

YTH150 Twin

Spare parts

Ersatzteile

Pièces détachées

Reserve onderdelen

Repuestos

Reservdelar

GPL®

ILLUSTRATED PARTS LIST

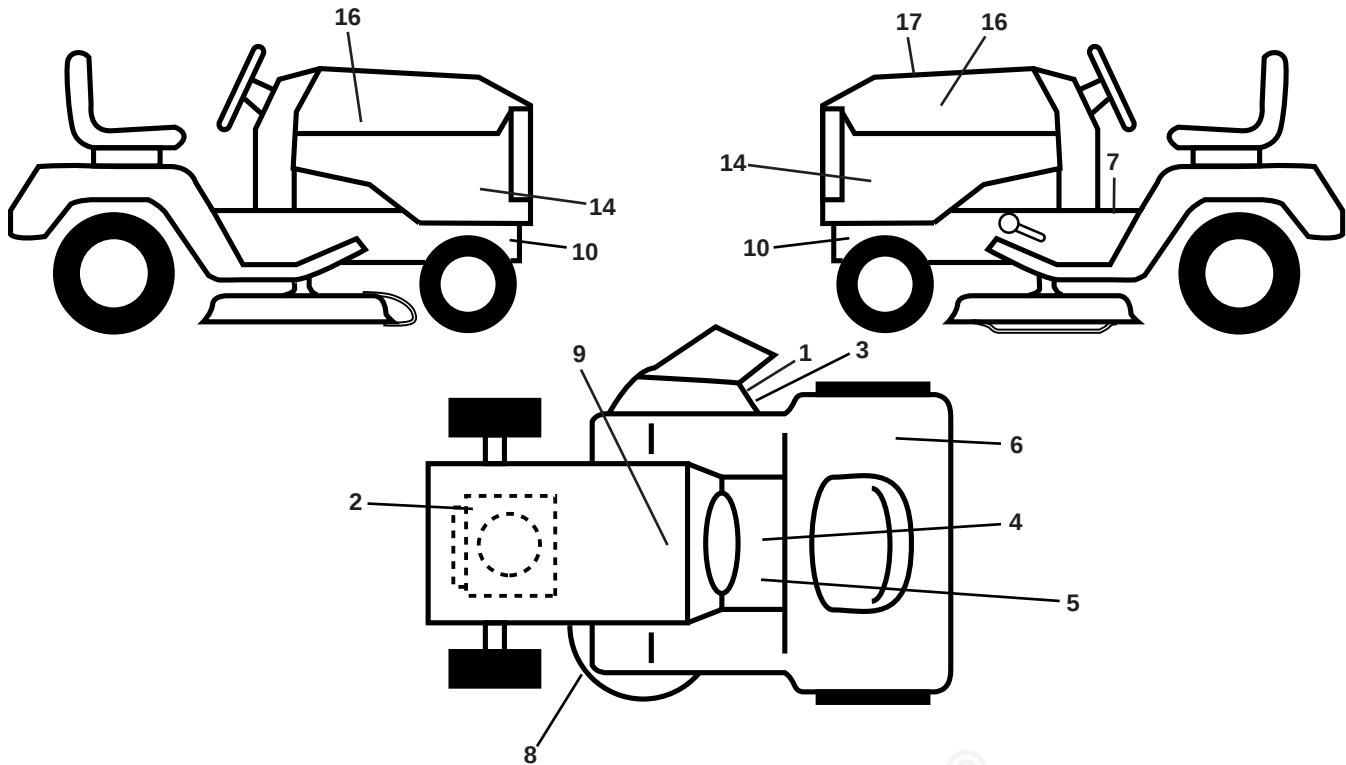
MFG. ID NO. 96041002103
CUSTOMER CATALOG NO. YTH150TWIN
PRODUCT NO. 960 41 00-21



47

408762

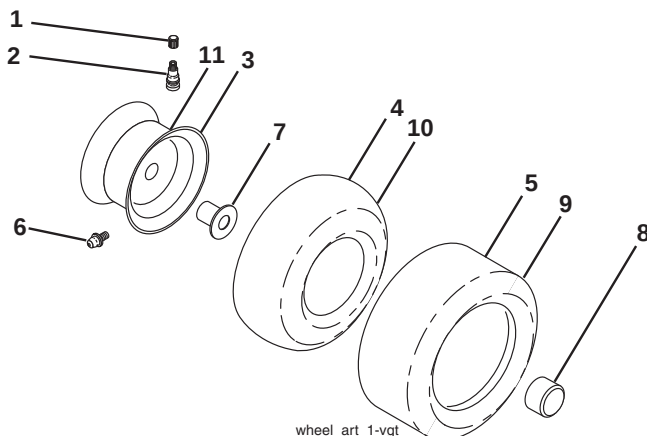
TRACTOR - - MODEL NO. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
DECALS 27



KEY NO.	PART NO.	DESCRIPTION
1	532 18 21-66	Decal, Cutfinger Warning
2	532 19 68-41	Decal, Warning Eng. Symbol
3	532 19 63-57	Decal, Warning Symbol
4	532 14 08-37	Decal, Brake Parking
5	532 40 03-89	Decal, Warning Symbol CE
6	532 18 04-32	Decal, Fender DB/CE
7	532 15 97-37	Decal, Brake/Clutch Symbol
8	532 16 03-96	Decal, Mower Sch.
9	532 14 50-05	Decal, Battery Dnge/Poi
10	532 15 97-36	Decal, Hot Muffler
14	532 40 85-98	Decal, Panel Side

KEY NO.	PART NO.	DESCRIPTION
16	532 42 91-96	Emblem
17	532 40 87-62	Decal, Replacement
--	532 16 69-60	Decal, Bypass
--	532 16 25-98	Decal, Load Limit
--	532 40 17-71	Pad, Footrest, LH
--	532 40 17-70	Pad, Footrest, RH
--	532 40 83-85	Manual Oper. Euro
--	532 40 83-86	Manual Oper. Scand
--	532 40 83-87	Manual Oper. E-Bloc
--	532 40 83-88	Manual Oper. Baltic

WHEELS AND TIRES

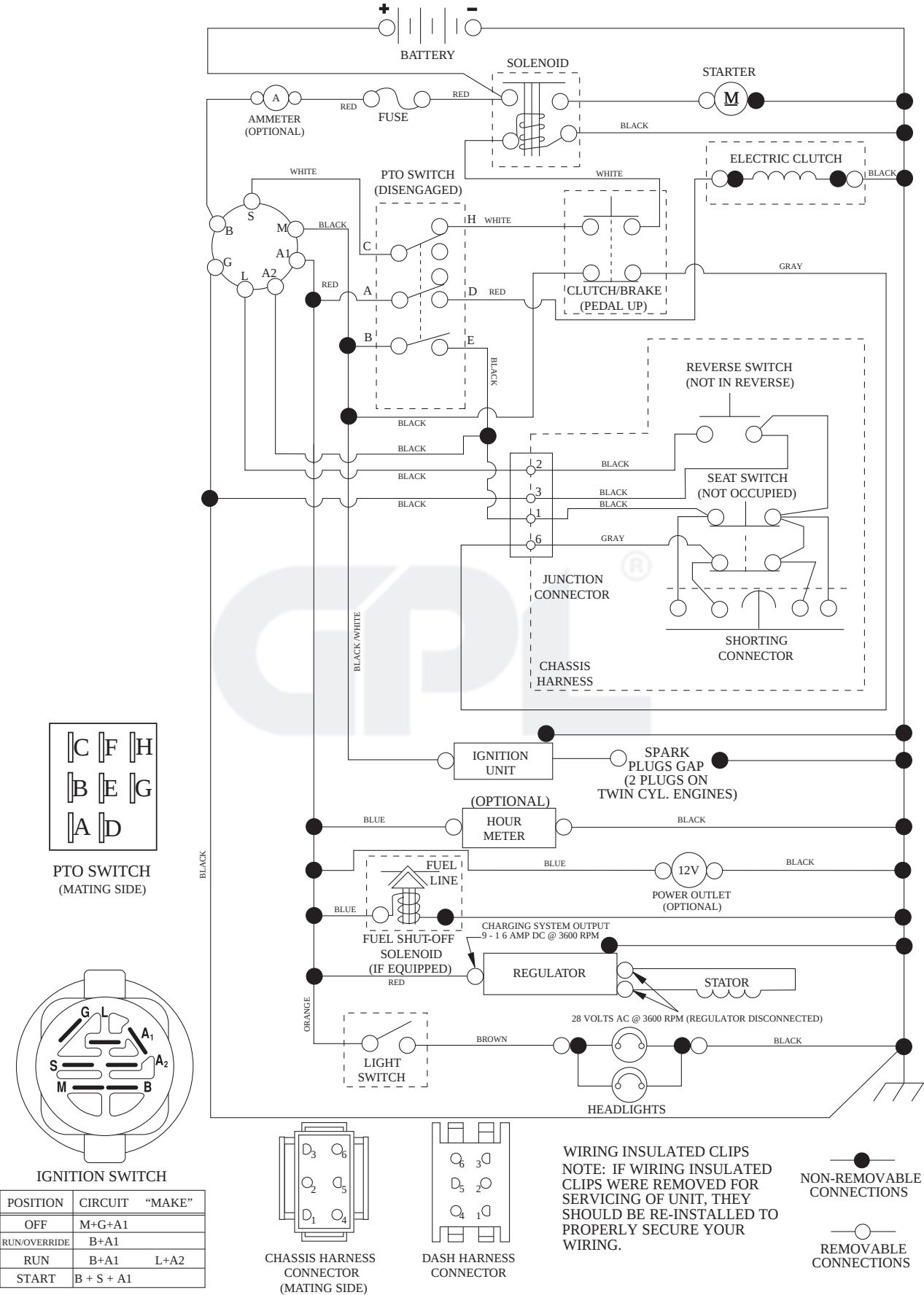


KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap, Valve, Tire
2	532 06 51-39	Stem, Valve
3	532 13 83-36	Rim Assembly, Front
4	532 05 99-04	Tube, Front (Service Item Only)
5	532 10 62-22	Tire, Front
6	532 12 49-57	Fitting, Grease (Front Wheel Only)
7	532 12 49-59	Bearing, Flange (Front Wheel Only)
8	532 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. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
SCHEMATIC **38**

SCH12



T07S

The diagram illustrates the electrical system for the T07S generator. Key components and their connections are as follows:

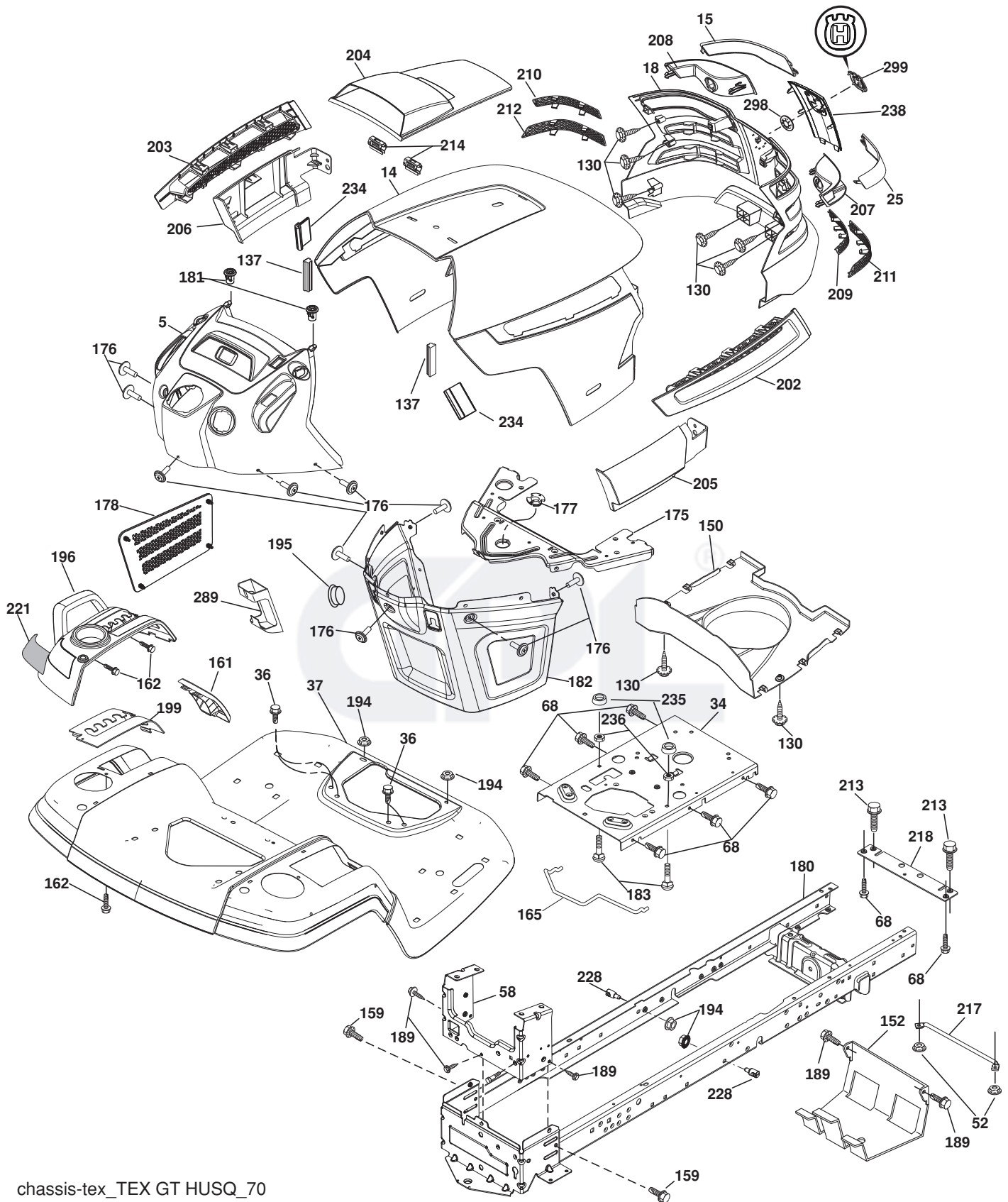
- Main Components:** Generator (1), Battery (8), Voltage Regulator (22), Rectifier (21), and various sensors and switches (30, 33, 34, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200).
- Wiring Paths:** The diagram shows the main power lines from the generator to the battery and the distribution of control and sensor lines. Key junctions are marked with 'X'.
- Optional Features:**
 - With 12V Outlet Option:** Shows the connection for a 12V outlet (103) and its associated wiring (59).
 - With Service Minder Option:** Shows the connection for a service minder device (46).

**TRACTOR - - MODEL NO. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
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 19-35	Key/Chain
34	532 11 07-12	Switch Light/Reset
40	532 40 11-04	Harness Ign. 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
71	532 19 42-76	Harness Ign Chassis
79	532 17 52-42	Socket Asm Bulb Twistlock
90	532 40 07-24	Cover Terminal Battery
91	532 19 02-70	Strap Battery
92	532 19 66-15	Harness Pigtail Console
93	532 19 25-40	Screw Plastic 10-14 x 2.0
94	532 19 18-34	Module Reverse
99	817 67 04-12	Screw Hexwsh Thdrol 1/4-20 x 3/4
100	819 09 14-16	Washer 9/32 x 7/8 x 16 Ga.

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

TRACTOR - - MODEL NO. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
CHASSIS AND ENCLOSURES **39**



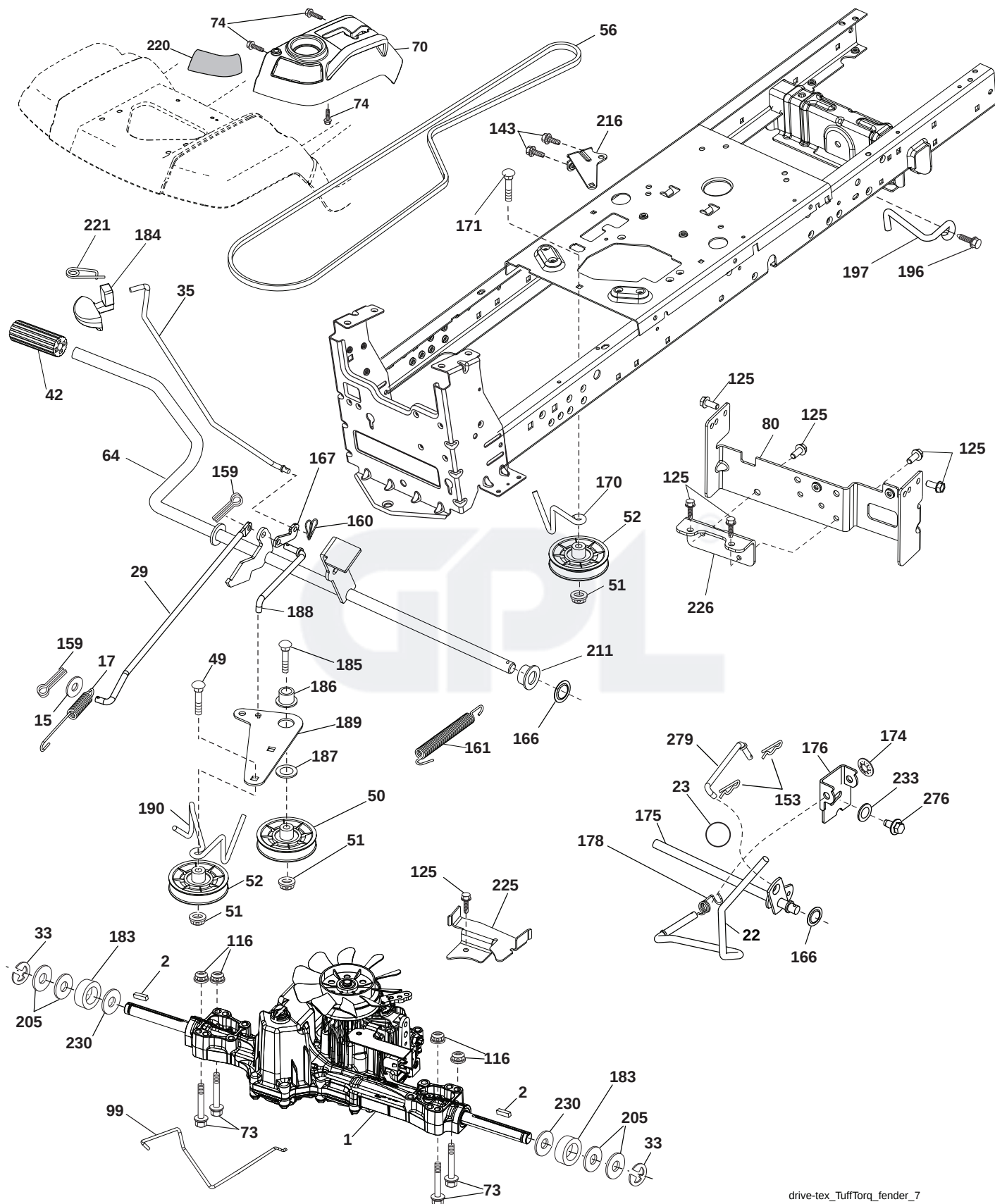
chassis-tex_TEX GT HUSQ_70

**TRACTOR - - MODEL NO. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
CHASSIS AND ENCLOSURES 39**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
5	532 44 84-43	Dash	196	532 40 02-99	Console Asm. Deck Lift
14	532 41 10-46	Hood	199	532 19 82-59	Plate Deck Lift
15	532 19 89-07	Lens LH	202	532 40 30-48	Vent Side Hood RH
18	532 40 86-07	Grille	203	532 40 30-76	Vent Side Hood LH
25	532 19 89-06	Lens RH	204	532 41 66-13	Vent Asm Hood Top
34	532 19 61-25	Plate Engine	205	532 40 17-09	Skirt Hood Side RH
36	817 06 05-12	Screw 5/16-18 x 3/4	206	532 40 17-11	Skirt Hood Side LH
37	532 40 18-25	Fender	207	532 19 71-98	Bezel RH
52	873 68 05-00	Nut Crown Lock 5/16-18	208	532 19 71-99	Bezel LH
58	532 41 22-81	Drawbar Upper	209	532 19 91-30	Insert Hex Top RH
68	817 49 05-08	Screw 5/16-18 x 1/2	210	532 19 91-31	Insert Hex Top LH
130	532 41 63-58	Screw #10 x 0.750 BOS Thread	211	532 19 91-32	Insert Hex Bottom RH
137	532 40 75-90	Bumper Hood/Dash	212	532 19 91-33	Insert Hex Bottom LH
150	532 19 85-14	Duct Heat Hood	213	874 76 05-12	Bolt Hex Hd 5/16-18 unc x 3/4
152	532 19 95-35	Shield Browning/Debris	214	532 19 91-45	Clip Retainer
159	817 00 06-12	Screw Hexwsh Thdr 3/8-16 x 3/4	217	532 40 91-67	Rod Pivot
161	532 40 18-26	Console Fuel Window	218	532 19 63-95	Hood Stop
162	532 14 24-32	Screw Hex Wsh Hi-Lo 1/4 x 1/2	221	532 19 89-09	Reflector LH
165	532 19 68-26	Bracket Support Tank	228	532 19 51-61	Stud Fastner
175	532 19 63-04	Crossmember	234	532 40 47-42	Bumper Hood
176	532 40 07-76	Screw 10-24 x 5/8 Rnd Qdrx	235	532 40 61-29	Spacer Fender
177	532 19 52-27	Bushing Steering	236	873 93 05-00	Nut Center Lock 5/16-18 unc
178	532 19 97-82	Cargo Asm. Net	238	532 40 86-06	Trim Husq
180	532 41 50-64	Chassis	289	532 40 35-71	Phone Holder
181	532 40 30-25	Bushing Mtg. Fender Crgo.	298	532 11 04-52	Nut Push
182	532 40 68-59	Dash Lower	299	532 40 50-12	Logo
183	874 78 05-20	Bolt Hex 5/16-18 x 1-1/4			
189	817 00 05-12	Screw 5/16-18 x 3/4			
194	873 90 05-00	Nut Lock Hex Flange 5/16-18			
195	532 40 41-37	Plug 12v Adapter			

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

TRACTOR - - MODEL NO. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
 DRIVE **40**

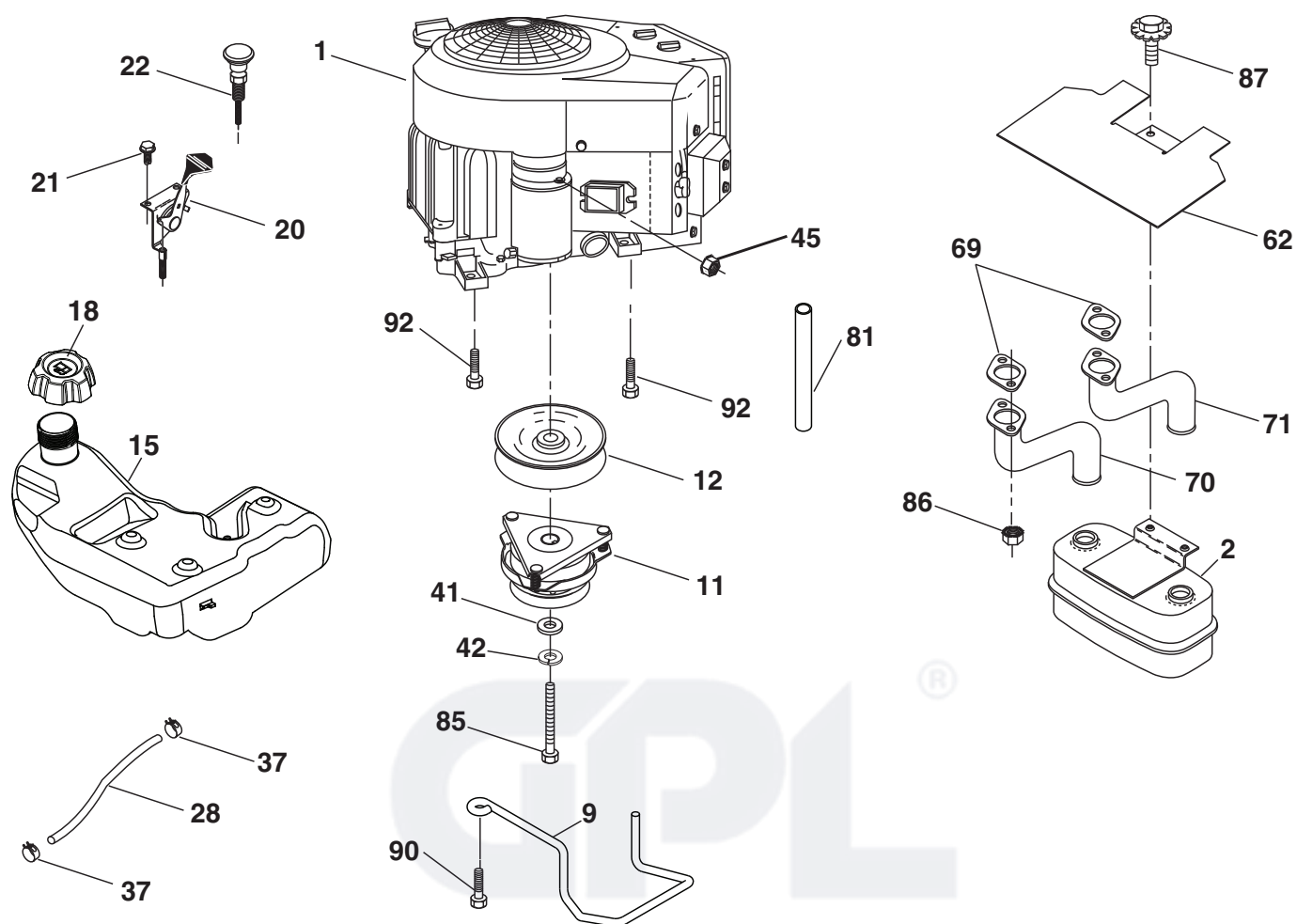


drive-tex_TuffTorq_fender_7

**TRACTOR - - MODEL NO. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
DRIVE **40****

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	- - - - -	Transaxle, TUFFTORQ K46 BA (Order parts from transaxle manufacturer)	167	532 40 52-57	Latch Brake Parking
2	532 12 35-83	Key	170	532 19 43-22	Keeper Belt Centerspan
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.	171	872 11 06-16	Bolt RDHD SQNK 3/8-16 unc x 2
17	532 41 36-78	Spring Brake	174	532 19 72-89	Nut Push
22	532 19 73-29	Rod Shift	175	532 40 62-08	Shaft Asm Shift
23	532 12 12-74	Knob	176	532 19 62-14	Arm Clevis Rod Shift
29	532 40 38-06	Rod, Brake	178	532 19 74-56	Spring Shift
33	812 00 00-01	Ring E	183	532 13 70-57	Spacer Split
35	532 19 95-91	Rod Brake Park	184	532 40 31-18	Handle Parking Brake
42	532 12 48-72	Cover Foot Pedal	185	872 11 06-22	Bolt Rdhd Sqnk 3/8-16 x 2-3/4 Gr. 5
49	872 11 06-14	Bolt	186	532 19 43-21	Spacer Retainer
50	532 19 43-27	Pulley Idler Flat	187	819 13 32-10	Washer
51	873 90 06-00	Lock Nut 3/8-16	188	532 19 43-23	Link Clutch Ground Drive
52	532 19 43-26	Idler V-Groove 910" Offset	189	532 19 43-17	Bellcrank Ground Drive
56	532 13 09-69	V-Belt Drive	190	532 19 43-18	Keeper Bellcrank Ground Drive
64	532 19 62-00	Shaft Asm. Pedal Brake Control	196	817 00 06-16	Screw 3/8-16 x 1
70	532 40 02-98	Console Asm.	197	532 19 58-04	Link Clutch Anti-Rotation
73	874 49 05-44	Bolt Hex Flgld 5/16-18 Gr. 5	205	532 12 17-48	Washer
74	532 14 24-32	Screw 1/4 x 1/2	211	532 19 62-12	Bushing Brake Shaft
80	532 41 00-24	Strap Torque	216	532 19 61-31	Bracket Pulley Idler
99	532 41 57-42	Rod Bypass	220	532 19 89-08	Reflector RH
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	532 40 33-19	Keeper Belt Trans.
143	817 49 05-08	Screw 5/16-18 x 1/2	226	532 40 15-64	Bracket Mount Torque
153	532 12 47-88	Retainer Spring	230	532 18 89-67	Washer Hardened
159	876 02 04-12	Pin Cotter 1/8 x 3/4	233	532 40 52-96	Washer Serrated
160	532 16 94-84	Retainer Clip	276	874 78 07-16	Bolt 7/16-14 x 1 Gr. 5
161	532 10 57-09	Spring Return Clutch	279	532 40 62-07	Link Shift
166	532 42 83-05	Nut Push			

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



SPARK ARRESTER KIT

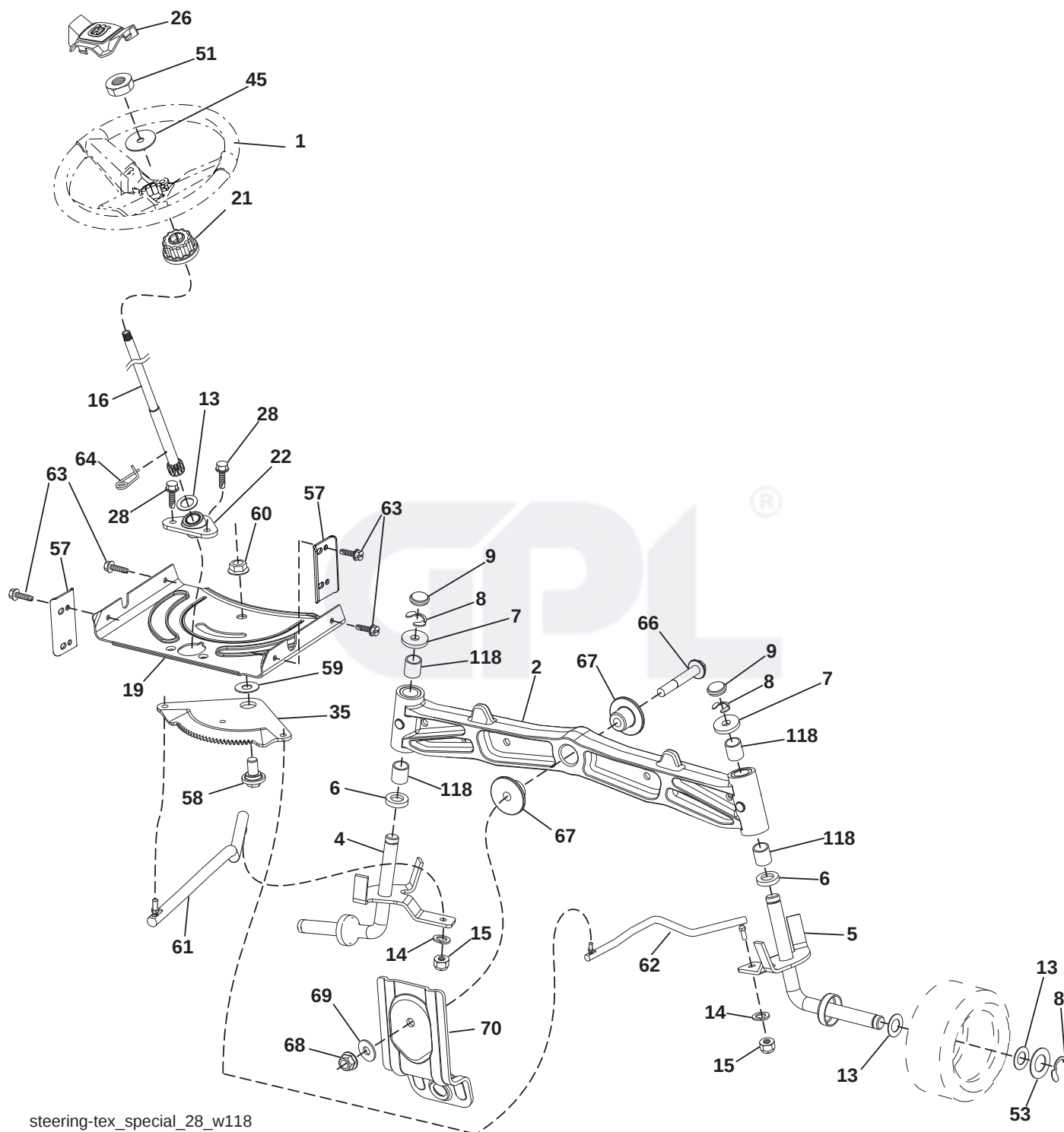
engine-tex_7-kawa_r1

**TRACTOR - - MODEL NO. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
ENGINE 24**

KEY NO.	PART NO.	DESCRIPTION
1	- - - - -	Engine Kawa Model No. FH430V- AS11(Order parts from engine manufacturer)
2	532 14 97-23	Muffler
9	532 19 43-20	Keeper Belt Engine
11	532 18 05-05	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 17 83-85	Control Throttle
21	532 41 63-58	Screw #10 x 0.75 BOS Thread
22	532 19 15-96	Control Choke
28	532 14 21-58	Fuel Line
29	532 13 71-80	Spark Arrester Kit
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	532 17 80-84	Gasket
70	532 18 14-44	Tube Exhaust LH
71	532 18 14-42	Tube Exhaust RH
81	532 14 84-56	Tube Drain Oil Easy
85	532 17 39-37	Bolt Hex 7/16-20 x 4 x Gr. 5-1.5
86	532 18 43-62	Nut Hex Flange Toplock M8-1.2
87	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

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

TRACTOR - - MODEL NO. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
STEERING ASSEMBLY **41**



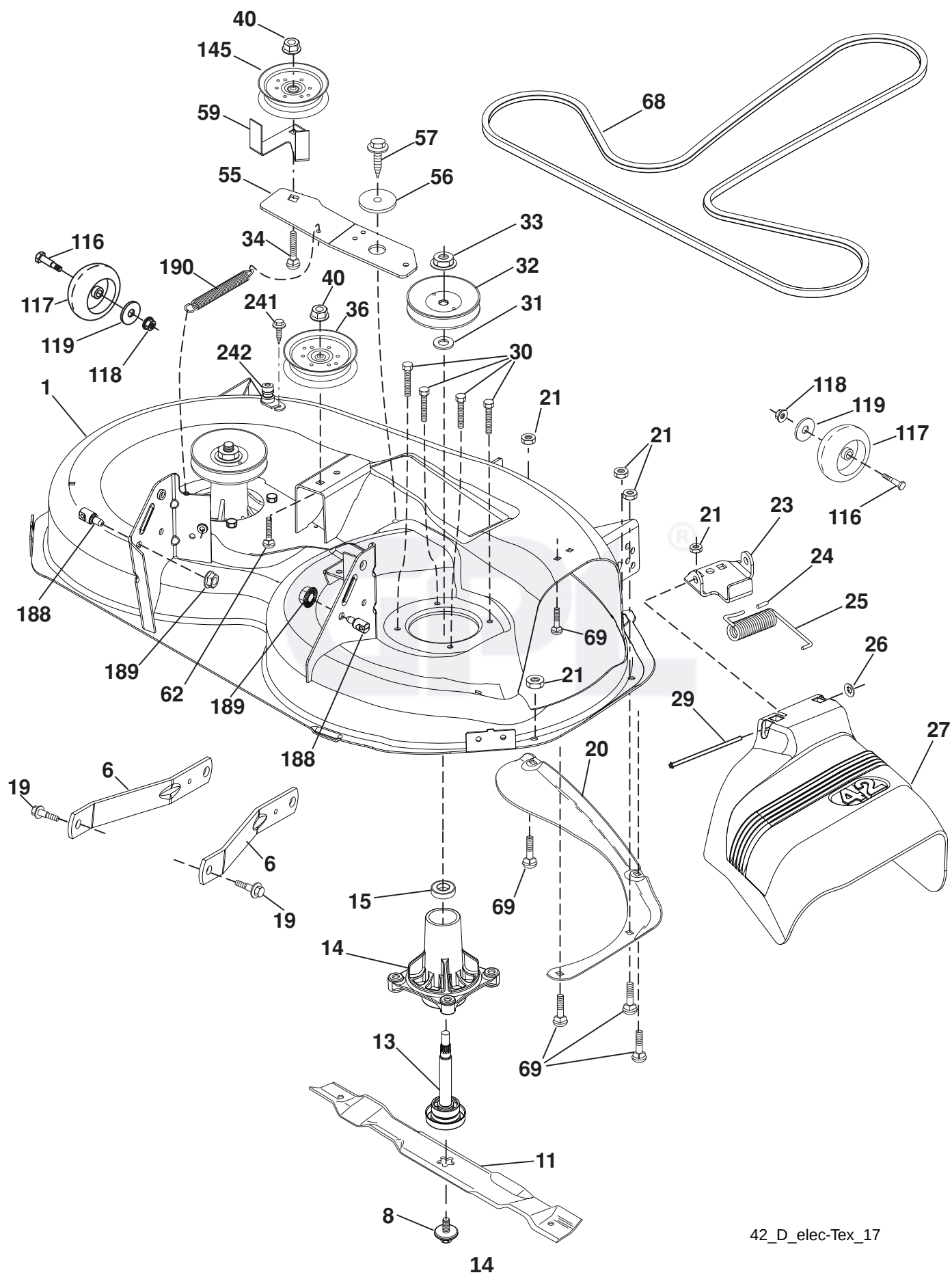
steering-tex_special_28_w118

TRACTOR - - MODEL NO. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
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, 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 47-46	Shaft Steering
19	532 19 47-29	Plate Steering
21	532 18 67-37	Adapter, Wheel Steering
22	532 42 05-37	Strg. Supt. Lower
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. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
MOWER DECK **44**

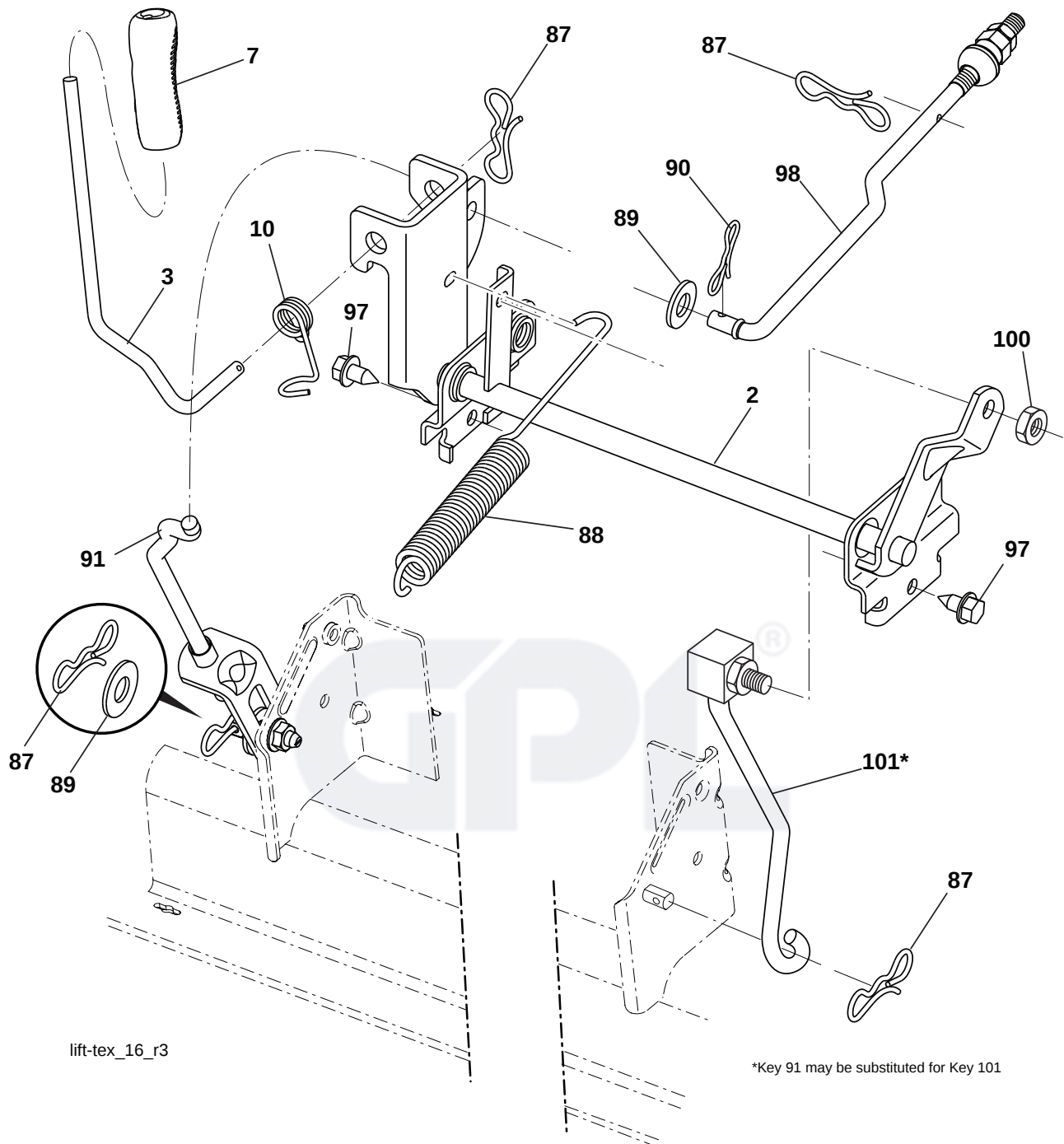


TRACTOR - - MODEL NO. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
MOWER DECK **44**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 19 64-95	Mower Deck Assembly, 42"	57	817 00 06-16	Screw 3/8-16 x 1
6	532 19 51-86	Arm Susp. Rear	59	532 14 10-43	Guard TUV Idler
8	532 19 30-03	Bolt/Washer Asm 7/16-20 unf	62	872 11 06-16	Bolt Rdhd Sqnk 3/8-16 unc x 2
11	532 13 89-71	Blade Mower 42" Hi-Lift (for bagging and discharging)	68	532 14 49-59	V-Belt, 42" Mower
13	532 19 28-72	Shaft Assembly, Mandrel	69	872 14 05-05	Bolt, Carriage 5/16-18 x 5/8
14	532 18 72-81	Housing, Mandrel	116	532 12 48-42	Bolt, Shoulder
15	532 11 04-85	Bearing, Ball, Mandrel	117	532 18 86-06	Wheel, Gauge
19	532 19 65-39	Bolt, Shoulder	118	873 90 06-00	Nut Centerlock 3/8-16
20	532 15 97-70	Baffle, Vortex	119	819 12 14-14	Washer 3/8 x 7/8 x 14 Ga.
21	873 68 05-00	Nut	145	532 19 31-97	Pulley Idler Primary
23	532 19 25-57	Bracket, Deflector Mower 42"	188	532 19 51-61	Stud Fastner w/D Anti-Rotation
24	532 10 53-04	Cap, Sleeve 80 x 112 Blk Mower	189	873 90 05-00	Nut Lock Hex Flange 5/16-18
25	532 19 70-26	Spring, Torsion, Deflector	190	532 19 72-51	Spring Mower Drive
26	532 11 04-52	Nut, Push Phos & Oil	241	532 15 29-27	Screw TT #10-32.5. 3/8
27	532 40 30-04	Shield, Deflector 42" Blk	242	532 41 55-98	Port Washout
29	532 13 14-91	Rod, Hinge 42" 6 75 W/G	--	532 19 28-70	Mandrel Assembly (Includes housing, shaft assembly, and bearing only - pulley/nut/washer and blade bolt/washers not included)
30	532 17 39-84	Screw Thdrol	--	532 19 97-50	Replacement Mower, Complete (Std. deck Order separately gauge wheel components Key Nos. 116-119)
31	532 18 76-90	Washer, Spacer Mower Vented			
32	532 15 35-35	Pulley, Mandrel			
33	532 40 02-34	Nut, Toplock			
34	872 11 06-12	Bolt Carr SH 3/8-16 x 1-1/2 Gr. 5			
36	532 19 73-79	Pulley, Idler, Flat			
40	873 90 06-00	Nut Lock 3/8-16			
55	532 43 71-10	Arm, Idler			
56	532 19 90-92	Spacer, Retainer			

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

TRACTOR - - MODEL NO. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
MOWER DECK 44

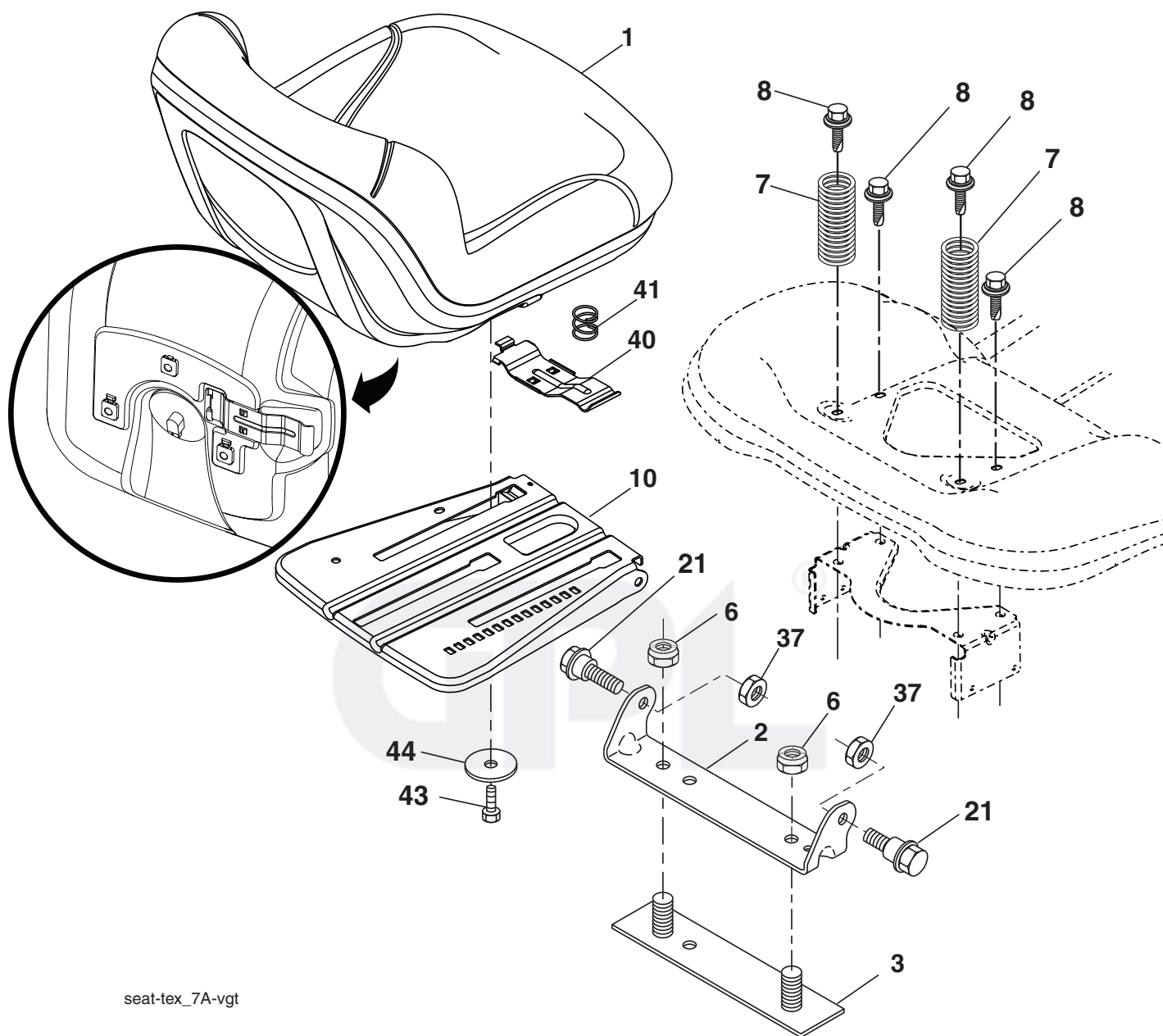


KEY NO.	PART NO.	DESCRIPTION
2	532 42 20-27	Shaft Asm., Lift
3	532 19 52-30	Lever Asm., Lift RH
7	532 41 15-55	Grip, Lever
10	532 19 63-14	Spring Torsion
87	532 19 42-09	Pin Cotter 7/16 Bow Tie Lock
88	532 41 07-10	Spring Lift Assist
89	819 19 19-12	Washer Clear Zinc
90	532 19 42-08	Pin Cotter 5/16 Bow 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 3/4
98	532 19 52-70	Link Lift Susp. Front Mower
100	873 93 06-00	Nut Centerlock 3/8-16 unc
101	532 40 70-03	Link Asm. Lift FXD

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

TRACTOR - - MODEL NO. YTH150TWIN (96041002103), PRODUCT NO. 960 41 00-21
SEAT ASSEMBLY 42



seat-tex_7A-vgt

KEY NO.	PART NO.	DESCRIPTION
1	532 42 40-68	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 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
1 inch = 25.4 mm

