

ILLUSTRATED PARTS LIST

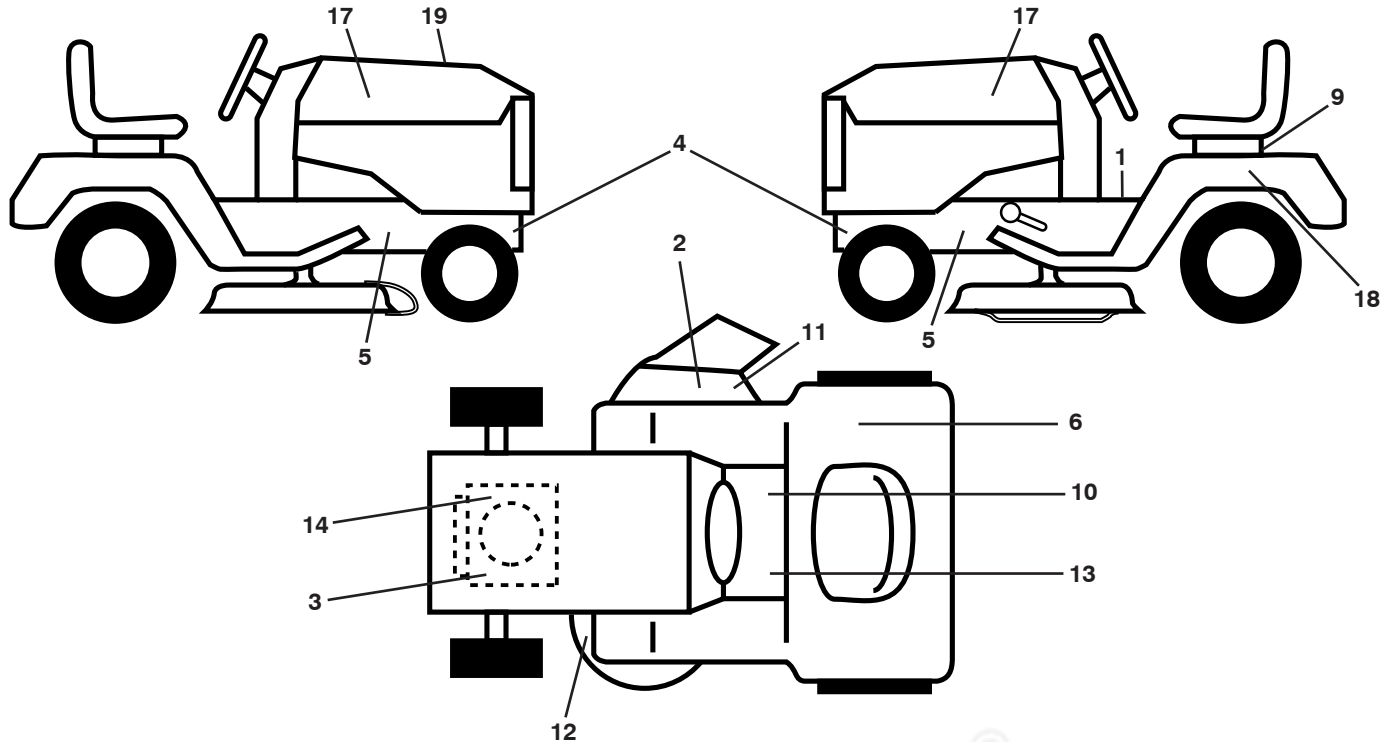
MODEL NO. 96041033401

CUSTOMER CATALOG NO. M125-97T

PRODUCT NO. 960 41 03-34



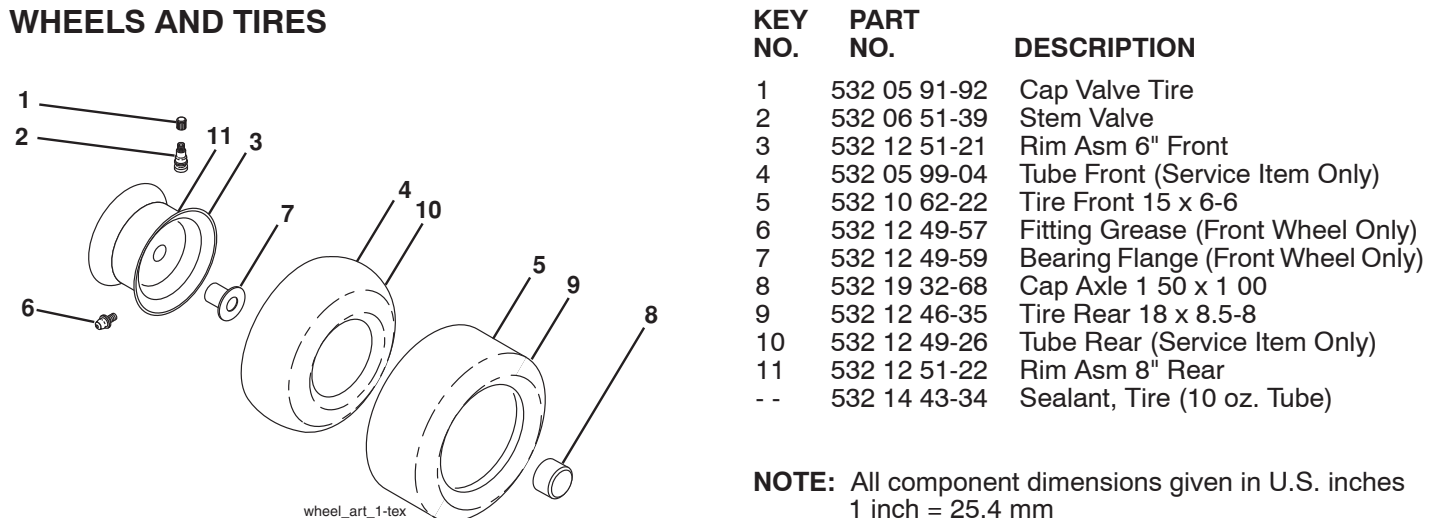
TRACTOR - - MODEL NO. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
DECALS 27



KEY NO.	PART NO.	DESCRIPTION
1	581 57 81-01	Decal, Operators
2	584 90 46-01	Decal, Deflect. Warning
3	581 57 97-01	Decal, Engine Warning
4	581 57 98-01	Decal, Warning
5	581 57 96-01	Decal, Chassis Hot Muffler
6	581 72 41-01	Decal, Certification
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 00-03	Decal, Deck Sch.
13	581 72 40-01	Decal, Brake/Clutch Symbol
14	585 56 13-01	Decal, BS Engine

KEY NO.	PART NO.	DESCRIPTION
17	581 09 12-01	Decal, Hood
18	581 96 27-01	Decal, Fender
19	581 59 17-01	Decal, Replacement
--	581 72 46-01	Decal, Drawbar
--	581 72 48-01	Decal, Bypass
--	532 40 95-07	Pad, Foot Pedal
--	532 40 95-05	Pad, Footrest, LH
--	585 38 68-40	Manual Operator's (Euro)
--	585 38 69-50	Manual Operator's (Scan)
--	585 38 70-20	Manual Operator's (E-Bloc)
--	585 38 72-30	Manual Operator's (Baltic)

WHEELS AND TIRES



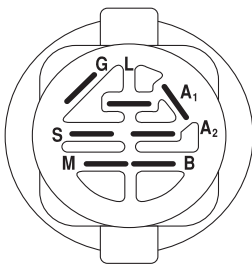
KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap Valve Tire
2	532 06 51-39	Stem Valve
3	532 12 51-21	Rim Asm 6" Front
4	532 05 99-04	Tube Front (Service Item Only)
5	532 10 62-22	Tire Front 15 x 6-6
6	532 12 49-57	Fitting Grease (Front Wheel Only)
7	532 12 49-59	Bearing Flange (Front Wheel Only)
8	532 19 32-68	Cap Axle 1 50 x 1 00
9	532 12 46-35	Tire Rear 18 x 8.5-8
10	532 12 49-26	Tube Rear (Service Item Only)
11	532 12 51-22	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. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
SCHEMATIC **38**

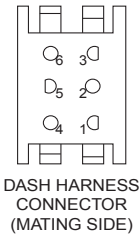
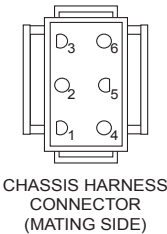
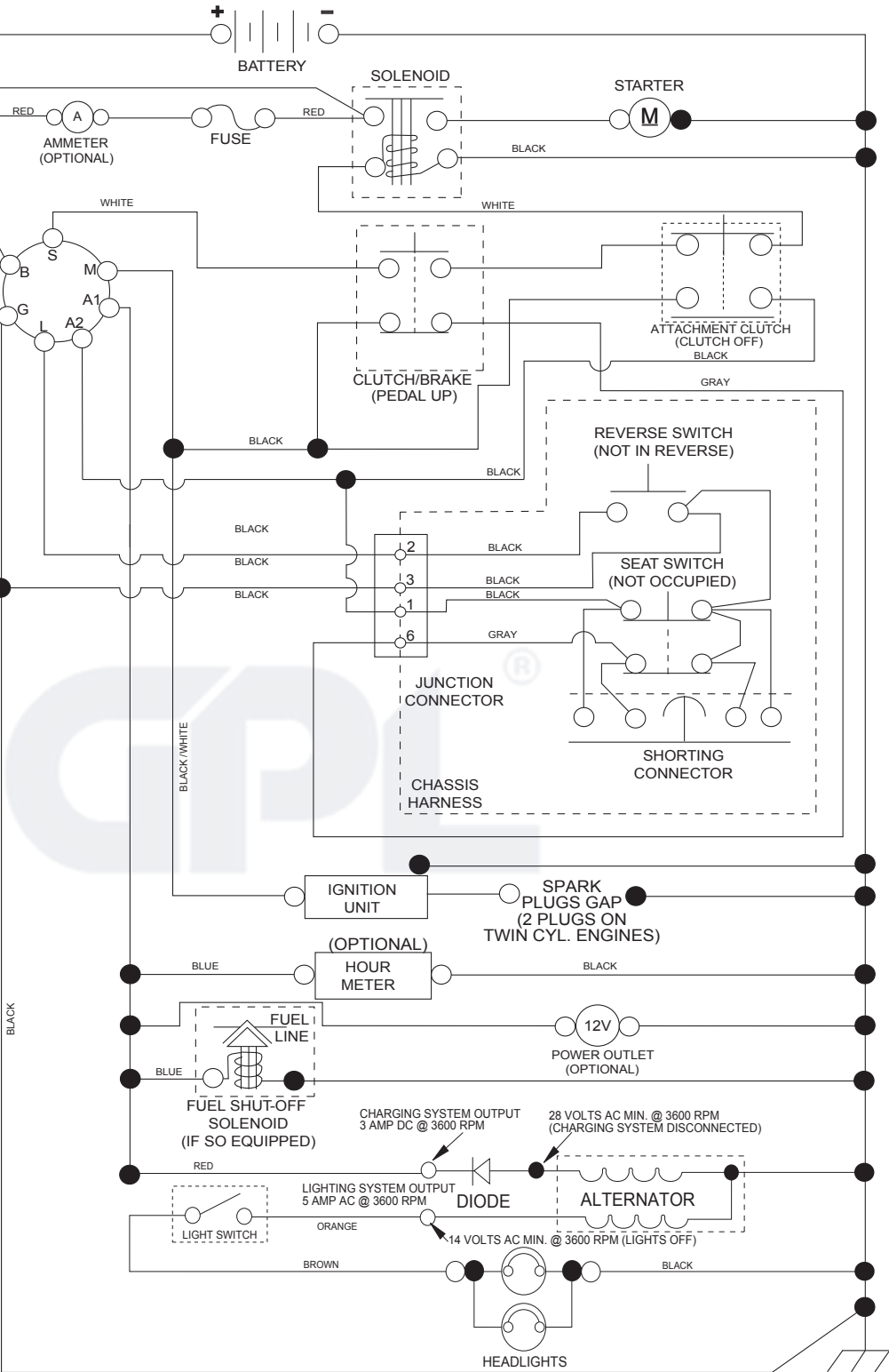
SCH11

NOTE
YOUR TRACTOR IS
EQUIPPED WITH A SPECIAL
ALTERNATOR SYSTEM.
THE LIGHTS ARE NOT
CONNECTED TO THE
BATTERY, BUT HAVE THEIR
OWN ELECTRICAL SOURCE.
BECAUSE OF THIS, THE
BRIGHTNESS OF THE LIGHTS
WILL CHANGE WITH ENGINE
SPEED. AT IDLE THE LIGHTS
WILL DIM. AS THE ENGINE IS
SPEEDED UP, THE LIGHTS
WILL BECOME THEIR
BRIGHTEST.



IGNITION SWITCH

POSITION	CIRCUIT	"MAKE"
OFF	M+G+A1	
RUN/OVERRIDE	B+A1	
RUN	B+A1	L+A2
START	B + S + A1	



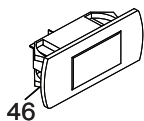
WIRING INSULATED CLIPS
NOTE: IF WIRING INSULATED
CLIPS WERE REMOVED FOR
SERVICING OF UNIT, THEY
SHOULD BE RE-INSTALLED TO
PROPERLY SECURE YOUR
WIRING.

NON-REMOVABLE
CONNECTIONS

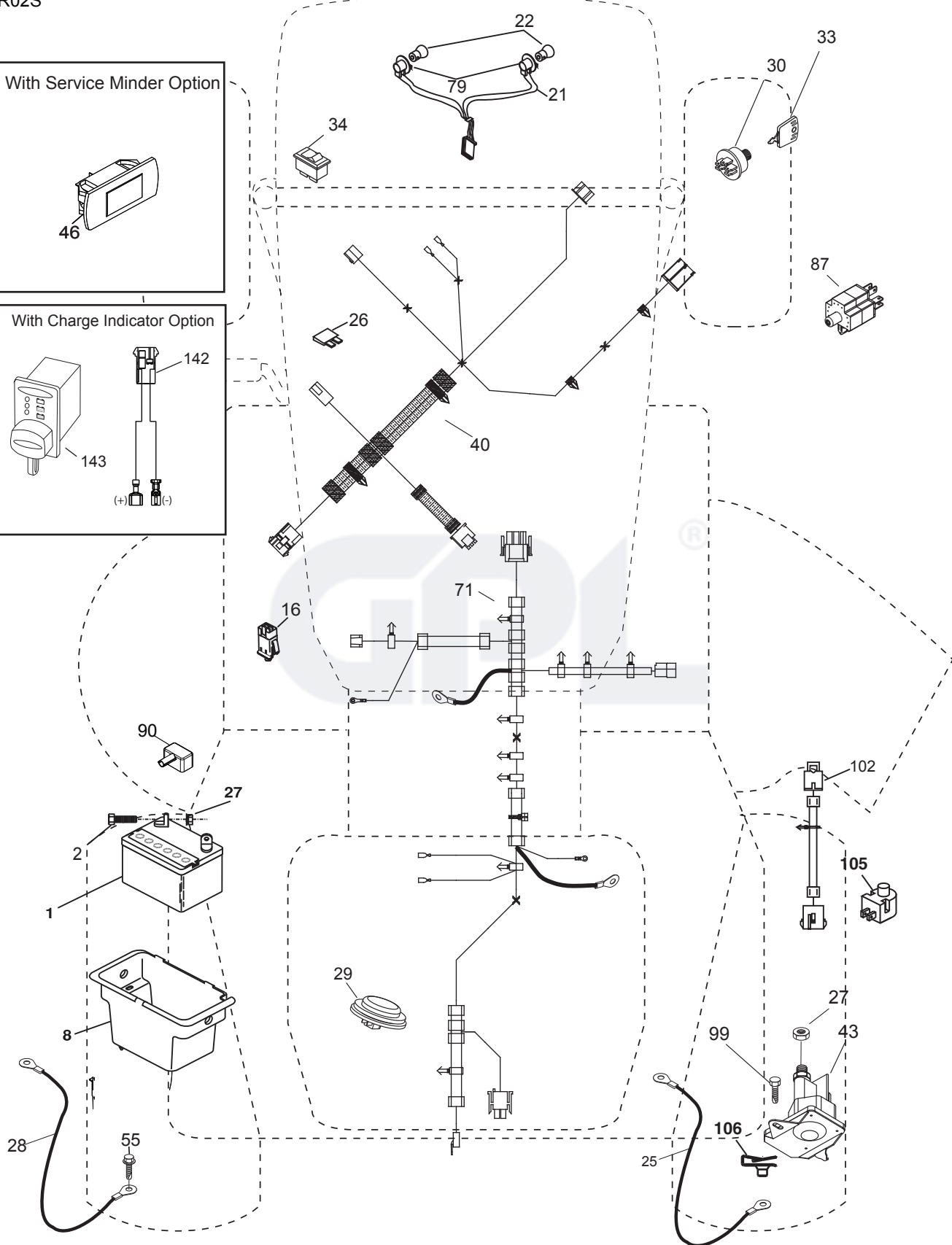
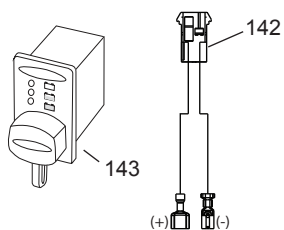
REMOVABLE
CONNECTIONS

TRACTOR - - MODEL NO. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
ELECTRICAL **32**

TR02S



With Charge Indicator Option



TRACTOR - - MODEL NO. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
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	581 02 31-01	Harness Ign. Dash
43	532 19 25-07	Solenoid
55	817 06 05-12	Screw Thdrol 5/16-18 x 3/4 TYTT
71	581 02 30-01	Harness Chassis
79	532 17 52-42	Socket Asm
87	532 19 78-02	Switch Interlock Clutch Cbl
90	532 43 53-95	Cover Terminal
99	817 67 04-12	Screw 1/4-20 x 3/4
102	581 02 34-01	Harness Pigtail
105	532 40 75-68	Switch Reverse
106	532 17 48-14	Palnut 1/4 Lugs

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

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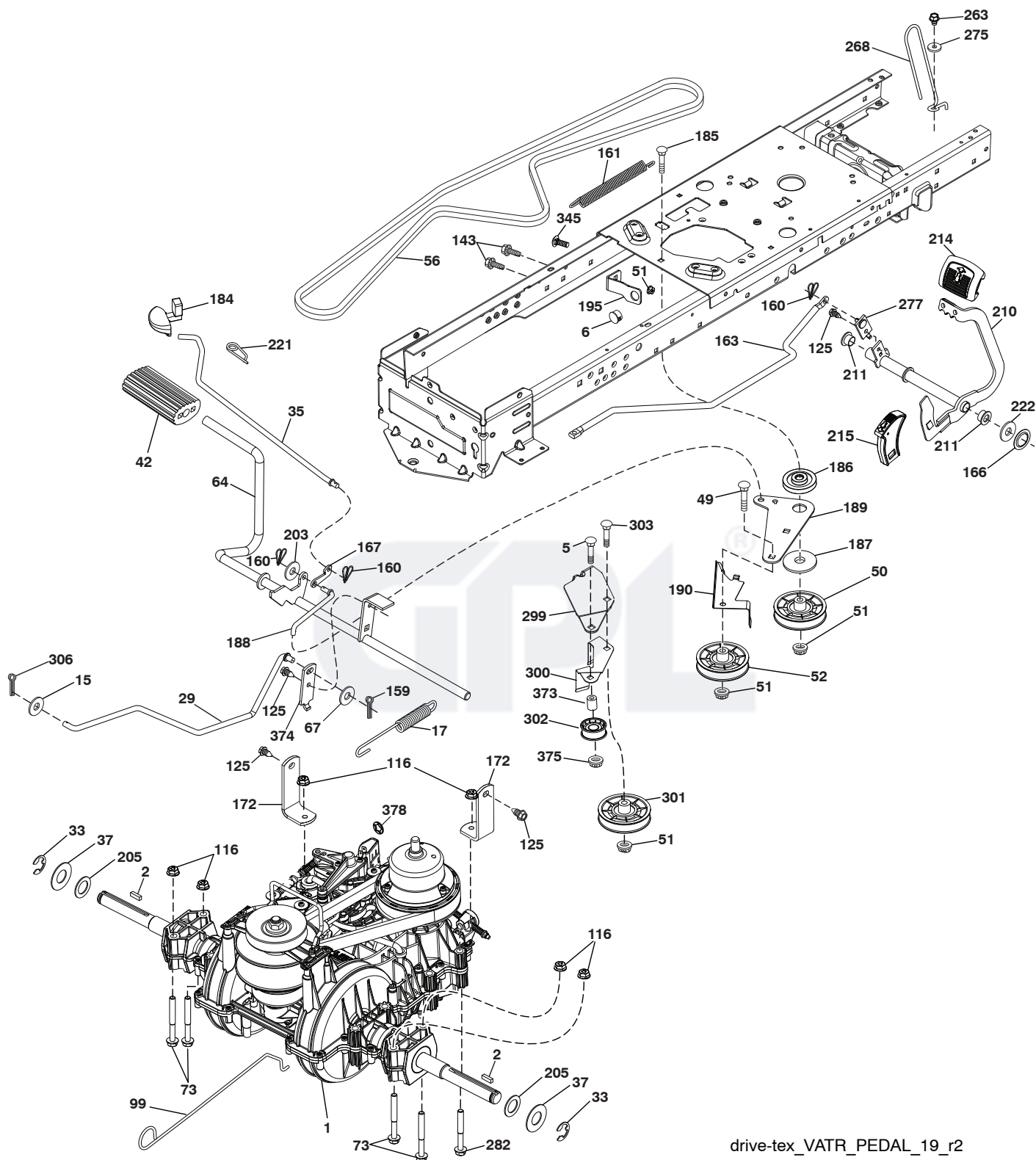
TRACTOR - - MODEL NO. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
CHASSIS AND ENCLOSURES 39

KEY NO.	PART NO.	DESCRIPTION
3	578 89 71-01	Emblem
5	532 40 95-97	Dash
14	581 56 47-01	Hood
15	581 05 58-01	Lens LH
18	581 05 57-01	Grille
25	581 05 59-01	Lens RH
34	580 91 08-01	Plate Engine
36	817 06 05-12	Screw 5/16-18 x 3/4
37	532 42 07-96	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
130	532 41 63-58	Screw
138	532 40 97-30	Cupholder
143	581 05 60-02	Insert Reflection
150	532 40 02-67	Air Duct
151	532 18 75-68	Bracket Pivot
152	532 19 95-35	Shield Browning
159	817 00 06-12	Screw 3/8-16 x 3/4
162	532 14 24-32	Screw 1/4 x 1/2
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 50-63	Chassis
181	532 40 47-96	Bushing Mtg. Fender Crgo
182	532 40 71-76	Dash Lower
183	874 52 05-20	Bolt 5/16-18 x 1-1/4

KEY NO.	PART NO.	DESCRIPTION
184	587 55 41-01	Plug
189	817 00 05-12	Screw 5/16-18 x 3/4
194	873 90 05-00	Nut Lock Hex Flange 5/16-18
196	532 41 45-81	Console Asm. Deck Lift
201	819 13 20-16	Washer 13/32 x 1-1/4 x 16 Ga.
202	581 56 49-01	Side Vent RH
203	581 56 48-01	Side Vent LH
213	874 76 05-12	Bolt 5/16-18 x 3/4
217	532 40 91-67	Rod Pivot Hood
218	532 19 63-95	X-Piece Hood Stop
225	581 05 62-01	Trim Ring
228	532 19 51-61	Stud Fastener
235	532 40 61-29	Spacer Fender
236	873 93 05-00	Nut Lock 5/16-18 unc
237	532 40 37-04	Plug Mount Cargo
287	817 60 04-06	Screw Hex
303	587 49 34-02	Shield Chassis French LH
304	587 86 51-02	Shield Chassis French RH
307	587 49 46-01	Shield Upper Pedal
308	532 17 18-77	Bolt 5/16-18 unc x 3/4
312	587 49 30-02	Shield Drawbar

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TRACTOR - - MODEL NO. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
DRIVE 40



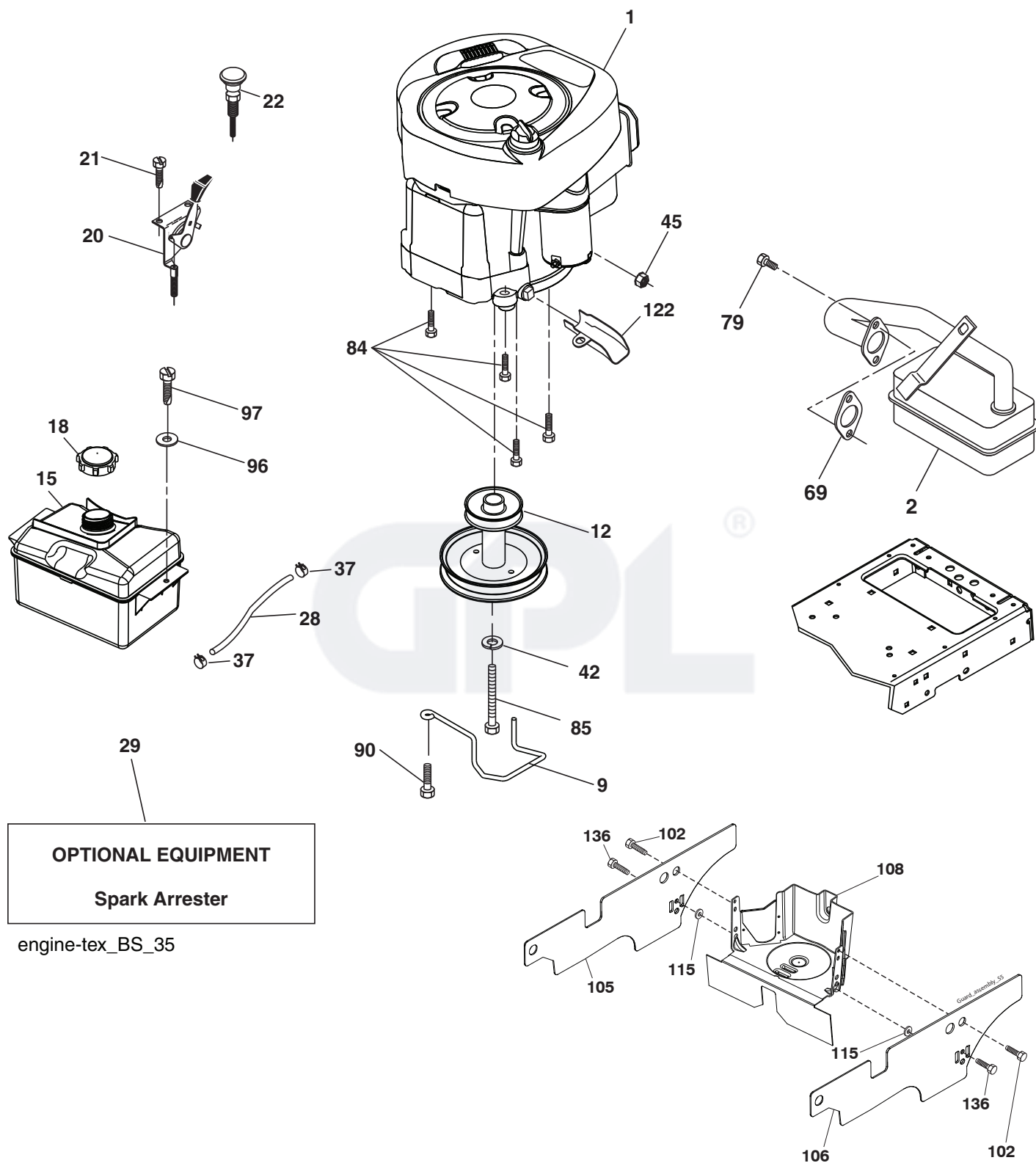
drive-tex_VATR_PEDAL_19_r2

TRACTOR - - MODEL NO. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
DRIVE 40

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	— — — — —	Transaxle, Variator SD Pedal (580486201) (Order parts from transaxle manufacturer.)	187	819 13 32-10	Washer 13/32 x 2 x 10 ga
2	532 12 35-83	Key Square	188	532 19 43-23	Link Clutch Ground Drive
5	874 76 06-36	Bolt Hex HS 3/8-16 unc x 2-1/4	189	532 19 43-17	Bellcrank Ground Drive
6	532 12 40-28	Bushing Snap	190	532 19 43-18	Keeper. Bellcrank
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.	195	581 50 46-01	Bracket Brake
17	584 95 40-01	Spring, Brake	203	819 11 11-16	Washer 11/32 x 11/16 x 16
29	584 82 31-01	Rod, Brake	205	532 12 17-48	Washer 25/32 x 1-5/8 16 Ga.
33	812 00 00-01	Ring E	210	532 44 82-70	Rocker Asm. Pedal
35	532 40 10-31	Rod, Brake, Park	214	532 42 12-63	Pedal Forward
37	532 18 89-67	Washer .793 x 1.637 x 060	215	532 44 82-54	Pad Pedal Reverse
42	532 12 48-72	Cover, Foot Pedal	211	532 12 01-83	Bearing Nylon
49	872 11 06-14	Bolt 3/8-16 unc	221	532 40 31-87	Retainer Spring
50	532 19 43-27	Idler Flat	222	879 21 20-10	Washer Flat
51	873 90 06-00	Nut Lock	263	817 00 06-12	Screw
52	532 19 43-26	Idler V-Groove	268	532 18 24-02	Guard.Muffler
56	581 60 38-01	V-Belt, Drive	275	819 13 16-14	Washer 13/32 x 1 x 14
64	532 44 83-53	Subasm. Shaft Pedal Brake	277	532 44 85-00	Subasm. Link Rocker Pedal
67	819 13 13-12	Washer 13/32 x 13/16 x 12 Ga.	282	874 49 05-48	Bolt Hex 5/16-18x
73	874 49 05-44	Bolt Hex 5/16-18 x 3.75	299	532 41 56-83	Bracket Mount
99	532 43 59-35	Rod Bypass	300	532 41 56-81	Keeper Idler
116	873 90 05-00	Nut Lock Hex Flange 5/16-18	301	532 41 56-80	Pulley Idler Groove
125	817 00 05-12	Screw 5/16-18 x 3/4	302	581 42 05-01	Puller Idler Flat
143	817 49 05-08	Screw Thdrol 5/16-18 x 1/2 TYTT	303	872 11 06-18	Bolt
159	876 02 04-12	Pin Cotter 1/8 x 3/4	306	876 02 04-16	Pin Cotter
160	532 16 94-84	Retainer Clip	345	872 11 06-06	Bolt RDHD
161	532 10 57-09	Spring, Return, Clutch	373	581 46 18-01	Spacer Idler
163	583 97 13-01	Rod Control	374	581 47 52-01	Arm Control Brake
166	532 42 91-64	Nut Push .625	375	873 68 06-00	Nut Crownlock 3/8-16 unc
167	532 40 52-57	Latch Brake Parking	378	584 28 77-01	Nut Push 8 mm
172	583 97 42-01	Strap Torque Variator			
184	532 44 14-07	Handle Park Brk.			
185	872 11 06-22	Bolt 3/8-16 unc x 2-3/4			
186	532 19 43-21	Spacer Retainer			

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TRACTOR - - MODEL NO. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
ENGINE 24



TRACTOR - - MODEL NO. M125-97T (96041033401), PRODUCT NO. 960 41 03-34 ENGINE **24**

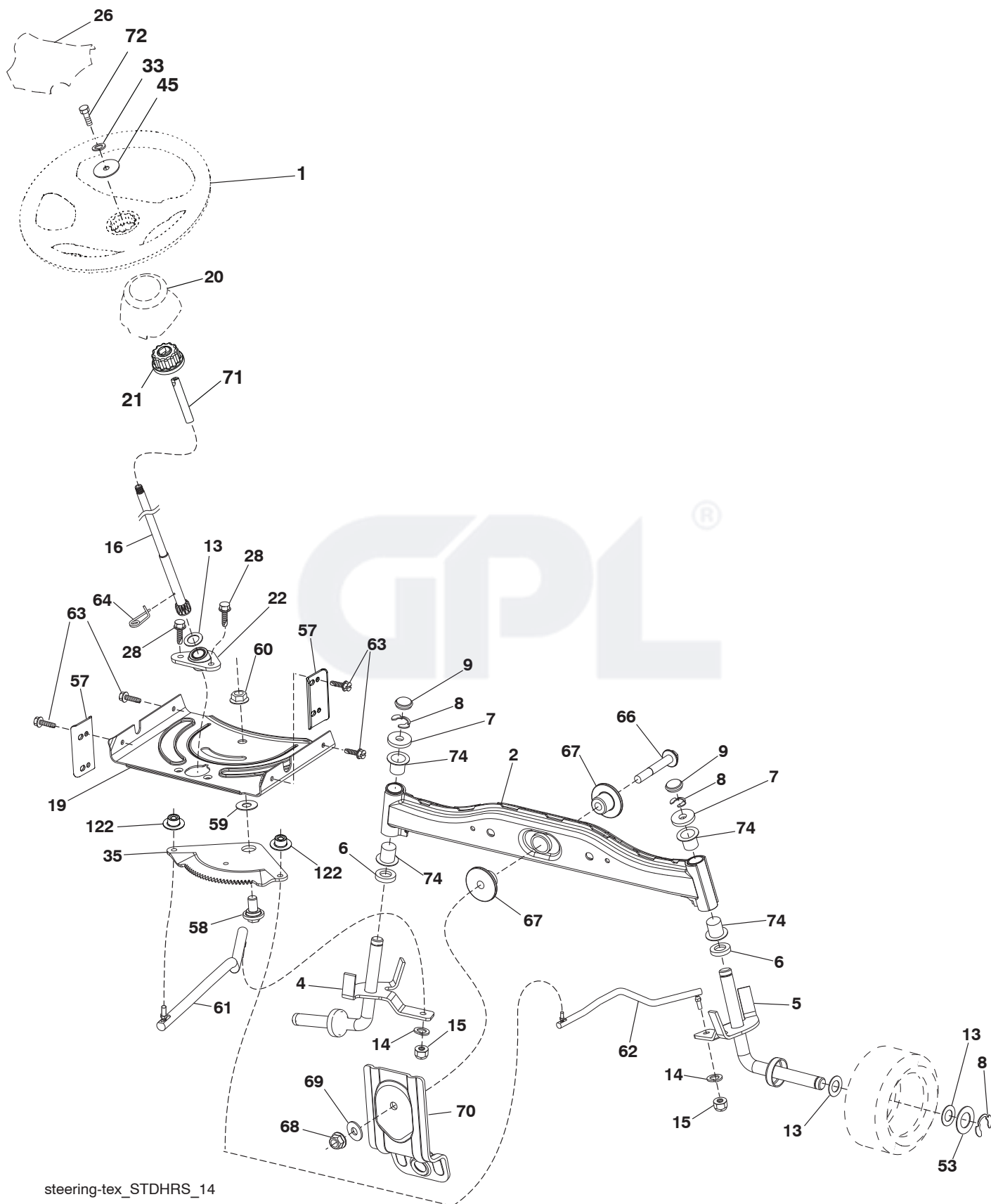
KEY NO.	PART NO.	DESCRIPTION
1	- - - - -	Engine B & S, Model No. 21R707-0018-B1 (585688201)(Order parts from engine manufacturer.)
2	532 17 97-58	Muffler
9	584 90 80-01	Keeper Belt Engine
12	532 40 54-71	Pulley Engine
15	581 28 99-01	Tank Fuel 1.5
18	532 43 02-20	Cap Asm
20	532 18 38-97	Control Throttle
21	532 41 63-58	Screw #10 x .750 BOS Thread
22	532 19 49-81	Control Choke
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
45	873 51 04-00	Nut Keps Hex 1/4-20 unc
69	532 16 52-91	Gasket
79	532 19 23-34	Screw Socket 5/16-18 x .75
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 Hexwsh Thdrol 1/4-20 x 3/4
102	817 00 05-12	Screw 5/16-18 x 3/4
105	532 41 05-28	Shield Side LH
106	532 41 05-29	Shield Side RH
108	532 42 17-94	Cover Asm.
115	532 42 30-62	Pal Nut
122	532 42 19-22	Extension Drain Oil
136	532 13 77-29	Screw 1/4-20 x 5/8

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. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
STEERING ASSEMBLY 41



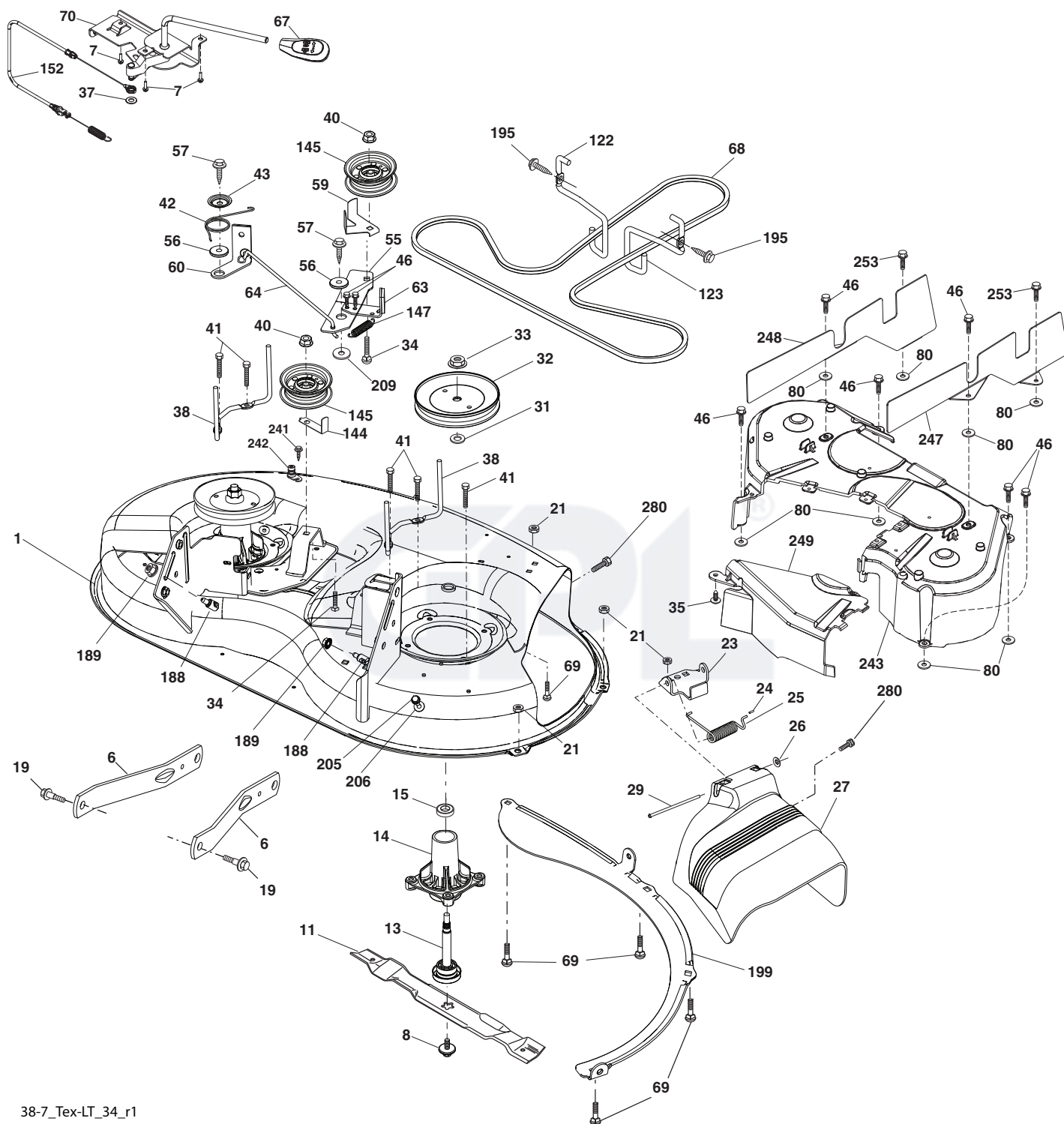
steering-tex_STDHRS_14

TRACTOR - - MODEL NO. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
STEERING ASSEMBLY [41]

KEY NO.	PART NO.	DESCRIPTION
1	532 44 28-04	Wheel, Steering
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	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, 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 40 97-63	Boot, Steering
21	532 18 67-37	Adapter, Wheel Steering
22	532 42 05-37	Steering Support
26	532 44 77-59	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	WasherHardened.793x1.637x.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 Extension Steering
72	532 42 89-82	Bolt Fin Hex 5/16-18 x 3/4 w/Patch
74	532 12 49-37	Bearing
122	532 44 49-62	Cap Gear

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TRACTOR - - MODEL NO. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
MOWER DECK 44



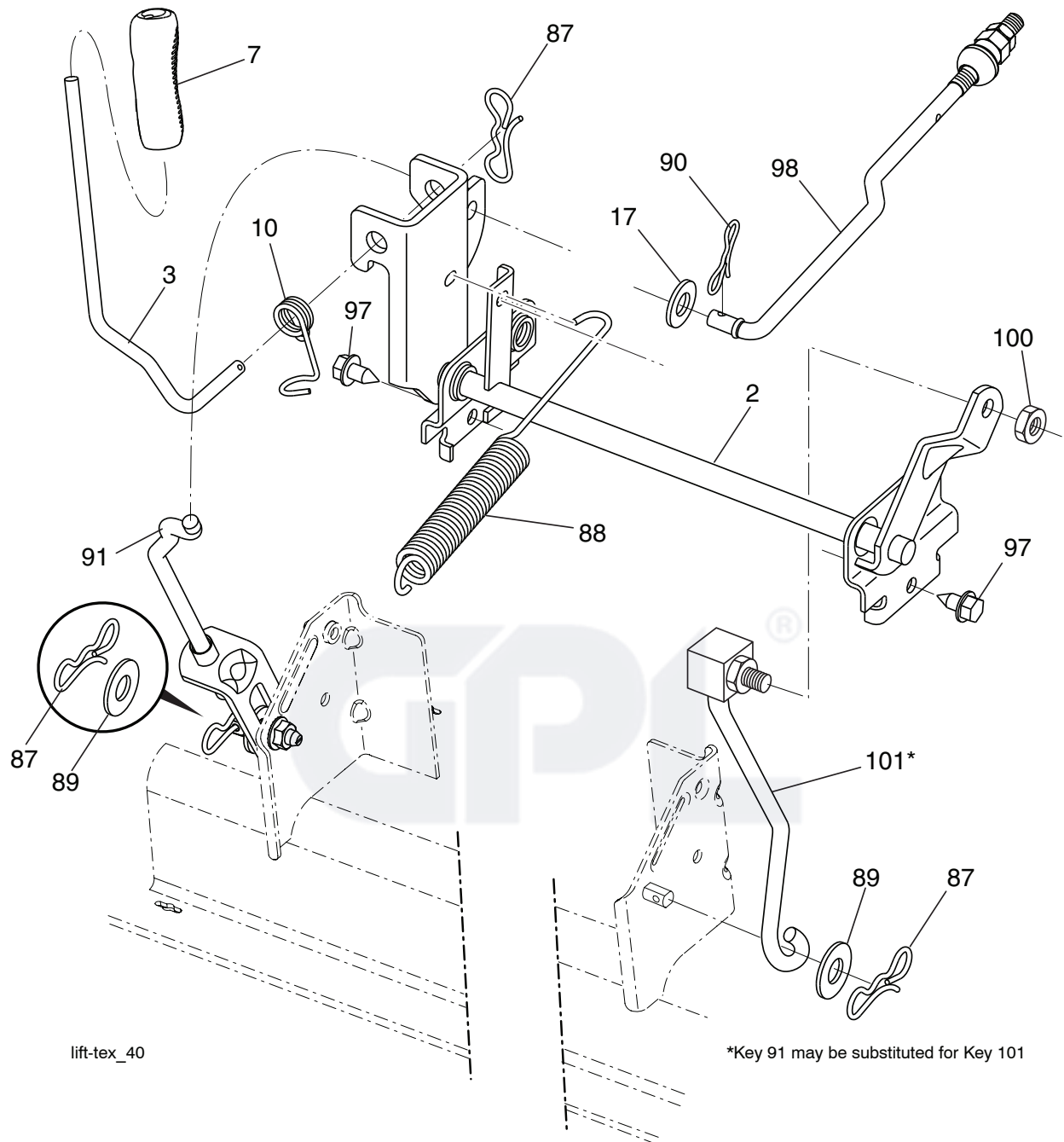
38-7_Tex-LT_34_r1

TRACTOR - - MODEL NO. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
MOWER DECK **44**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 19 42-51	Mower Housing	68	532 40 83-81	V-Belt
6	532 19 51-86	Arm Suspension	69	872 14 05-05	Bolt
7	532 41 63-58	Screw #10 x 0.750 BOS Thread	70	532 40 12-46	Clutch Asm. Manual
8	532 19 30-03	Bolt/Washer Asm. 7/16-20 unf	80	532 42 30-62	Palnut 1/4
11	532 19 39-57	Blade 38" 3NI Premium	122	532 19 72-58	Keeper Belt Engine LH
13	532 19 28-72	Shaft Assembly, Mandrel	123	532 19 72-59	Keeper Belt Engine RH
14	532 18 72-81	Housing, Mandrel	144	532 19 34-14	Keeper Belt
15	532 11 04-85	Bearing, Ball, Mandrel	145	532 19 31-97	Pulley Idler
19	532 19 65-39	Bolt, Shoulder	147	532 40 18-72	Spring Return
21	873 68 05-00	Nut, Crownlock 5/16-18 unc	152	532 43 51-11	Manual Clutch Cable
23	532 19 25-57	Bracket, Deflector	188	532 19 51-61	Stud Fastener
24	532 10 53-04	Cap, Sleeve	189	873 90 05-00	Nut Lock Hex Flange
25	532 19 70-26	Spring, Torsion, Deflector	195	817 00 06-12	Screw 3/8-16 x 3/4
26	532 11 04-52	Nut, Push	199	532 40 00-95	Baffle Vortex
27	532 40 16-18	Shield, Deflector	205	817 49 04-16	Screw 1/4-20 x 1
29	532 13 14-91	Rod, Hinge	206	819 09 14-16	Washer 9/32 x 7/8 x 16 Ga.
31	532 18 76-90	Washer, Spacer	209	819 13 32-10	Washer 13/32 x 2 x 10
32	532 19 97-89	Pulley, Mandrel	241	532 15 29-27	Screw TT #10-32.5 3/8
33	532 40 02-34	Nut, Toplock, Flanged	242	532 41 55-98	Port Washout
34	872 11 06-12	Bolt Carr. Sh. 3/8-16 x 1-1/2 Gr. 5	243	532 40 65-10	Cover Deck 38
35	532 13 38-35	Fastener	247	532 43 02-59	Shield Deck LH
37	819 13 13-16	Washer	248	532 43 02-58	Shield Deck RH
38	532 19 95-41	Keeper Belt LH Mandrel	249	532 40 65-14	Cover Cable Clutch
40	873 90 06-00	Nut, Lock Flg. 3/8-16 unc	253	532 42 73-50	Rivet
41	584 95 39-01	Bolt Hex Wshr	280	817 67 06-08	Screw 3/8-16 x 1/2
42	532 19 84-10	Spring Torsion Brake	--	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.)
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	--	532 40 04-22	Replacement Mower, Complete
59	532 14 10-43	Guard, Tuv. Idler			
60	532 19 94-71	Arm Brake Mower			
63	532 19 94-70	Arm Brake Mower			
64	532 19 97-90	Link Brake			
67	532 40 30-12	Handle Clutch Cable			

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TRACTOR - - MODEL NO. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
MOWER LIFT 45

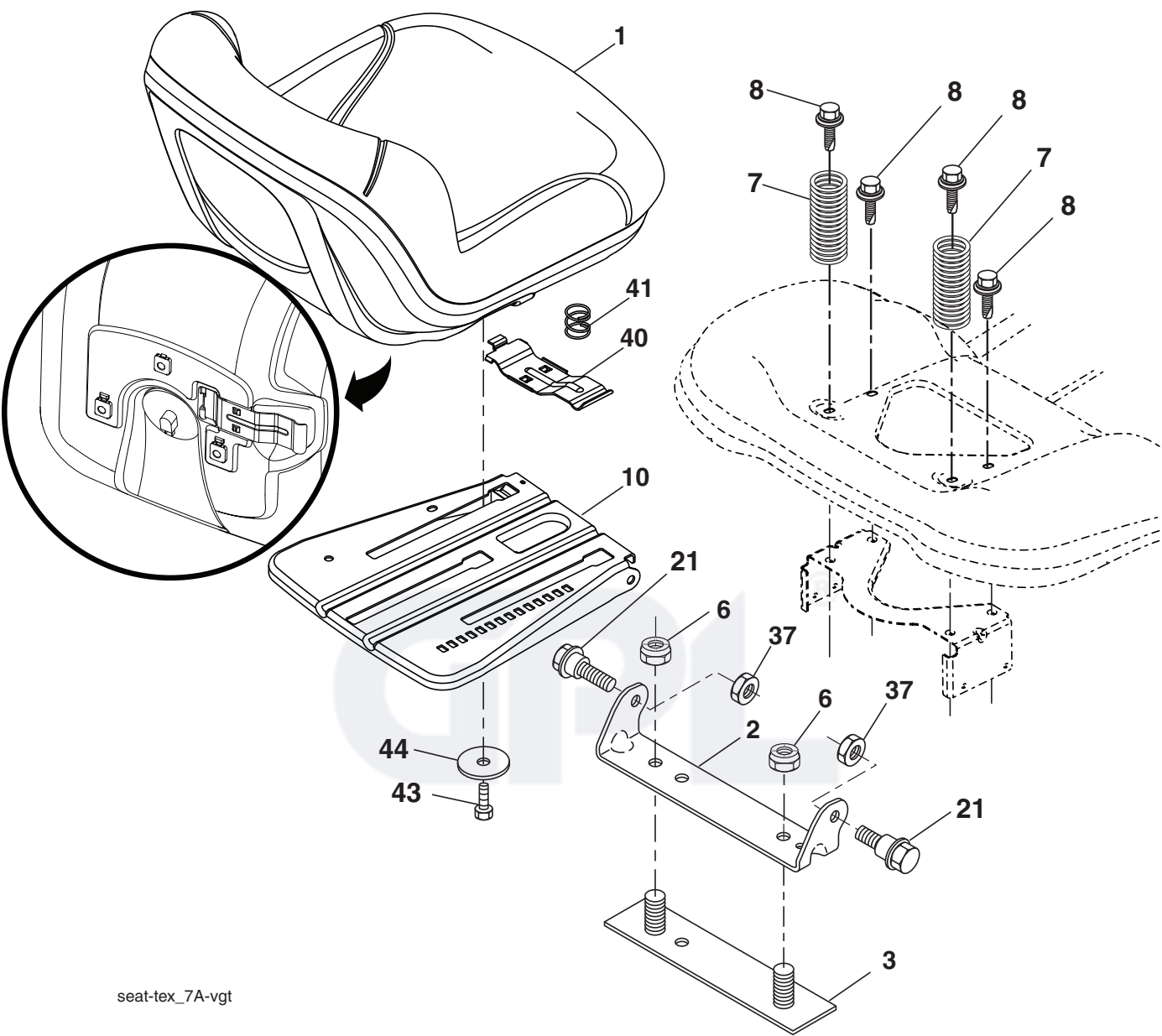


KEY NO.	PART NO.	DESCRIPTION
2	532 42 20-27	Shaft Asm., Lift
3	532 19 52-31	Lever Asm., Lift RH
7	580 96 23-01	Grip, Lever
10	532 19 63-14	Spring Torsion
17	819 13 13-12	Washer 13/32 x 13/16 x 12 Ga.
87	532 19 42-09	Pin Cotter 7/16 Bow Tie Lock
88	532 41-07-10	Spring Lift Assist
89	819 19 19-12	Washer 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
98	532 19 52-70	Link Lift Susp. Front Mower
100	873 93 06-00	Nut Centerlock 3/8-16
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. M125-97T (96041033401), PRODUCT NO. 960 41 03-34
SEAT ASSEMBLY **42**



seat-tex_7A-vgt

KEY NO.	PART NO.	DESCRIPTION
1	581 46 20-01	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 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
1 inch = 25.4 mm

