

YTH25K54

Spare parts

Ersatzteile

Pièces détachées

Reserve onderdelen

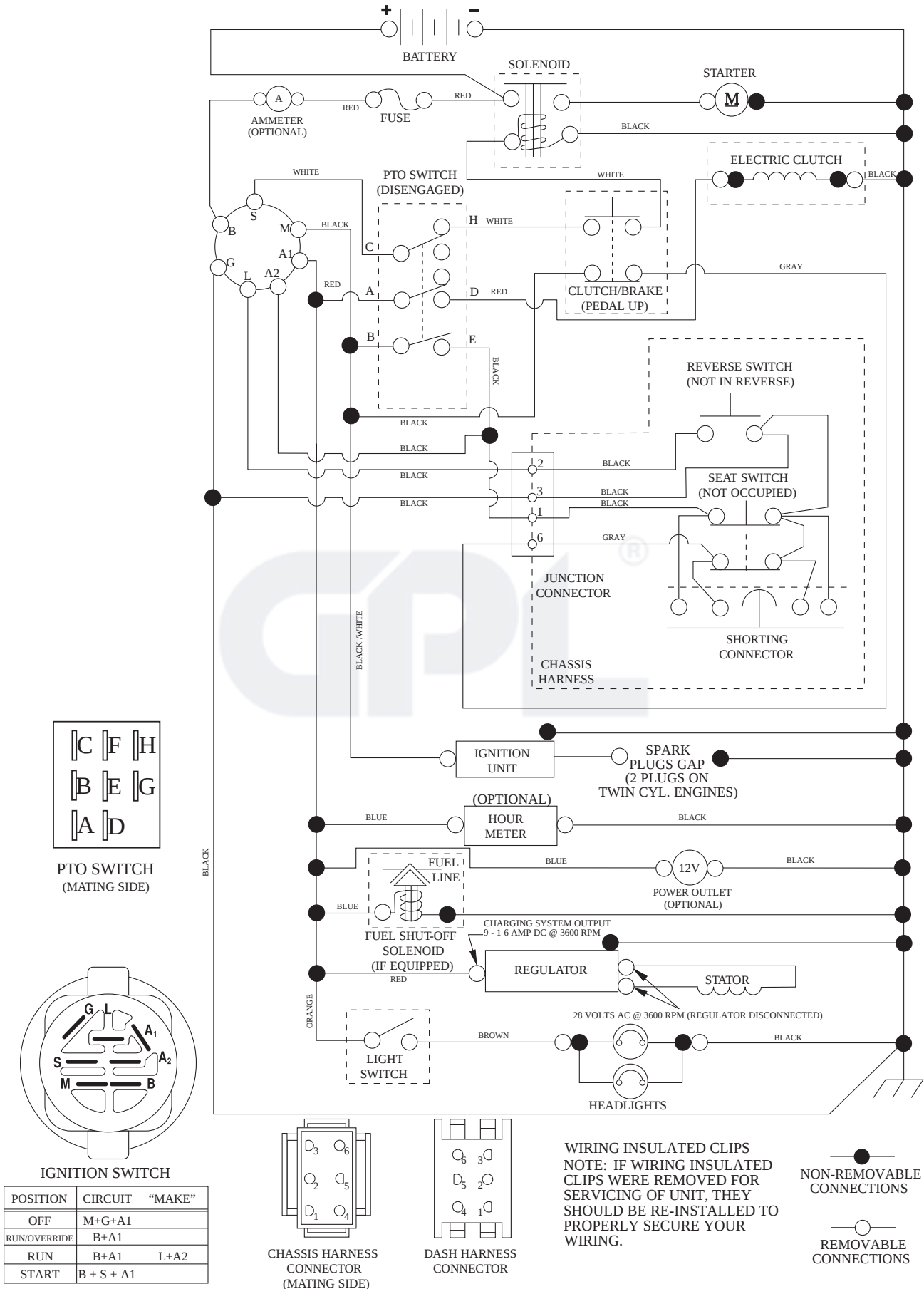
Repuestos

Reservdelar

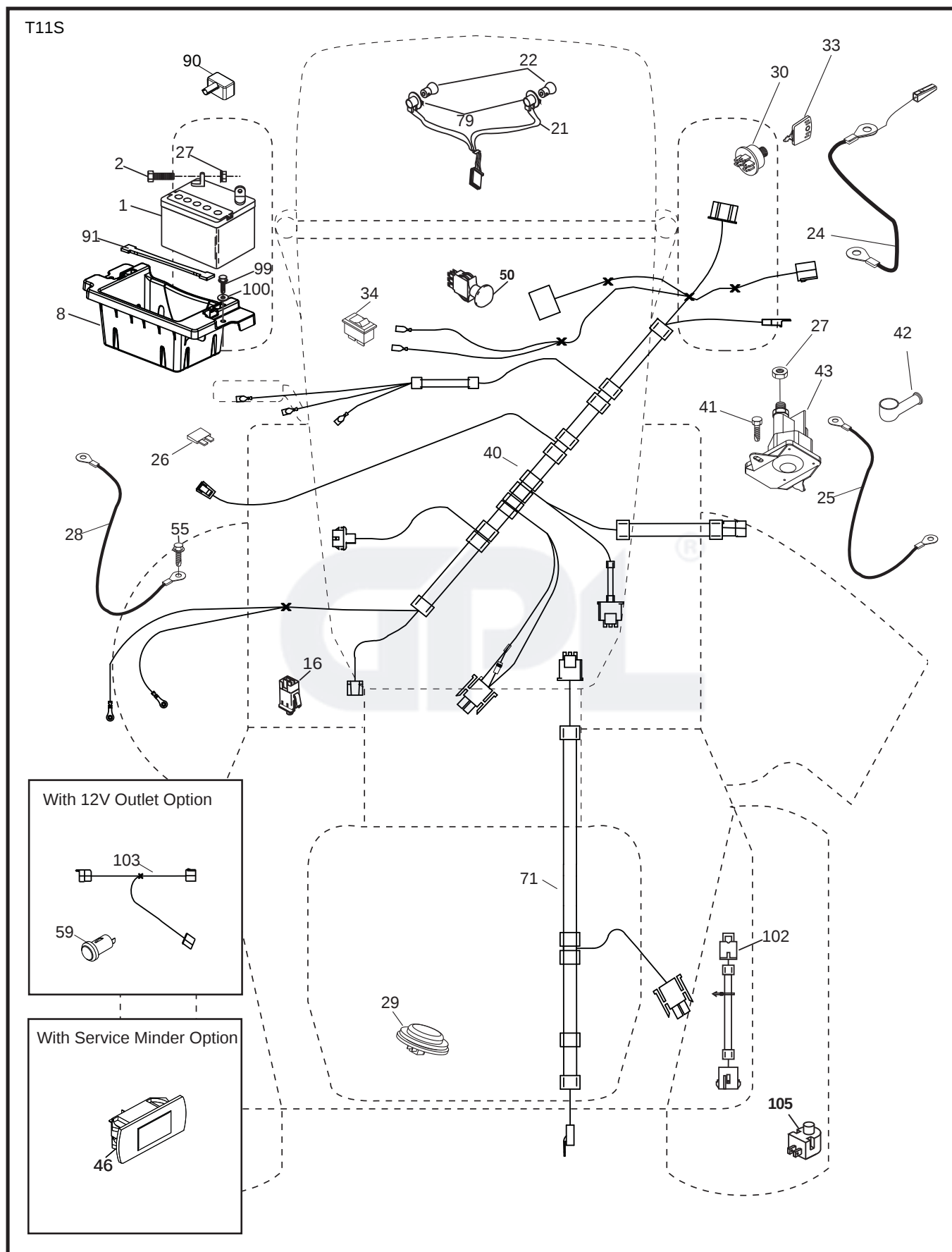
 **GPL**[®]

TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78
SCHEMATIC

SCH12



TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78
ELECTRICAL



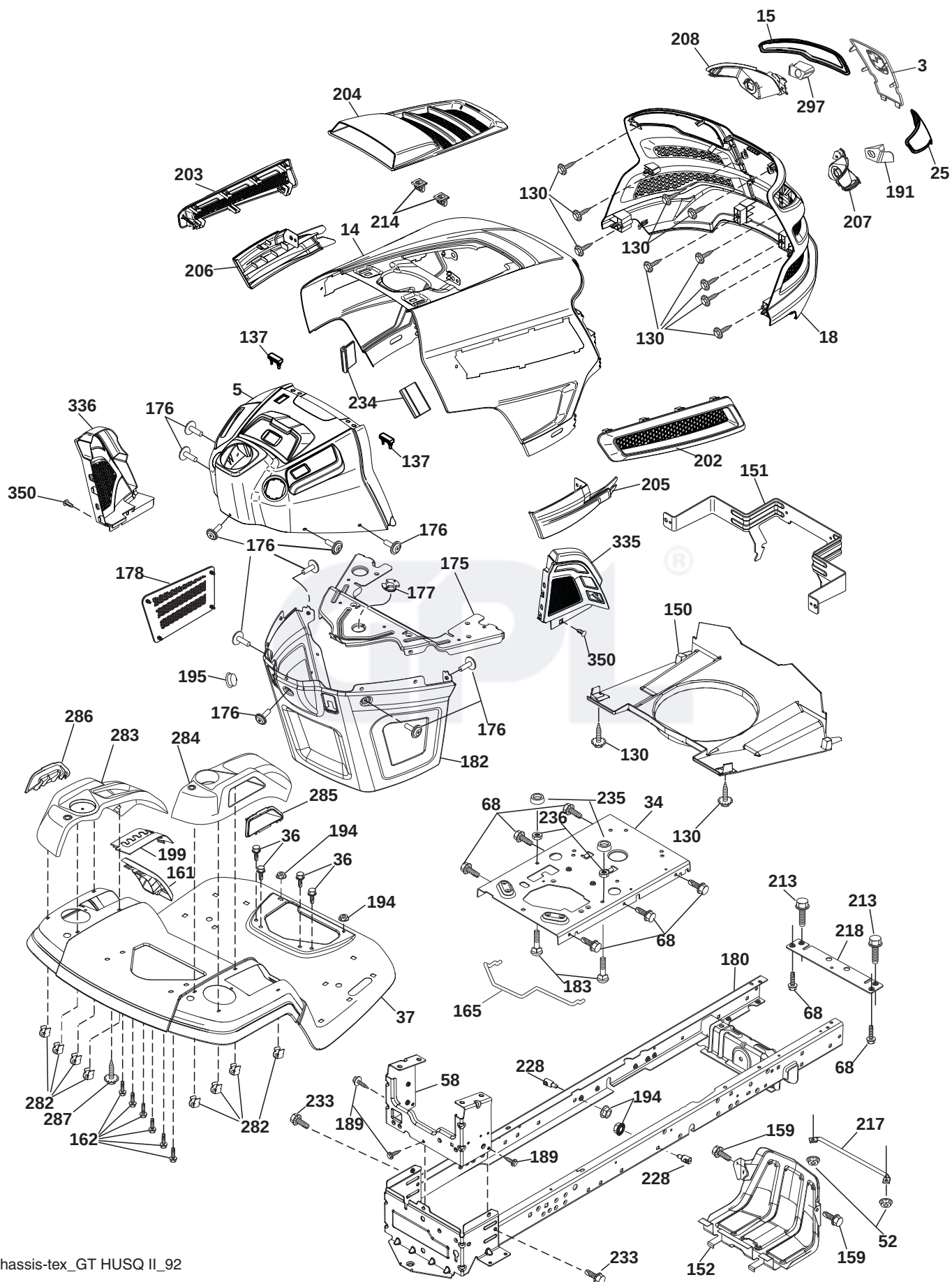
**TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78
ELECTRICAL**

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 40 02-52	Harness 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 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 40 17-63	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 43 53-95	Cover Terminal Battery
91	532 19 02-70	Strap Battery
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.
102	532 40 44-54	Harness Pigtail K46 Tex ROS
105	532 40 75-68	Switch Reverse TT Pedal

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

TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78

CHASSIS

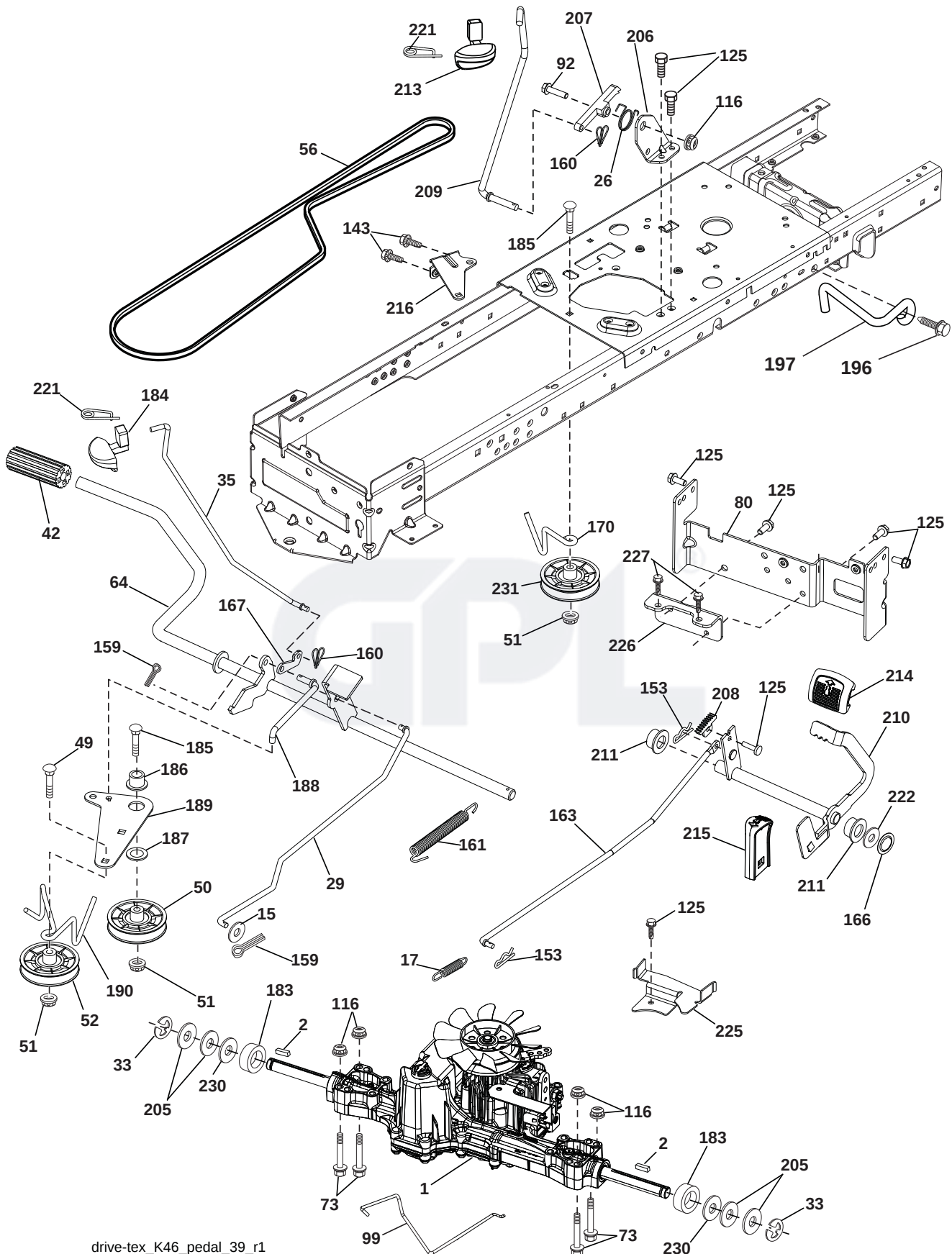


TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78 CHASSIS

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
3	532 43 97-52	Applique	196	532 41 45-80	Console Asm. Deck Lift
5	532 43 74-72	Dash Upper	199	532 41 34-85	Plate Deck Lift
14	532 44 11-77	Hood	202	532 43 97-28	Vent Side Hood RH
15	532 43 97-33	Lens LH	203	532 43 97-27	Vent Side Hood LH
18	532 43 77-62	Grille	204	532 43 57-14	Vent Asm Hood Top
25	532 44 33-85	Lens RH	205	532 43 97-30	Skirt Hood Side RH
34	532 19 61-25	Plate Engine	206	532 43 97-29	Skirt Hood Side LH
36	817 06 05-12	Screw 5/16-18 x 3/4	207	532 43 97-34	Bezel RH
37	532 44 11-78	Fender	208	532 43 97-35	Bezel LH
52	873 68 05-00	Nut Lock 5/16-18	213	874 76 05-12	Bolt Hex Hd 5/16-18 unc x 3/4
58	532 41 22-80	Drawbar, Upper	214	532 19 91-45	Clip Retainer
68	817 49 05-08	Screw 5/16-18 x 1/2	217	532 40 91-67	Rod Pivot
130	532 41 63-58	Screw #10 x 0.750	218	532 19 63-95	Hood Stop
137	532 40 75-90	Bumper Dash	228	532 19 51-61	Stud Fastner
150	532 43 97-74	Duct Heat Hood	233	532 19 65-39	Bolt Shoulder
151	532 43 66-70	Bracket Pivot Hood	234	532 40 47-42	Bumper Hood
152	532 43 98-70	Shield Browning/Debris	235	532 40 61-29	Spacer Fender
159	817 00 06-12	Screw Hexwsh Thdr 3/8-16 x 3/4	236	873 93 05-00	Nut Lock 5/16-18 unc
161	532 43 97-81	Console Fuel Window	282	532 41 41-10	Clip Retainer
162	532 14 24-32	Screw Hex Wsh Hi-Lo 1/4 x 1/2	283	532 43 98-61	Console Deck Lift
165	532 19 68-26	Bracket Support Tank	284	532 43 98-23	Console Control
175	532 19 63-04	Crossmember	285	532 41 63-15	Console Insert RH
176	532 40 07-76	Screw 10-24 x 5/8 Rnd Qdrx	286	532 41 63-17	Console Insert LH
177	532 19 52-27	Bushing Steering	287	817 60 04-06	Screw Hex Washead 1/4-20 x 3/8
178	532 19 97-82	Cargo Asm.	297	532 43 74-56	Insert Reflective LH
180	532 41 50-63	Chassis	335	532 44 82-04	Cover Lower Dash RH
182	532 40 68-59	Dash Lower	336	532 44 53-09	Cover Lower Dash LH
183	874 52 05-20	Bolt 5/16-18 x 1-1/4 Full Thd.	350	532 44 51-43	Clip X-mas Tree
189	817 00 05-12	Screw 5/16-18 x 3/4			
191	532 43 74-55	Insert Reflective RH			
194	873 90 05-00	Nut Lock Hex Flange 5/16-18			
195	532 40 41-37	Plug Hold Dash Lower			

NOTE: All component dimensions given in U.S. inches
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TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78
DRIVE



drive-tex_K46_pedal_39_r1

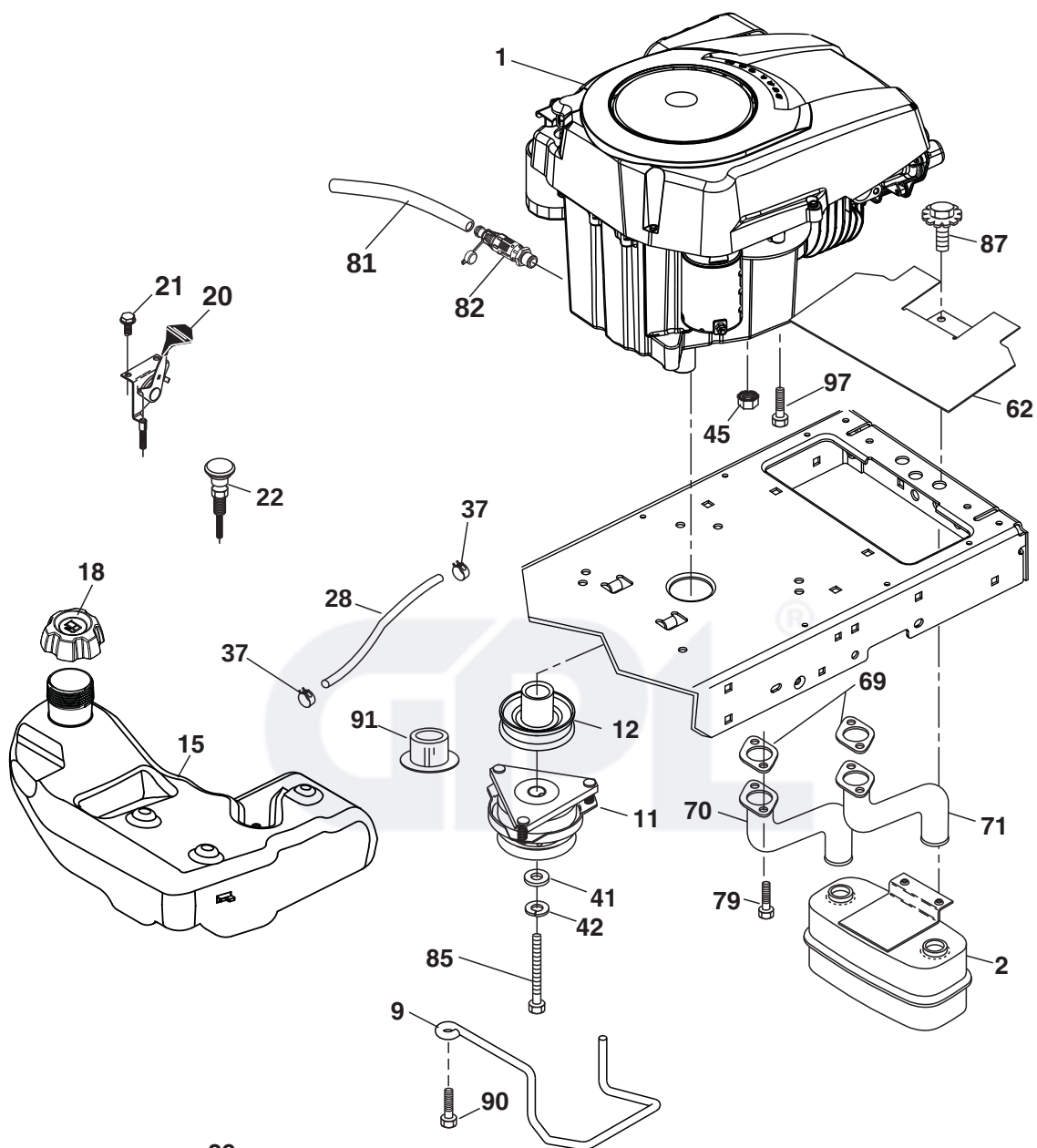
TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78 DRIVE

KEY NO.	PART NO.	DESCRIPTION
1	— — — — —	Transaxle, TUFFTORQ K46BT (426120) (Order parts from transaxle manufacturer.)
2	532 12 35-83	Key
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.
17	532 41 36-78	Spring, Brake
26	532 19 96-79	Spring Return Cruise
29	532 40 38-06	Rod, Brake
33	812 00 00-01	Ring E
35	532 43 54-86	Rod, Brake, Park
42	532 12 48-72	Cover, Foot Pedal
49	872 11 06-14	Bolt
50	532 19 43-27	Pulley Idler Flat
51	873 90 06-00	Lock Nut 3/8-16
52	532 19 43-26	Idler V-Groove
56	532 13 09-69	V-Belt, Drive
64	532 19 78-65	Shaft Asm. Pedal Brake Control
73	874 49 05-40	Bolt Hx Flghd 5/16-18 x 2-1/2 Gr.5
80	532 44 06-19	Strap Torque
92	874 76 05-20	Bolt Fin Hex 5/16-18 unc x 1.25
99	532 41 57-42	Spring Rod Bypass
116	873 90 05-00	Nut Lock Hex Flange 5/16-18
125	817 00 05-12	Screw 5/16-18 x 3/4
143	817 49 05-08	Screw Thdrol 5/16-18 x 1/2
153	532 12 47-88	Retainer Spring
159	876 02 04-12	Pin Cotter 1/8 x 3/4
160	532 16 94-84	Retainer Clip
161	532 10 57-09	Spring, Return, Clutch
163	532 40 10-34	Rod Pedal Control
166	532 42 91-64	Nut Push .625
167	532 40 52-57	Latch Brake Parking
170	532 41 34-30	Keeper Belt Centerspan

KEY NO.	PART NO.	DESCRIPTION
183	532 13 70-57	Spacer Split
184	532 44 14-55	Handle Parking Brake
185	872 11 06-22	Bolt 3/8 - 16 x 2-3/4 Gr. 5
186	532 19 43-21	Spacer Retainer
187	819 13 32-10	Washer
188	532 19 43-23	Link Clutch Ground Drive
189	532 19 43-17	Bellcrank Ground Drive
190	532 19 43-18	Keeper Bellcrank Ground Drive
196	817 00 06-16	Screw 3/8-16 x 1
197	532 19 58-04	Bracket Clutch Anti-Rotation
205	532 12 17-48	Washer
206	532 19 78-67	Bracket Mount Latch Cruise
207	532 19 78-68	Latch Control Cruise
208	532 19 78-69	Gear Sector Control Cruise
209	532 19 95-92	Rod Control Cruise
210	532 40 09-80	Rocker Asm. Pedal Control
211	532 12 01-83	Bearing Nylon
213	532 40 31-19	Knob Control Cruise
214	532 42 12-63	Pedal Forward
215	532 40 17-23	Pedal Reverse
216	532 19 61-31	Bracket Pulley Idler
221	532 40 31-87	Retainer Spring Clip Handle
222	879 21 20-10	Washer 21/32 x 1-1/4 x 10 Ga.
225	532 40 33-19	Keeper Belt Trans.
226	532 40 15-64	Bracket Mount Touque
227	817 49 05-12	Screw Thdrol 5/16-18 x 3/4
230	532 18 89-67	Washer
231	532 40 72-87	Idler V-Groove Pulley

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**TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78
ENGINE**



SPARK ARRESTER KIT

engine-tex_Kohl-2cyl_10

TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78 ENGINE

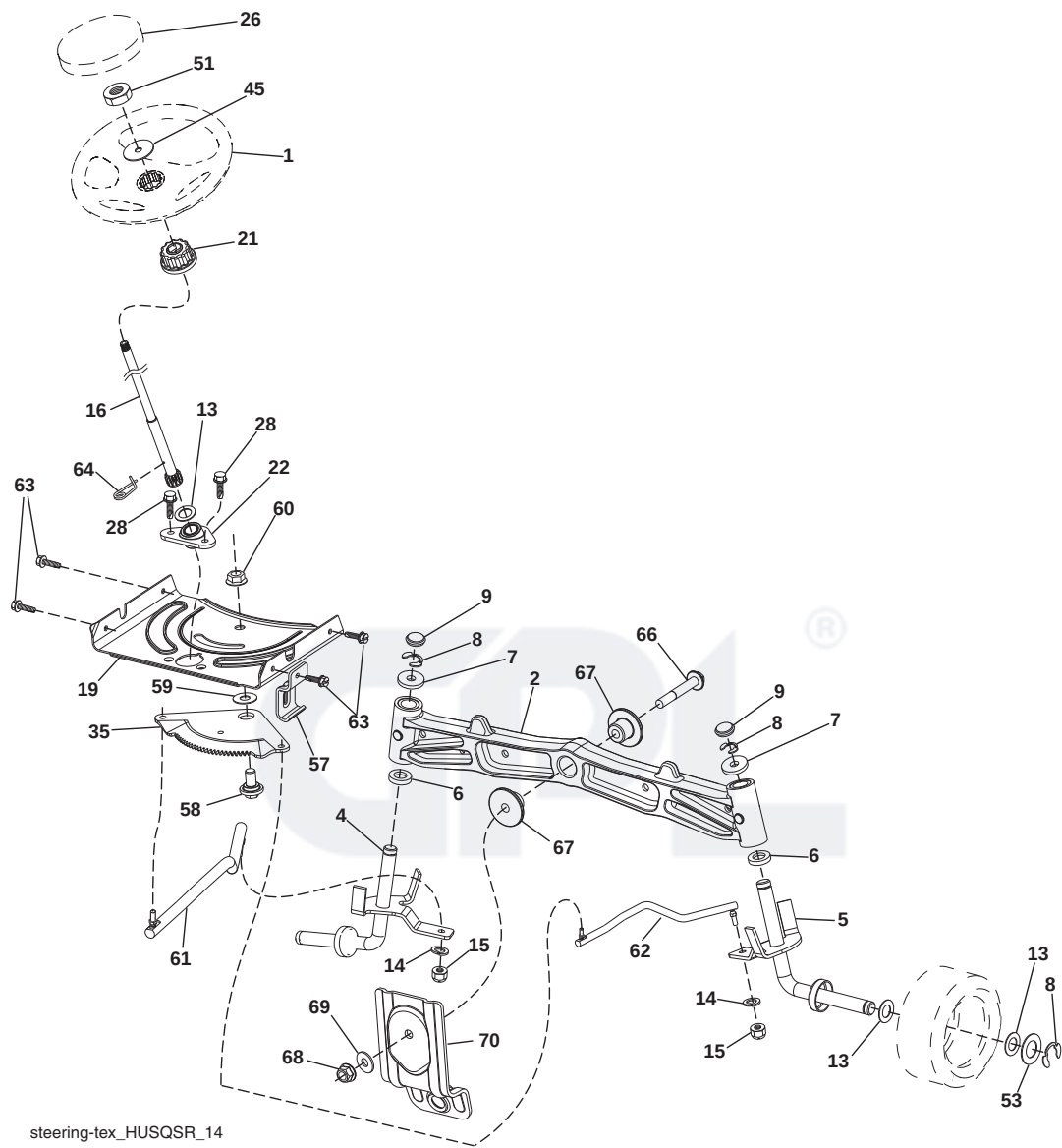
KEY NO.	PART NO.	DESCRIPTION
1	- - - - -	Engine Kohler Model No. SV730-0037 (423397) (Order parts from engine manufacturer.)
2	532 14 97-23	Muffler
9	532 19 43-20	Keeper Belt Engine
11	532 40 00-08	Clutch Electric
12	532 40 50-97	Pulley Engine
15	532 43 80-80	Tank Fuel
18	532 43 92-08	Cap Asm
20	532 17 83-85	Control Throttle
21	532 41 63-58	Screw #10 x 0.750 BOS Thread
22	532 19 15-96	Choke Control
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 43 40-17	Shield Heat Muffler
69	532 18 60-54	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 42 82-87	Drain Oil Valve
85	532 17 39-37	Bolt Hex 7/16-20 x 4 Cat. 5-1 THR.
87	532 17 18-77	Bolt 5/16-18 x 3/4
90	817 00 06-16	Screw 3/8-16 x 1
91	532 18 74-95	Bushing
97	817 12 06-16	Screw 3/8-16 x 1

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

For engine service and replacement parts, call the toll free
number for your engine manufacturer listed below:

Kohler Co. 1-800-544-2444

TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78
STEERING ASSEMBLY



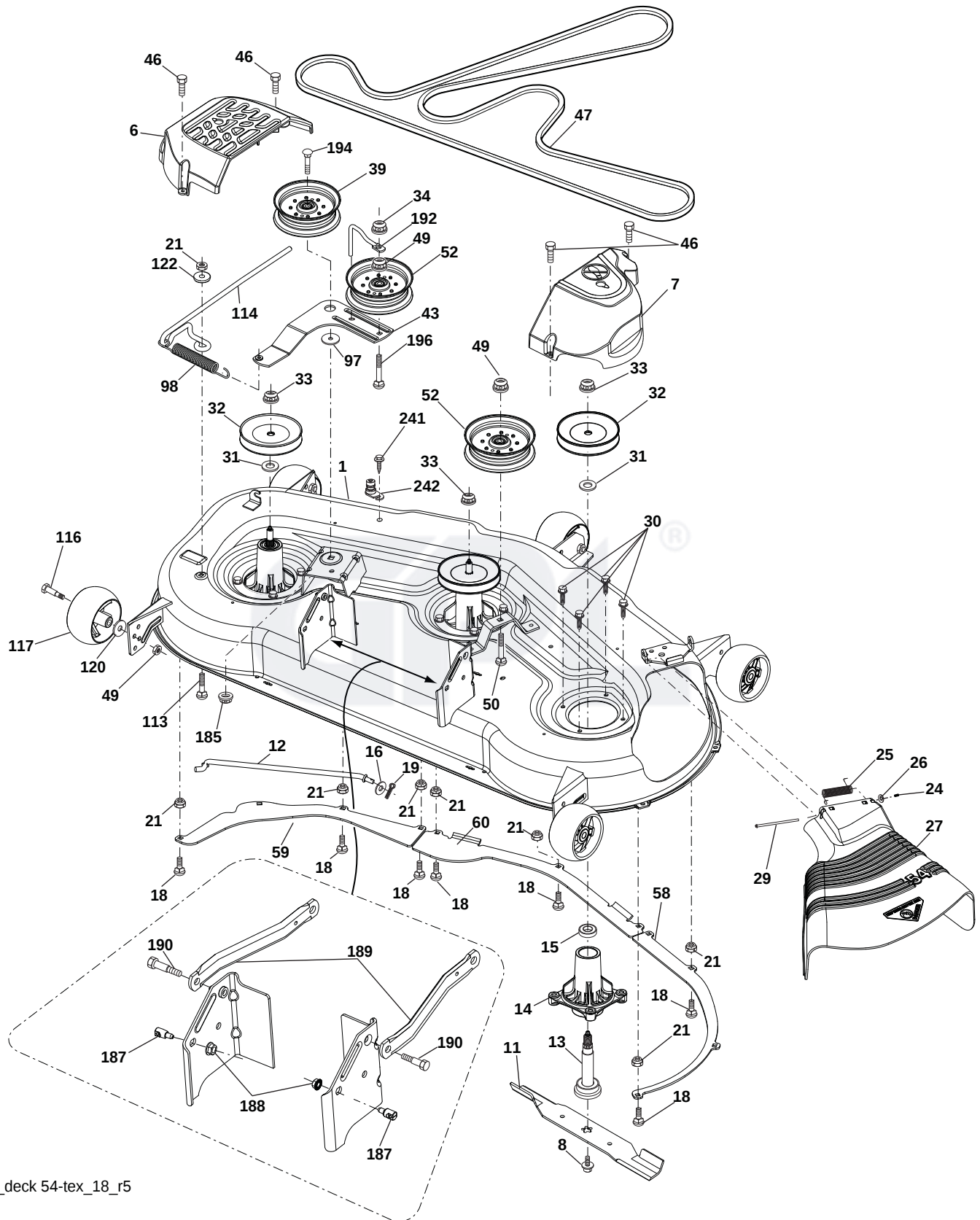
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TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78
STEERING ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
1	532 43 97-40	Wheel, Steering
2	532 19 59-68	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 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 43 97-43	Insert, Wheel Steering
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 19 72-46	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

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TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78
MOWER DECK



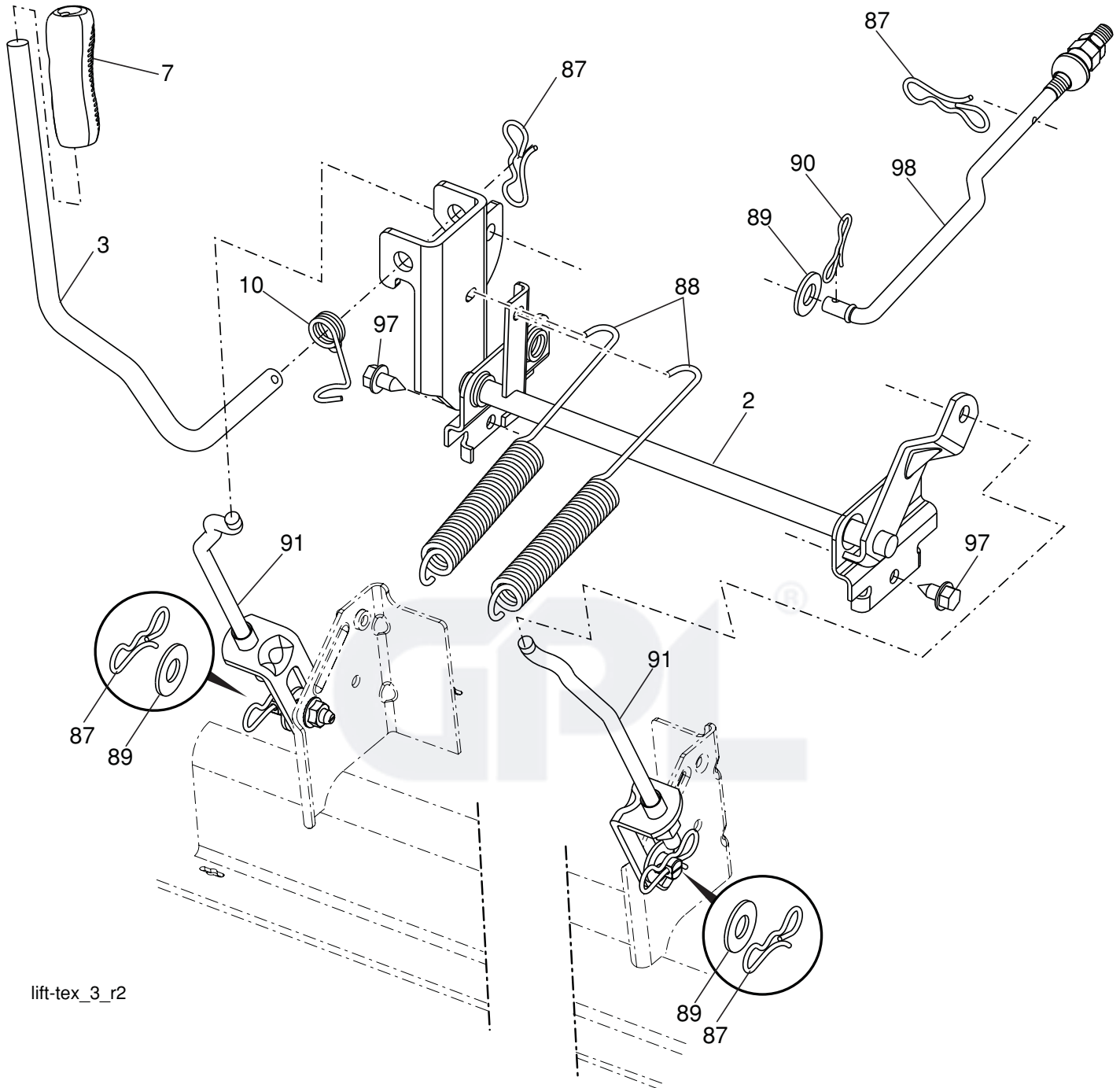
mower_deck 54-tex_18_r5

TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78 MOWER DECK

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 44 15-47	Deck Weldment Mower	59	532 18 73-44	Baffle Left
6	532 19 60-66	Cover Mandrel LH	60	532 18 76-07	Baffle Center
7	532 19 71-81	Cover Mandrel RH	97	532 17 85-15	Washer Hardened
8	532 19 30-03	Bolt 7/16 Asm. Blade	98	532 19 61-05	Spring Drive
11	532 18 72-56	Blade Bagging	113	872 11 05-08	Bolt Rdhd Sqnk 5/16-18 x 3/4
-	532 18 72-55	Blade Mulching	114	532 18 75-56	Rod Tension Relief
12	532 40 48-51	Rod Anti Sway	116	532 19 34-06	Bolt, Shoulder
13	532 18 72-91	Shaft Asm. w/Lower Bearing	117	532 17 48-73	Gauge Wheel
14	532 18 72-81	Housing, Mandrel	120	819 13 20-12	Washer 13/32 x 1-1/4 x 12 Ga.
16	819 13 13-12	Washer 3/8	122	532 18 75-57	Bushing Tension Relief
15	532 11 04-85	Bearing, Ball, Mandrel	185	873 90 07-00	Nut Lock Flange 7/16-14 Gr. 5
18	872 14 05-05	Bolt Carriage 5/16-18 x 5/8	187	532 19 51-61	Stud Fastener w/"D" Anti-Rotation
19	532 19 42-08	Pin Cotter 5/16 Bowtie	188	873 90 05-00	Nut Lock Hex Flange 5/16-18
21	873 68 05-00	Nut, Crownlock 5/16-18 unc	189	532 19 51-85	Arm Susp. Mower Rear
24	532 10 53-04	Cap Sleeve	190	532 19 65-39	Bolt Shoulder
25	532 17 81-02	Spring, Torsion	192	532 19 84-68	Keeper Belt Idler
26	532 11 04-52	Nut, Push	194	874 49 07-36	Bolt Hex Washer Head
27	532 18 89-38	Deflector Shield	196	872 14 06-20	Bolt Rdhd 3/8-16 x 2-1/2 Gr. 5
29	532 13 14-91	Rod, Hinge	241	532 15 29-27	Screw TT #10-32.5. 3/8 Flange
30	532 17 39-84	Screw, Thdroll Washer Head	242	532 41 55-98	Port Washout
31	532 18 76-90	Washer, Spacer Mower Vented	-	532 41 64-05	Coupling Quick Connect
32	532 15 35-35	Pulley, Mandrel	-	532 18 72-92	Mandrel Asm. Service Mandrel
33	532 40 02-34	Nut, Flg. Top Lock			Assembly (Includes housing,
34	873 68 06-00	Nut Crownlock 3/8-16 unc			shaft assembly, and bearing only
39	532 19 73-80	Pulley, Idler, 4.50			- pulley/nut/washer and blade
43	532 19 60-65	Arm, Idler			bolt/washers not included)
46	532 13 77-29	Screw, Thdroll. 1/4-20 x 5/8	-	532 19 93-00	Replacement Mower, Complete
47	532 19 61-03	Belt Deck Drive			
49	873 90 06-00	Nut, Lock Flg. 3/8-16 unc			
50	872 11 06-16	Bolt Rdhd Sqnk 3/8-16 unc x 2			
52	532 19 73-79	Pulley Idler			
58	532 18 73-42	Baffle Right			

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TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78
MOWER LIFT



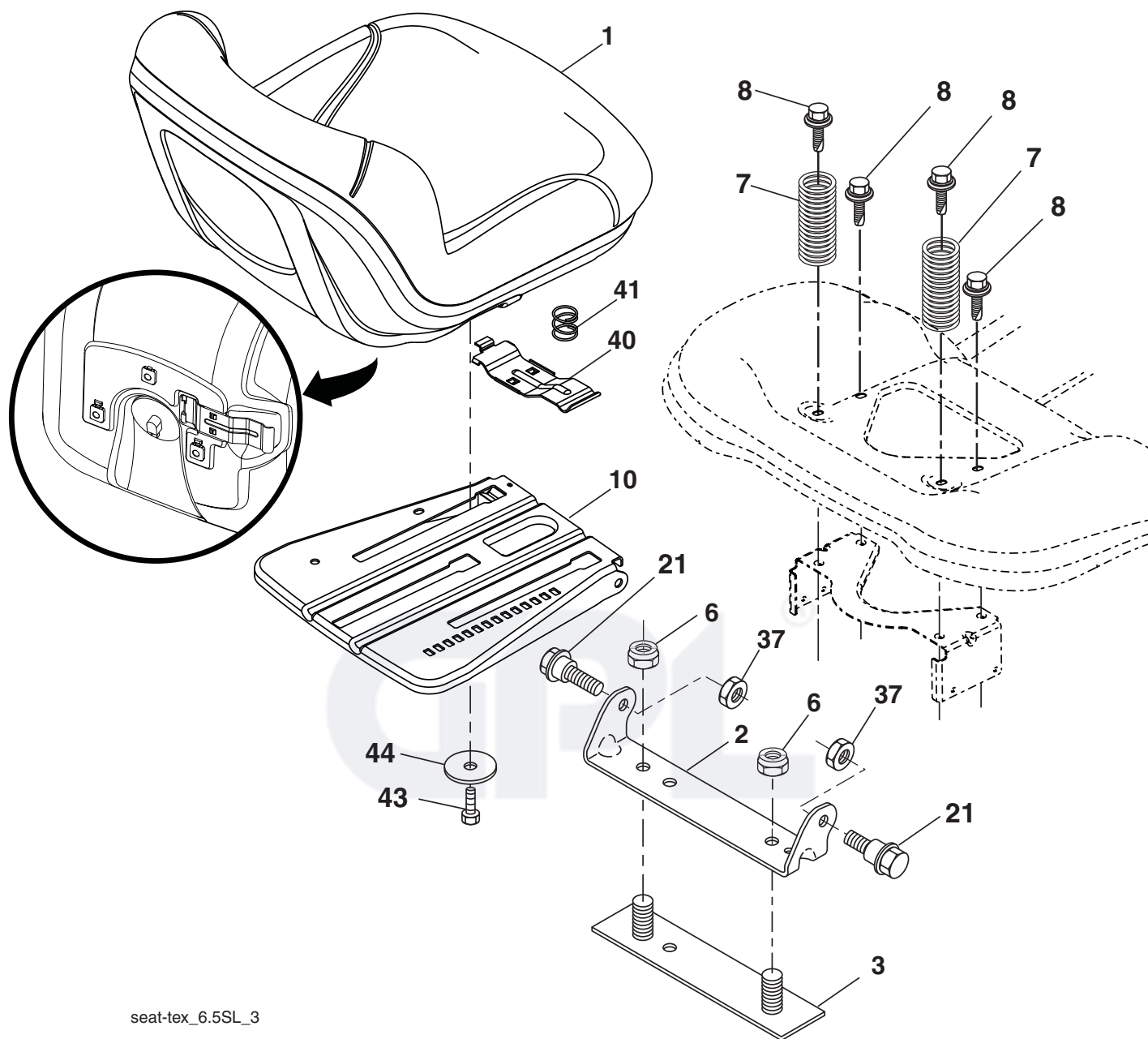
lift-tex_3_r2

KEY NO.	PART NO.	DESCRIPTION
2	532 42 20-27	Shaft Asm., Lift
3	532 19 52-31	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

KEY NO.	PART NO.	DESCRIPTION
90	532 19 42-08	Pin Cotter 5/16 Bow Tie Lock
91	532 40 34-07	Link Lift Susp Mower Rear
97	817 00 06-12	Screw 3/8-16 x 3/4
98	532 19 52-64	Link Lift Susp. Front Mower

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TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78
SEAT ASSEMBLY



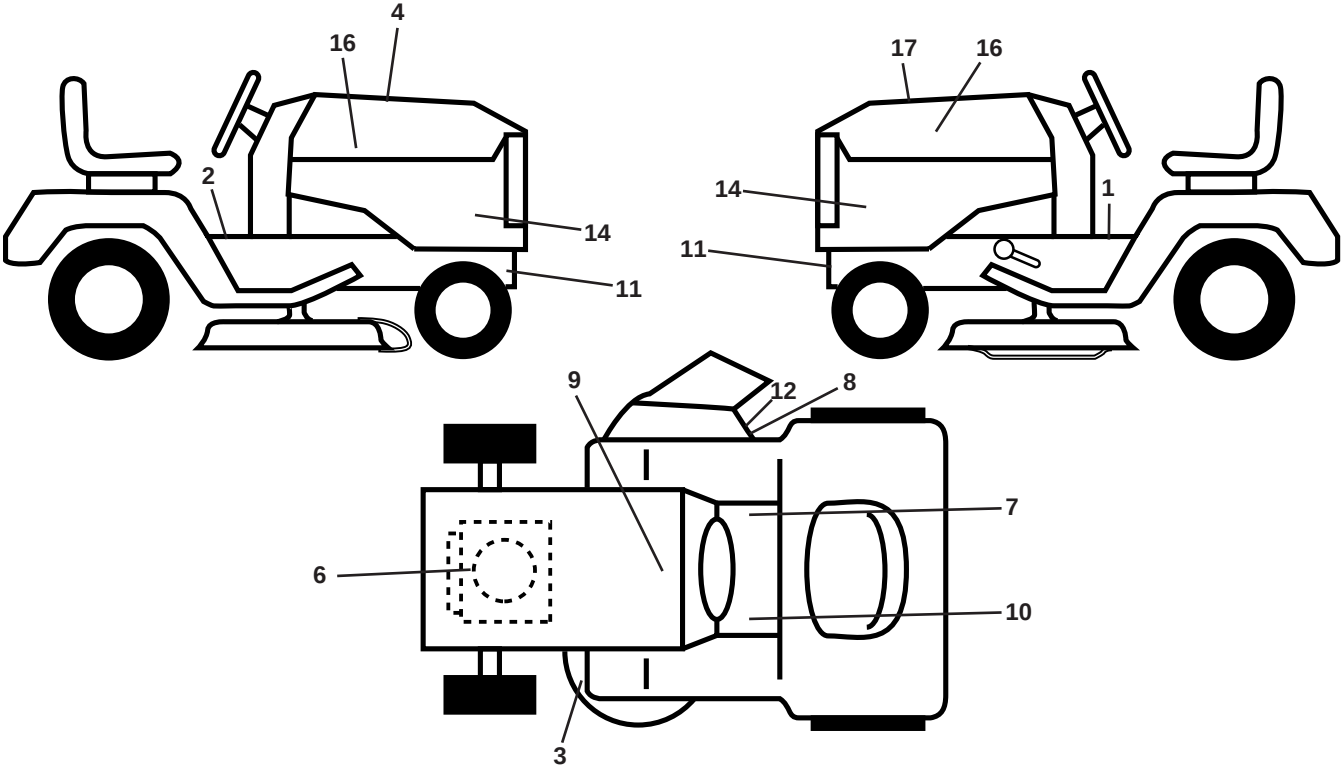
seat-tex_6.5SL_3

KEY NO.	PART NO.	DESCRIPTION
1	532 43 98-22	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.

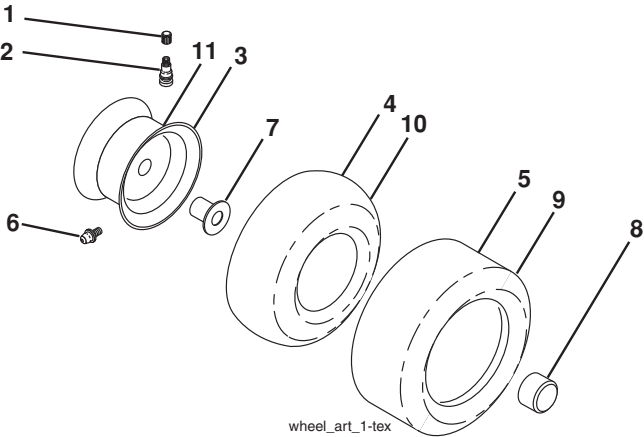
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TRACTOR - MODEL NO. YTH25K54 (96041027800), PRODUCT NO. 960 41 02-78
DECALS



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 40 03-89	Decal, Fender Warning	14	532 44 57-18	Decal, Panel Side
2	532 17 83-02	Decal, Operator's Cruise	16	532 42 91-96	Decal, Hood Logo
3	532 19 87-85	Decal, Mower Sch.	17	532 44 53-46	Decal, Replacement
4	532 42 38-29	Decal, Hood Cust Resp	--	532 16 69-60	Decal, Bypass
6	532 19 68-41	Decal, Eng.	--	532 16 25-98	Decal, Load Limit
7	532 14 08-37	Decal, Brake Parking	--	532 43 96-81	Pad, Footrest, LH
8	532 19 63-57	Decal, Warning	--	532 43 96-82	Pad, Footrest, RH
9	532 14 50-05	Decal, Battery Dnge/Poi	--	532 44 57-26	Manual, Operator's (English/Spanish)
10	532 15 97-37	Decal, Brake/Clutch	--	532 44 59-97	Manual, (Operator's Portuguese)
11	532 15 97-36	Decal, Hot Muffler	--	532 44 57-27	Manual, Parts (English/Spanish)
12	532 18 21-66	Decal, Cutfinger Warning	--	532 44 59-98	Manual, Parts (Portuguese)

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 13 84-68	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)

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