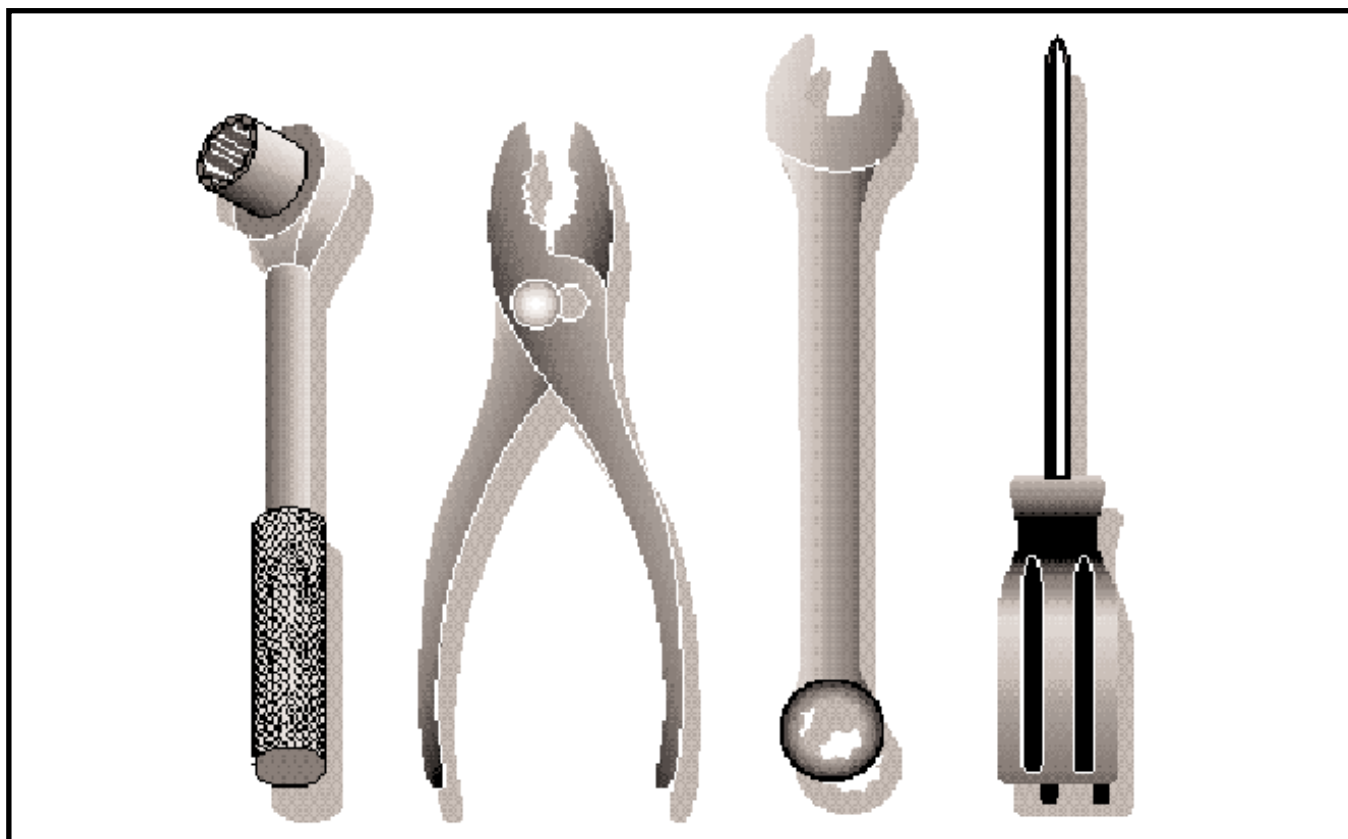


Ride Mower

YTH1542XPT

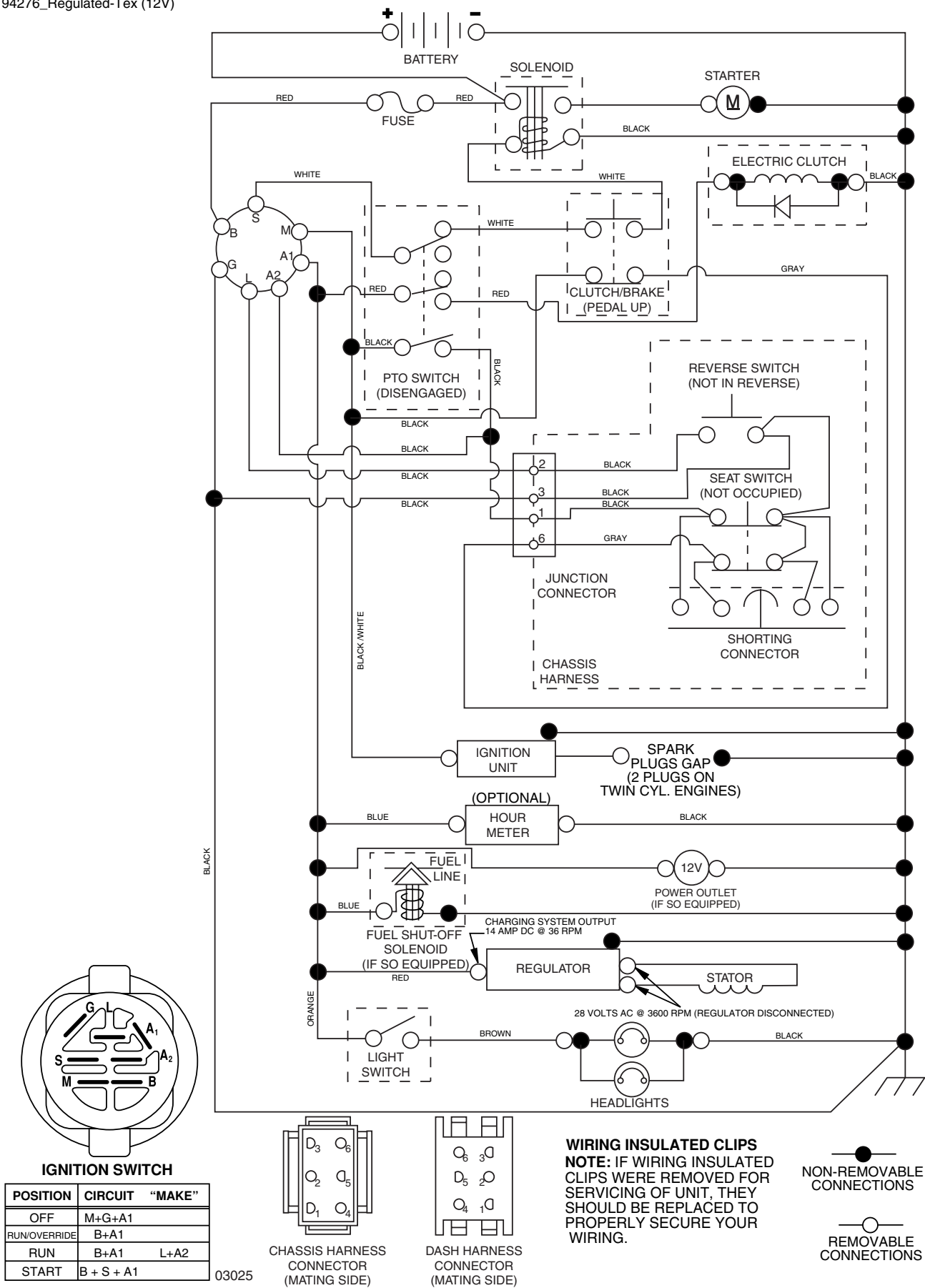
96043000600



Repair Parts Manual

TRACTOR - MODEL NO.YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06
SCHEMATIC

03025-194276_Regulated-Tex (12V)



194276D

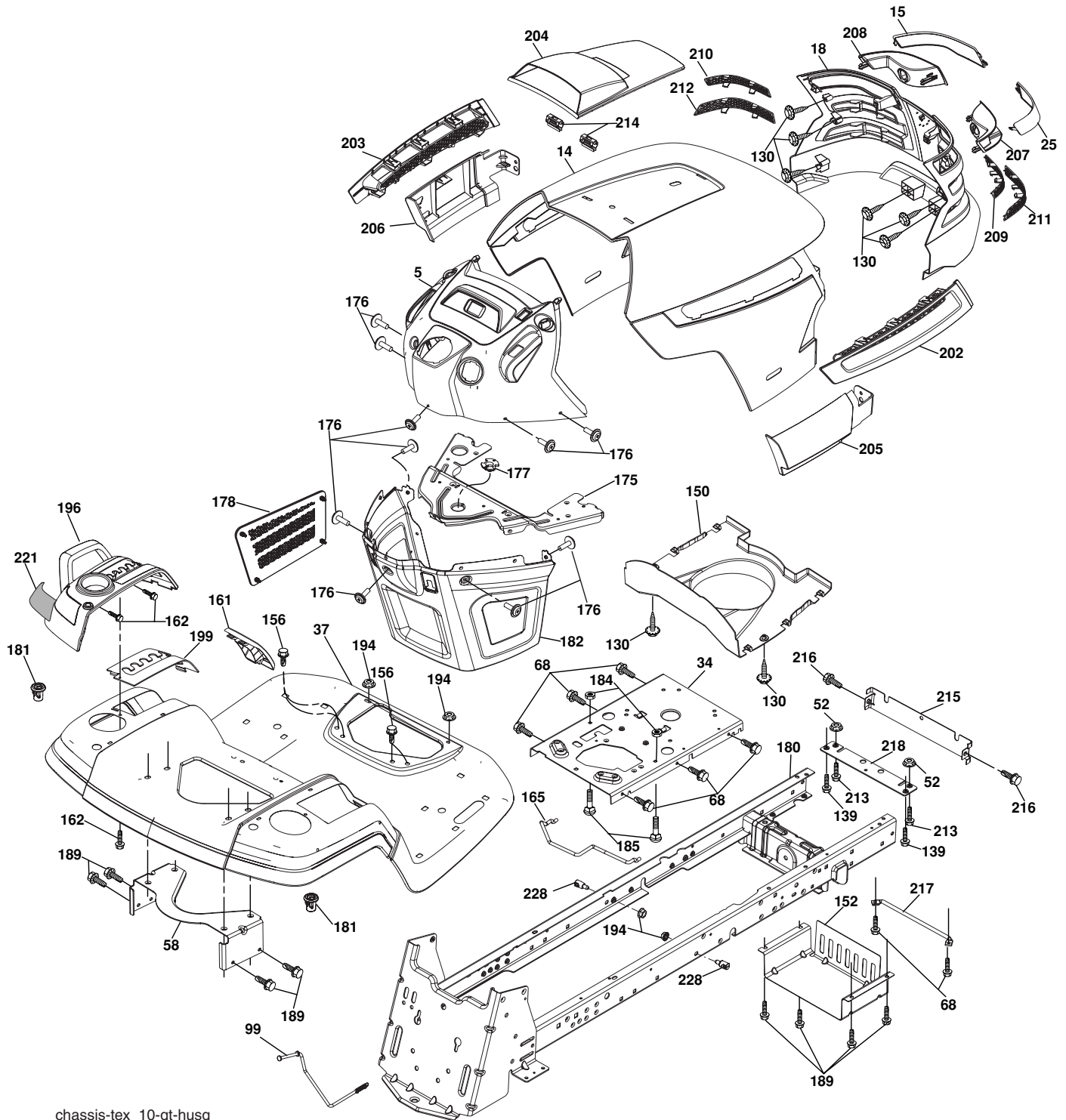
**TRACTOR - MODEL NO. YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06
ELECTRICAL**

KEY NO.	PART NO.	DESCRIPTION
1	532 14 49-27	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 19 88-93	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 14 04-01	Key Ign Molded Generic
34	532 11 07-12	Switch Light/Reset
40	532 40 11-05	Harness Ign
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 19 81-38	Gauge Hourmeter
50	532 17 46-51	Switch PTO
55	817 49 05-12	Screw Thdrol 5/16-18 x 3/4
59	532 40 03-03	Outlet 12-Volt
71	532 19 42-76	Harness Ign. Dash
90	532 18 04-49	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.

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

TRACTOR - MODEL NO. YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06

CHASSIS



chassis-tex_10-gt-husq

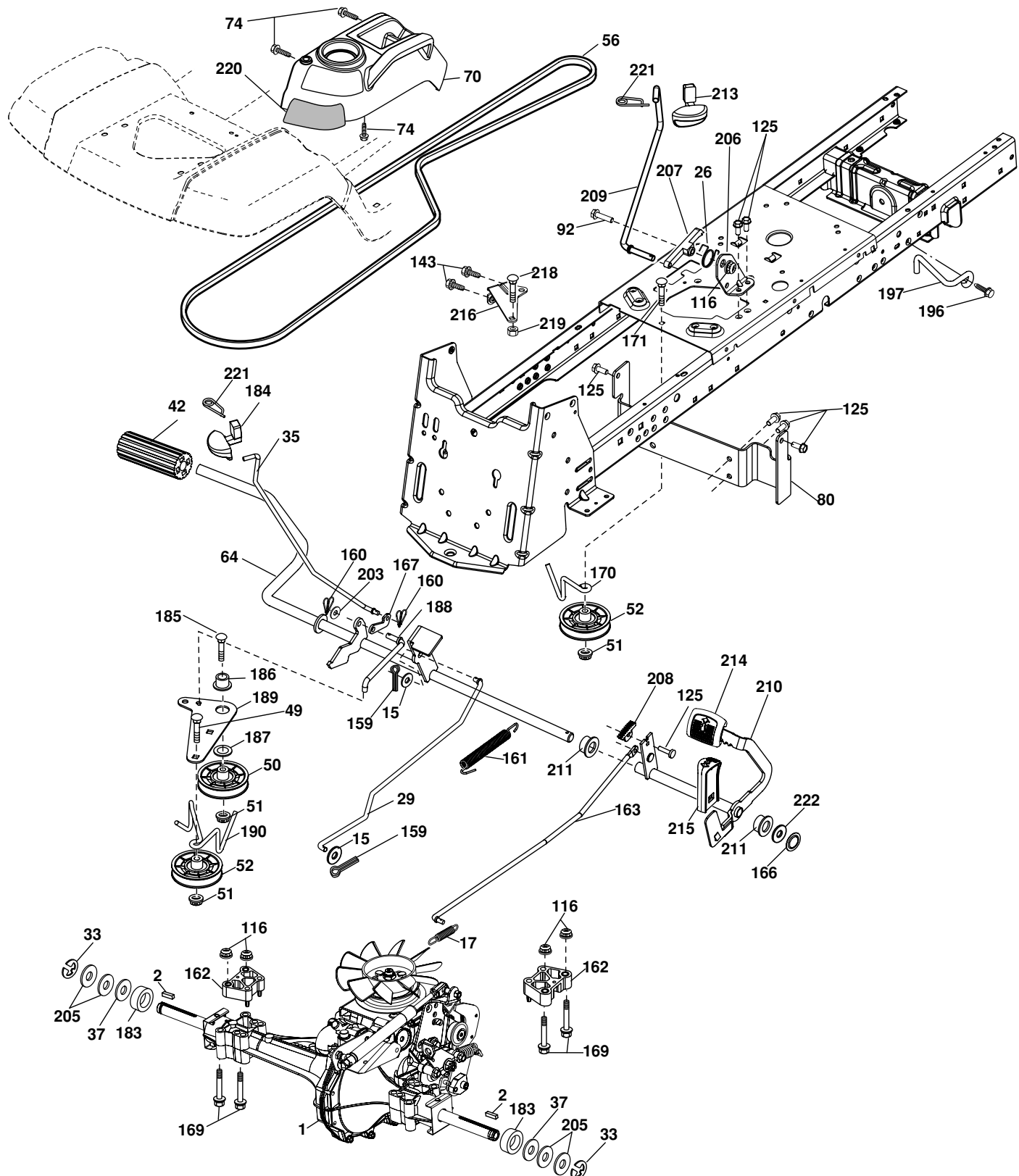
TRACTOR - MODEL NO. YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06 CHASSIS

KEY NO.	PART NO.	DESCRIPTION
5	532 40 18-23	Dash
14	532 40 18-24	Hood
15	532 19 89-07	Lens LH
18	532 40 02-97	Grille
25	532 19 89-06	Lens RH
34	532 19 61-25	Plate Engine
37	532 40 18-25	Fender
58	532 19 43-14	Bracket Fender
68	817 49 05-08	Screw 5/16-18 x 1/2
99	532 19 82-53	Rod Bypass Asm.
130	532 19 16-11	Screw 10 x 3/4 Single Lead Hex
139	532 17 18-73	Bolt Shoulder 5/16-18
150	532 19 85-14	Duct Heat Hood
152	532 19 63-90	Shield Browning/Debris
156	817 00 05-12	Screw 5/16-18 x 3/4
161	532 40 18-26	Console Fuel Window
162	532 14 24-32	Screw Hex Wsh Hi-Lo 1/4 x 1/2
165	532 19 68-26	Bracket Support Tank
175	532 19 63-04	Crossmember
176	532 40 07-76	Screw 10-24 x 5/8 Rnd Qdrx
177	532 19 52-27	Bushing Steering
178	532 19 97-82	Cargo Asm. Net
180	532 40 15-59	Chassis
181	532 40 30-25	Bushing Mtg. Fender Crgo.
182	532 19 47-87	Dash Lower
184	532 19 57-80	Spacer

KEY NO.	PART NO.	DESCRIPTION
185	872 11 05-10	Bolt Carr. 5/16-18 x 1-1/4 Gr. 5
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 40 02-99	Console Asm. Deck Lift
199	532 19 82-59	Plate Deck Lift
202	532 40 30-48	Vent Side Hood RH
203	532 40 30-76	Vent Side Hood LH
204	532 19 89-04	Vent Asm Hood Top
205	532 40 17-09	Skirt Hood Side RH
206	532 40 17-11	Skirt Hood Side LH
207	532 19 71-98	Bezel RH
208	532 19 71-99	Bezel LH
209	532 19 91-30	Insert Hex Top RH
210	532 19 91-31	Insert Hex Top LH
211	532 19 91-32	Insert Hex Bottom RH
212	532 19 91-33	Insert Hex Bottom LH
213	874 76 05-12	Bolt Hex Hd 5/16-18 unc x 3/4
214	532 19 91-45	Clip Retainer
215	532 19 80-43	Cover Chassis Front
216	817 67 05-08	Screw 5/16-18 x 1/2
217	532 15 65-24	Rod Pivot
218	532 19 63-95	Hood Stop
221	532 19 89-09	Reflector LH
228	532 19 51-61	Stud Fastner

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

TRACTOR - MODEL NO. YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06 DRIVE



drive-tex_10-husq-hydro-0510

TRACTOR - MODEL NO. YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06 DRIVE

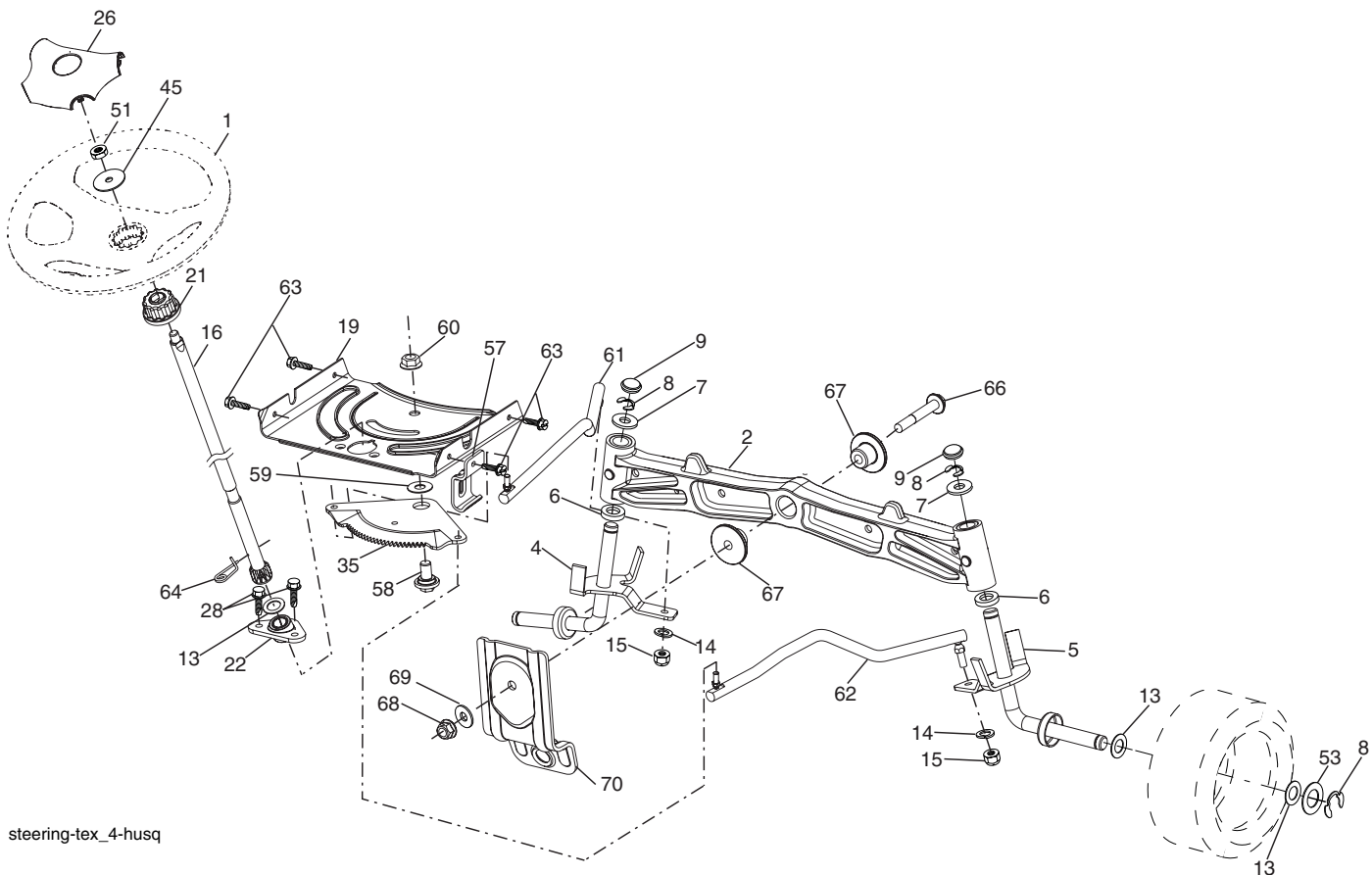
KEY NO.	PART NO.	DESCRIPTION
1	-----	Transaxle, Hydro 354-0510 (Order Parts from Transaxle Manufacturer)
2	532 12 35-83	Key 1/4 x 2.5
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.
17	532 19 72-96	Spring, Brake
26	532 19 96-79	Spring Return Cruise
29	532 19 94-67	Rod, Brake
33	812 00 00-01	Ring E
35	532 19 95-91	Rod, Brake, Park
37	532 12 17-49	Washer
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 910" Offset
56	532 14 02-18	V-Belt, Drive
64	532 19 78-65	Shaft Asm. Pedal Brake Control
70	532 40 05-30	Control Asm.
74	532 14 24-32	Screw 1/4 x 1/2
80	532 40 05-07	Bracket Strap Torque
92	874 76 05-20	Bolt Fin Hex 5/16-18 unc x 1.25
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
159	876 02 04-12	Pin Cotter 1/8 x 3/4
160	532 16 94-84	Retainer Clip
161	532 19 54-03	Spring, Return, Clutch
162	532 19 57-85	Spacer Transaxle
163	532 19 90-00	Rod Pedal Control
166	532 19 72-90	Nut Push .625
167	532 19 62-11	Latch Brake Parking
169	874 49 05-60	Bolt Hex Flghd 5/16-18 x 3.75

KEY NO.	PART NO.	DESCRIPTION
170	532 19 43-22	Keeper Belt Centerspan
171	872 11 06-16	Bolt
183	532 13 70-57	Spacer Split
184	532 40 31-18	Handle Parking Brake
185	872 11 06-20	Bolt Rdhd Sqnk 3/8-16 x 2-1/2
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
203	819 11 11-16	Washer 11/32 x 11/16 x 16 Ga.
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 19 78-60	Rocker Asm. Pedal Control
211	532 12 01-83	Bearing Nylon
213	532 40 31-19	Knob Control Cruise
214	532 40 17-22	Pedal Forward
215	532 40 17-23	Pedal Reverse
216	532 19 61-31	Bracket Pulley Idler
218	874 78 05-20	Bolt Fin Hex 5/16-18 unc x 1-1/4
219	532 19 57-80	Spacer Fender
220	532 19 89-08	Reflector RH
221	532 40 31-87	Retainer Spring Clip Handle
222	819 21 20-10	Washer 21/32 x 1-1/4 x 10 Ga.

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

TRACTOR - MODEL NO. YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06

STEERING ASSEMBLY

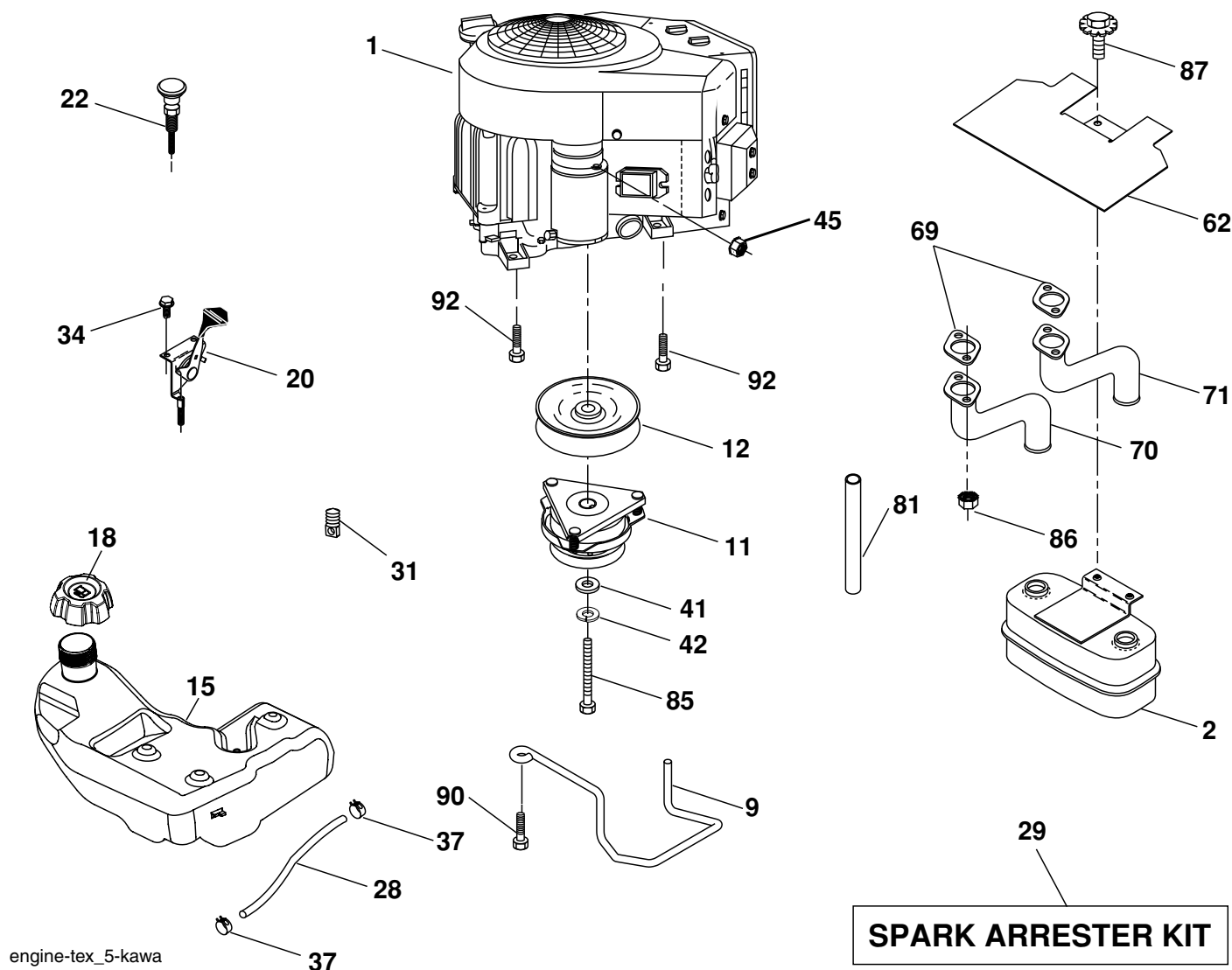


steering-tex_4-husq

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 19 39-43	Wheel, Steering	51	873 94 08-00	Nut Hex Jam Toplock 1/2-20 unf
2	532 19 59-68	Axle Asm., Front	53	532 18 89-67	Washer Hardened .793 x 1.637 x .060
4	532 19 47-43	Spindle Asm., LH	57	532 19 72-46	Bracket Upstop
5	532 19 47-44	Spindle Asm., RH	58	532 19 47-47	Bolt Shoulder Sector Pivot CFM
6	532 12 49-31	Bearing, Race Thrust Harden	59	532 19 47-48	Washer Thrust Sector Steering
7	532 12 17-48	Washer 25/32 x 1-5/8 x 16 Ga.	60	873 97 10-00	Nut Flange Lock 5/8-11
8	812 00 00-29	Ring, Klip #T5304-75	61	532 19 47-40	Draglink LH
9	532 12 12-32	Cap, Spindle	62	532 19 47-41	Draglink, RH
13	532 12 17-49	Washer 25/32 x 1-1/4 x 16 Ga.	63	817 00 05-12	Screw 5/16-18 x 3/4
14	810 04 06-00	Washer, Lock Hvy Hlcl Spr 3/8	64	532 19 98-49	Retainer Clip Spring Steering
15	873 54 06-00	Nut, Crown Lock 3/8-24 unf	66	871 02 07-48	Bolt Hex Fghd 7/16-14 x 3 Serr
16	532 19 47-46	Shaft Steering	67	532 19 47-37	Bushing PM Front Axle
19	532 19 47-29	Plate Steering	68	873 90 07-00	Nut Lock Flange 7/16-14 Gr. 5
21	532 18 67-37	Adapter, Wheel Steering	69	532 19 91-62	Washer 1.5 x .505 x .118
22	532 19 48-45	Bushing, Strg. Blk	70	532 19 61-97	Bracket Deck Susp. Front
26	532 19 36-52	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.			

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

TRACTOR - MODEL NO. YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06 ENGINE



SPARK ARRESTER KIT

KEY NO.	PART NO.	DESCRIPTION
1	-----	Engine Kawa Model No. FW430V
2	532 14 97-23	Muffler
9	532 19 43-19	Keeper Belt Engine
11	532 18 05-05	Clutch Electric
12	532 19 43-38	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 19 16-11	Screw 10 x 3/4 Single Lead Hex
22	532 18 95-41	Control Choke
28	532 40 11-35	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	532 16 53-91	Gasket (Order part from Eng. Mfg.)
70	532 18 14-44	Tube Exhaust LH

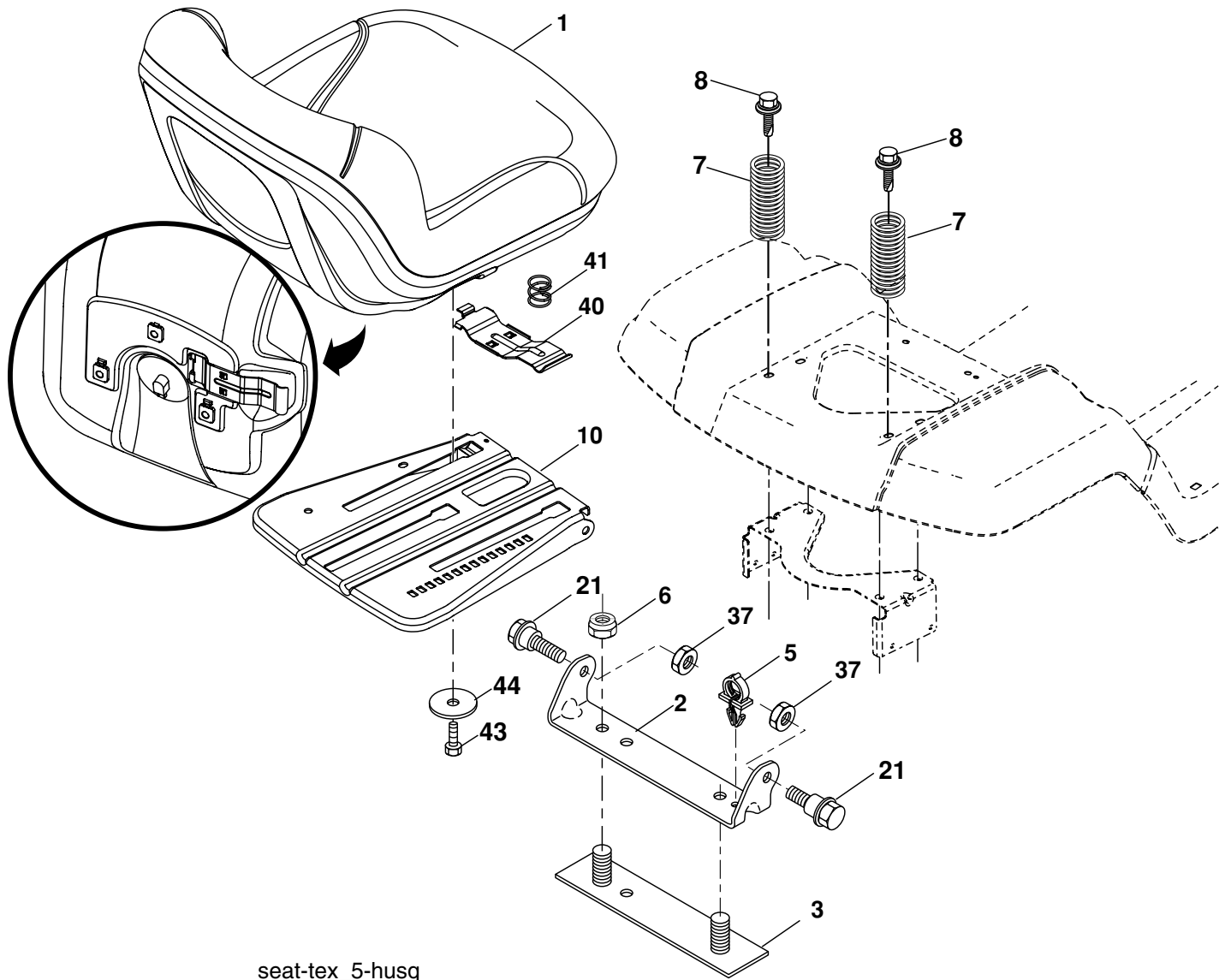
KEY NO.	PART NO.	DESCRIPTION
71	532 18 14-42	Tube Exhaust RH
81	532 14 84-56	Tube Drain Oil Easy
85	532 17 39-37	Bolt Hex 7/16-20 x 4 x Gr. 5-1.5
86	532 18 43-62	Nut Hex Flange Toplock M8-1.2
87	532 19 82-39	Bolt 5/16-18 unc x 1 w/Sems
90	817 00 06-16	Screw 3/8-16 x 1
92	817 12 06-16	Screw 3/8-16 x 1
--	532 18 74-95	Bushing

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:

Briggs & Stratton	1-800-233-3723
Kohler Co.	1-800-544-2444
Tecumseh Products	1-800-558-5402
Honda Engines	1-800-426-7701
Kawasaki	1-949-460-5688

TRACTOR - MODEL NO.YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06
SEAT ASSEMBLY

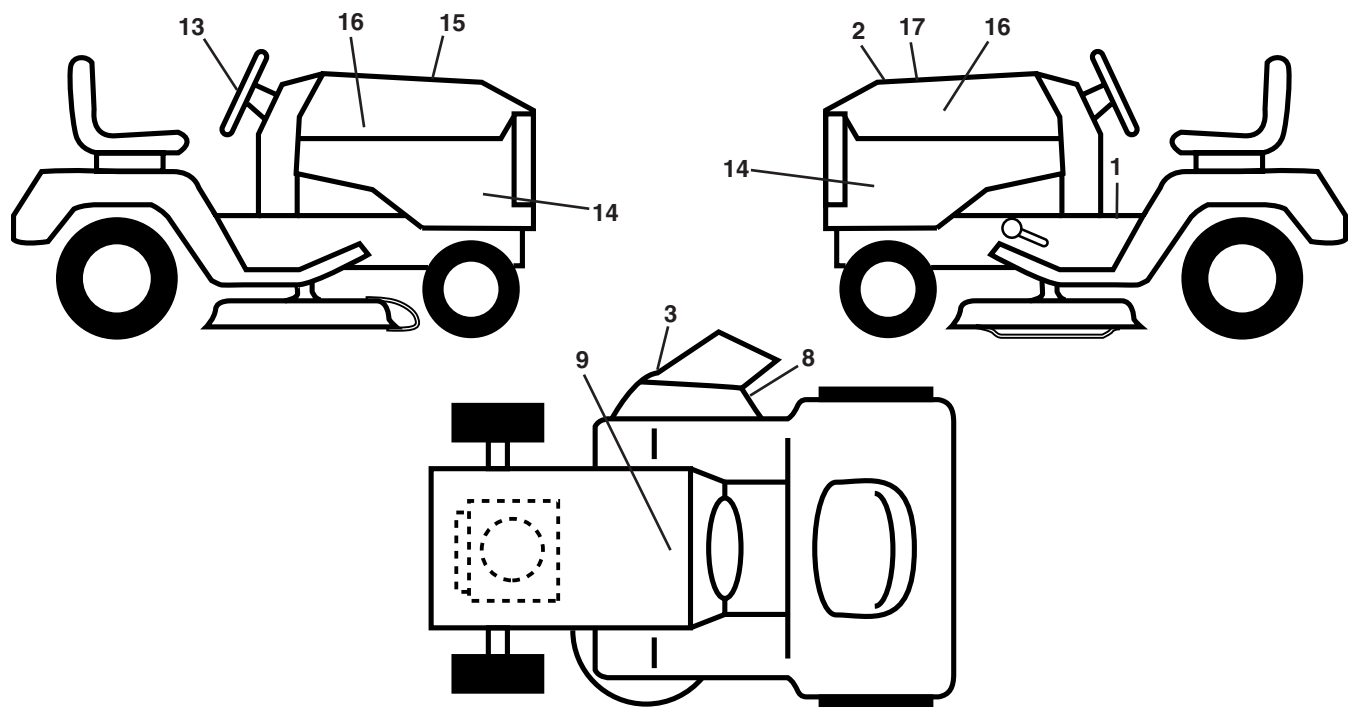


KEY NO.	PART NO.	DESCRIPTION
1	532 19 75-26	Seat
2	532 18 01-66	Bracket Pivot Fender
3	532 14 06-75	Strap, Asm Fender
5	532 14 50-06	Clip, Push In, Hinged
6	873 80 06-00	Nut, Lock W/Ins. 3/8-16 unc
7	532 12 41-81	Spring, Seat Cprsn
8	532 17 18-77	Bolt 5/16-18 uncx 3/4 w/Sems
10	532 19 69-77	Pan, Seat
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

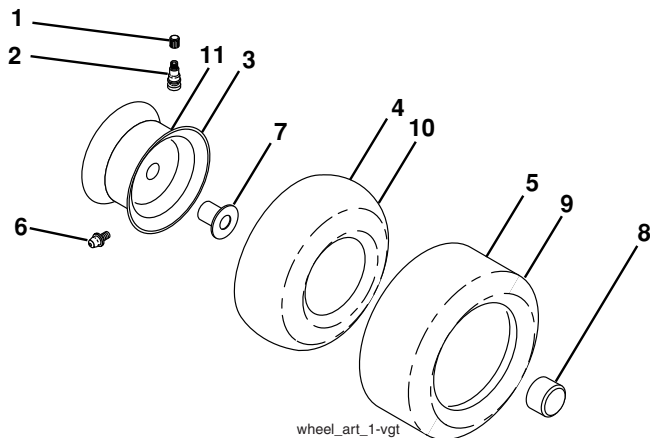
**TRACTOR - MODEL NO. YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06
DECALS**



KEY NO.	PART NO.	DESCRIPTION
1	532 40 21-04	Decal, Operator's
2	532 40 21-28	Decal, Hood Insert
3	532 17 05-63	Decal, Warning
8	532 16 03-96	Decal, Mower Sch.
9	532 14 50-05	Decal, Battery Dnge/Poi
13	532 18 89-25	Decal, Steering Whl
14	532 40 18-22	Decal, Panel Side
15	532 18 09-41	Decal, Cust. Resp.

KEY NO.	PART NO.	DESCRIPTION
16	532 40 28-32	Decal, Hood Logo
17	532 40 16-96	Decal, Replacement
--	532 16 69-60	Decal, Bypass
--	532 40 17-71	Pad, Footrest, LH
--	532 40 37-73	Pad, Footrest, RH
--	532 40 09-49	Manual, Owner's (Eng)
--	532 40 09-50	Manual, Owner's (Fr)

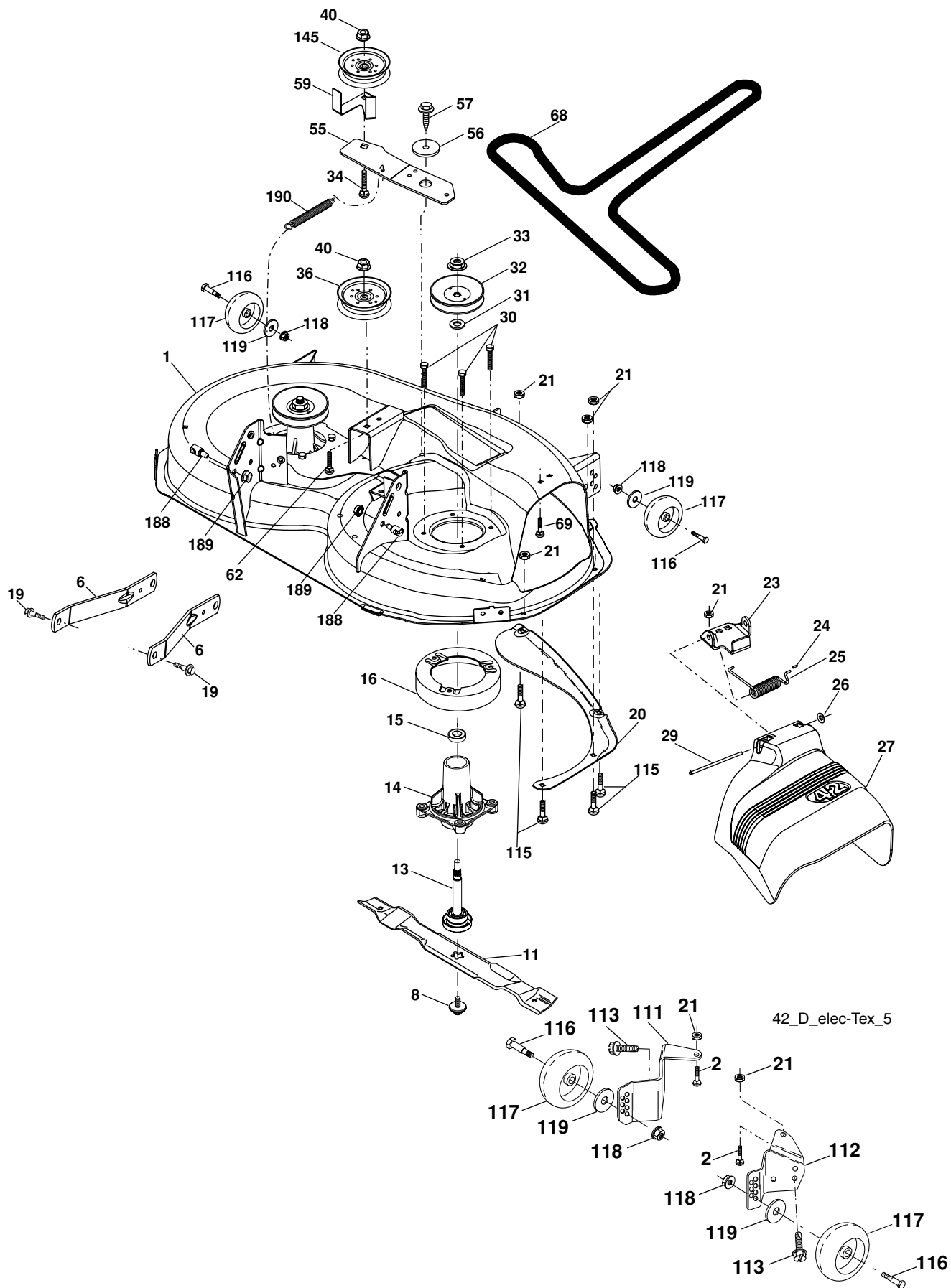
WHEELS AND TIRES



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 00 81-34	Tube, Front (Service Item Only)
5	532 10 62-22	Tire, Front
6	532 00 02-78	Fitting, Grease (Front Wheel Only)
7	532 00 90-40	Bearing, Flange (Front Wheel Only)
8	532 17 50-39	Cap, Axle (Front Wheel Only)
9	532 12 20-82	Tire, Rear
10	532 00 71-54	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. YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06
MOWER DECK



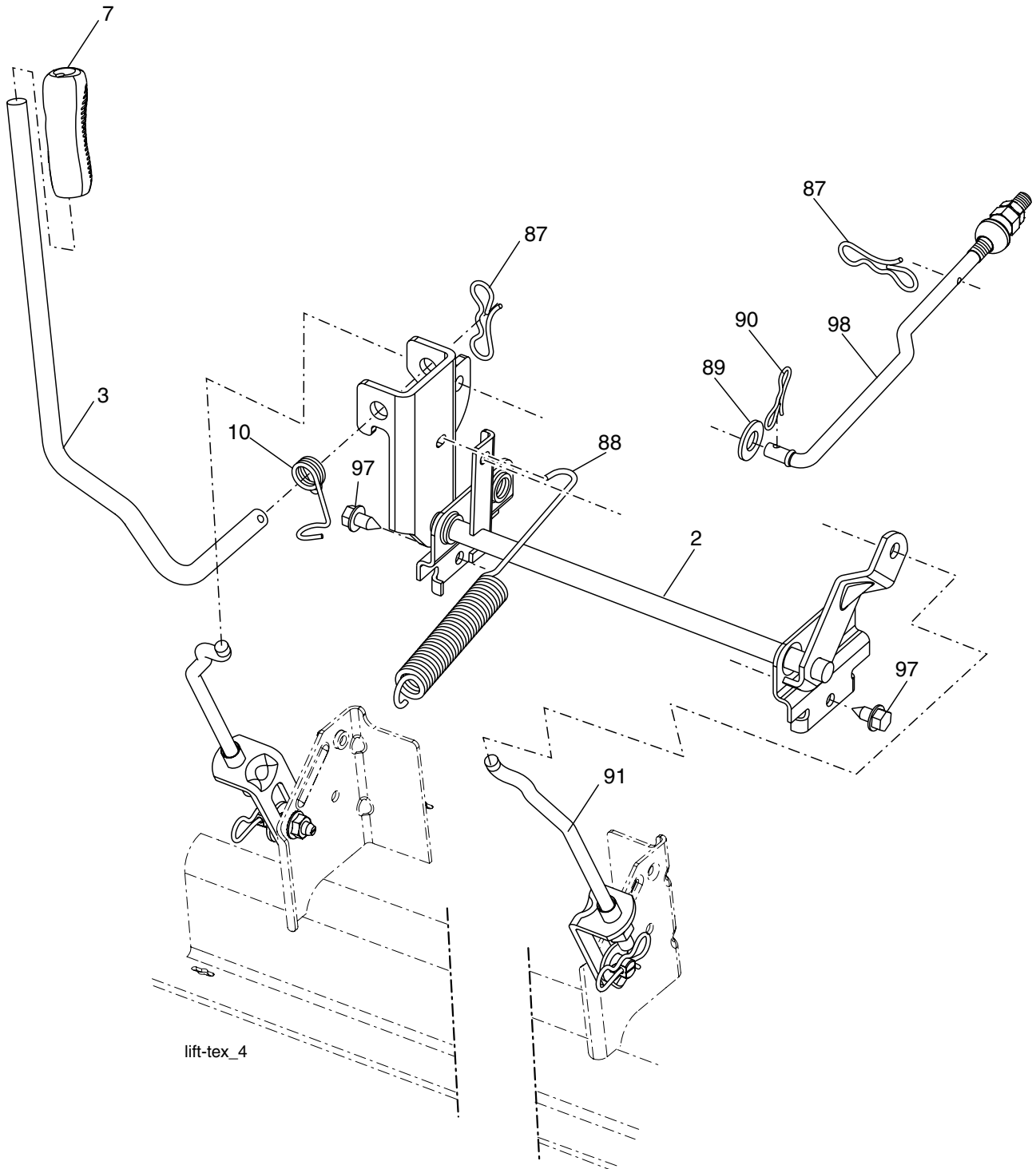
TRACTOR - MODEL NO. YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06 MOWER DECK

KEY NO.	PART NO.	DESCRIPTION
1	532 40 29-99	Mower Deck Assembly, 42"
2	872 14 05-06	Bolt Rdhd Sqnk 5/16-18 unc x 3/4
6	532 19 51-86	Arm Susp. Rear
8	532 19 30-03	Bolt/Washer Asm 7/16-20 unf (The following Blades are available)
11	532 13 89-71	Blade Mower 42" Hi-Lift (for bagging and discharging)
- -	532 13 41-49	Blade, Mulching 42" Std (for mulching mowers only)
- -	532 13 97-75	Blade Mulching 42" Premium (For better wear when mulching)
13	532 19 28-72	Shaft Assembly, Mandrel
14	532 18 72-81	Housing, Mandrel
15	532 11 04-85	Bearing, Ball, Mandrel
16	532 17 44-93	Stripper, Mandrel Deck
19	532 19 65-39	Bolt, Shoulder
20	532 15 97-70	Baffle, Vortex
21	873 68 05-00	Nut
23	532 19 25-57	Bracket, Deflector Mower 42"
24	532 10 53-04	Cap, Sleeve 80 x 112 Blk Mower
25	532 19 70-26	Spring, Torsion, Deflector
26	532 11 04-52	Nut, Push Phos & Oil
27	532 40 30-04	Shield, Deflector 42" Blk
28	819 11 10-16	Washer 11/32 x 5/8 x 16 Ga.
29	532 13 14-91	Rod, Hinge 42" 6 75 W/G
30	532 17 39-84	Screw Thdrol
31	532 18 76-90	Washer, Spacer Mower Vented
32	532 17 34-36	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 61-06	Pulley, Idler, Flat

KEY NO.	PART NO.	DESCRIPTION
40	873 90 06-00	Nut Lock 3/8-16
45	532 17 79-68	Pulley Idler Glat
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
59	532 14 10-43	Guard TUV Idler
61	532 17 48-82	Spring Ext Elect. Clutch
62	872 11 06-16	Bolt Rdhd Sqnk 3/8-16 unc x 2
68	532 14 49-59	V-Belt, 42" Mower
69	872 14 05-05	Bolt, Carriage 5/16-18 x 5/8
111	532 17 92-92	Bracket Wh Gauge RH
112	532 17 92-93	Bracket Wh Gauge LH
113	817 00 05-10	Screw 5/16-18
115	872 11 05-05	Nut Crownlock
116	532 19 34-06	Bolt, Shoulder
117	532 17 48-73	Wheel, Gauge
118	873 90 06-00	Nut Centerlock 3/8-16
119	819 13 20-12	Washer 13/32 x 1-1/4 x 12 Ga.
145	532 17 34-37	Pulley Idler Flat
188	532 19 51-61	Stud Fastner W/D Anti-Rotation
189	873 90 05-00	Nut Lock Hex Flange 5/16-18
190	532 19 72-51	Spring Mower Drive
- -	532 19 28-70	Mandrel Assembly (Includes Housing Shaft and Shaft Hardware Only - Pulley Not Included)
- -	532 40 12-28	Replacement Mower, Complete (Std. deck Order separately gauge wheel componants Key Nos. 116-119)

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

TRACTOR - MODEL NO. YTH1542XPT (96043000600), PRODUCT NO. 960 43 00-06
MOWER LIFT



KEY NO.	PART NO.	DESCRIPTION
2	532 19 52-23	Shaft Asm., Lift
3	532 19 52-30	Lever Asm., Lift Rh
7	532 19 64-92	Grip, Lever
10	532 19 63-14	Spring Torsion
87	532 19 42-09	Pin Cotter 7/16 Bow Tie Lock
88	532 19 53-04	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 06 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