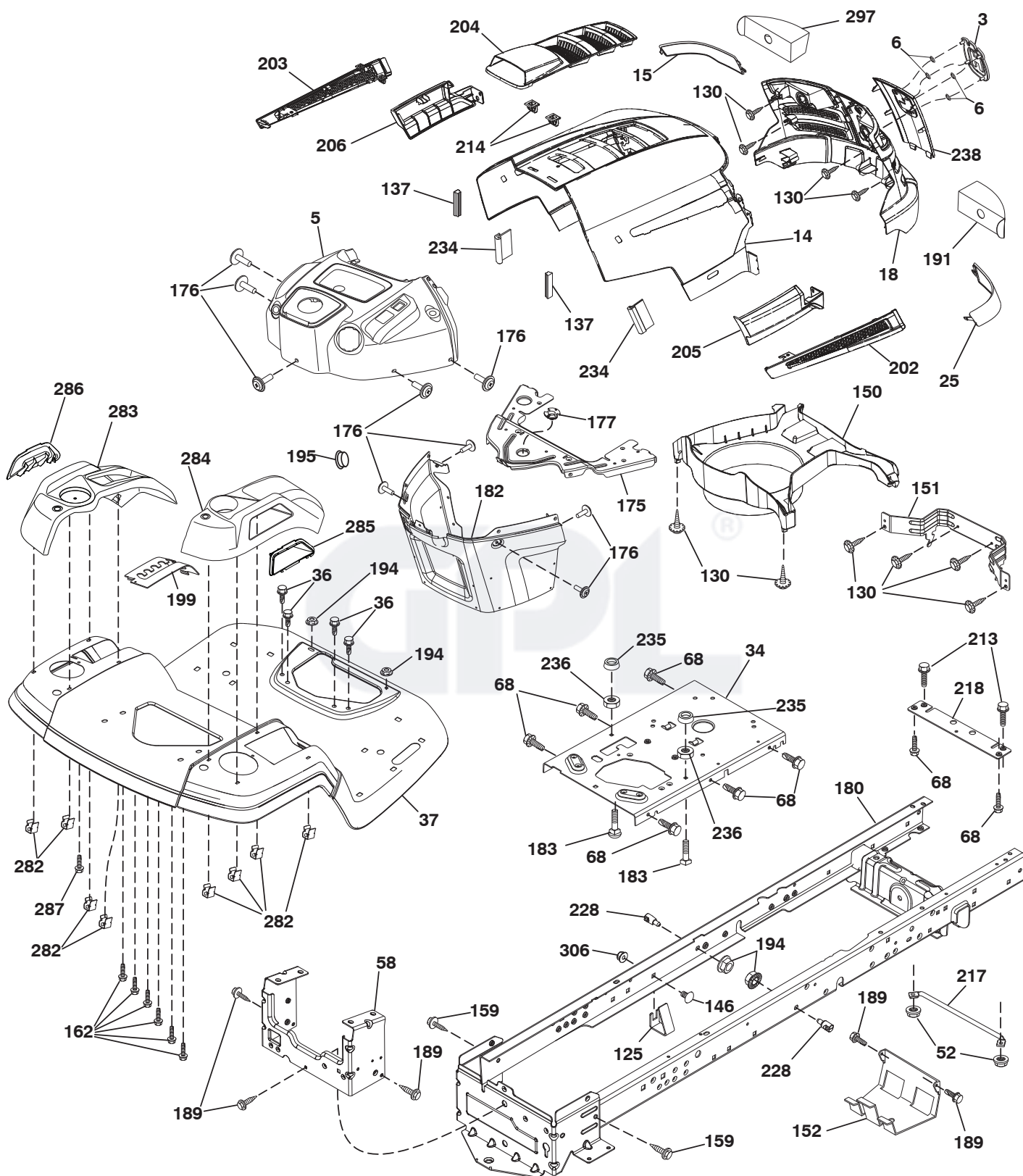


TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29
ELECTRICAL 32

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 Square Terminal
43	532 19 25-07	Solenoid
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
87	532 19 78-02	Switch Interlock Clutch Cable
90	532 43 53-95	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

CHASSIS AND ENCLOSURES 39



chassis-tex_TEX LT HUSQ_45_r1

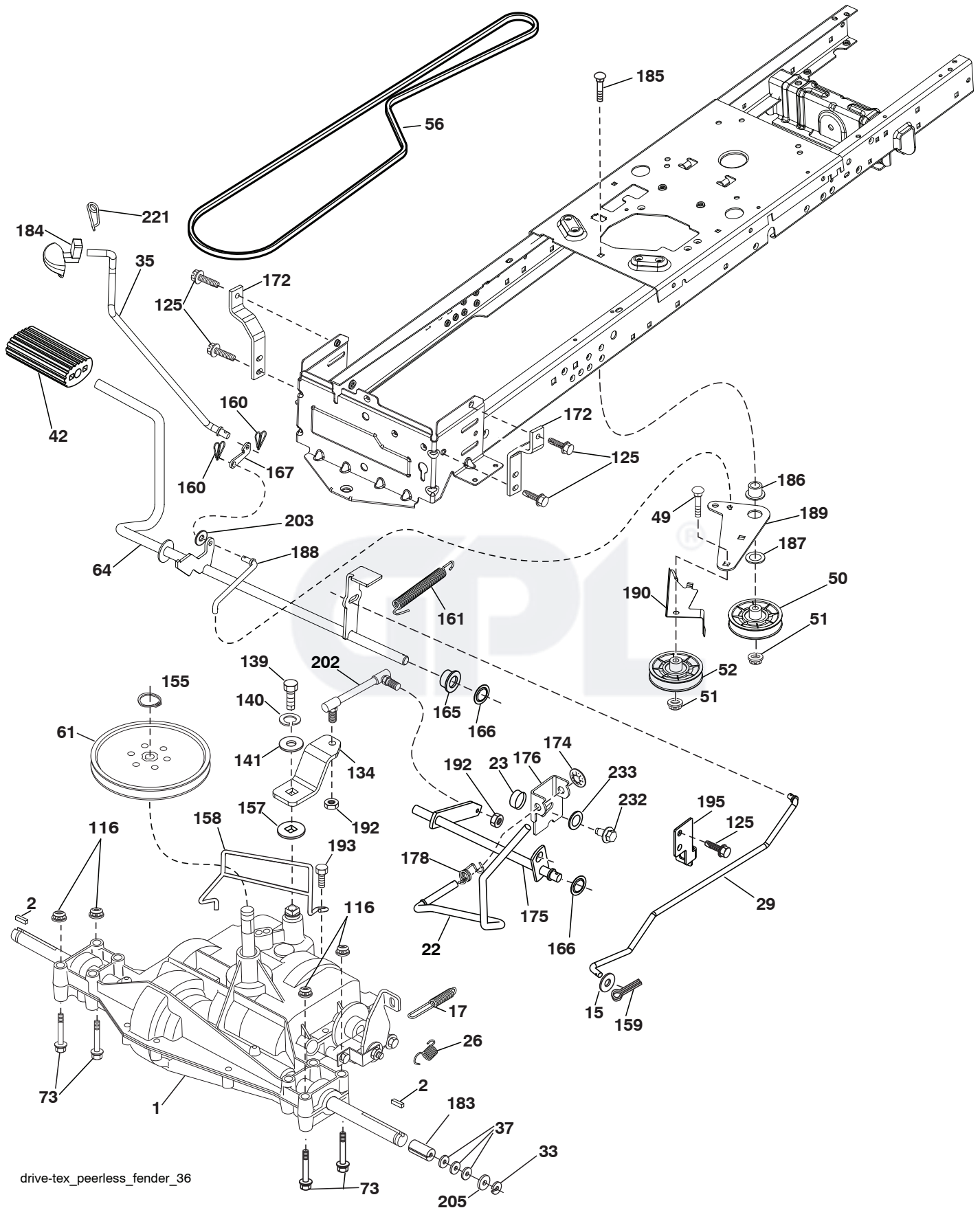
TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29

CHASSIS AND ENCLOSURES **39**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
3	581 05 63-01	Logo	194	873 90 05-00	Nut Lock Hex Flange 5/16-18
5	532 43 89-64	Dash	195	532 43 99-76	Plug Dash
6	532 40 48-83	Clip Tinnerman	199	532 41 34-85	Plate Deck Lift Husqvarna LT
14	532 44 12-67	Hood	202	532 44 13-42	Vent Side Hood RH
15	532 44 14-28	Lens LH	203	532 44 13-43	Vent Side Hood LH
18	532 44 13-68	Grille	204	532 44 13-75	Vent Top Hood
25	532 44 14-27	Lens RH	205	532 44 13-44	Skirt Side RH
34	532 44 72-53	Plate Engine	206	532 43 13-45	Skirt Side LH
36	817 06 05-12	Screw 5/16-18 x 3/4	213	874 76 05-12	Bolt Hex 5/16-18 unc x 3/4
37	532 44 12-66	Fender	214	532 19 91-45	Clip Retainer
52	873 68 05-00	Nut Lock 5/16-18	217	532 40 91-67	Rod Pivot Hood
58	532 41 22-80	Drawbar, Upper	218	532 19 63-95	X-Piece Hood Stop
68	817 49 05-08	Screw Thdrol 5/16-18 x 1/2	228	532 19 51-61	Stud Fastener
125	581 68 48-01	Clip Fuel Line	234	532 40 47-42	Bumper Hood
130	532 41 63-58	Screw#10 x 0.750 BOS Thread	235	532 40 61-29	Spacer Fender
137	532 40 75-90	Bumper Dash	236	873 93 05-00	Nut Centerlock 5/16-18 unc
146	581 85 79-01	Bolt	238	532 44 13-74	Trim
150	532 40 75-37	Air Duct	282	532 41 41-10	Clip Retainer Console
151	532 40 78-07	Bracket Pivot	283	532 44 20-39	Console Deck Lift Husq N/FR GR
152	532 19 95-35	Shield Browning	284	532 44 33-30	Console SHFT HYD HUSQ LT
159	817 00 06-12	Screw Hexwsh Thdrol 3/8-16 x 3/4	285	532 41 63-15	Console INSRT RH HUSQ
162	532 14 24-32	Screw	286	532 41 63-17	Console INSRT LH HUSQ
175	532 19 94-72	Crossmember	287	817 60 04-06	Screw Hex WASHEAD 1/4-20 x 3/8
176	532 40 07-76	Screw 10-24 x 5/8	297	532 40 66-65	Insert Reflective LH
177	532 19 52-28	Bushing Steering	306	873 90 06-00	Nut Lock
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 41 65-01	Insert Reflective RH			

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

TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29
DRIVE 40



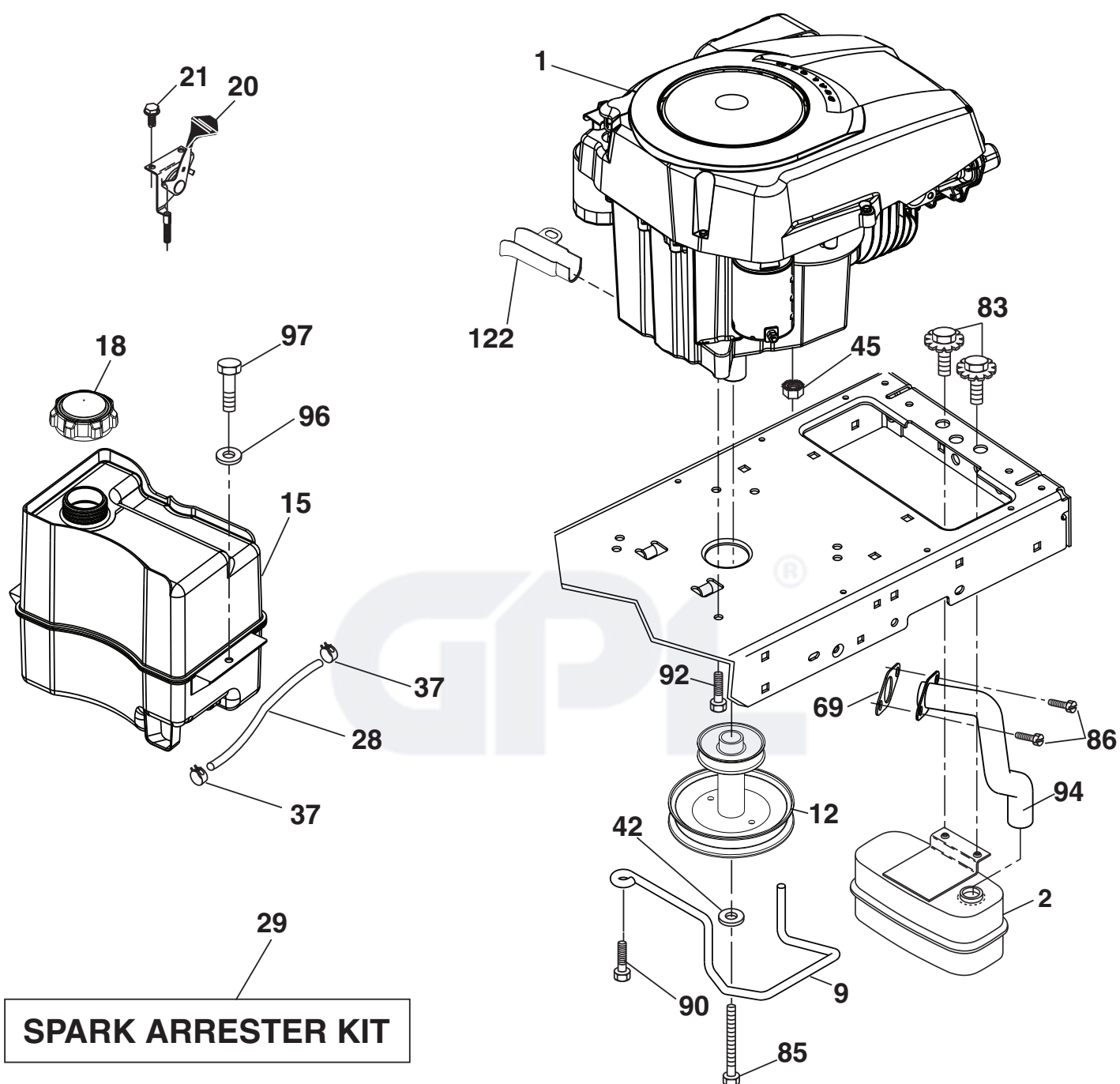
drive-tex_peerless_fender_36

TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29

DRIVE **40**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	— — — — —	Transaxle, Peerless 206-565 (197941)(Order parts from transaxle manufacturer)	160	532 16 94-84	Retainer Clip
2	532 12 35-83	Key Square	161	532 10 57-09	Spring, Return, Clutch
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.	165	532 19 62-12	Busing Shaft Brake Hand Control
17	532 19 72-97	Spring, Brake	166	532 42 91-64	Nut Push .625
22	532 19 76-60	Rod Shift	167	532 40 52-57	Latch Brake Parking
23	532 12 12-74	Knob	172	532 19 76-57	Strap Torque LH
26	532 19 74-55	Spring Brake Return	174	532 19 72-89	Nut Push
29	532 19 72-67	Rod, Brake	175	532 19 78-58	Shaft Asm. Shift
33	812 00 00-01	Ring E	176	532 19 62-14	Arm Clevis Rod Shift
35	532 40 10-31	Rod, Brake, Park	178	532 19 74-56	Spring Shift
37	532 12 17-49	Washer 25/32 x 1-1/4 x 16 Ga.	183	532 13 70-57	Spacer Axle
42	532 12 48-72	Cover, Foot Pedal	184	532 44 14-07	Handle Parking Brake
49	872 11 06-14	Bolt	185	872 11 06-22	Bolt 3/8-16 unc x 2-3/4 Gr. 5
50	532 19 43-27	Pulley Idler Flat	186	532 19 43-21	Spacer Retainer
51	873 90 06-00	Lock Nut 3/8-16	187	819 13 32-10	Washer
52	532 19 43-26	Idler V-Groove	188	532 19 43-23	Link Clutch Ground Drive
56	532 19 43-46	V-Belt, Drive	189	532 19 43-17	Bellcrank Ground Drive
61	532 12 36-66	Pulley Transaxle	190	532 19 43-18	Keeper Bellcrank Ground Drive
64	532 19 62-00	Shaft Asm. Pedal Brake Control	192	532 15 03-60	Nut Lock Center 1/4-28 Fnthd
73	874 49 05-40	Bolt Hex Flghd 5/16-18 Gr. 5	193	817 06 05-12	Screw 5/16-18 x 3/4
116	873 90 05-00	Nut Lock Hex Flange 5/16-18	195	532 19 73-32	Bracket Brake Rod
125	817 00 05-12	Screw 5/16-18 x 3/4	202	532 19 78-59	Link Transaxle
134	532 19 78-57	Asm Shift	203	819 11 11-16	Washer 11/32 x 11/16 x 16 Ga.
139	874 55 04-12	Bolt 1/4-28 unf Gr. 8 w/Patch	205	532 12 17-48	Washer 25/32 x 1-5/8 16 Ga.
140	810 04 04-00	Washer Lock Hvy Helical 1/4	221	532 40 31-87	Retainer Spring Clip Handle
141	819 09 12-10	Washer 9/32 x 3/4 x 10 Ga.	232	874 78 07-16	Bolt Hex 7/16-14 x 1 Gr. 5
155	812 00 00-28	Ring Retainer	233	532 40 52-96	Washer Serrated
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			

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



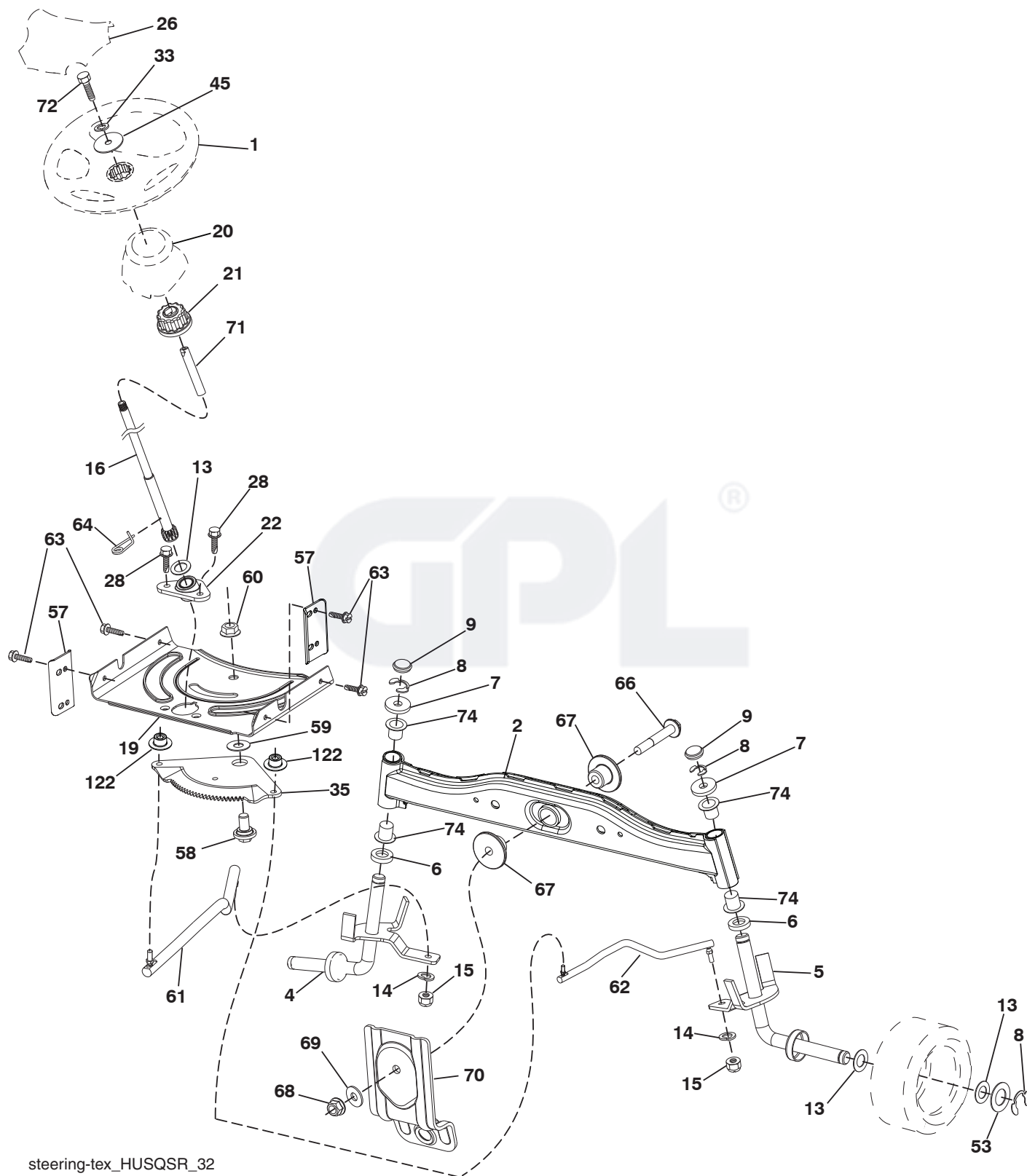
engine-tex_kohl_23

TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29
ENGINE 24

KEY NO.	PART NO.	DESCRIPTION
1	— — — — —	Engine Kohler Model No. SV470-3212 (438330) (Order parts from engine manufacturer)
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
18	532 43 02-20	Cap Fuel
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
42	810 04 07-00	Washer Lock 7/16
45	873 51 04-00	Nut Keps Hex 1/4-20 unc
69	532 18 59-09	Gasket
83	532 17 18-77	Bolt 5/16-18 unc x 3/4 w/Sems
85	532 17 39-37	Bolt Hex 7/16-20 x 4 Gr. 5
86	532 19 23-34	Screw Socket HD 5/16-18 x .75
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 Gr.
97	817 67 04-12	Screw Hexwsh Thdrol 1/4-20 x 3/4
122	532 42 19-22	Extension Oil Drain

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

TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29
STEERING ASSEMBLY 41

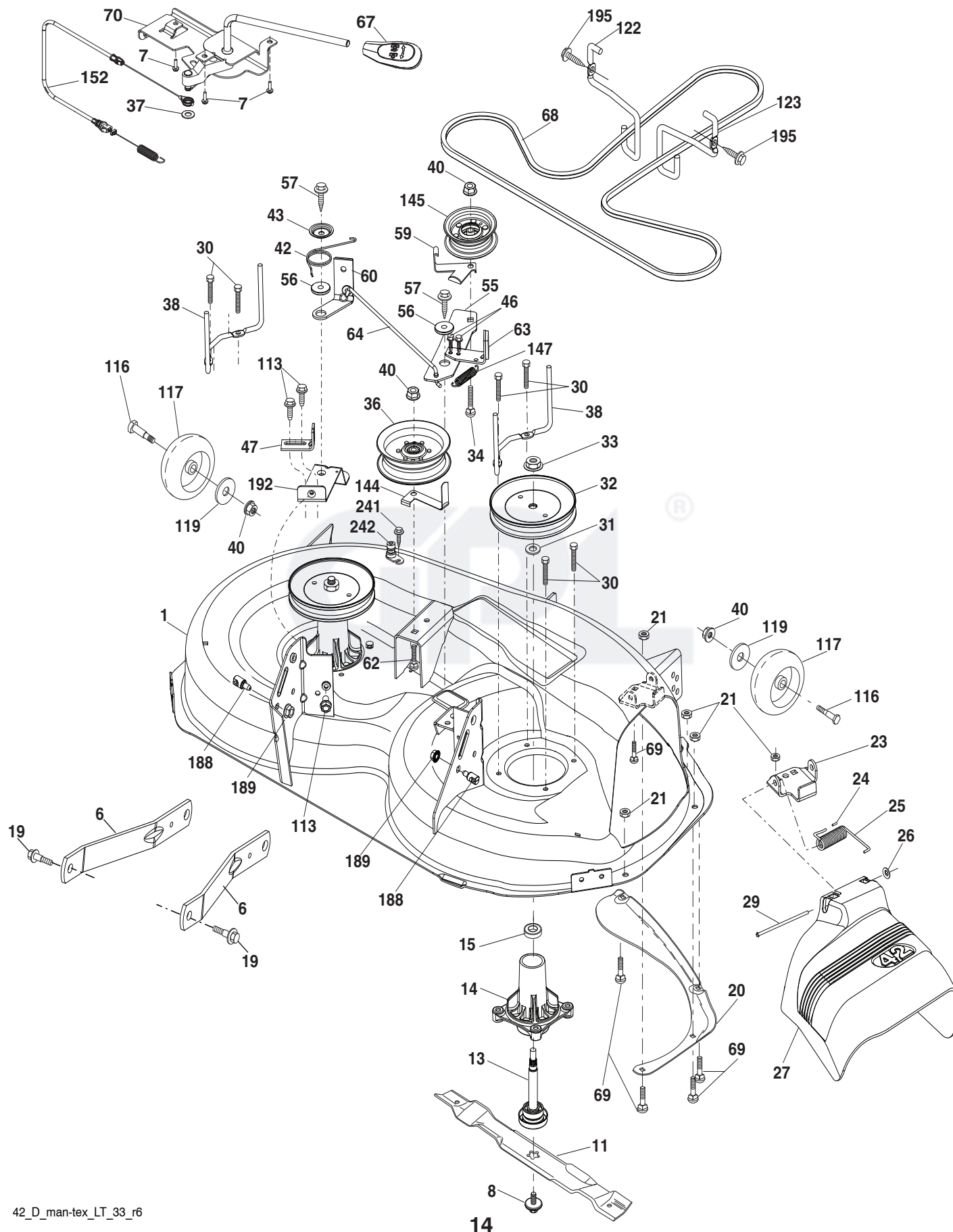


TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29
STEERING ASSEMBLY [41]

KEY NO.	PART NO.	DESCRIPTION
1	532 43 97-40	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	Washer, Thrust Hardened
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 42 93-73	Shaft Steering
19	532 19 47-29	Plate Steering
20	532 44 14-25	Boot, Steering
21	532 18 67-37	Adapter, Wheel Steering
22	532 42 05-37	Steering Support
26	532 43 97-43	Insert, Wheel Steering Husq
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 ID x 2-3/8 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 07-52	Shaft Ext Steering
72	532 42 89-82	Bolt Fin. Hx. 5/16-18 x 4
74	532 12 49-37	Bearing
122	532 44 49-62	Cap Gear Sector

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

TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29
MOWER DECK 44



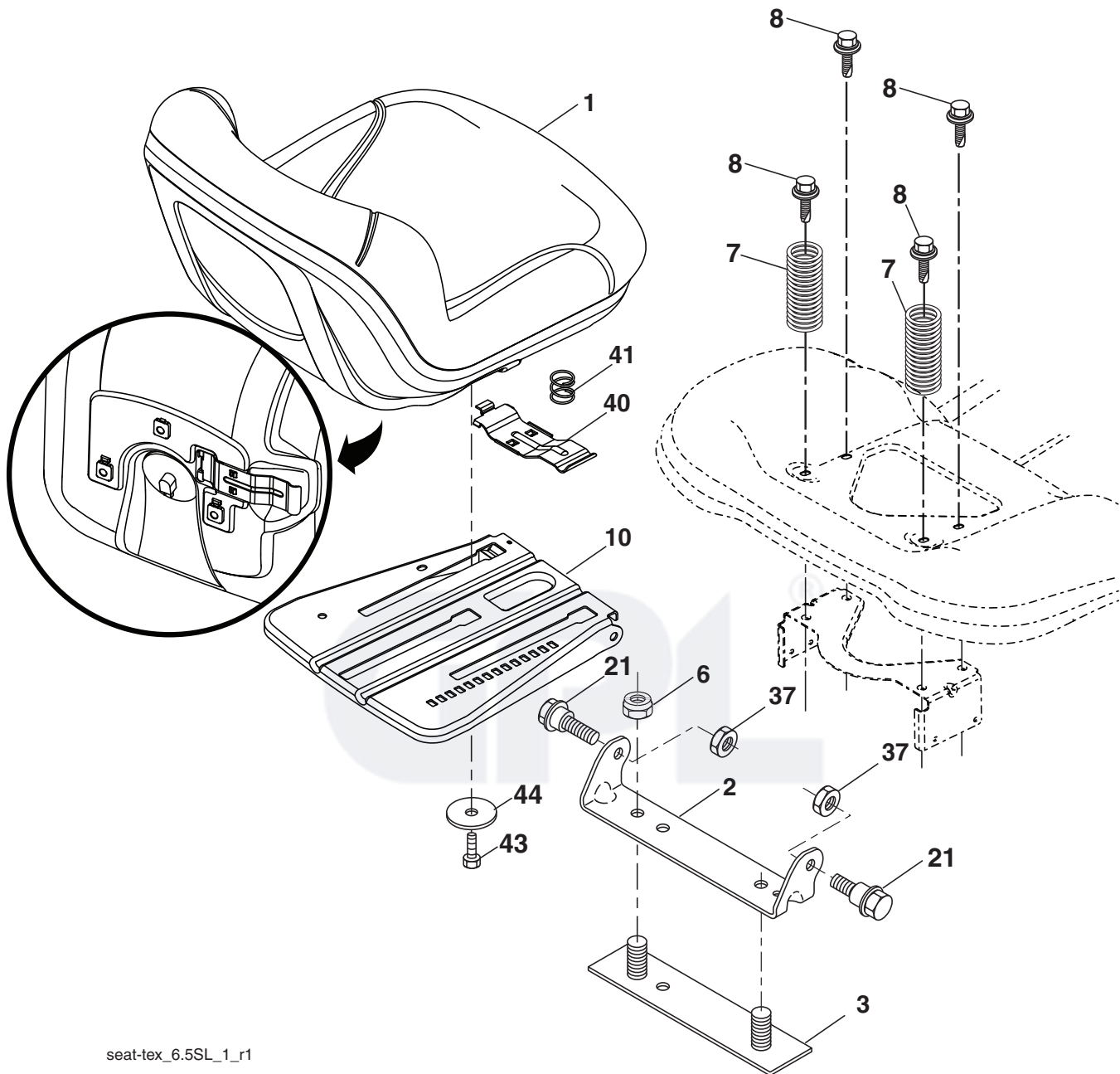
TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29

MOWER DECK **44**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 43 98-17	Mower Housing	60	532 19 72-61	Arm Brake Mower
6	532 19 51-86	Arm Suspension	62	872 11 06-16	Bolt Rd Hd Sq Nk 3/8-16 unc x 2
7	532 41 63-58	Screw #10 x 0.750 BOS Thread	63	532 19 94-77	Arm Brake Mower
8	532 19 30-03	Bolt/Washer Asm 7/16-20 unf	64	532 19 99-18	Link Brake
11	532 13 89-71	Blade, 42" Hi-Lift (For bagging or discharge)	67	532 40 30-12	Handle Clutch Cable
13	532 19 28-72	Shaft Assembly, Mandrel	68	532 42 96-36	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	113	817 00 05-10	Screw 5/16-18
20	532 15 97-70	Baffle, Vortex	116	532 12 48-42	Bolt, Shoulder
21	873 68 05-00	Nut, Crownlock 5/16-18 unc	117	532 18 86-06	Wheel, Gauge
23	532 19 25-57	Bracket, Deflector	119	819 12 14-14	Washer 13/32 x 7/8 x 14 Ga.
24	532 10 53-04	Cap, Sleeve	122	532 19 72-58	Keeper Belt Engine LH
25	532 19 70-26	Spring, Torsion, Deflector	123	532 19 72-59	Keeper Belt Engine RH
26	532 11 04-52	Nut, Push	144	532 19 92-04	Keeper Belt
27	532 40 30-04	Shield, Deflector	145	532 19 31-97	Pulley, Idler, Flat
29	532 13 14-91	Rod, Hinge	147	532 40 19-71	Spring Return
30	532 17 39-84	Screw Thdrol Rolling Wsh Hd	152	532 43 51-11	Manual Clutch Cable
31	532 18 76-90	Washer, Spacer	188	532 19 51-61	Stud Fastener
32	532 19 74-73	Pulley, Mandrel	189	873 90 05-00	Nut Lock Hex Flange
33	532 40 02-34	Nut, Toplock, Flanged	192	532 19 72-60	Bracket Brake Stand LH
34	872 11 06-12	Bolt Carr Sh. 3/8-16 x 1-1/2 Gr. 5	195	817 00 06-12	Screw 3/8-16 x 3/4
36	532 19 73-79	Pulley Idler	241	532 15 29-27	Screw
37	819 13 13-16	Washer	242	532 41 55-98	Port Washout
38	532 43 25-20	Keeper Belt LH Mandrel	--	532 19 28-70	Mandrel Assembly (Includes housing, shaft assembly, and bearing only - pulley/nut/washer and blade bolt/washers not included)
40	873 90 06-00	Nut, Lock Flg. 3/8-16 unc	--	532 43 29-37	Replacement Mower, Complete
42	532 19 84-10	Spring Torsion Brake			
43	532 19 72-56	Spring Torsion Retainer			
46	532 13 77-29	Screw Thd Roll 1/4-20 x 5/8			
47	532 19 72-50	Bracket Clutch Cable			
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			

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

TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29
SEAT ASSEMBLY 42



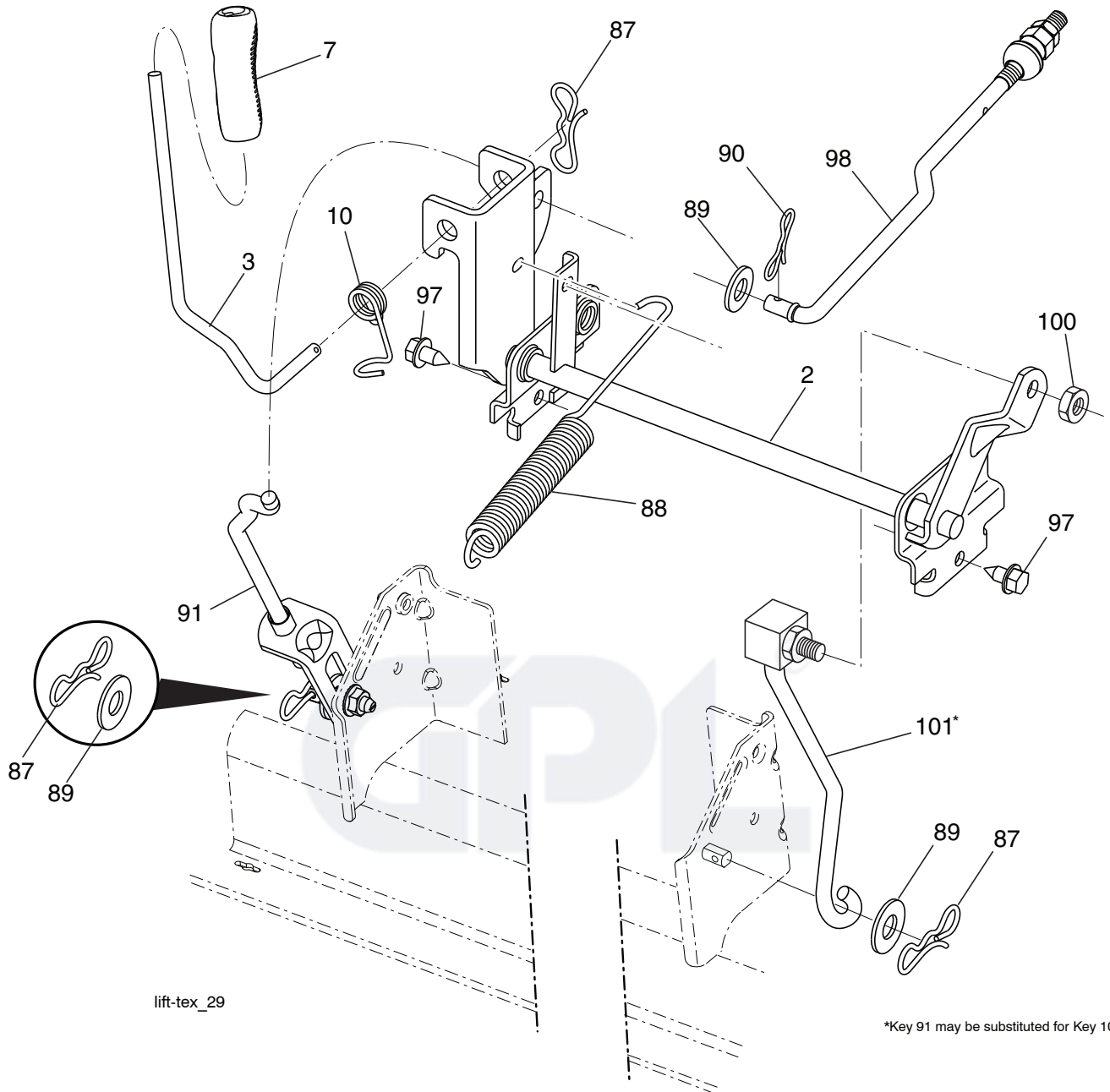
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KEY NO.	PART NO.	DESCRIPTION
1	532 43 98-19	Seat
2	532 18 01-66	Bracket Pivot Fender
3	532 14 06-75	Strap, Asm Fender
6	873 80 06-00	Nut, Lock w/Ins. 3/8-16 unc
7	532 12 41-81	Spring, Seat Cprsn
8	532 17 18-77	Bolt 5/16-18 unc x 3/4 w/Sems
10	532 19 69-77	Pan, Seat
21	532 17 18-52	Bolt, Shoulder 5/16-18
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
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

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

TRACTOR - MODEL NO. LT152 (96041002907), PRODUCT NO. 960 41 00-29
MOWER LIFT 45



KEY NO.	PART NO.	DESCRIPTION
2	532 42 20-27	Shaft Asm., Cross Lift
3	532 19 52-31	Lever Asm., Lift Rh
7	580 96 23-01	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 Hexwsh Thdr. 3/8-16 x 3/4
98	532 19 52-70	Link Lift Susp. Front Mower
100	873 93 06-00	Nut Hex Jam ASF 7/16-20 unf
101	532 40 70-03	Link Asm. Lift FXD

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

