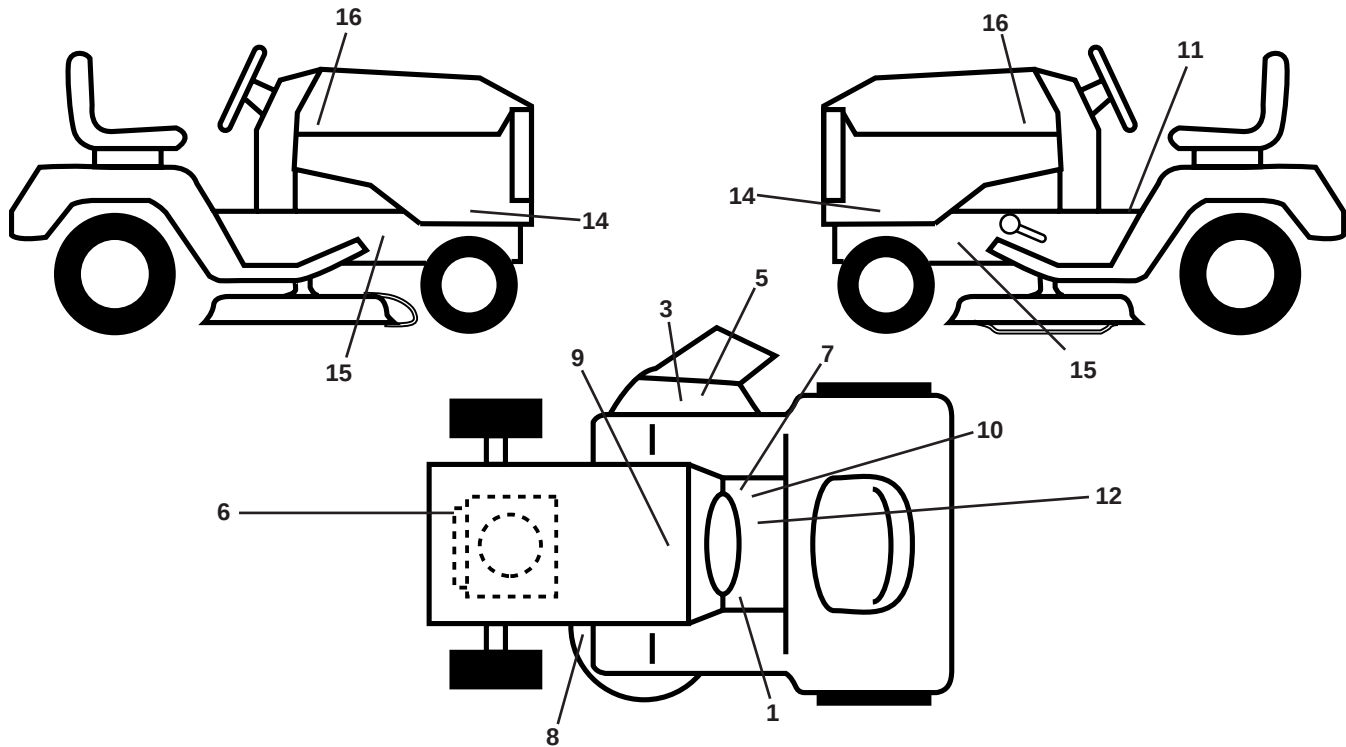


YTH2546 TD

Spare parts
Ersatzteile
Pièces détachées
Reserve onderdelen
Repuestos
Reservdelar

GPL®

TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
DECALS 27



**KEY PART
NO. NO.**

DESCRIPTION

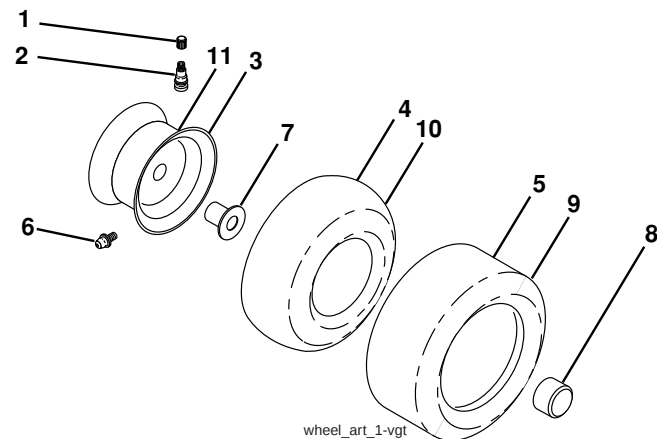
1	532 15 97-37	Decal, Brake/Clutch Sym
3	532 19 63-57	Decal, Warning Deflect. Cutfinger
5	532 18 21-66	Decal, Cutfinger CE
6	532 19 68-41	Decal, Warning Eng. Syms.
7	532 14 08-37	Decal, Saddle Brake Parking
8	532 16 03-96	Decal, Mower Sch. V-Belt
9	532 14 50-05	Decal, Battery Dan./Poi.
10	532 17 83-02	Decal, Oper. Cruise Sym.

**KEY PART
NO. NO.**

DESCRIPTION

11	532 40 03-89	Decal, Warning Sym. CE
14	532 42 39-86	Decal, Panel Side
15	532 15 97-36	Decal, Chassis Hot Muffler
16	532 42 20-12	Decal, Hood Logo
--	532 16 69-60	Decal, Bypass
--	532 40 17-71	Pad, Footrest, LH
--	532 40 37-73	Pad, Footrest, RH
--	532 16 25-98	Decal, Drawbar Load
--	532 42 30-37	Manual, Operator's

WHEELS AND TIRES



**KEY PART
NO. NO.**

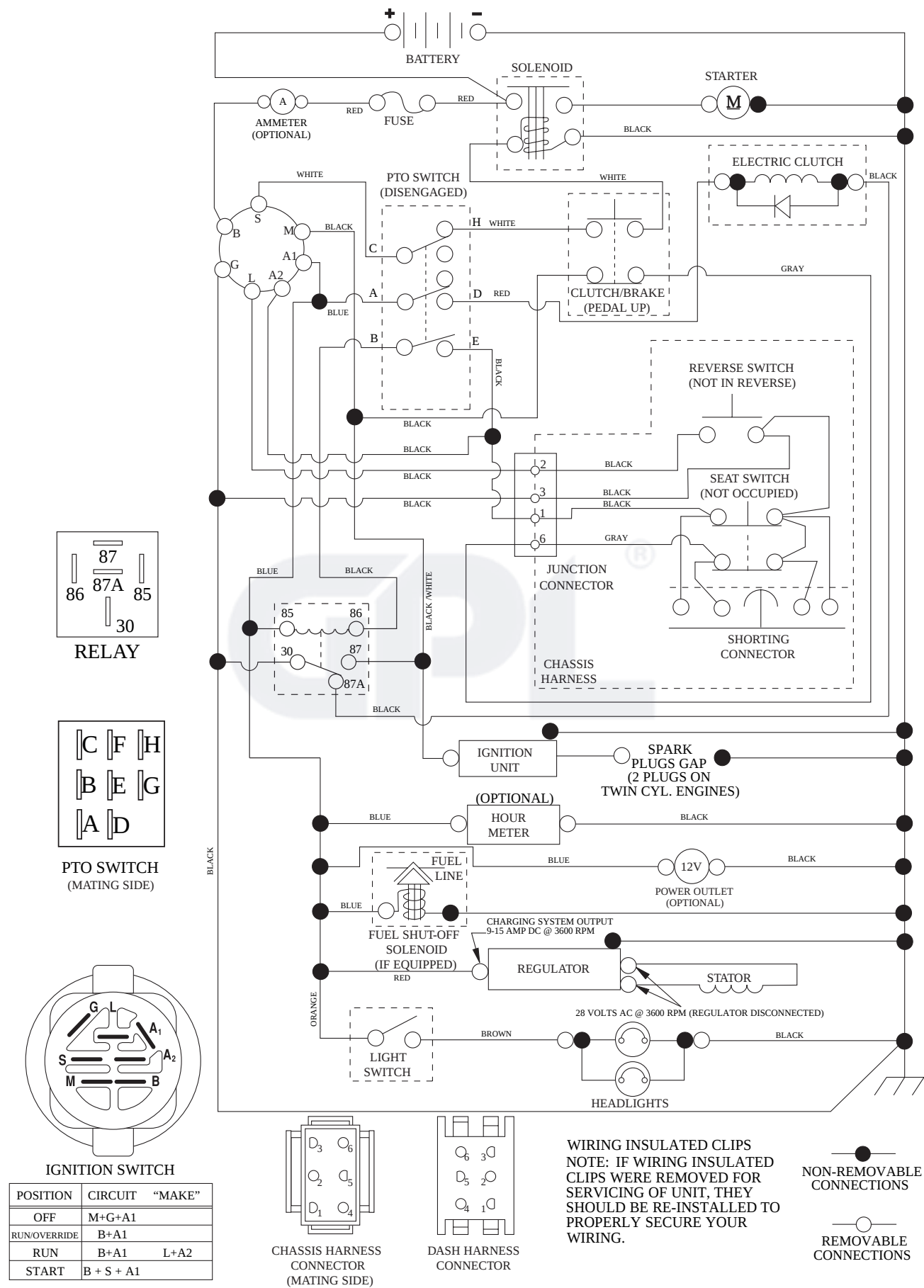
DESCRIPTION

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

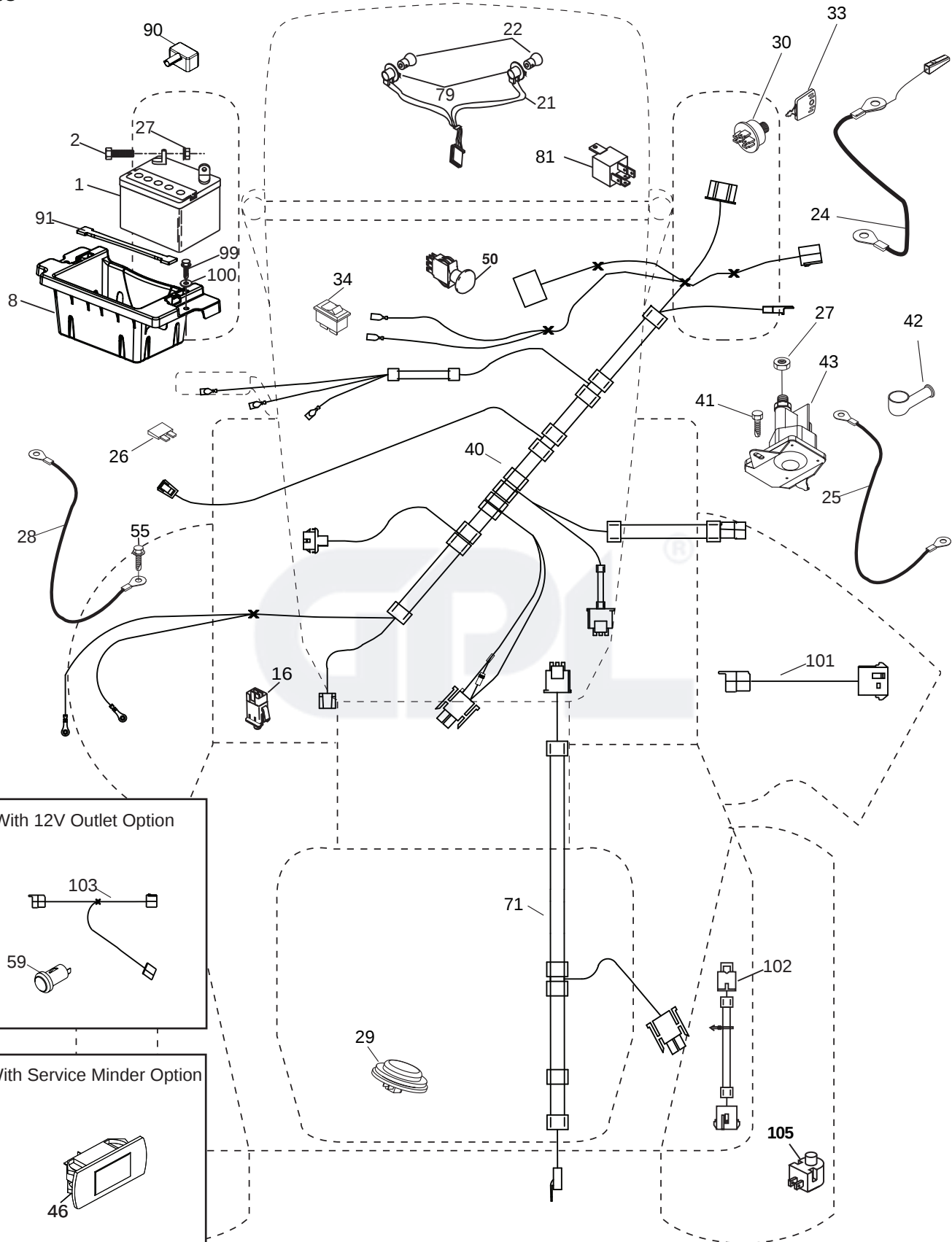
TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
SCHEMATIC **38**

SCH13



TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
ELECTRICAL 32

T20S

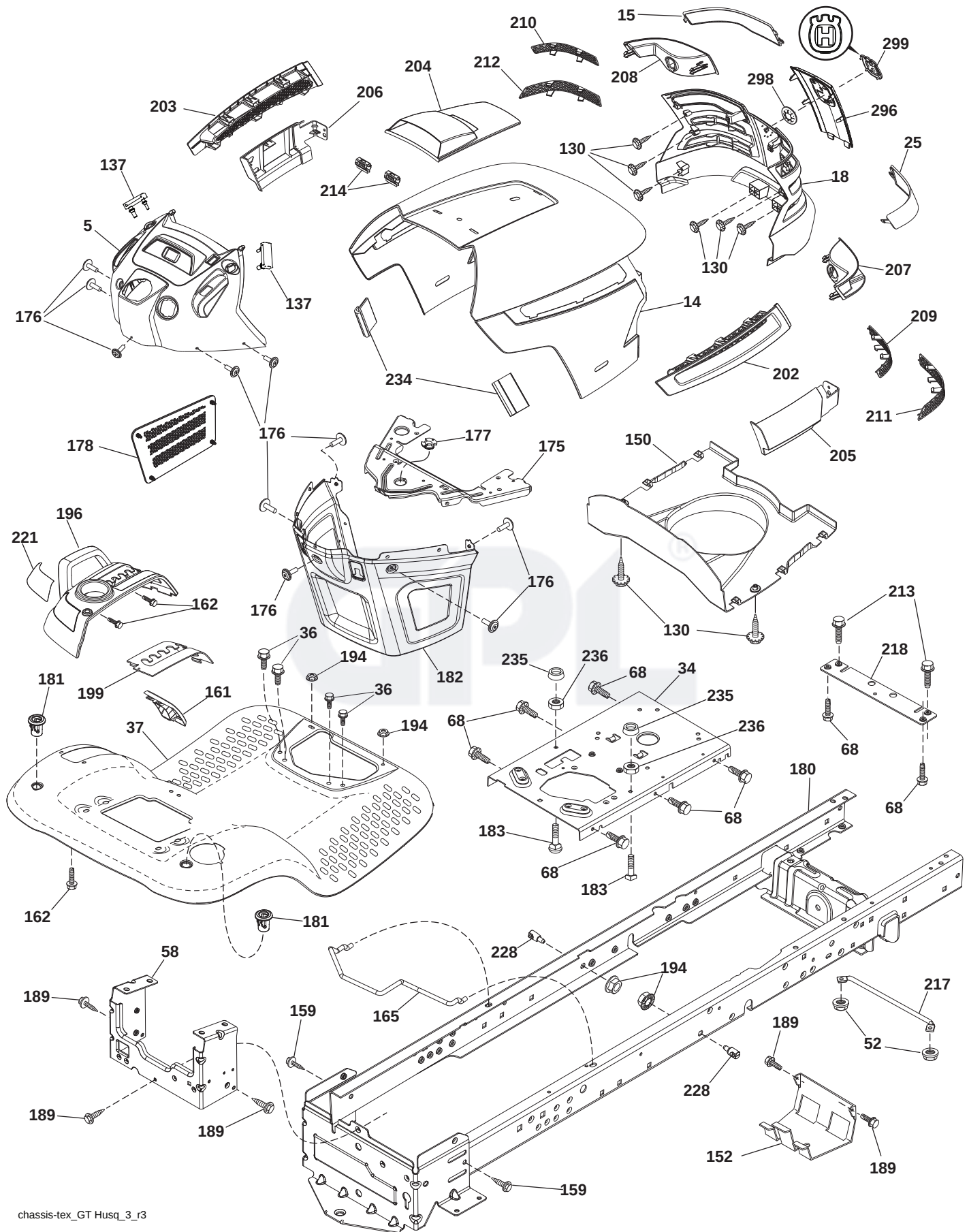


TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
ELECTRICAL 32

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 18 64-91	Battery Box
16	532 17 61-38	Switch Interlock
21	532 18 37-59	Harness Socket Light
22	532 00 41-52	Bulb, Light # 1156
24	532 40 02-53	Cable Battery
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 14 54-91	Cable Ground 21" Blk. 6 Ga.
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 96-14	Harness Ignition 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 41 39-31	Gauge Hourmeter
50	532 17 46-51	Switch PTO
55	817 06 05-12	Screw Thdrol. 5/16-18 x 3/4
59	532 40 03-03	Outlet 12-Volt
71	532 19 42-76	Harness Chassis
79	532 17 52-42	Socket Asm. Bulb
81	532 40 96-15	Relay Harness Sealed
90	532 40 07-24	Cover Terminal Battery
91	532 19 02-70	Strap Battery
99	817 67 04-12	Screw Hex Wsh. Thdrol. 1/4-20 x 3/4
100	819 09 14-16	Washer 9/32 x 7/8 x 16 Ga.
101	532 19 83-17	Pigtail Harness Clutch
102	532 40 44-54	Harness Pigtail
103	532 40 79-62	Harness Pigtail 12V Outlet
105	532 40 75-68	Switch Reverse

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

TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
CHASSIS AND ENCLOSURES 39



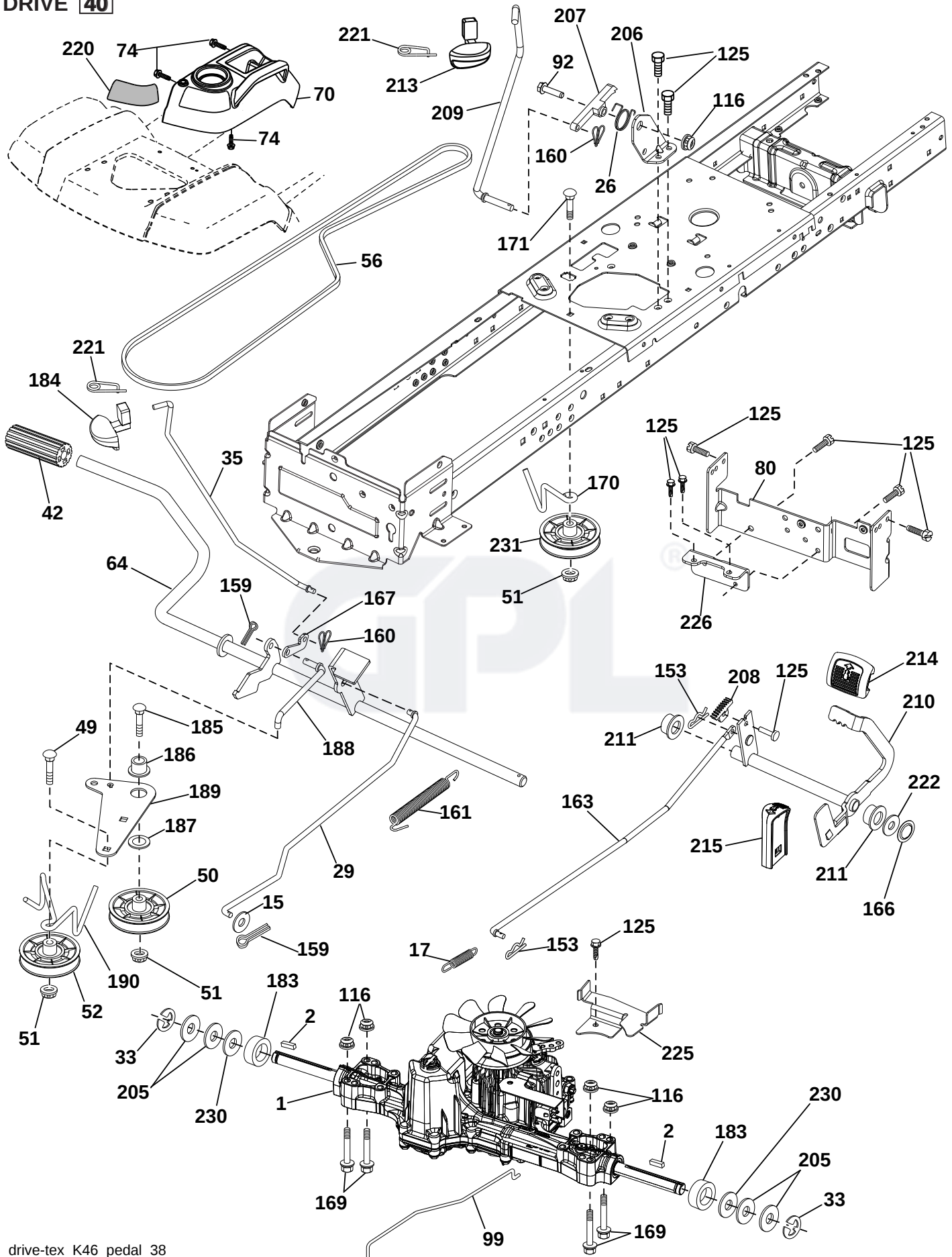
chassis-tex_GT Husq_3_r3

TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
CHASSIS AND ENCLOSURES 39

KEY PART NO. NO.	DESCRIPTION	KEY PART NO. NO.	DESCRIPTION
3	532 40 50-12	202	532 40 30-48
5	532 40 87-03	203	532 40 30-76
14	532 41 10-46	204	532 41 66-13
15	532 19 89-09	205	532 40 17-09
18	532 40 86-07	206	532 40 17-11
25	532 19 89-08	207	532 19 71-98
34	532 19 61-25	208	532 19 71-99
36	817 06 05-12	209	532 19 91-30
37	532 40 18-25	210	532 19 91-31
52	873 68 05-00	211	532 19 91-32
58	532 41 22-81	212	532 19 91-33
68	817 49 05-08	213	874 76 05-12
130	532 41 63-58	214	532 19 91-45
137	532 40 75-90	217	532 40 91-67
150	532 19 85-12	218	532 19 63-95
152	532 19 95-35	221	532 19 89-09
159	817 00 06-12	228	532 19 51-61
161	532 40 18-26	230	532 17 01-65
162	532 14 24-32	234	532 40 47-42
165	532 19 68-26	235	532 40 61-29
175	532 19 63-04	236	873 93 05-00
176	532 40 07-76	238	532 40 86-06
177	532 19 52-27	239	532 11 04-52
178	532 19 97-82		
180	532 41 50-64		
181	532 40 30-25		
182	532 40 68-59		
183	874 78 05-20		
189	817 00 05-12		
194	873 90 05-00		
196	532 40 02-99		
199	532 19 82-59		
	Logo		Vent Side Hood RH
	Dash		Vent Side Hood LH
	Hood		Vent Top Hood
	Lens LH		Skirt Hood Side RH
	Grille Asm.		Skirt Hood Side LH
	Lens RH		Bezel RH
	Plate Engine		Bezel LH
	Screw 5/16-18 x 3/4		Insert Hex Top RH
	Fender		Insert Hex Top LH
	Nut Lock 5/16-18		Insert Hex Bottom RH
	Drawbar Upper		Insert Hex Bottom LH
	Screw 5/16-18 x 1/2		Bolt 5/16-18 unc x 3/4
	Screw #10 x 0.750 BOS Thread		Clip Retainer Tinner
	Bumper Dash		Rod Pivot
	Air Duct		X-Piece Hood Stop
	Shield Browning		Reflector LH
	Screw Hexwsh THDR 3/8 - 16x3/4		Stud Fastner
	Window Fuel		Bolt Shoulder 5/16-18
	Screw		Bumper Hood
	Support Tank Rear		Spacer Fender
	Crossmember		Nut Lock 5/16-18 unc
	Screw 10-24 x 5/8		Trim
	Bushing Steering		Nut Push
	Cargo Net Asm.		
	Chassis		
	Bushing Mtg. Fender Crgo		
	Dash Lower		
	Bolt Fin. Hex 5/16-18 unc x 1-1/4		
	Screw 5/16-18 x 3/4		
	Nut Lock Hex Flange 5/16-18		
	Console Asm. Deck Lift		
	Plate Deck Lift		

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

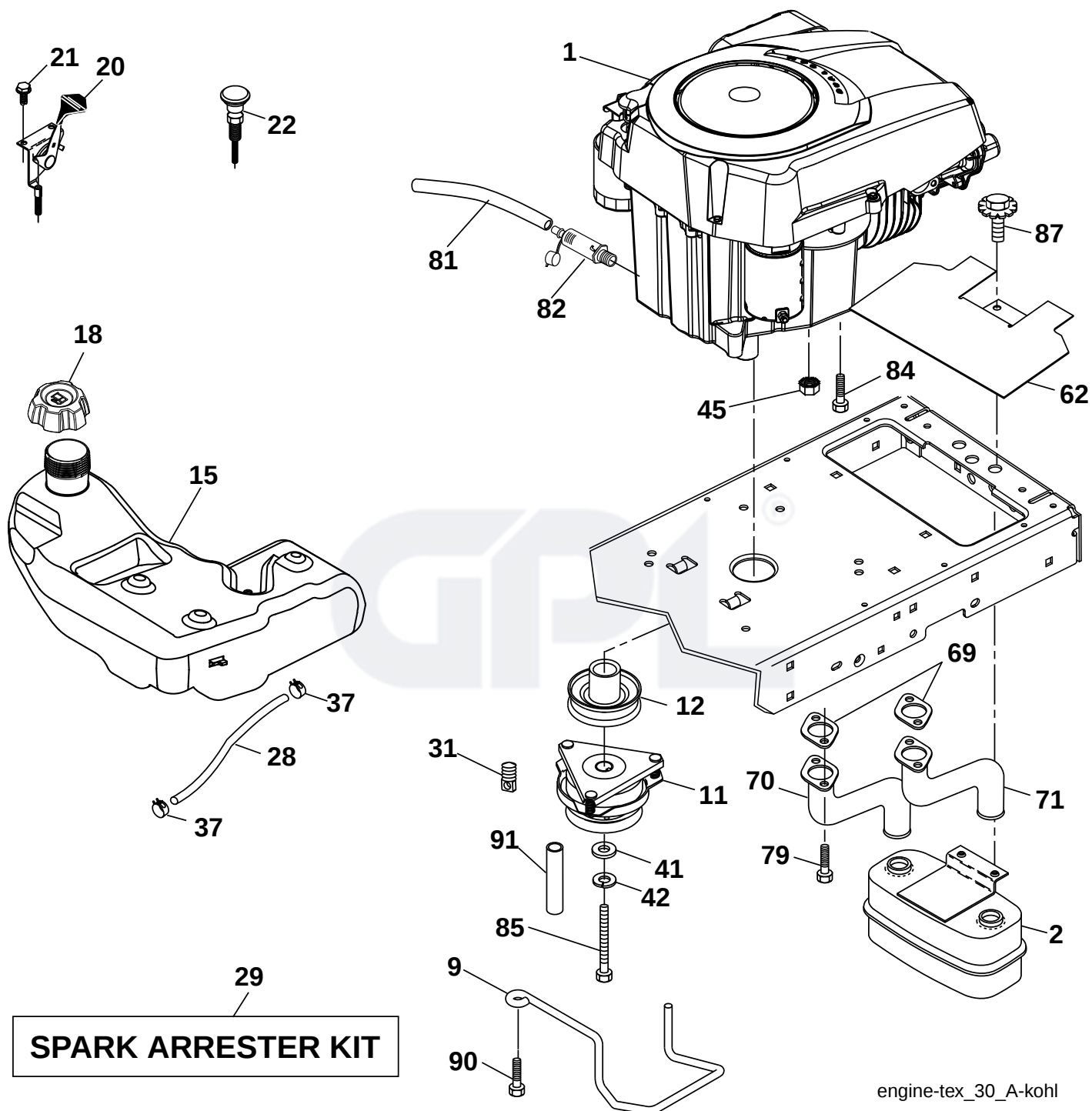
TRACTOR -- MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
 DRIVE **40**



TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
DRIVE 40

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	---	Transaxle, TUFFTORQ K46CR	171	872 11 06-16	Bolt Rdhd. Sqnk. 3/8-16 unc x 2
2	532 12 35-83	Key 1/4 x 2.5	183	532 13 70-57	Spacer Split
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.	184	532 40 31-18	Handle Parking Brake
17	532 41 36-78	Spring, Brake	185	872 11 06-22	Bolt Rdhd. Sqnk. 3/8-16 x 2-3/4
26	532 19 96-79	Spring Return Cruise	186	532 19 43-21	Spacer Retainer
29	532 40 38-06	Rod, Brake	187	819 13 32-10	Washer
33	812 00 00-01	Ring E	188	532 19 43-23	Link Clutch Ground Drive
35	532 19 95-91	Rod, Brake, Park	189	532 19 43-17	Bellcrank Ground Drive
42	532 12 48-72	Cover, Foot Pedal	190	532 19 43-18	Keeper Bellcrank Ground Drive
49	872 11 06-14	Bolt	196	817 00 06-16	Screw 3/8-16 x 1
50	532 19 43-27	Pulley Idler Flat	197	532 19 58-04	Link Clutch Anti-Rotation
51	873 90 06-00	Lock Nut 3/8-16	205	532 12 17-48	Washer
52	532 19 43-26	Idler V-Groove 910" Offset	206	532 19 78-67	Bracket Mount Latch Cruise
56	532 13 09-69	V-Belt, Drive	207	532 19 78-68	Latch Control Cruise
64	532 19 78-65	Shaft Asm. Pedal Brake Control	208	532 19 78-69	Gear Sector Control Cruise
70	532 40 05-30	Console Asm.	209	532 19 95-92	Rod Control Cruise
74	532 14 24-32	Screw 1/4 x 1/2	210	532 19 78-60	Rocker Asm. Pedal Control
80	532 41 00-24	Bracket Strap Torque	211	532 12 01-83	Bearing Nylon
92	874 76 05-20	Bolt Fin. Hex 5/16-18 unc x 1.25	213	532 40 31-19	Knob Control Cruise
99	532 41 57-42	Rod Bypass	214	532 40 17-22	Pedal Forward
116	873 90 05-00	Nut Lock Hex Flange 5/16-18	215	532 40 17-23	Pedal Reverse
125	817 00 05-12	Screw 5/16-18 x 3/4	216	532 19 61-31	Bracket Pulley Idler
143	817 49 05-08	Screw 5/16-18 x 1/2	220	532 19 89-08	Reflector RH
153	532 12 47-88	Retainer Spring	221	532 40 31-87	Retainer Spring Clip Handle
159	876 02 04-12	Pin Cotter 1/8 x 3/4	222	879 21 20-10	Washer 21/32 x 1-1/4 x 10 Ga.
160	532 16 94-84	Retainer Clip	225	532 40 33-19	Keeper Belt Trans.
161	532 10 57-09	Spring, Return, Clutch	226	532 40 15-64	Bracket Mount Torque
163	532 40 10-34	Rod Pedal Control	230	532 18 89-67	Washer Hardened
166	532 19 72-90	Nut Push .625			
167	532 40 52-57	Latch Brake Parking			
169	874 49 05-44	Bolt Hex Flghd. 5/16-18 x 3.75			
170	532 19 43-22	Keeper Belt Centerspan			

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

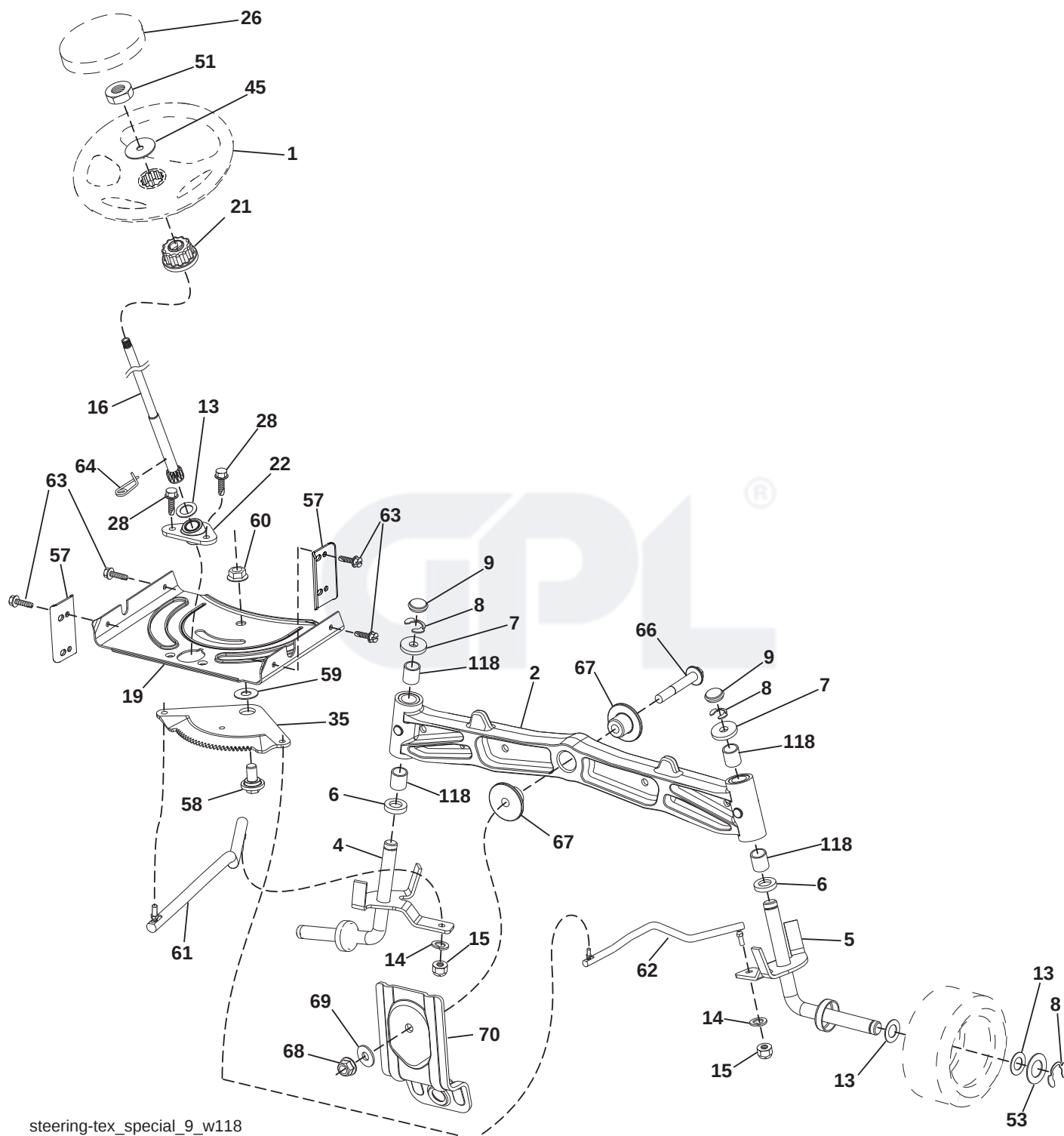


TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
ENGINE 24

KEY PART		DESCRIPTION
NO.	NO.	
1	---	Engine KOHL Model No. SV730-0022
2	532 14 97-23	Muffler
9	532 19 43-20	Keeper Belt Engine
11	532 40 00-08	Clutch Electric
12	532 40 50-97	Pulley Engine
15	532 19 34-99	Tank Fuel 4.0
18	532 19 42-67	Cap Asm.
20	532 18 29-37	Control Throttle
21	532 41 63-58	Screw #10 x 0.750 BOS Thread
22	532 19 15-96	Control Choke
28	532 14 21-58	Fuel Line
29	532 13 71-80	Spark Arrester Kit
31	532 14 50-06	Clip Push-In
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
62	532 14 66-29	Shield Heat Muffler
69	---	Gasket
70	532 14 66-99	Tube Exhaust LH
71	532 14 67-00	Tube Exhaust RH
79	532 19 23-34	Screw Socket Head 5/16-18 x .75
81	532 14 84-56	Tube Drain Oil Easy
82	532 18 16-54	Plug Drain Oil
84	817 12 06-16	Screw 3/8-16 x 1
85	532 17 39-37	Bolt Hex 7/16-20 x 4-5 Ga.
87	532 17 18-77	Bolt 5/16-18 unc x 1 w/Sems.
90	817 00 06-16	Screw 3/8-16 x 1
91	532 18 74-95	Bushing

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

TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
STEERING ASSEMBLY 41



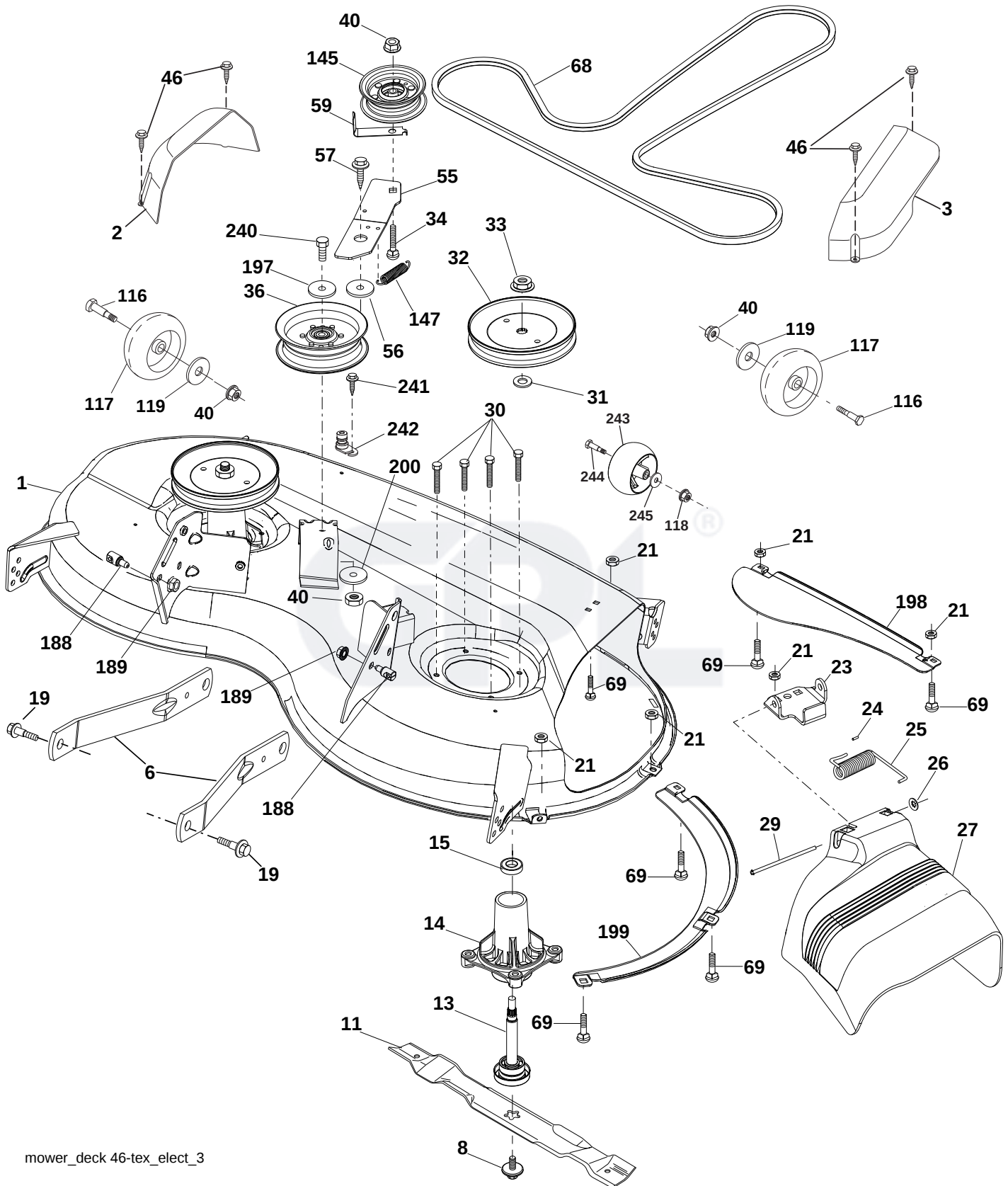
steering-tex_special_9_w118

TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
STEERING ASSEMBLY 41

KEY NO.	PART NO.	DESCRIPTION
1	532 41 64-80	Wheel, Steering Husq SR
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	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 47-46	Shaft Steering
19	532 19 47-29	Plate 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
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
118	532 40 60-13	Bushing

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

TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
MOWER DECK **44**



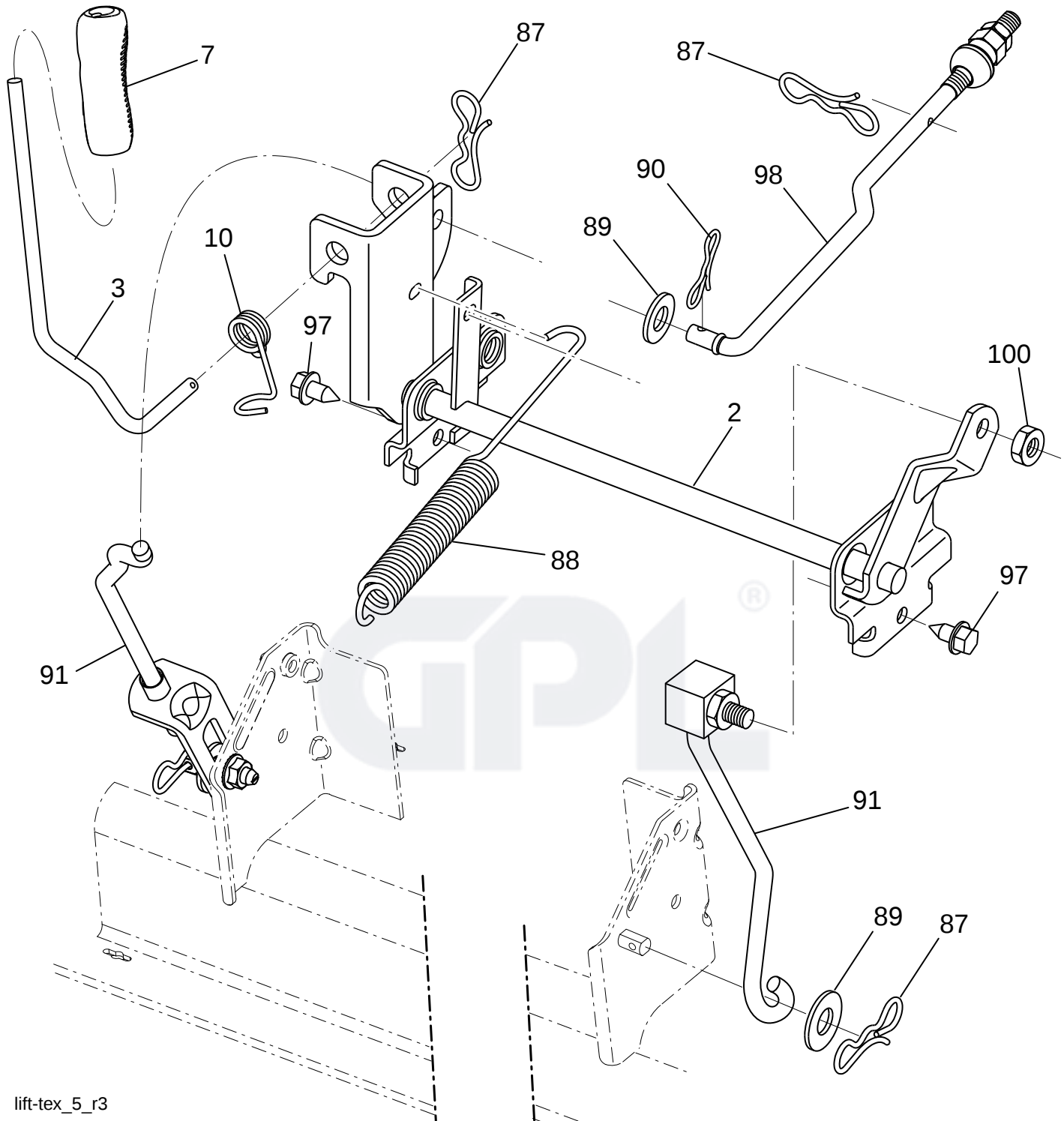
mower_deck 46-tex_elect_3

TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
MOWER DECK **44**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 42 41-20	Mower Housing	69	872 14 05-05	Bolt
2	532 40 55-07	Cover Mandrel LH	116	532 19 34-06	Bolt, Shoulder
3	532 40 55-06	Cover Mandrel RH	117	532 17 48-73	Wheel, Gauge
6	532 19 51-86	Arm Suspension	118	873 93 06-00	Nut Centerlock 3/8-16 unc
8	532 19 30-03	Bolt/Washer Asm. 7/16-20 unf	119	819 13 20-12	Washer. 13/32 x 1-1/4 x 12 Ga.
11	532 40 53-80	Blade Mower	145	532 19 31-97	Pulley, Idler, Flat
13	532 19 28-72	Shaft Assembly, Mandrel	147	532 19 72-51	Spring
14	532 18 72-81	Housing, Mandrel	188	532 19 51-61	Stud Fastener
15	532 11 04-85	Bearing, Ball, Mandrel	189	873 90 05-00	Nut Lock Hex Flange
19	532 19 65-39	Bolt, Shoulder	197	819 13 13-12	Washer 13-32 x 13/16 x 12 Ga.
21	873 68 05-00	Nut	198	532 40 31-49	Baffle Center Front
23	532 19 25-57	Bracket, Deflector	199	532 40 31-50	Baffle Front RH
24	532 10 53-04	Cap, Sleeve	200	532 41 35-24	Washer 13/32 x 1 x 1/2
25	532 19 70-26	Spring, Torsion, Deflector	240	874 52 06-36	Bolt 3/8-16 x 2-1/4 Gr. 5
26	532 11 04-52	Nut, Push	241	532 15 29-27	Screw
27	532 40 53-57	Shield, Deflector	242	532 41 55-98	Washout Port
29	532 13 14-91	Rod, Hinge	243	532 18 86-06	Wheel Gauge
30	532 17 39-84	Screw Thdrol. Rolling Wsh. Hd.	244	532 00 48-98	Bolt Shoulder
31	532 18 76-90	Washer, Spacer	245	819 12 14-14	Washer 3/8 x 7/8 x 14 Ga.
32	532 19 74-73	Pulley, Mandrel	---	532 41 64-05	Coupling Quick Connect
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			Replacement Mower, Complete
36	532 19 73-79	Pulley Idler			
40	873 90 06-00	Nut 3/8-16 unc			
46	532 13 77-29	Screw	---	532 42 17-97	
55	532 19 72-49	Arm, Idler			
56	532 19 90-92	Spacer, Retainer			
57	817 00 06-16	Screw Hex Wsh. Thd. 3/8-16 x 1			
59	532 14 10-43	Guard, Tuv. Idler (94)			
68	532 40 51-43	V-Belt			

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

TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
MOWER LIFT 45



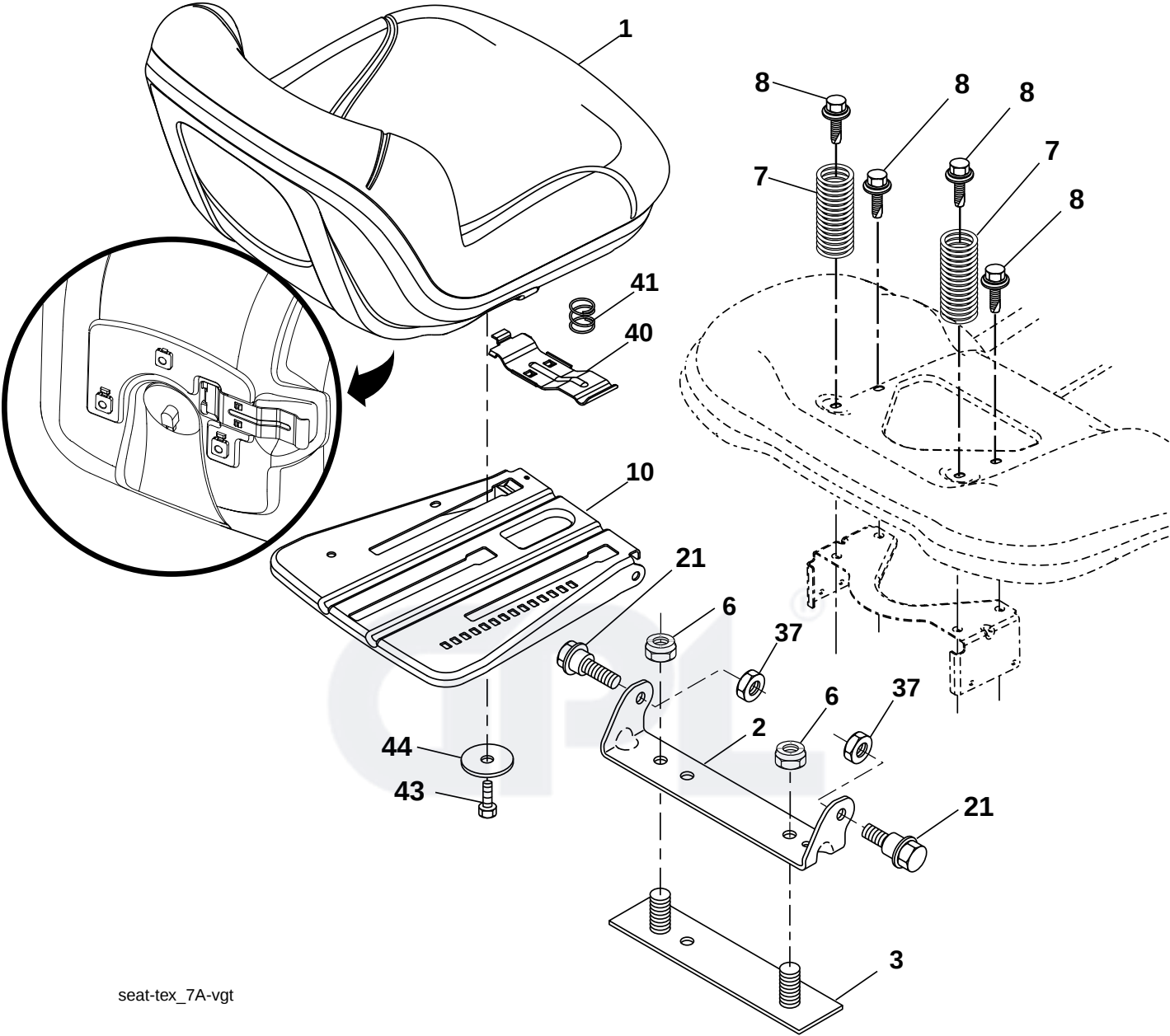
lift-tex_5_r3

KEY NO.	PART NO.	DESCRIPTION
2	532 19 52-23	Shaft Asm., Lift
3	532 19 52-30	Lever Asm., Lift
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 17 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 unc

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

TRACTOR - - MODEL NO. YTH2546TD (96041005502), PRODUCT NO. 960 41 00-55
SEAT ASSEMBLY **42**



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 40 66-21	Seat	37	873 80 05-00	Nut, Lock 5/16-18 unc
2	532 18 01-66	Bracket Pivot Fender	40	532 19 76-61	Handle Slide Seat
3	532 14 06-75	Strap, Asm. Fender	41	532 19 82-00	Spring Latch Seat
6	873 80 06-00	Nut, Lock w/Ins. 3/8-16 unc	43	874 76 06-12	Bolt 3/8-16 x 3/4
7	532 12 41-81	Spring, Seat Cprsn.	44	819 13 38-12	Washer 13/32 x 2-3/8 x 12 Ga.
8	532 17 18-77	Bolt 5/16-18 unc x 3/4 w/Sems.	NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm		
10	532 19 69-77	Pan, Seat			
21	532 17 18-52	Bolt, Shoulder 5/16-18			

