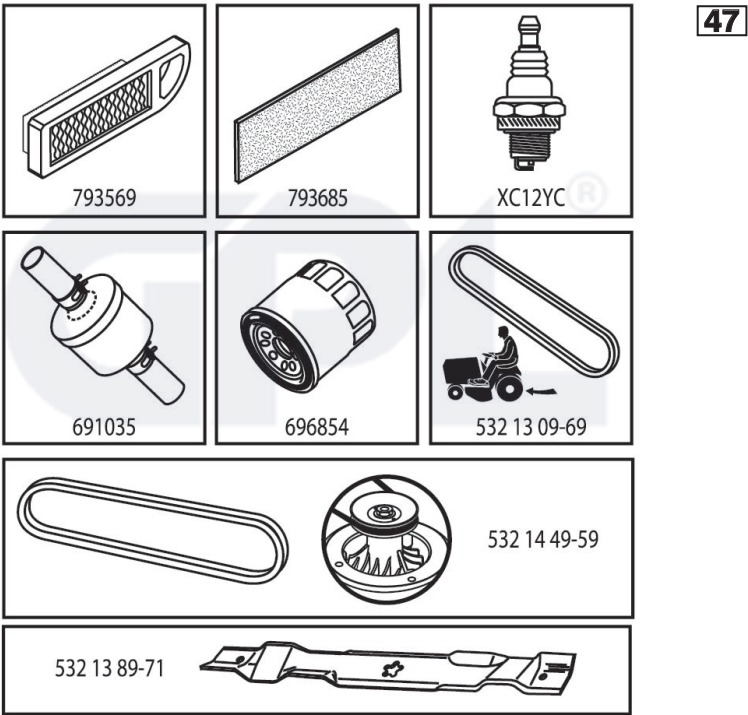


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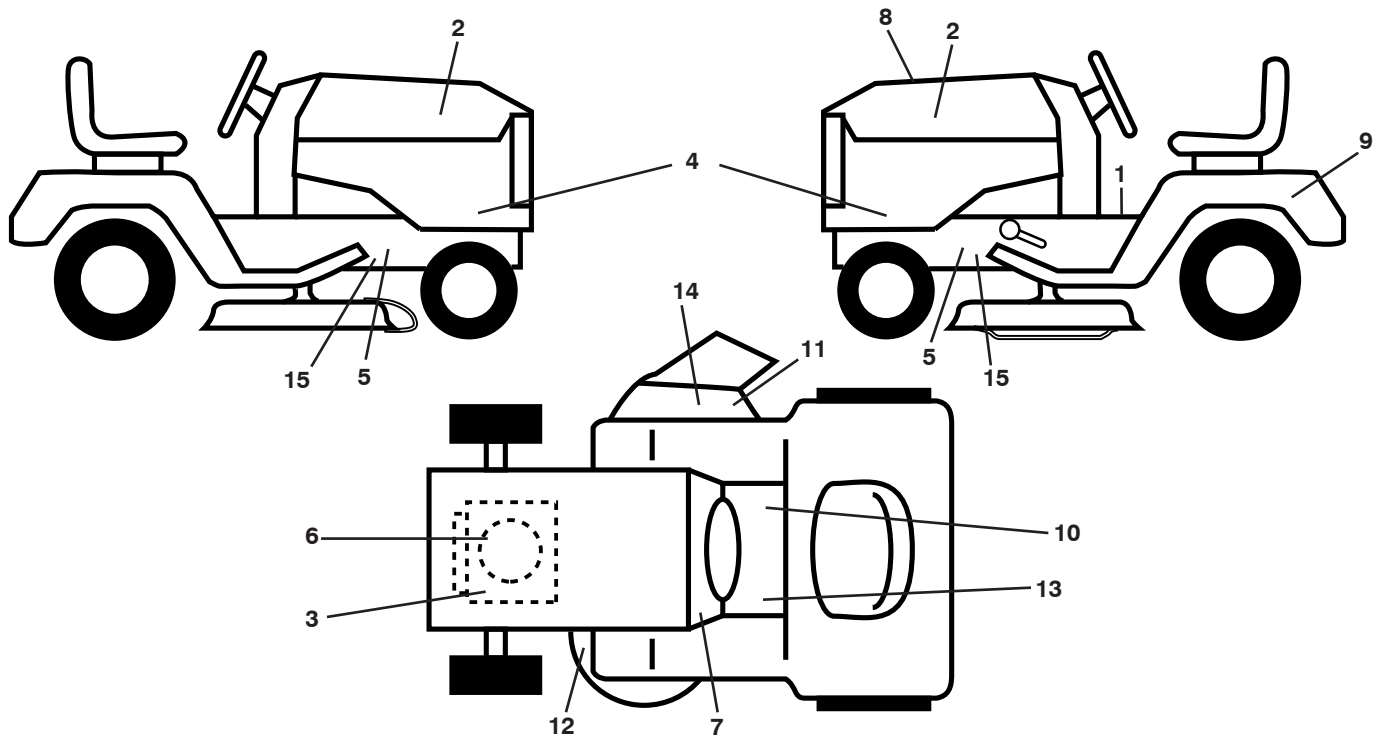
MODEL NO. 96041037000
CUSTOMER CATALOG NO. TS 242
PRODUCT NO. 960 41 03-70



47

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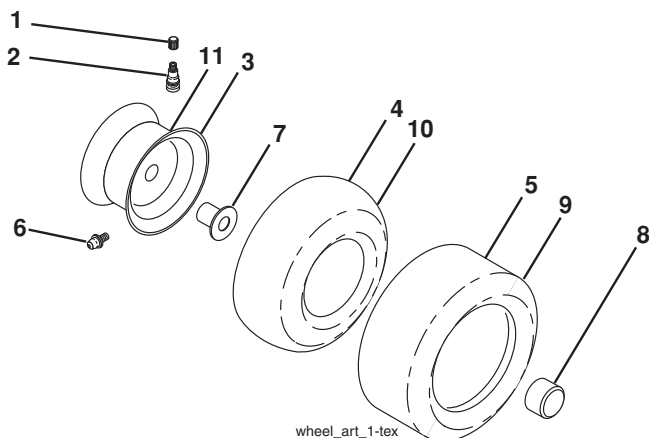
TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
DECALS 27



KEY NO.	PART NO.	DESCRIPTION
1	581 57 81-01	Decal, Operators
2	581 62 73-01	Decal, Badge
3	581 57 97-01	Decal, Warning Eng. Warn.
4	587 58 79-01	Decal, Panel Side
5	581 57 96-01	Decal, Chassis Hot Muffler
6	587 38 52-01	Decal, Engine
7	586 06 62-01	Decal, Snowflake
8	587 56 26-01	Decal, Rpl
9	532 14 50-05	Decal, Battery Dnge/Poi
10	581 57 80-01	Decal, Saddle Brake Parking
11	581 57 92-01	Decal, Warning
12	581 58 00-01	Decal, Mower V-Belt Schematic

KEY NO.	PART NO.	DESCRIPTION
13	581 72 40-01	Decal, Brake/Clutch Symbol
14	584 90 46-01	Decal, Deflect. Warning
15	581 57 98-01	Decal Warning Service/fire
--	581 72 48-01	Decal, Bypass
--	581 72 46-01	Decal, Drawbar Load Limit
--	532 43 96-81	Pad, Footrest, LH
--	532 43 96-82	Pad, Footrest, RH
--	587 58 78-40	Manual Oper. Euro
--	587 58 78-50	Manual Oper. Scan
--	587 58 78-20	Manual Oper. E-Bloc
--	587 58 78-30	Manual Oper. Baltic

WHEELS AND TIRES

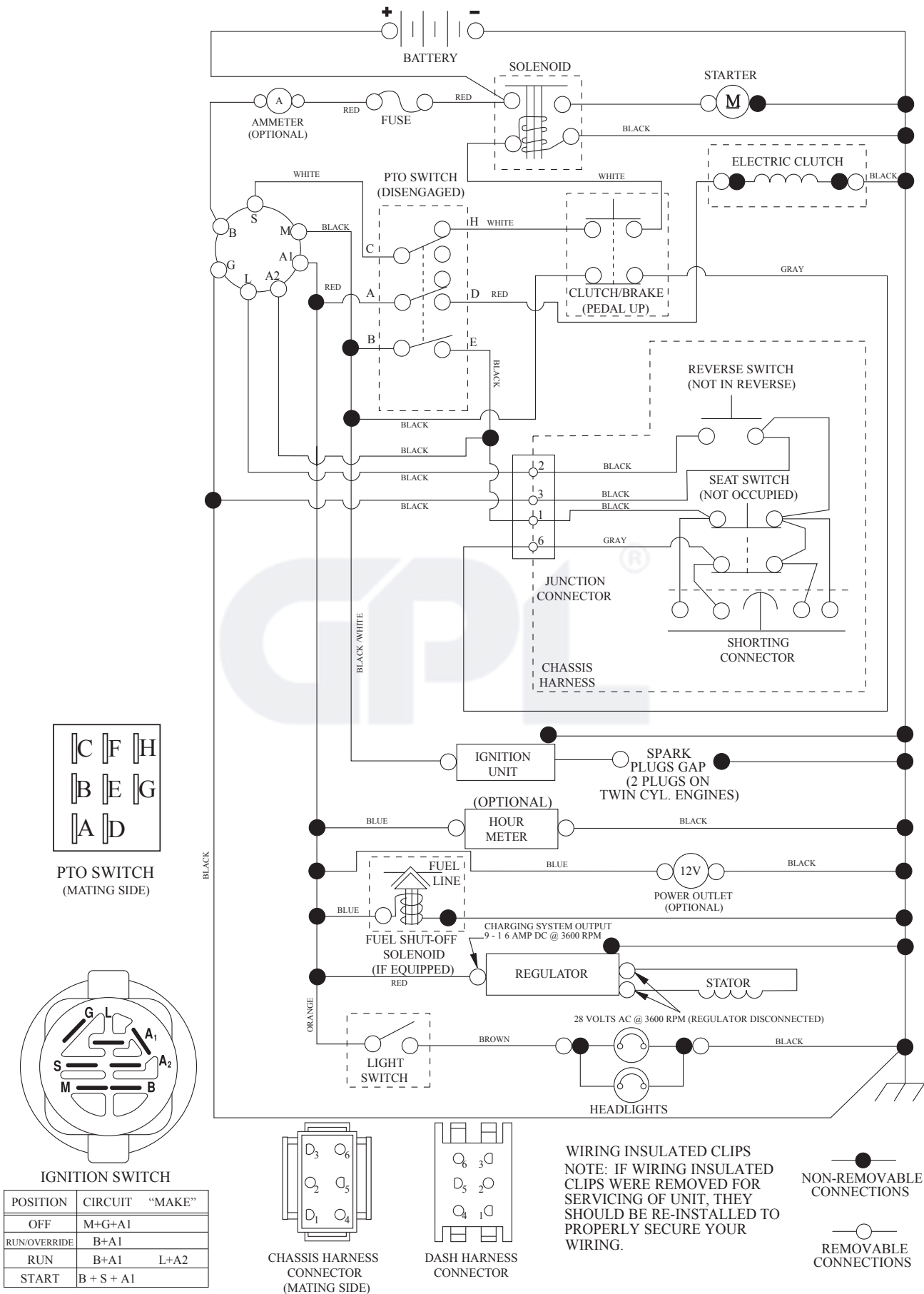


KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap Valve Tire
2	532 06 51-39	Stem Valve
3	532 13 83-36	Rim Asm 6" Front
4	532 05 99-04	Tube Front (Service Item Only)
5	532 10 62-22	Tire Front 15 x 6-6
6	532 12 49-57	Fitting Grease (Front Wheel Only)
7	532 12 49-59	Bearing Flange (Front Wheel Only)
8	532 17 50-39	Cap Axle Blk 1 50 x 1 00
9	532 13 84-68	Tire Rear 20 x 8-8
10	532 12 49-26	Tube Rear (Service Item Only)
11	532 13 83-37	Rim Asm 8" Rear
--	532 14 43-34	Sealant, Tire (10 oz. Tube)

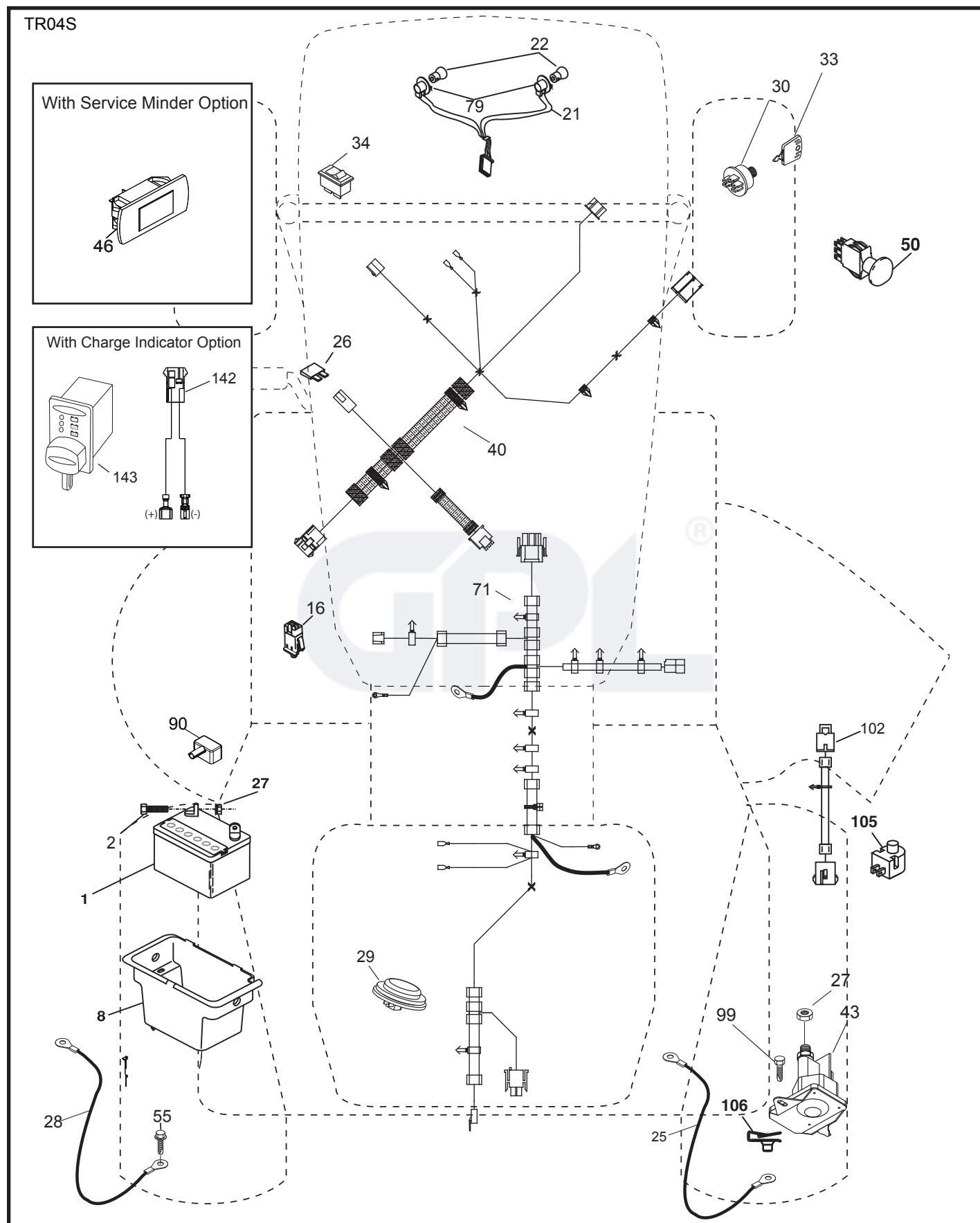
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
SCHEMATIC **38**

SCH12



TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
ELECTRICAL 32

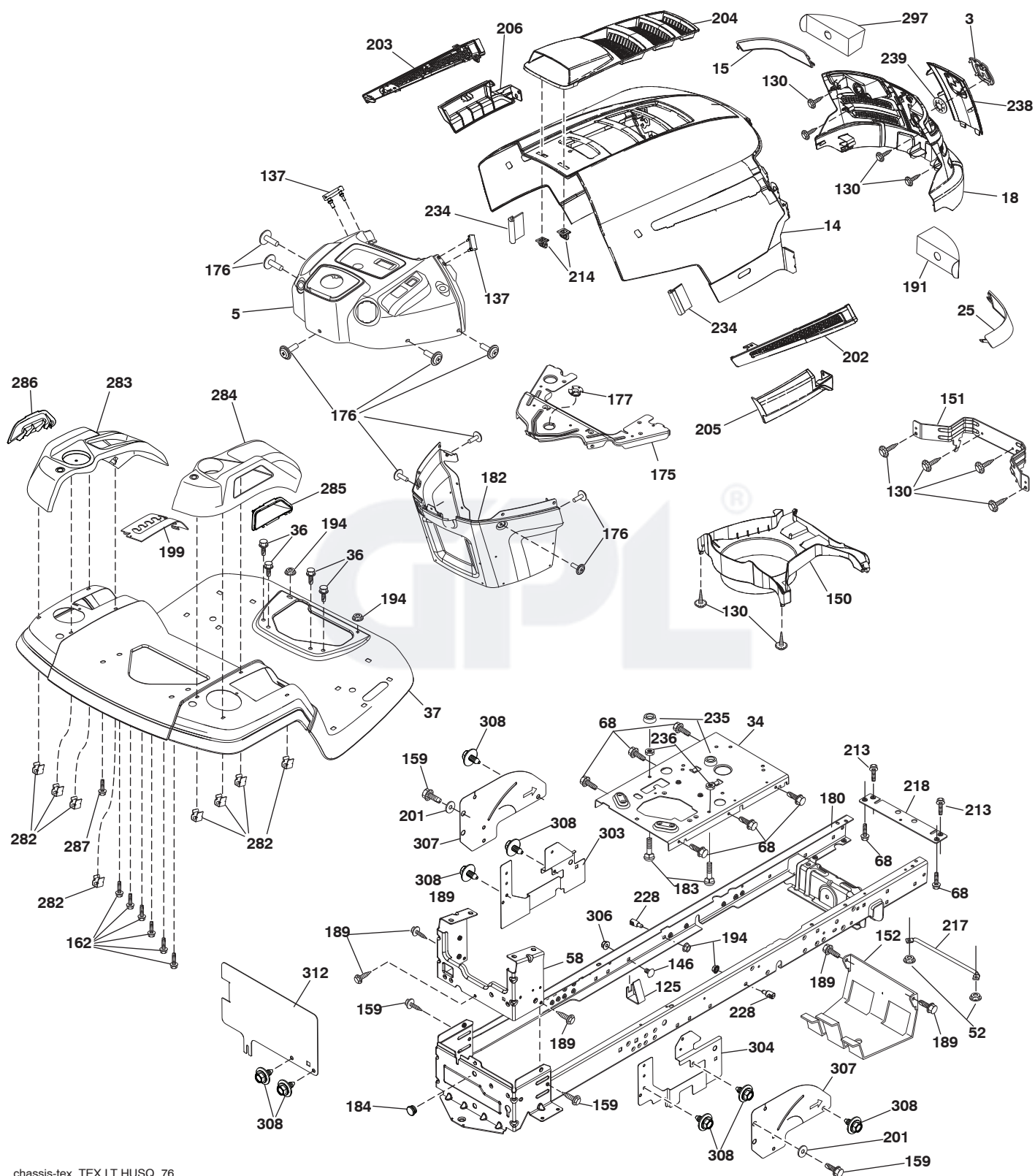


TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
ELECTRICAL 32

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	581 49 80-01	Cable Starter
26	532 17 51-58	Fuse
27	873 51 04-00	Nut Keps Hex 1/4-20 unc
28	532 42 16-86	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	585 55 53-01	Harness Ign. Dash
43	532 19 25-07	Solenoid
46	586 16 18-01	Guage Hourmeter
50	532 17 46-51	Switch PTO
55	817 06 05-12	Screw Thdrol 5/16-18 x 3/4 TYTT
71	585 84 93-01	Harness Ign. Chassis
79	532 17 52-42	Socket Asm
90	532 43 53-95	Cover Terminal
99	817 67 04-12	Screw 1/4-20 x 3/4
102	532 40 44-54	Harness Pigtail Tex ROS Tufftorq
105	532 40 75-68	Switch Reverse
106	532 17 48-14	Palnut 1/4 Lugs
142	583 85 78-01	Charge Port Pigtail
143	532 44 80-59	Charge Port

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

TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
CHASSIS AND ENCLOSURES 39



chassis-tex_TEX LT HUSQ_76

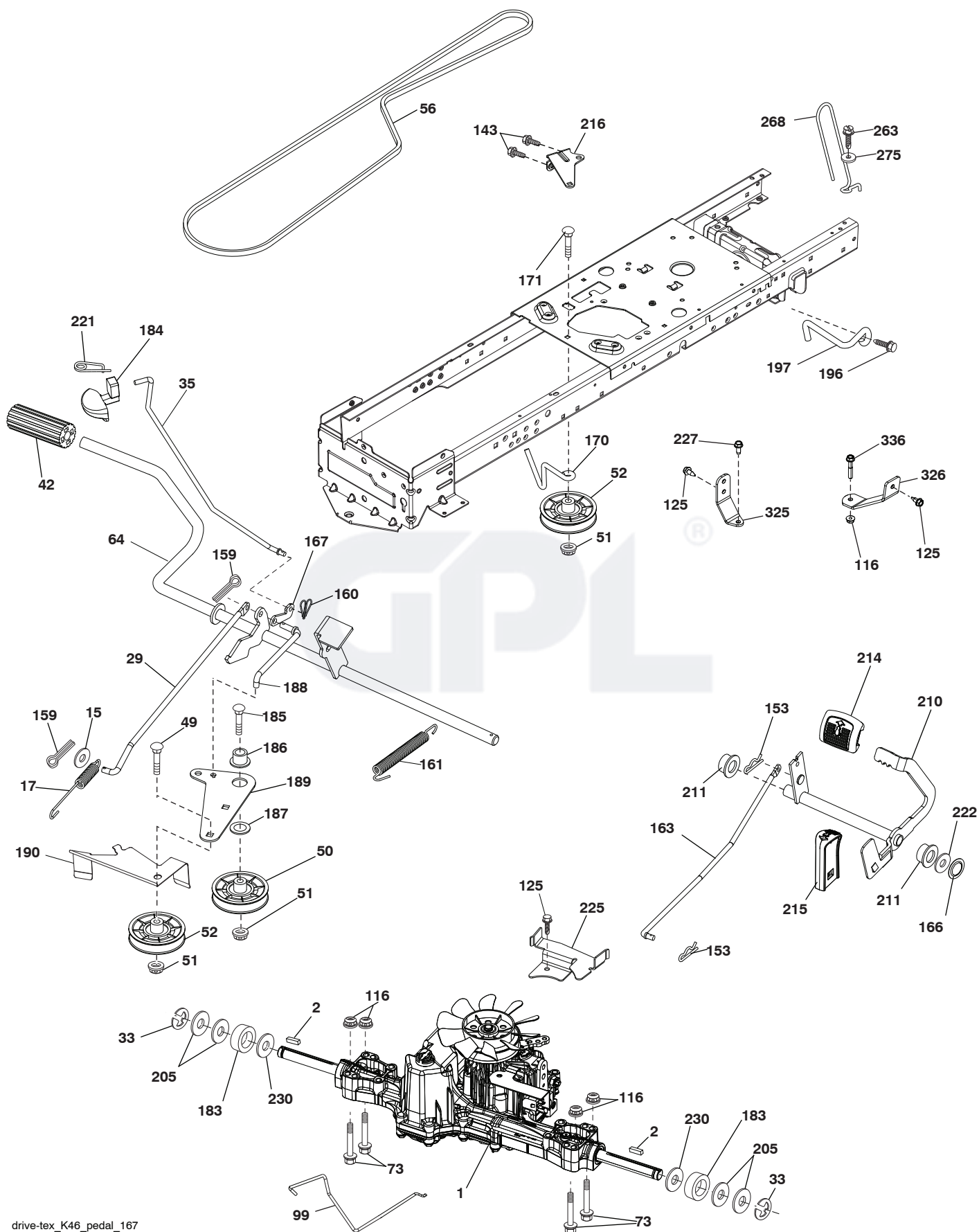
TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
CHASSIS AND ENCLOSURES 39

KEY NO.	PART NO.	DESCRIPTION
3	581 05 63-01	Logo
5	585 52 98-07	Dash
14	532 44 12-67	Hood
15	532 44 14-28	Lens LH
18	532 44 13-68	Grille
25	532 44 14-27	Lens RH
34	580 91 08-01	Plate Engine
36	817 06 05-12	Screw 5/16-18 x 3/4
37	532 44 12-66	Fender
52	873 68 05-00	Nut Crown Lock 5/16
58	532 41 22-80	Drawbar
68	817 49 05-08	Screw THDROL 5/16-18 x 1/2
125	581 68 48-01	Clip Fuel Line
130	532 41 63-58	Screw #10 x 0.75 BOS Thread
137	532 40 75-90	Bumper Dash
146	581 85 79-01	Bolt
150	532 40 66-62	Air Duct
151	532 40 78-07	Bracket Pivot
152	532 19 95-35	Shield Browning
159	817 00 06-12	Screw Hexwsh Thrd 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 41 50-64	Chassis
182	532 40 71-76	Dash Lower
183	874 52 05-20	Bolt 5/16-18 x 1-1/4 Full Thd.
184	539 12 26-36	Plug End
189	817 00 05-12	Screw 5/16-18 x 3/4
191	532 41 65-01	Insert Reflective RH
194	873 90 05-00	Nut Lock Hex Flange 5/16-18
199	532 41 34-85	Plate Deck Lift Husqvarna LT
201	819 13 20-16	Washer 13/32 x 1-1/4 x 16 Ga.

KEY NO.	PART NO.	DESCRIPTION
202	532 44 13-42	Vent Side Hood RH
203	532 44 13-43	Vent Side Hood LH
204	532 44 13-75	Vent Top Hood
205	532 44 13-44	Skirt Side RH
206	532 44 13-45	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 44 13-74	Trim
239	532 40 48-83	Clip Tinnerman
282	532 41 41-10	Clip Retainer Console
283	532 43 98-23	Console Deck Lift Husq N/FR GR
284	532 44 20-39	Console SHFT HYD HUSQ LT
285	532 41 63-15	Console INSRT RH HUSQ
286	532 41 63-17	Console INSRT LH HUSQ
287	817 60 04-06	Screw Hex WASHEAD 1/4-20 x 3/8
297	532 40 66-65	Insert Reflective LH
303	587 49 34-02	Shield LH
304	587 49 29-02	Shield RH
306	873 90 06-00	Nut Lock Flg. 3/8-16 unc
307	587 49 46-01	Shield Upper
308	532 17 18-77	Bolt 5/16-18 unc x 3/4
312	587 49 30-02	Shield Drawbar French

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

TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
DRIVE 40

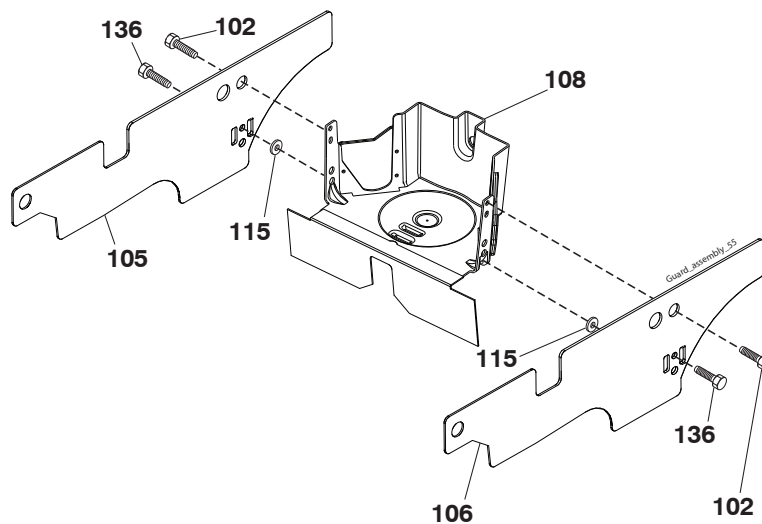
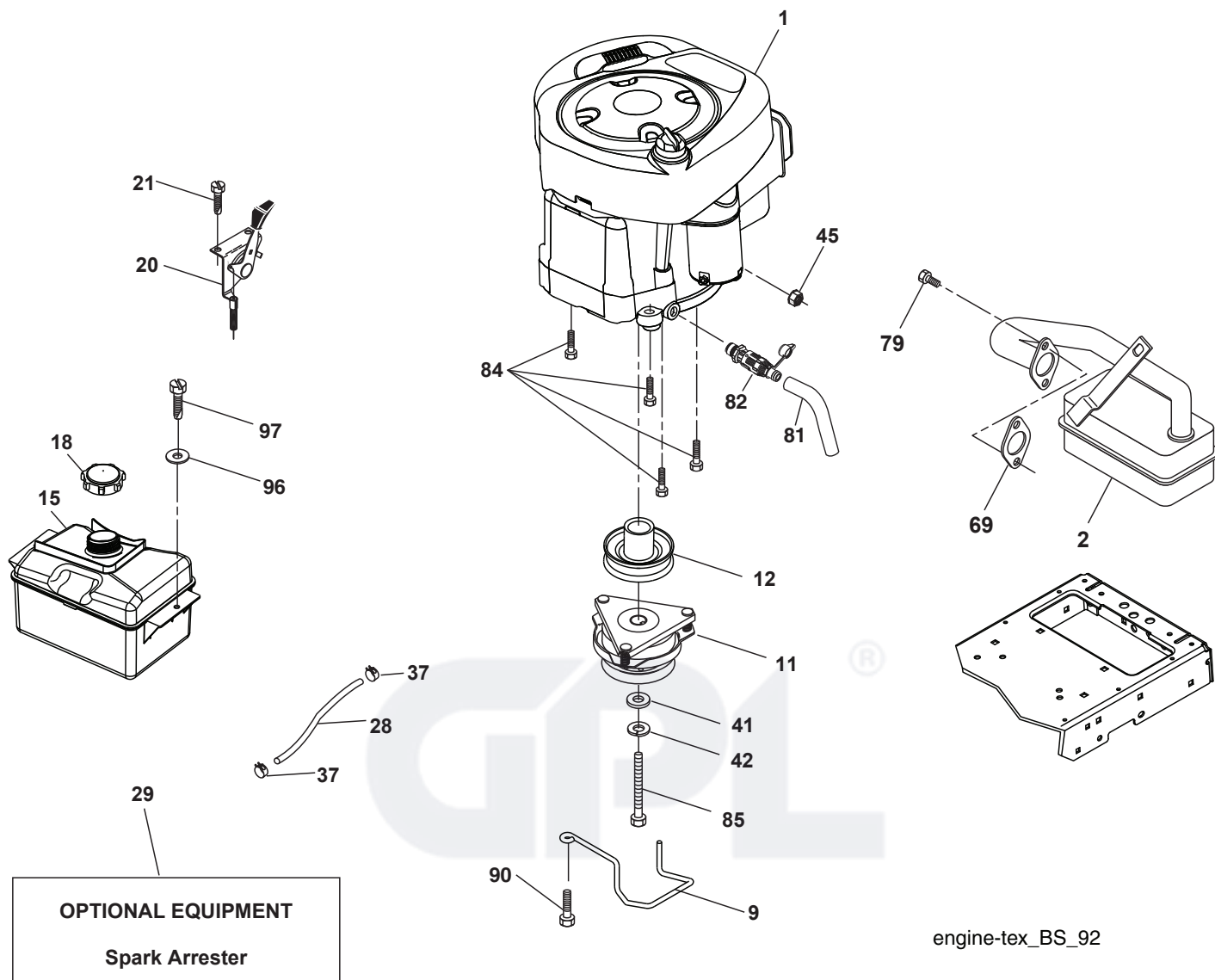


TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
DRIVE 40

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	— — — — —	Transaxle, Tuff Torq K46BT (426120)(Order parts from transaxle manufacturer.)	183	532 13 70-57	Spacer Axle
2	532 12 35-83	Key	184	532 41 14-84	Handle Parking Brake
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.	185	872 11 06-22	Bolt RDHD SQNK 3/8-16 unc x 2
17	532 41 36-78	Spring, Brake	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 40 10-31	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 smgml
50	532 19 43-27	Pulley Idler Flat	197	532 19 58-04	Link Clutch Anit-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	210	532 40 09-80	Rocker Asm Pedal Control
56	532 13 09-69	V-Belt, Drive	211	532 12 01-83	Bushing Shaft
64	532 19 78-65	Shaft Asm. Pedal Brake Control	214	532 42 12-63	Pedal Forward Pad Tex
73	874 49 05-40	Bolt Hx Flghd 5/16-18 x 2 1/2 G5	215	586 60 65-02	Pedal Reverse Tex GT
99	532 41 57-42	Rod Bypass	216	532 19 61-31	Bracket Pulley Idler
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	222	879 21 20-10	Washer 21/32 x 1-1/4
143	817 49 05-08	Screw Thdrol 5/16-18 x 1/2	225	532 40 33-19	Keeper Belt Transaxle
153	532 12 47-88	Retainer Spring	227	817 49 05-12	Screw Thdrol 5/16-18 X 3/4
159	876 02 04-12	Pin Cotter 1/8 x 3/4	230	532 18 89-67	Washer Harden
160	532 16 94-84	Retainer Clip	263	817 00 06-12	Screw 3/8-16 x 3/4
161	532 10 57-09	Spring, Return, Clutch	268	532 18 24-02	Guard Muffler
163	532 44 82-75	Rod Control Pedal K46	275	819 13 16-14	Washer 13/32 x 1 x 14 Ga.
166	532 42 91-64	Nut Push	325	585 66 85-02	Bracket
167	532 40 52-57	Latch Brake Parking	326	585 67 08-02	Bracket
170	532 19 43-22	Keeper Belt Centerspan	336	587 25 96-01	Bolt
171	872 11 06-16	Bolt 3/8-16 x 2			

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

TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
ENGINE 24



TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70 ENGINE **24**

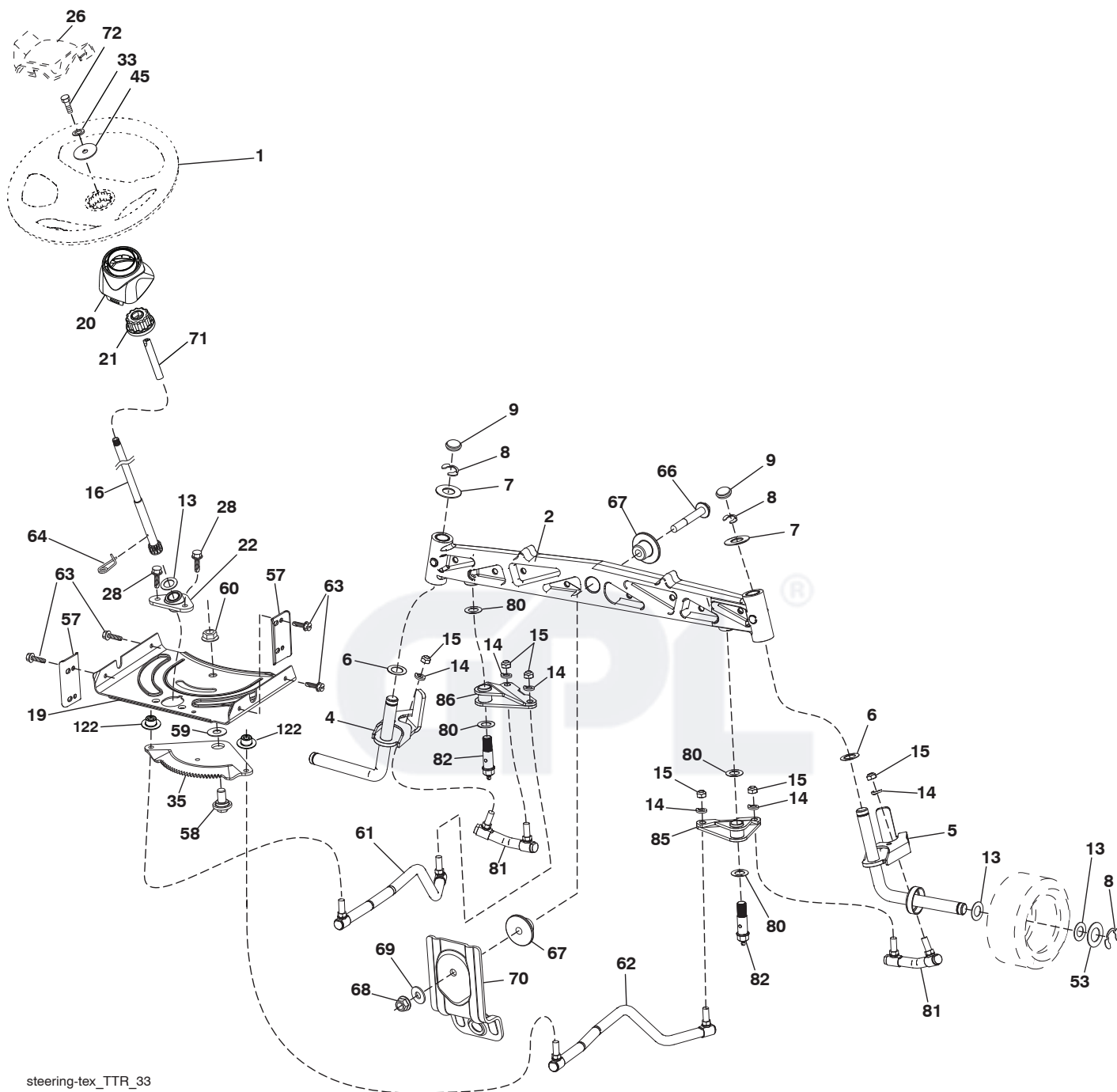
KEY NO.	PART NO.	DESCRIPTION
1	- - - - -	Engine B&S Model No. 31U977-0001-B1 (587718701) (Order parts from engine manufacturer.)
2	532 13 73-52	Muffler
9	584 90 80-01	Keeper Belt Engine
11	532 18 05-05	Clutch OGrua 4 4 P D
12	532 40 50-97	Pulley Engine
15	581 28 99-01	Tank Fuel
18	532 43 02-20	Cap Asm Fuel
20	532 18 38-97	Control Throttle
21	532 41 63-58	Screw 10 x 0.750
28	532 13 70-40	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
42	810 04 07-00	Bolt 5/16-18 unc x 3/4 w/Sems
45	873 51 04-00	Nut Keps Hex 1/4-20 unc
69	532 16 52-91	Gasket
79	532 19 23-34	Screw 5/16-18 x .75
81	532 14 84-56	Tube Oil Drain
82	532 42 82-87	Valve Oil Drain
84	817 06 06-20	Screw 3/8-16 x 1-1/4
85	532 17 39-37	Bolt Hex 7/16-20 x 4 Gr. 5
90	817 00 06-16	Screw 3/8-16 x 1
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
102	817 00 05-12	Screw
105	532 41 05-28	Shield Side LH
106	532 41 05-29	Shield Side RH
108	532 42 17-94	Cover Asm Engine
115	532 42 30-62	Palnut
136	532 13 77-29	Screw

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

Engine Power Rating Information

The gross power rating for individual gas engine models is labeled in accordance with SAE (Society of Automotive Engineers) code J1940 (Small Engine Power & Torque Rating Procedure), and rating performance has been obtained and corrected in accordance with SAE J1995 (Revision 2002-05). Torque values are derived at 3060 RPM; horsepower values are derived at 3600 RPM. Actual gross engine power will be lower and is affected by, among other things, ambient operating conditions and engine-to-engine variability. Given both the wide array of products on which engines are placed and the variety of environmental issues applicable to operating the equipment, the gas engine will not develop the rated gross power when used in a given piece of power equipment (actual "on-site" or net power). This difference is due to a variety of factors including, but not limited to, accessories (air cleaner, exhaust, charging, cooling, carburetor, fuel pump, etc.), application limitations, ambient operating conditions (temperature, humidity, altitude), and engine-to-engine variability. Due to manufacturing and capacity limitations, Briggs & Stratton may substitute an engine of higher rated power for this Series engine.

TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
STEERING ASSEMBLY 41



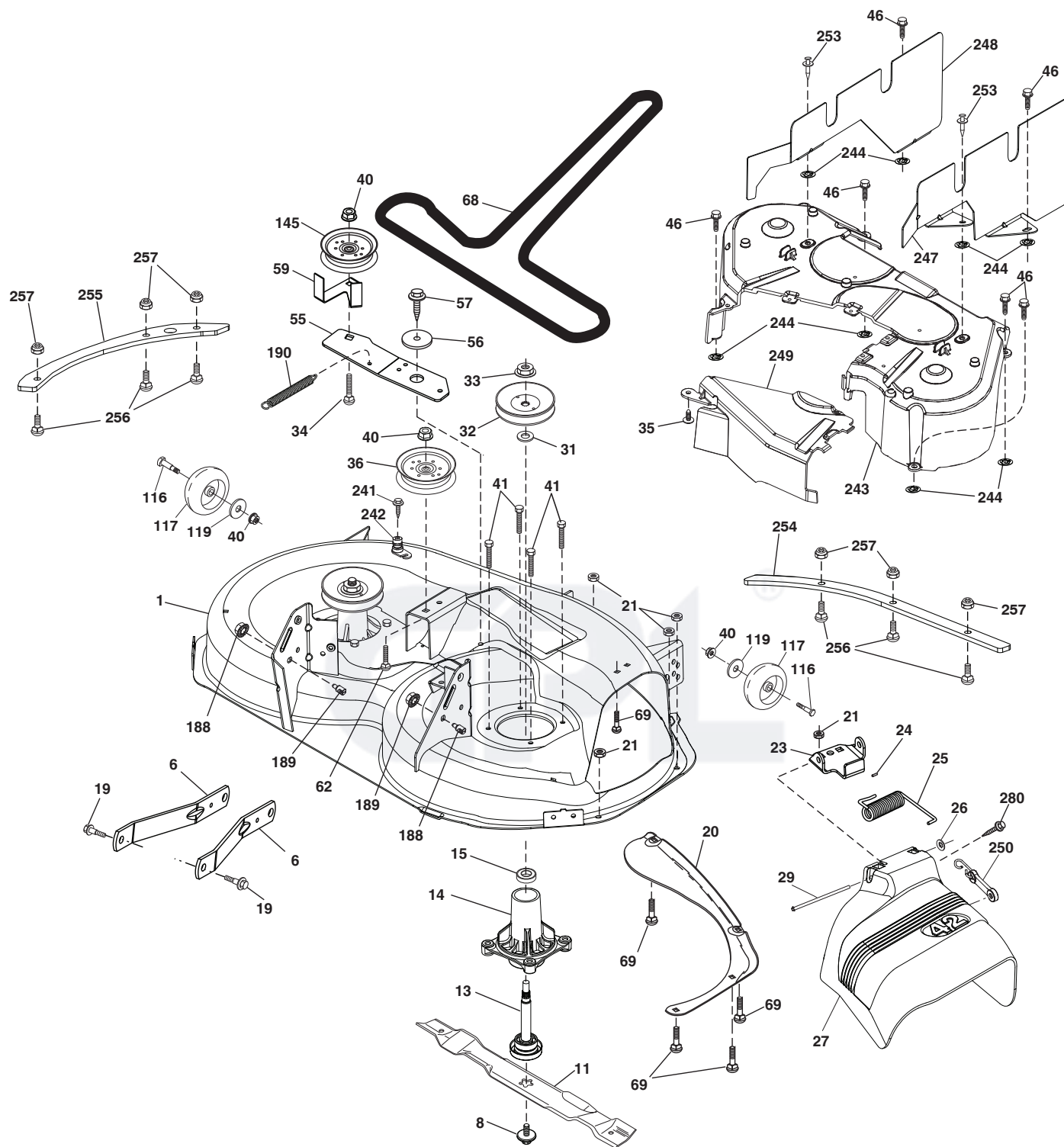
steering-tex_TTR_33

TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
STEERING ASSEMBLY 41

KEY NO.	PART NO.	DESCRIPTION
1	532 43 97-40	Wheel, Steering
2	532 43 68-70	Axle Asm., Front
4	532 43 68-73	Spindle Asm., LH
5	532 43 68-74	Spindle Asm., RH
6	532 12 49-31	Washer Thrust 0.75 x 1.23
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 3/8
15	873 54 06-00	Nut, Crown Lock 3/8-24 unf
16	532 44 42-13	Shaft Steering
19	532 19 47-29	Plate Steering
20	532 44 14-25	Boot, Steering
21	532 43 77-47	Adapter, Wheel Steering
22	532 19 48-45	Bushing, Strg. Blk
26	532 43 97-43	Insert, Wheel Steering
28	817 00 06-12	Screw 3/8-16 x 3/4
33	810 04 05-00	Washer 5/16
35	532 44 07-70	Gear, Sector Plate
45	819 11 38-12	Washer 11/32 ID x 2-3/8 OD 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	581 92 62-02	Draglink, LH
62	581 92 63-02	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	585 33 88-01	Bracket Deck Susp. Front
71	532 19 07-52	Shaft Extension
72	532 42 89-82	Bolt 5/16-18 x 4
80	532 00 13-70	Washer
81	532 43 68-87	Link Cross RH
82	532 44 21-47	Pivot Bolt
85	532 44 18-73	Pivot RH
86	532 44 18-72	Pivot LH
122	532 44 49-62	Cap Gear

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

TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
MOWER DECK 44



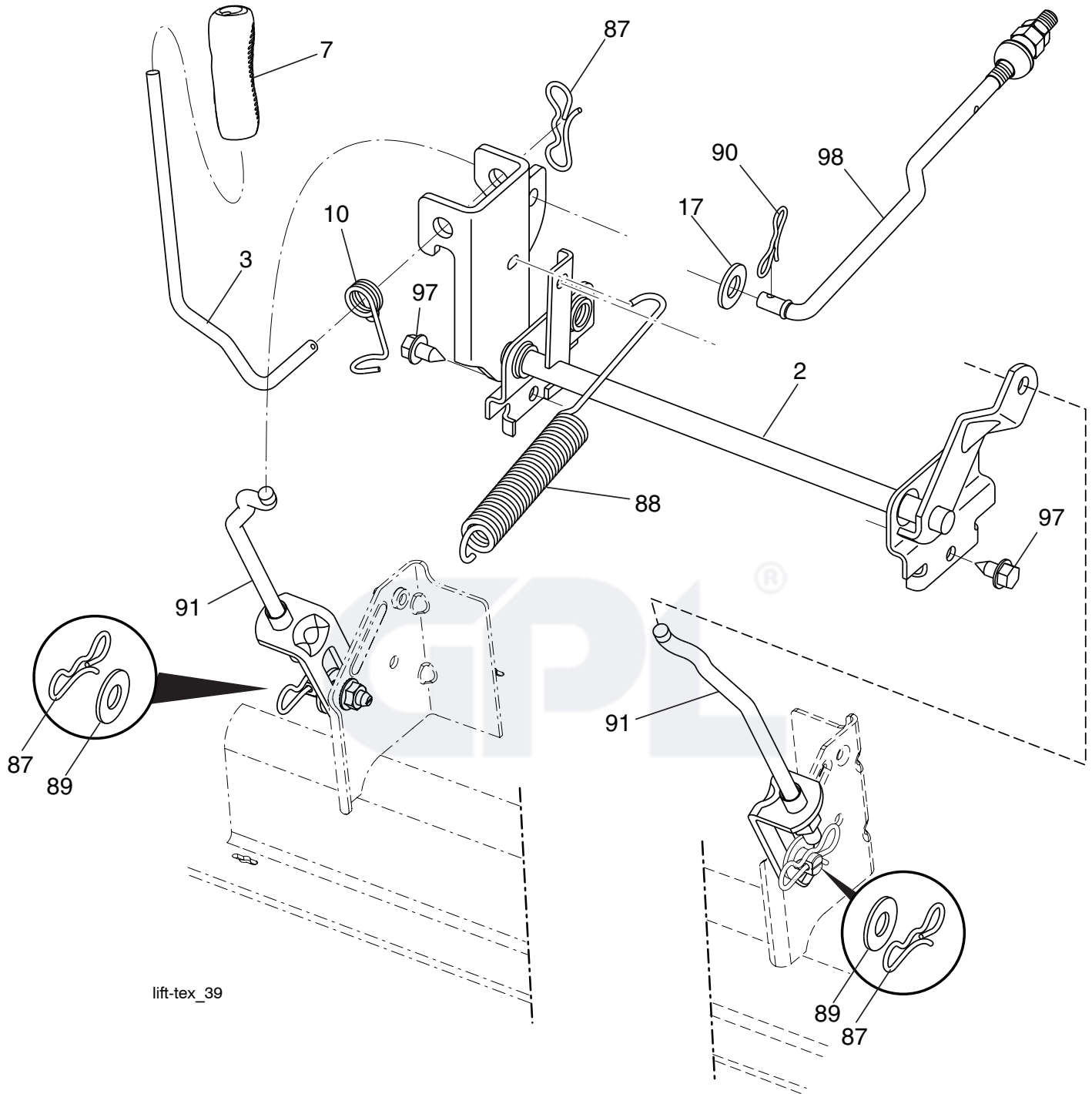
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TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
MOWER DECK 44

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	584 92 75-01	Mower Housing	117	532 18 86-06	Wheel Gauge
6	532 19 51-86	Arm Suspension	119	819 12 14-14	Washer 3/8 x 7/8 x 14 Ga.
8	532 19 30-03	Bolt/Washer Asm 7/16-20 unf	145	532 19 31-97	Pulley Idler
11	532 13 89-71	Blade Mower 42" Hi Lift Premium (For better wear when mulching)	188	532 19 51-61	Stud Fastener
13	532 19 28-72	Shaft Assembly, Mandrel	189	873 90 05-00	Nut Lock Hex Flange
14	532 18 72-81	Housing, Mandrel	190	532 19 72-51	Spring Mower Drive
15	532 11 04-85	Bearing, Ball, Mandrel	241	532 15 29-27	Screw
19	532 19 65-39	Bolt, Shoulder	242	532 41 55-98	Washout Port
20	532 15 97-70	Baffle Vortex	243	532 43 23-94	Cover Deck
21	873 68 05-00	Nut, Crownlock 5/16-18 unc	244	532 42 30-62	Palnut 1/4
23	532 19 25-57	Bracket, Deflector	247	532 43 02-61	Shield Deck RH Asm.
24	532 10 53-04	Cap, Sleeve	248	532 43 02-60	Shield Deck LH Asm.
25	532 19 70-26	Spring, Torsion, Deflector	249	532 40 65-14	Cover Cable Clutch
26	532 11 04-52	Nut, Push	250	532 43 60-87	Kit Bungee (Includes Phillips head screw, weld nut, screw, bungee latch, and bungee strap.)
27	532 41 14-85	Shield, Deflector	253	532 42 73-50	Rivet Tuflok .25 x .24
29	532 13 14-91	Rod, Hinge	254	585 31 68-05	Reinforcement Plate Front
31	532 18 76-90	Washer, Spacer	255	585 31 70-05	Reinforcement Plate Side
32	532 15 35-35	Pulley, Mandrel	256	539 10 98-00	Carriage Bolt 1/4-20 x 1 Gr. 5
33	532 40 02-34	Nut, Toplock, Flanged	257	873 90 04-00	Nut Hex Flng. 1/4-2 unc
34	872 11 06-12	Bolt Carr Sh. 3/8-16 x 1-1/2 Gr. 5	280	817 67 06-08	Screw Thdrl 3/8-16 x 1/2
35	532 13 38-35	Fastner Christmas Tree	--	532 19 28-70	Mandrel Assembly (Includes housing (key #14), shaft assembly (key #13), and bearing (key #15) only - pulley/ nut/washer and blade bolt/washers not included)
36	532 19 73-79	Pulley, Idler, Flat	--	583 93 50-03	Replacement Mower, Complete
40	873 90 06-00	Nut, Lock Flg. 3/8-16 unc			
41	584 95 39-01	Bolt Hex Wsh Rd 3/8-16 x 1.19			
46	532 13 77-29	Screw 1/4-20 x 5/8			
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			
62	872 11 06-16	Bolt 3/8-16 unc x 2			
68	532 14 49-59	V-Belt			
69	872 14 05-05	Bolt			
116	532 12 48-42	Bolt Shoulder			

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

TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
MOWER LIFT 45



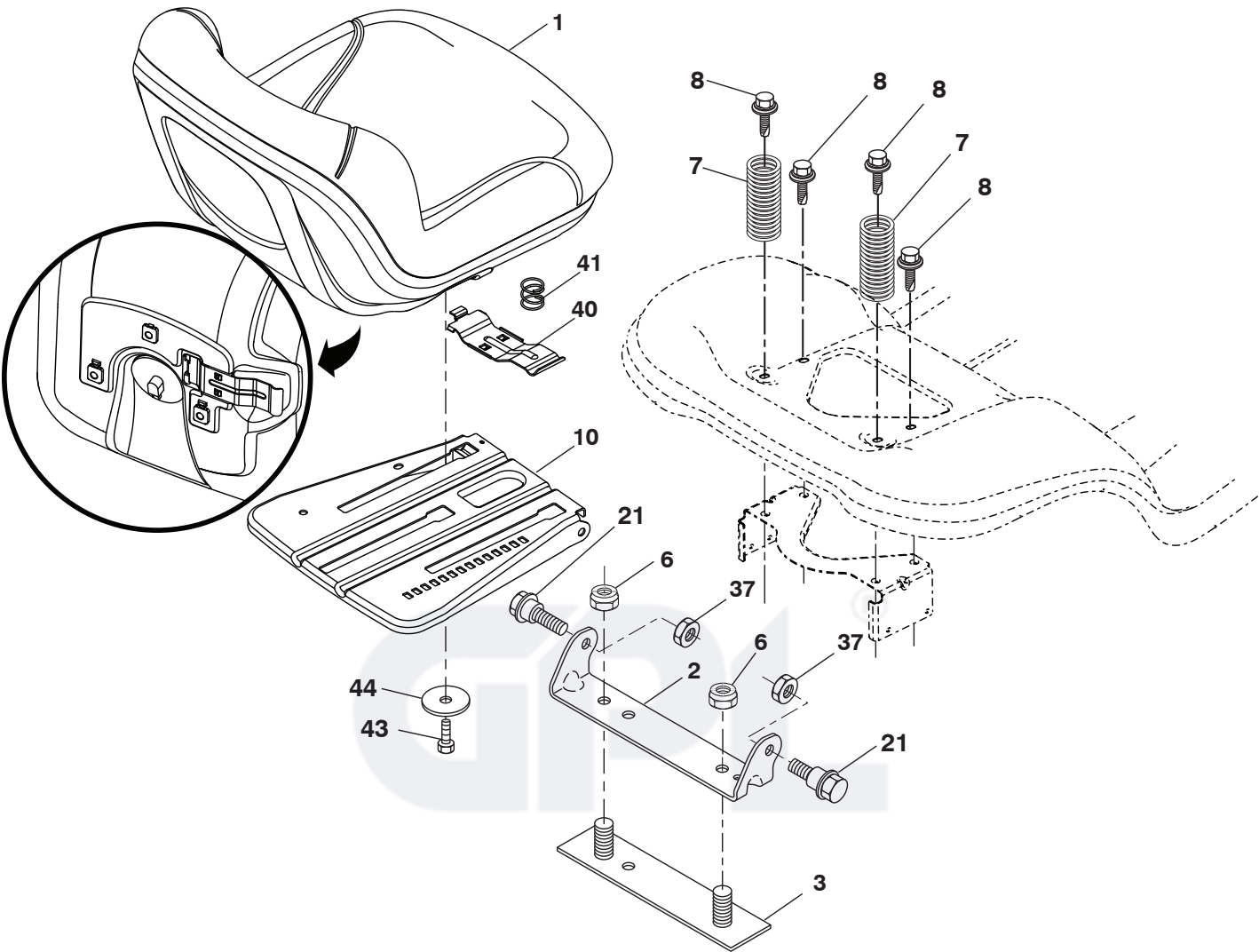
lift-tex_39

KEY NO.	PART NO.	DESCRIPTION
2	532 42 20-27	Shaft Asm., Lift
3	532 19 52-31	Lever Asm., Lift RH
7	580 96 23-01	Grip, Lever
10	532 19 63-14	Spring Torsion
17	819 13 13-12	Washer 13/32 x 13/16 x 12 Ga.
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

KEY NO.	PART NO.	DESCRIPTION
90	532 19 42-08	Pin Cotter 5/16 Bow Tie Lock
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

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

TRACTOR - - MODEL NO. TS 242 (96041037000), PRODUCT NO. 960 41 03-70
SEAT ASSEMBLY **42**



seat-tex_7A-vgt

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

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
43	874 76 06-12	Bolt 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

