

532 44 63-01



Repair Parts Manual IPL Manual

SRD17530 / 280022

Please read the operator's manual carefully and make sure you understand the instructions before using the machine.

Por favor lea cuidadosamente y comprenda estas instrucciones antes de usar esta maquina.



English/Only

HOW TO USE THIS MANUAL

This manual is designed to provide the customer with a means to identify the parts on his/her tractor when ordering repair parts. The illustrations may or may not represent the actual assemblies; therefore, it is not recommended to use this manual as a guide to assemble or disassemble the tractor. Some hardware and parts are drawn larger in order to more readily identify them.

Each tractor has its own model number.

The model number for your tractor can be found on the fender under the seat.

When ordering parts, always give the following information:

- Product - "TRACTOR"
- MODEL NUMBER - "SRD17530" (280022)"
- Part Number
- Part Description

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COMO UTILIZAR ESTE MANUAL

Este manual está diseñado para brindarle al comprador un medio para identificar las piezas del tractor para cuando necesite hacer el pedido de un repuesto. Las ilustraciones pueden o no representar los ensambles reales; por lo tanto, no se recomienda utilizar este manual como una guía para ensamblar o desarmar el tractor. Algunos accesorios y piezas están dibujados en tamaños más grandes para identificarlos con mayor facilidad.

Cada tractor tiene su propio número de modelo.

El número de modelo del tractor se encuentra en el guardabarros debajo del asiento.

Cuando haga el pedido de una pieza, siempre brinde la siguiente información:

- Producto: "TRACTOR"
- NÚMERO DE MODELO: "SRD17530" (280022)"
- Número de pieza
- Descripción de la pieza

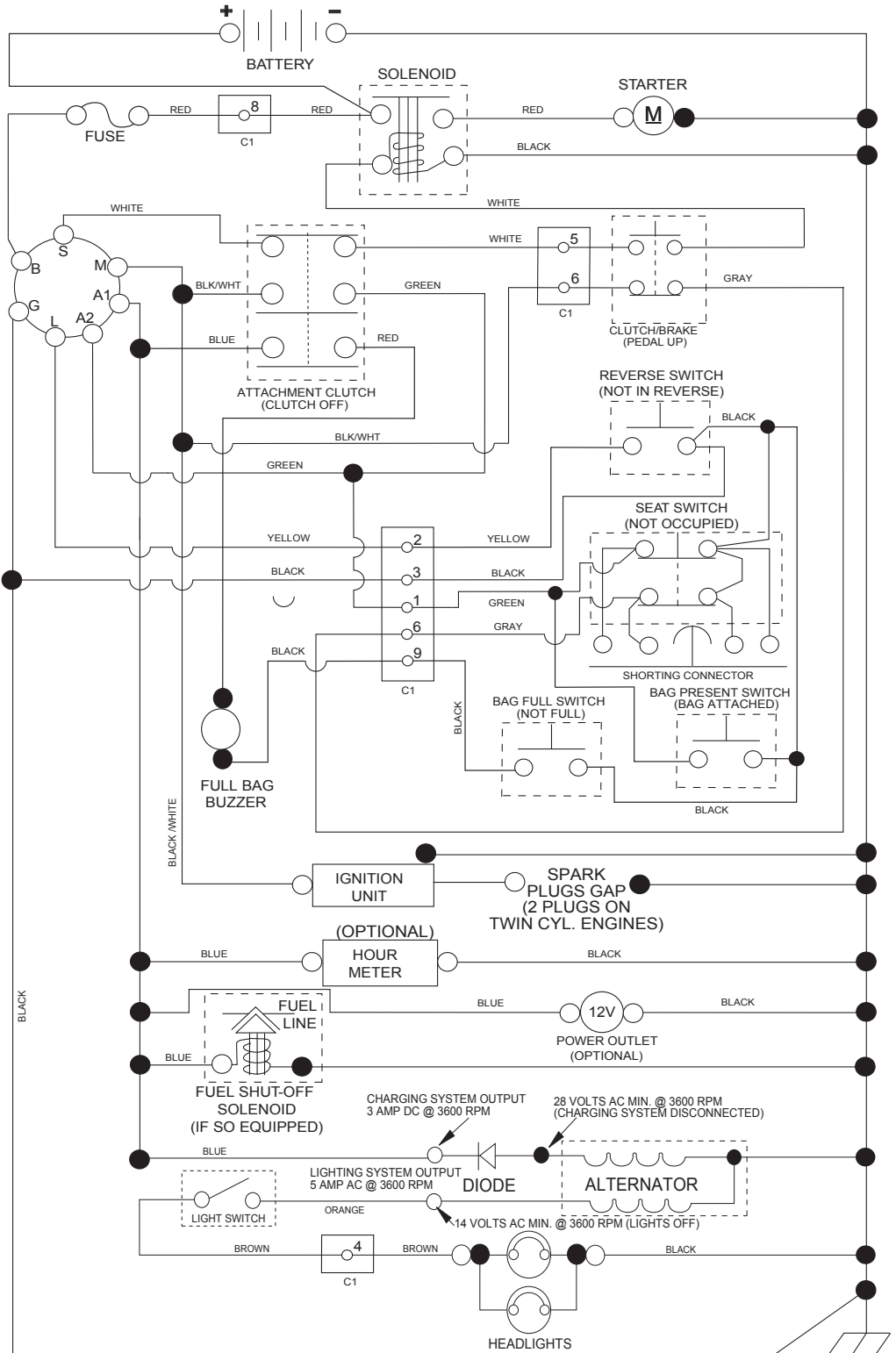
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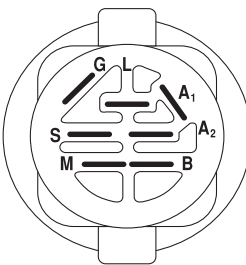
TRACTOR - - MODEL NUMBER SRD17530 (280022)

SCHEMATIC

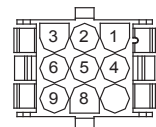
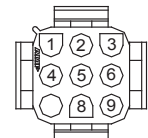
SCH17



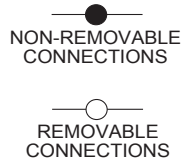
NOTE
YOUR TRACTOR IS EQUIPPED WITH A SPECIAL ALTERNATOR SYSTEM. THE LIGHTS ARE NOT CONNECTED TO THE BATTERY, BUT HAVE THEIR OWN ELECTRICAL SOURCE. BECAUSE OF THIS, THE BRIGHTNESS OF THE LIGHTS WILL CHANGE WITH ENGINE SPEED. AT IDLE THE LIGHTS WILL DIM. AS THE ENGINE SPEED IS INCREASED, THE LIGHTS WILL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



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.



TRACTOR - - MODEL NUMBER SRD17530 (280022)

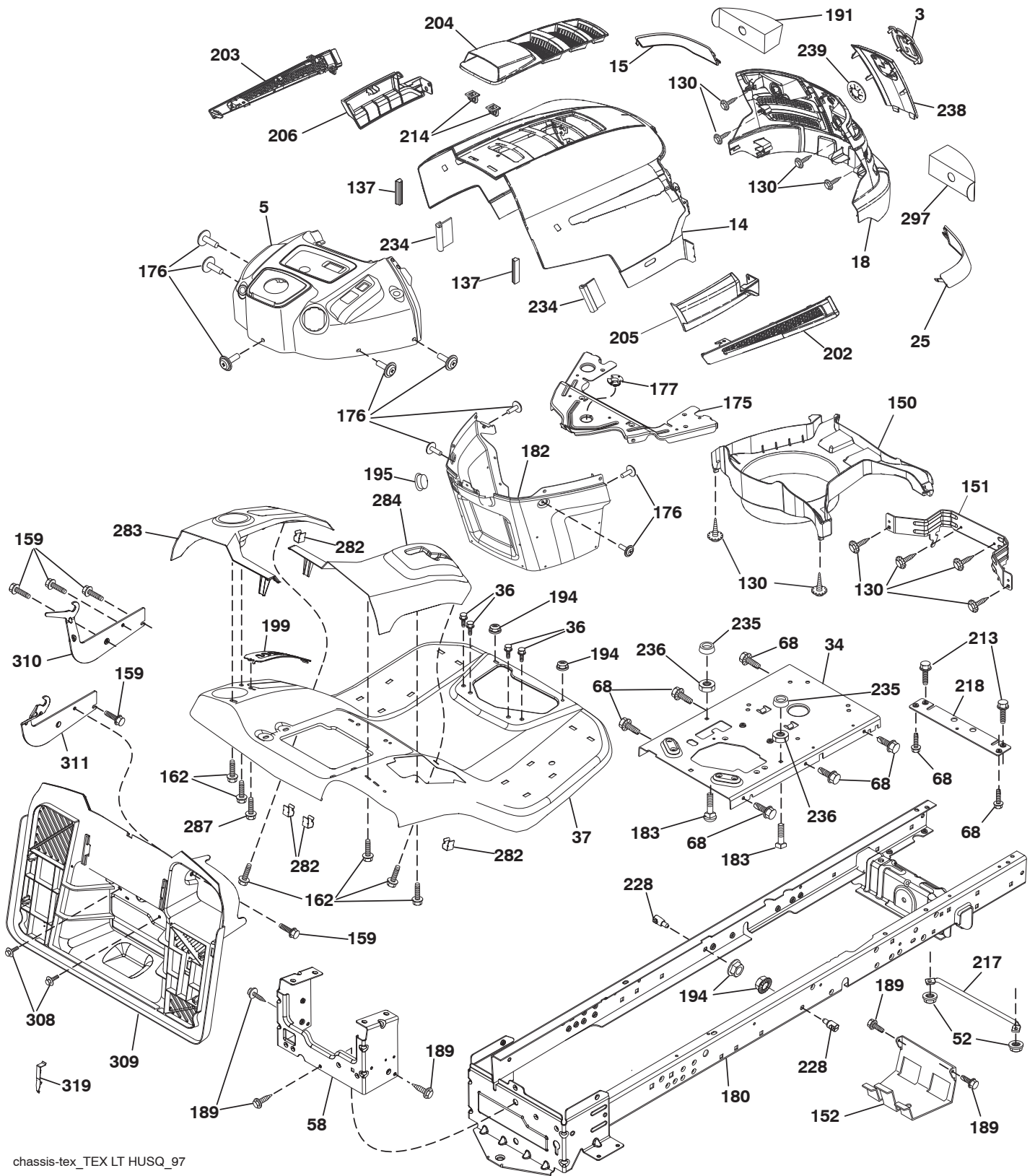
ELECTRICAL

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 41 97-91	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	532 41 66-94	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 19-33	Key/Chain
34	532 11 07-12	Switch Light/Reset
40	532 42 10-02	Harness Ign. Dash
43	532 19 25-07	Solenoid
55	817 06 05-12	Screw Thdrol 5/16-18 x 3/4 TYTT
71	532 42 94-12	Harness Ign. Chassis
79	532 17 52-42	Socket Asm. Bulb
87	532 42 10-60	Switch Railmount NO-NC-NC
90	532 43 53-95	Cover Terminal
92	532 19 66-15	Harness Pigtail
93	532 19 25-40	Screw Plastite 10-14 x 2.0
94	532 19 18-34	Module Reverse ROS
99	817 67 04-12	Screw 1/4-20 x 3/4
106	532 17 48-14	Palnut Lugs 1/4
107	532 42 10-61	Switch Snapmount No #2
108	532 42 10-62	Switch Snapmount NC

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

TRACTOR - - MODEL NUMBER SRD17530 (280022)

CHASSIS AND ENCLOSURES



chassis-tex_TEX LT HUSQ_97

TRACTOR - - MODEL NUMBER SRD17530 (280022)

CHASSIS AND ENCLOSURES

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
3	532 40 50-12	Logo	202	532 44 13-42	Vent Side Hood RH
5	532 43 89-64	Dash	203	532 44 13-43	Vent Side Hood LH
14	532 44 12-67	Hood	204	532 44 13-75	Top Vent
15	532 44 14-28	Lens LH	205	532 44 13-44	Skirt Side
18	532 44 13-68	Grille	206	532 44 13-45	Skirt Side
25	532 44 14-27	Lens RH	213	874 76 05-12	Bolt hex HD 5/16-18 unc x 3/4
34	532 19 61-25	Plate engine	214	532 19 91-45	Clip
36	817 06 05-12	Screw 5/16-18 x 3/4	217	532 40 91-67	Rod Pivot Chassis
37	532 44 14-19	Fender	218	532 19 63-95	X piece hood stop
52	873 68 05-00	Nut Crown lock 5/16-18	228	532 19 51-61	Stud Fastener
58	532 41 22-80	Drawbar Upper	234	532 40 47-42	Bumper Hood
68	817 49 05-08	Screw Thdrol 5/16-18 x 1/2	235	532 40 61-29	Spacer Fender
130	532 41 63-58	Screw # 10 x .750 BOS Thread	236	873 93 05-00	Nut Center Lock 5/16-18
137	532 40 75-90	Bumper Dash	238	532 44 13-74	Trim
150	532 40 66-62	Duct Hood	239	532 40 48-83	Clip
151	532 40 78-07	Bracket Pivot	282	532 41 41-10	Clip retainer console
152	532 19 95-35	Shield Browning/Debris	283	532 44 05-31	Console Deck lift HUSQ N/FR. Gr
159	817 00 06-12	Screw Hexwsh Thdrol 3/8-16 x 3/4	284	532 44 08-59	Console SHFT RH
162	532 14 24-32	Screw Hex Wsh Hi-Lo 1/4 x 1/2	287	817 60 04-06	Screw Hex Washhead 1/4-20 x 3/8
175	532 19 94-72	Crossmember	297	532 40 66-65	Insert Reflect Predator LT LH
176	532 40 07-76	Screw 10-24 x 5/8 Wshd Qdrx	308	532 17 18-77	Bolt 5/16-18 unc x 3/4
177	532 19 52-28	Bushing Steering	309	532 43 02-46	Backplate bagger SRD
180	532 41 46-85	Chassis	310	532 43 68-88	Bracket hangar bag LH
182	532 40 71-76	Dash Lower	311	532 43 68-89	Bracket hangar bag RH
183	874 52 05-20	Bolt Full Thd. 5/16-18 x 1-1/4	319	532 17 46-62	Bracket Actuator
189	817 00 05-12	Screw 5/16 - 18 x 3/4			
191	532 41 65-00	Insert Reflect Predator LT RH			
194	873 90 05-00	Nut Lock Hex Flange 5/16-18			
195	532 43 99-76	Plug Dash			
199	532 41 87-39	Deck Lift Plate			

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

TRACTOR - - MODEL NUMBER SRD17530 (280022)

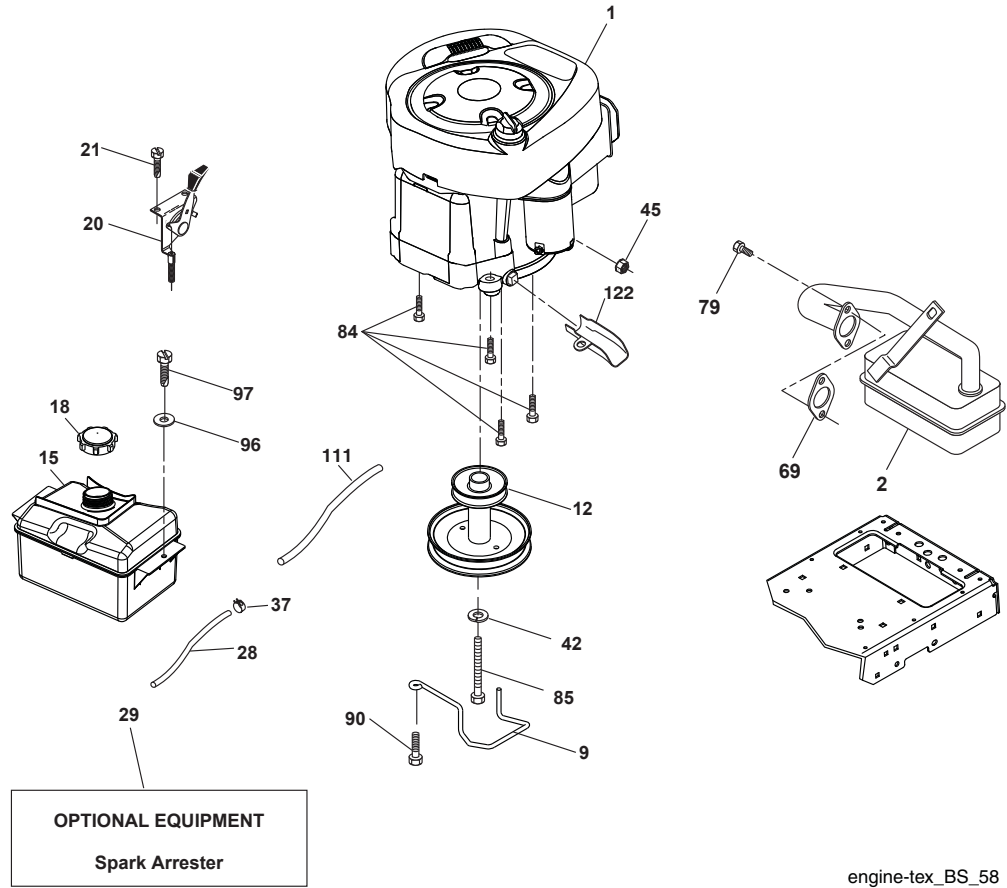
DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	-----	Transaxle, Peerless 206-565 (197941)(See transaxle breakdown.)	161	532 10 57-09	Spring, Return, Clutch
2	532 12 35-83	Key Square	165	532 19 62-12	Busing Shaft Brake Hand Control
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.	166	532 42 91-64	Nut Push .625
17	532 19 72-97	Spring, Brake	167	532 40 52-57	Latch Brake Parking
22	532 41 66-14	Rod Shift	172	532 19 76-57	Strap Torque LH
23	532 10 69-33	Knob	174	532 19 72-89	Nut Push
26	532 19 74-55	Spring Brake RTN	175	532 19 78-58	Shaft Asm Shift
29	532 19 72-67	Rod, Brake	176	532 19 62-14	Arm Clevis Rod Shift
33	812 00 00-01	Ring E	178	532 19 63-14	Spring Shift
35	532 40 10-31	Rod, Brake, Park	183	532 13 70-57	Spacer, Axle
37	532 12 17-49	Washer 25/32 x 1-1/4 x 16 Ga.	184	532 44 14-07	Handle Parking Brake
42	532 12 48-72	Cover, Foot Pedal	185	872 11 06-22	Bolt
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	189	532 19 43-17	Bellcrank Ground Drive
56	532 13 82-55	Belt, Drive	190	532 19 43-18	Keeper Bellcrank Ground Drive
61	532 16 59-99	Pulley Transaxle	192	532 15 03-60	Nut Lock Center 1/4-28
64	532 19 62-00	Shaft Asm. Pedal Brake Control	193	817 06 05-12	Screw 5/16-18 x 3/4
73	874 49 05-40	Bolt 5/16-18 Gr. 5	195	532 19 73-32	Bracket Brake Rod
116	873 90 05-00	Nut Lock Hex Flange 5/16-18	202	532 19 78-59	Link Shift
125	817 00 05-12	Screw 5/16-18 x 3/4	203	819 11 11-16	Washer 11/32 x 11/16 x 16 Ga.
134	532 19 78-57	Arm Shift	205	532 12 17-48	Washer 25/32 x 1-5/8 x 16 Ga.
139	874 55 04-12	Bolt 1/4-20 unf Gr. 8 w/Patch	221	532 40 31-87	Retainer Spring Clip Handle
140	810 04 04-00	Washer Lock Hvy Helical 1/4	232	874 78 07-16	Bolt 7/16-14 x 1 Gr. 5
141	819 09 12-10	Washer 9/32 x 3/4 x 10 Ga.	233	532 40 52-96	Washer Serrated
153	532 12 47-88	Retainer Spring 1"	287	532 42 16-48	Keeper Pulley
155	812 00 00-28	Ring Retainer	288	532 41 66-17	Link Shift Slave
157	532 10 57-01	Washer Plate Shf	289	532 41 75-20	Bracker Support Shift Outer
158	532 19 43-52	Keeper T/A	290	532 42 00-14	Shaft Asm. Shift Rear
159	876 02 04-12	Pin Cotter 1/8 x 3/4	292	532 41 93-07	Plate Asm. Shift FWD.
160	532 16 94-84	Retainer Clip			

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

TRACTOR - - MODEL NUMBER SRD17530 (280022)

ENGINE



TRACTOR - - MODEL NUMBER SRD17530 (280022)

ENGINE

KEY NO.	PART NO.	DESCRIPTION
1	-----	Engine B S Model No. 31C707-3346-G1(438207) (See engine breakdown.)
2	532 13 73-52	Muffler
9	532 19 43-19	Keeper Belt Engine
12	532 14 01-86	Pulley Engine
15	532 43 30-03	Tank Fuel
18	532 43 85-96	Cap 2.25" Vented
20	532 18 38-97	Control Throttle/Choke
21	532 41 63-58	Screw 10 x .750 BOS Thread
28	532 40 11-37	Fuel Line
29	532 13 71-80	Spark Arrester Kit
37	532 12 34-87	Clamp Hose
42	810 04 07-00	Washer Lock 7/16
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
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 x Gr. 5
90	817 00 06-16	Screw 3/8-16 x 1.0
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
111	532 41 41-19	Purge Line
122	532 42 19-22	Extension Drain Oil

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:

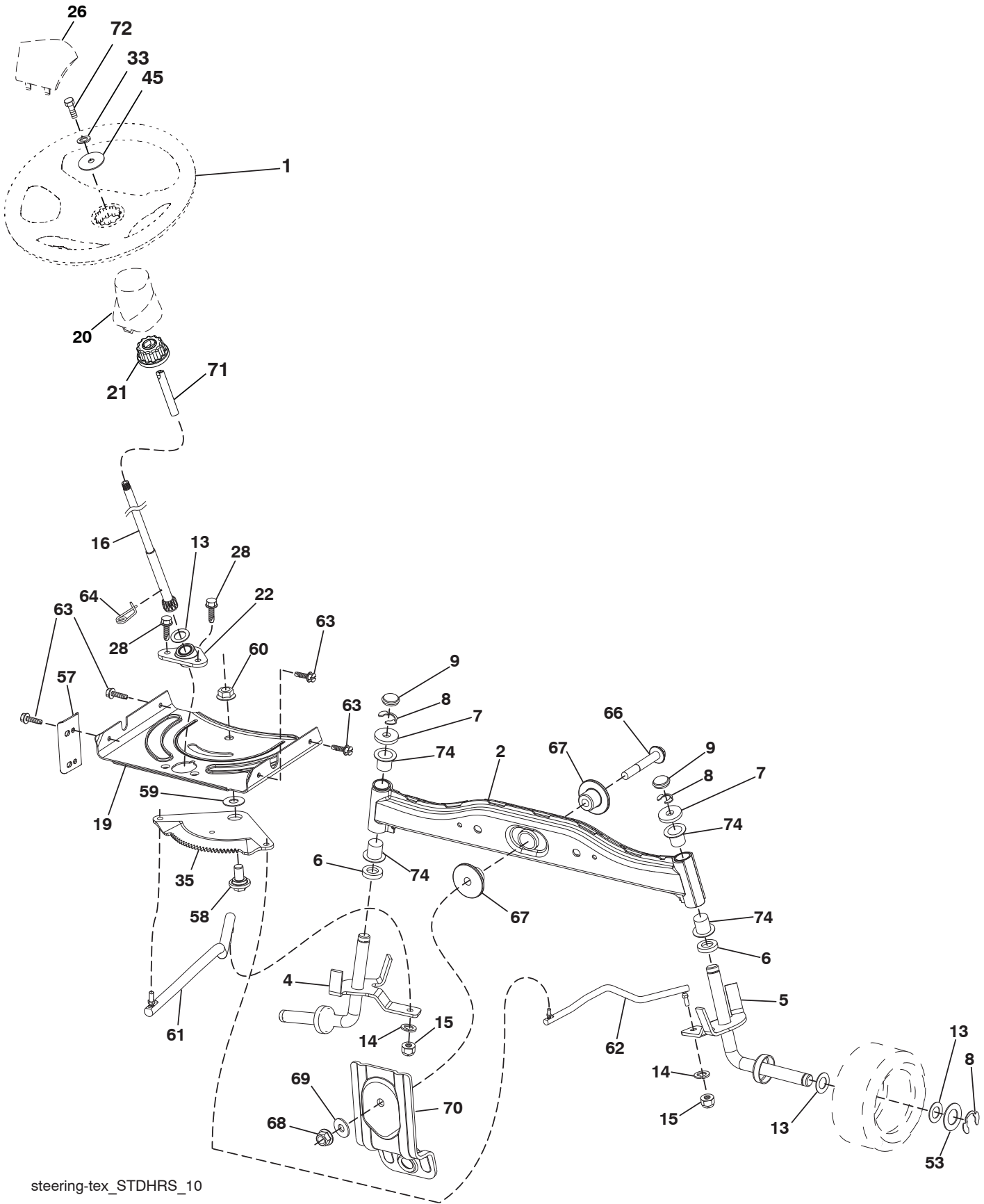
Briggs Stratton 1-800-233-3723

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 NUMBER SRD17530 (280022)

STEERING ASSEMBLY



steering-tex_STDHRS_10

TRACTOR - - MODEL NUMBER SRD17530 (280022)

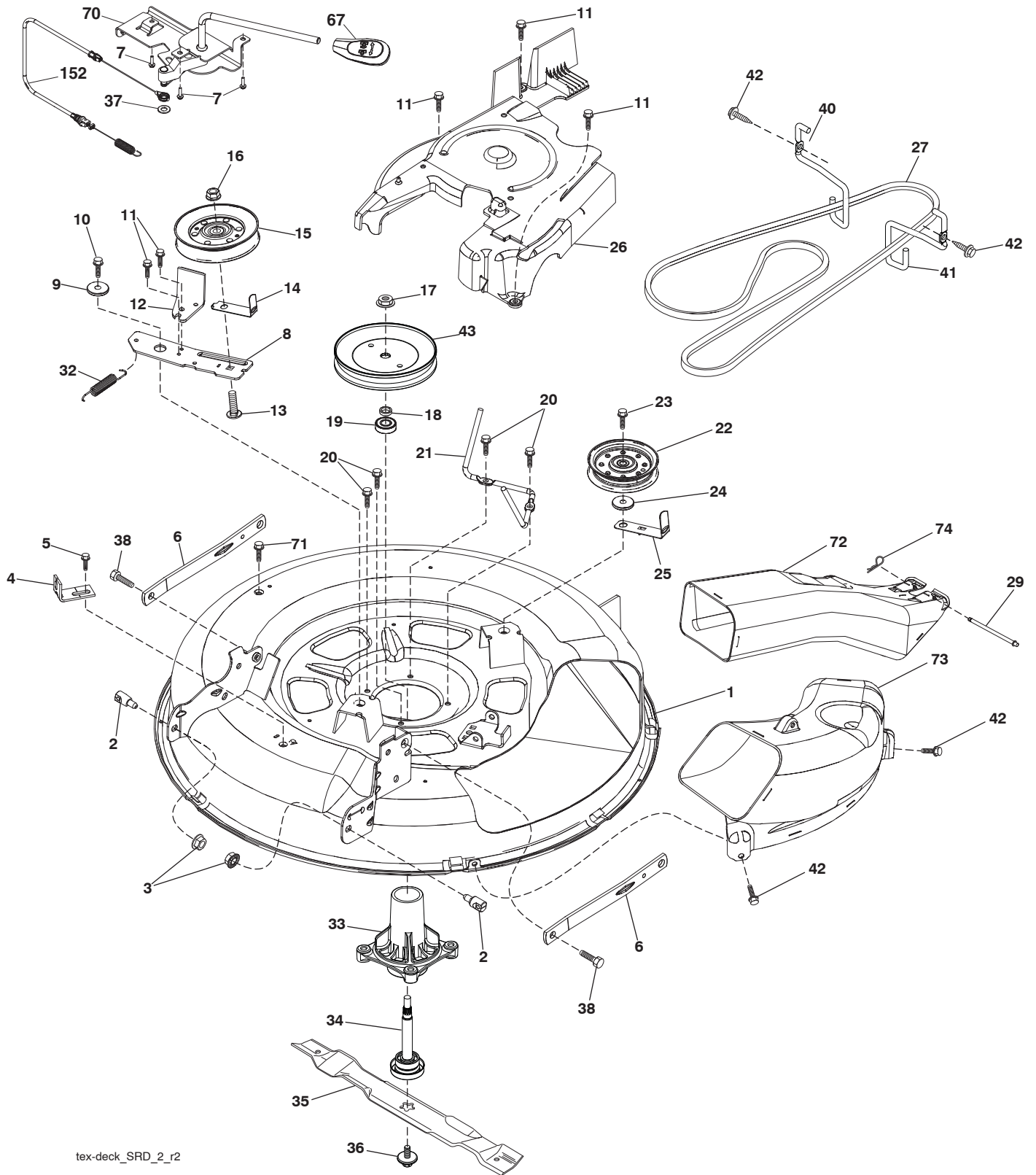
STEERING ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
1	532 43 99-97	Wheel, Steering
2	532 41 81-68	Axle Asm., Front
4	532 41 68-45	Spindle Asm., LH
5	532 41 68-46	Spindle Asm., RH
6	532 12 49-31	Washer Thrust
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 05-00	Washer, Lock Hvy Hlcl Spr 3/8
15	873 54 06-00	Nut, Crown Lock 3/8-24 unf
16	532 42 93-74	Shaft Steering
19	532 19 47-29	Plate Steering
20	532 44 14-25	Boot, Steering
21	532 18 67-37	Adapter, Wheel Steering
22	532 42 05-37	Supt. Strg. Lower
26	532 43 97-43	Insert, Wheel Steering
28	817 00 06-12	Screw 3/8-16 x 3/4
33	810 04 06-00	Washer Lock Hvy HLCL Spr 5/16
35	532 19 47-32	Gear, Sector Plate
45	819 11 38-12	Washer 11/32 ID x 2 3/8
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 41 70-65	Bracket Deck Susp. Front
71	532 19 07-52	Shaft Exten. Strg. Spline Tex
72	532 42 89-82	Bolt Fin Hex 5/16-18 unc x 4 w/Patch
74	532 12 49-37	Bearing Col Strg Blk

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

TRACTOR - - MODEL NUMBER SRD17530 (280022)

MOWER



tex-deck_SRD_2_r2

TRACTOR - - MODEL NUMBER SRD17530 (280022)

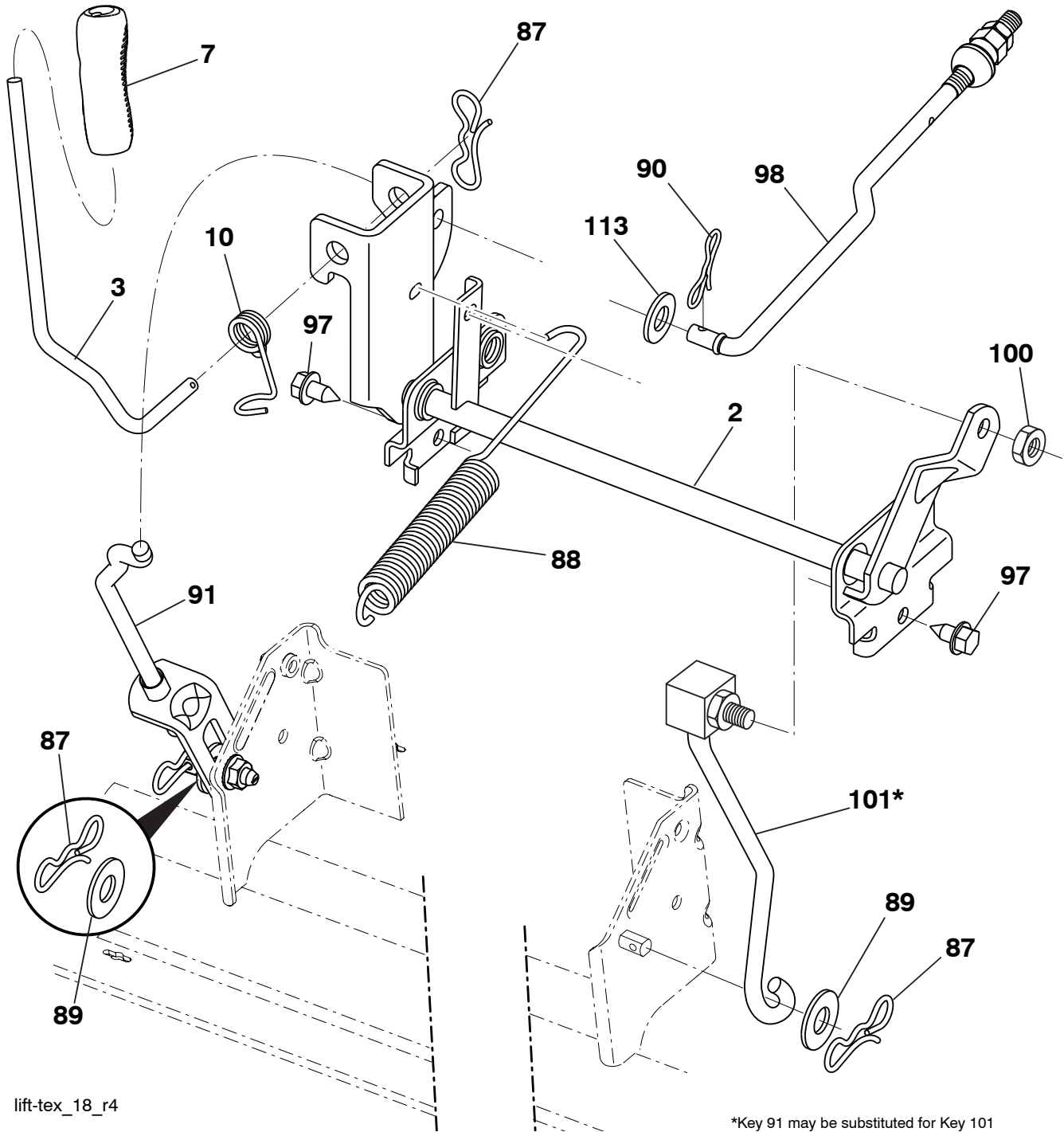
MOWER

KEY NO.	PART NO.	DESCRIPTION
1	532 41 92-72	Deck Weldment 30"Srd
2	532 19 51-61	Stud Fastner w/d'anti-Rotatio
3	873 90 05-00	Nut Lock Hex Flange 5/16 - 18
4	532 41 76-45	Bracket Clutch Cable
5	817 00 05-10	Bolt 5/16-18
6	532 41 88-63	Arm Susp Mower Rear Srd
7	532 41 63-58	Screw #10 x 0.750 BOS Thread
8	532 42 02-52	Arm Idler 30"Srd
9	532 19 90-92	Spacer Retainer
10	817 00 06-16	Screw 3/8 - 16 X 1 Smgml Tap/R Blk
11	532 13 77-29	Screw Thd Roll 1/4 - 20 X 5/8
12	532 19 94-70	Arm Brake Mower 38" RH Tex
13	872 11 06-12	Bolt Carr Sh 3/8 - 16 X 1 - 1/2 Gr5
14	532 15 60-85	Keeper Belt Idler
15	532 14 67-63	Pulley Idler V-Groove Dim 4.25
16	873 90 06-00	Nut Lock FIG 3/8 - 16 unc
17	532 40 02-34	Nut Flange Lock Top
18	532 18 76-90	Washer Spacer Mandrel
19	532 11 04-85	Bearing Ball Mandrel
20	532 17 39-84	Screw Thd Roll Dod Pt Hex
21	532 41 69-10	Keeper Belt Mandrel 30"
22	532 17 58-20	Pulley Idler Flat Unplated
23	817 49 06-28	Screw Thdrol 3/8 - 16 X 1-3/4
24	819 13 20-12	Washer 13/32 X 1 - 1/4 X 12 Ga
25	532 42 02-53	Keeper Belt 30"Srd
26	532 42 02-55	Cover Mandrel Mwr 30"Black
27	532 41 92-71	V-Belt Drive
29	532 42 08-95	Hinge Pin
32	532 40 18-72	Spring Return Deck 38/46"
33	532 18 72-81	Housing Mandrel 4pt Service
34	532 19 28-72	Shaft Asm Mndrl N/Greaseable 38
35	532 41 92-74	Blade Mower Bagging Srd
36	532 19 30-03	Bolt/Washer Asm 7/16 - 20 unf
37	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.
38	532 19 65-39	Bolt Shoulder
40	532 41 92-70	Keeper Belt Engine LH
41	532 41 92-65	Keeper Belt Engine RH
42	817 00 06-12	Screw Hexwsh THDR 3/8-16 x 3/4 BL
43	532 41 68-77	Pulley Mandrel 6 5 Pd 30"
67	532 40 30-12	Handle clutch cable
70	532 40 12-46	Clutch Asm. Manual
71	817 67 06-08	Screw 3/8-16 x 1/2
72	532 41 72-36	Chute Upper SRD 30R
73	532 42 52-74	Chute Lower SRD 30R
74	532 12 46-70	Retainer Spring
152	532 43 51-11	Manual Clutch Cable
--	532 19 28-70	Mandrel Assembly (Includes Housing, Shaft Assembly, And Bearing Only - Pulley/Nut/Washer And Blade Bolt/Washers Not Included)
--	532 43 18-88	Replacement Mower Complete

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

TRACTOR - - MODEL NUMBER SRD17530 (280022)

MOWER LIFT



lift-tex_18_r4

*Key 91 may be substituted for Key 101

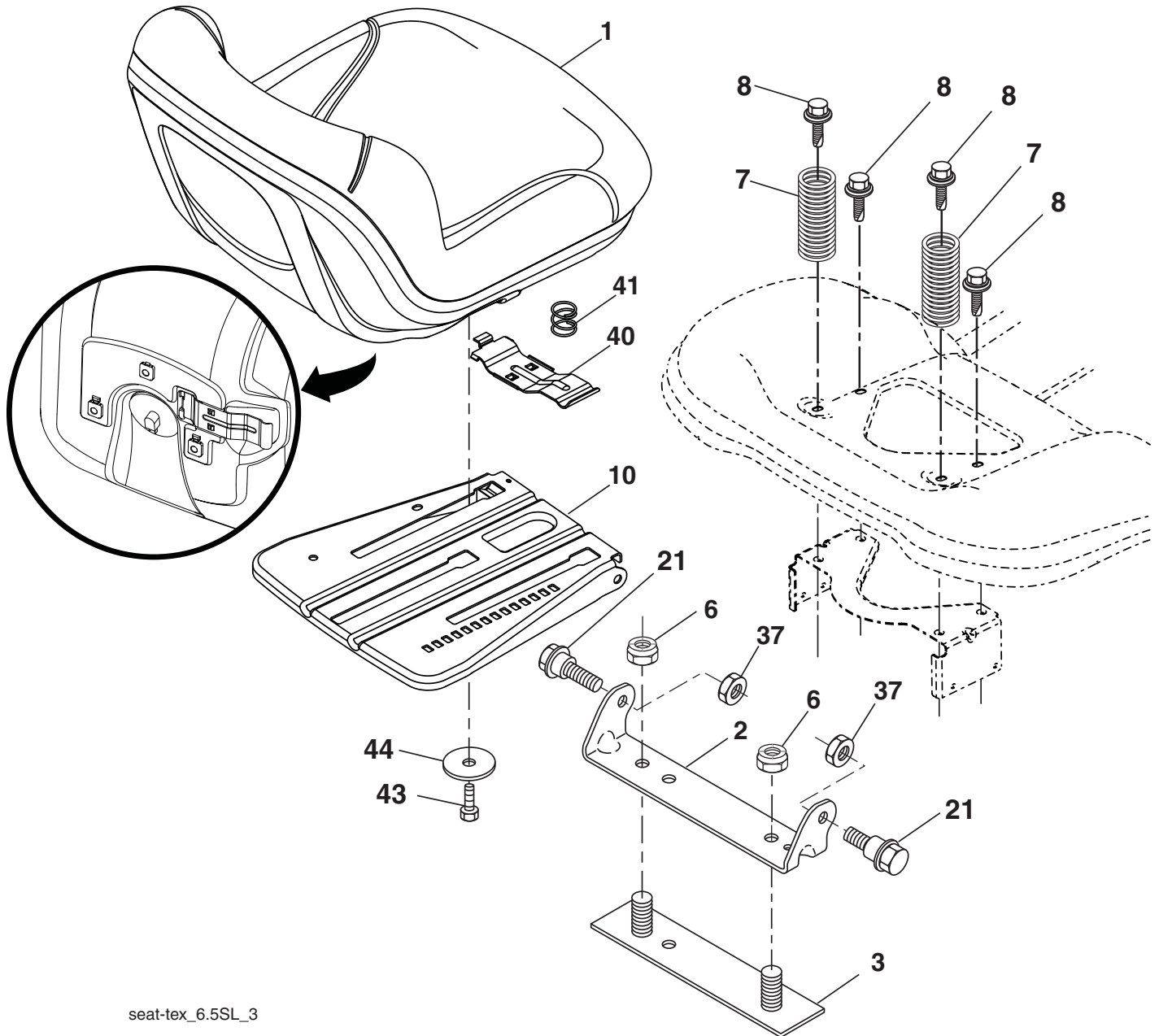
KEY NO.	PART NO.	DESCRIPTION
2	532 42 20-27	Shaft Asm., Lift
3	532 19 52-31	Lever Asm., Lift RH
7	532 41 15-55	Grip, Lever
10	532 19 63-14	Spring Torsion
87	532 19 42-09	Pin Cotter 7/16 Bow Tie Lock
88	532 41 07-10	Spring Lift Assist
89	819 19 19-12	Washer Clear Zinc
90	532 19 42-08	Pin Cotter 5/16 Bow Tie Lock
91	532 19 51-81	Link Lift Susp Mower Rear

KEY NO.	PART NO.	DESCRIPTION
97	817 00 06-12	Screw 3/8-16 x .75
98	532 19 52-64	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
113	819 17 19-12	Washer 17/32 X 1-3/16 X 12 Ga.

NOTE: All component dimensions given in U.S. inches
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TRACTOR -- MODEL NUMBER SRD17530 (280022)

SEAT ASSEMBLY



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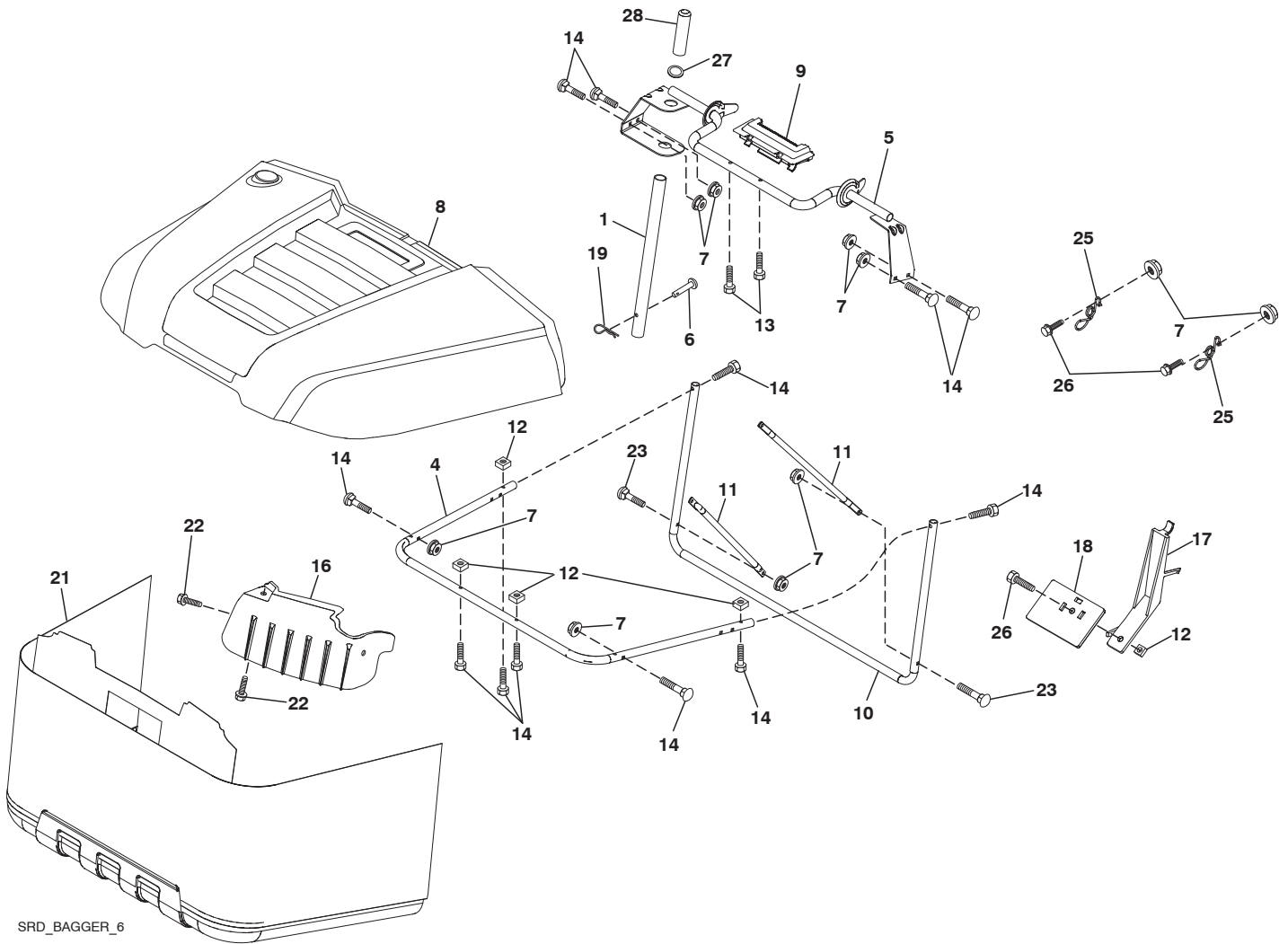
KEY NO.	PART NO.	DESCRIPTION
1	532 43 97-09	Seat
2	532 18 01-66	Bracket Pivot Fender
3	532 14 06-75	Strap, Asm Fender
6	873 80 06-00	Nut, Lock w/Ins. 3/8-16 unc
7	532 12 41-81	Spring, Seat Cprsn
8	532 17 18-77	Bolt 5/16-18 uncx 3/4 w/Sems
10	532 19 69-77	Pan, Seat
21	532 17 18-52	Bolt, Shoulder 5/16-18

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
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TRACTOR - - MODEL NUMBER SRD17530 (280022)

BAGGER



SRD_BAGGER_6

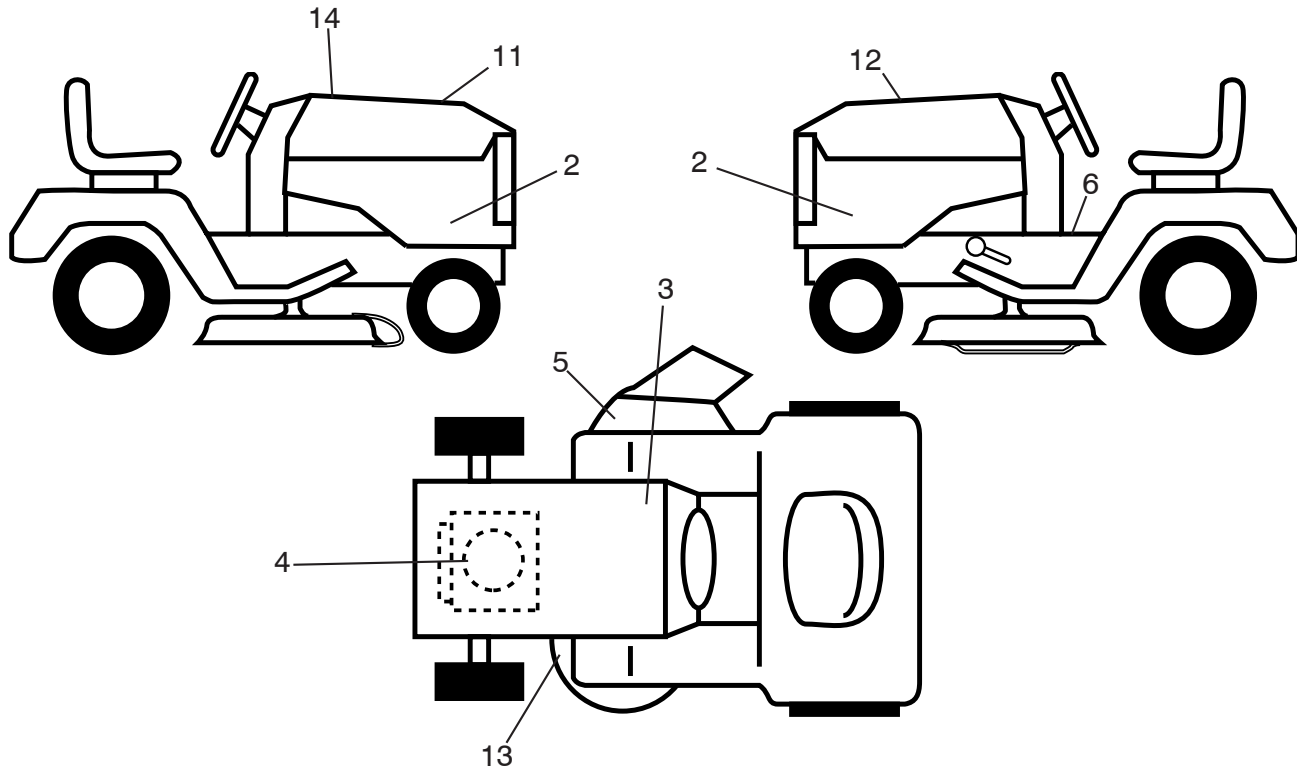
KEY NO.	PART NO.	DESCRIPTION
1	532 42 86-10	Tube Handle Bagger SRD
4	532 41 71-90	Frame Asm Bagger Top
5	532 41 76-32	Frame Asm Top Bagger SRD
6	532 12 68-75	Drilled Rivet
7	873 90 04-00	Nut Hex Flange 1/4-20 unc
8	532 44 12-61	Cover Bagger SRD
9	532 41 76-29	Insert Handle Bagger
10	532 41 71-90	Frame Front
11	532 41 71-88	Tubing Brace Bagger
12	532 42 17-93	Nut Square 1/4
13	532 42 17-80	Screw 1/4 x 1.150 HXWSH
14	532 42 18-00	Bolt Shoulder HX WSH 1/4 x 1.150
16	532 42 15-66	Deflector Bagger
17	532 42 17-49	Lever Bagger Full

KEY NO.	PART NO.	DESCRIPTION
18	532 42 17-50	Paddle Bagger Full
19	532 19 42-08	Pin Cotter 5/16 Bow Tie Lock
21	532 42 99-81	Bag Asm SRD
22	532 14 24-32	Screw Hex WSH Hi-Lo 1/4 - 1/2 unc
23	872 04 04-10	Bolt Carr 1/4-20 unc x 1-1/4
25	532 42 16-14	Spring Latch Bagger
26	817 49 04-12	Screw Hex Thdrol 1/4-20 x 3/4
27	532 42 12-62	Grommet, Rubber SRD
28	532 16 57-87	Grip Handle Black

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

TRACTOR -- MODEL NUMBER SRD17530 (280022)

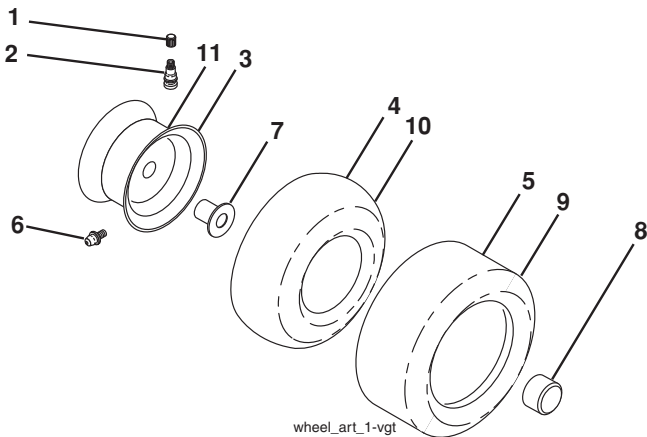
DECALS



KEY NO.	PART NO.	DESCRIPTION
2	532 44 14-82	Decal, Side Panel RH/LH
3	532 14 50-05	Decal, Battery
4	532 43 10-92	Decal, Engine
5	532 42 51-13	Decal, Warn. Deflector
6	532 41 16-57	Decal, Fender Warning
11	532 44 13-11	Decal, Replacement
12	532 42 91-96	Decal, Badge

KEY NO.	PART NO.	DESCRIPTION
13	532 42 15-43	Decal, Mower
14	532 42 38-29	Decal, Warning Cust.
--	532 44 14-09	Pad, Footrest LH
--	532 44 18-02	Pad, Footrest RH
--	532 44 63-00	Manual, Operator's (English/Spanish)
--	532 44 63-01	Manual, Parts (English/Spanish)

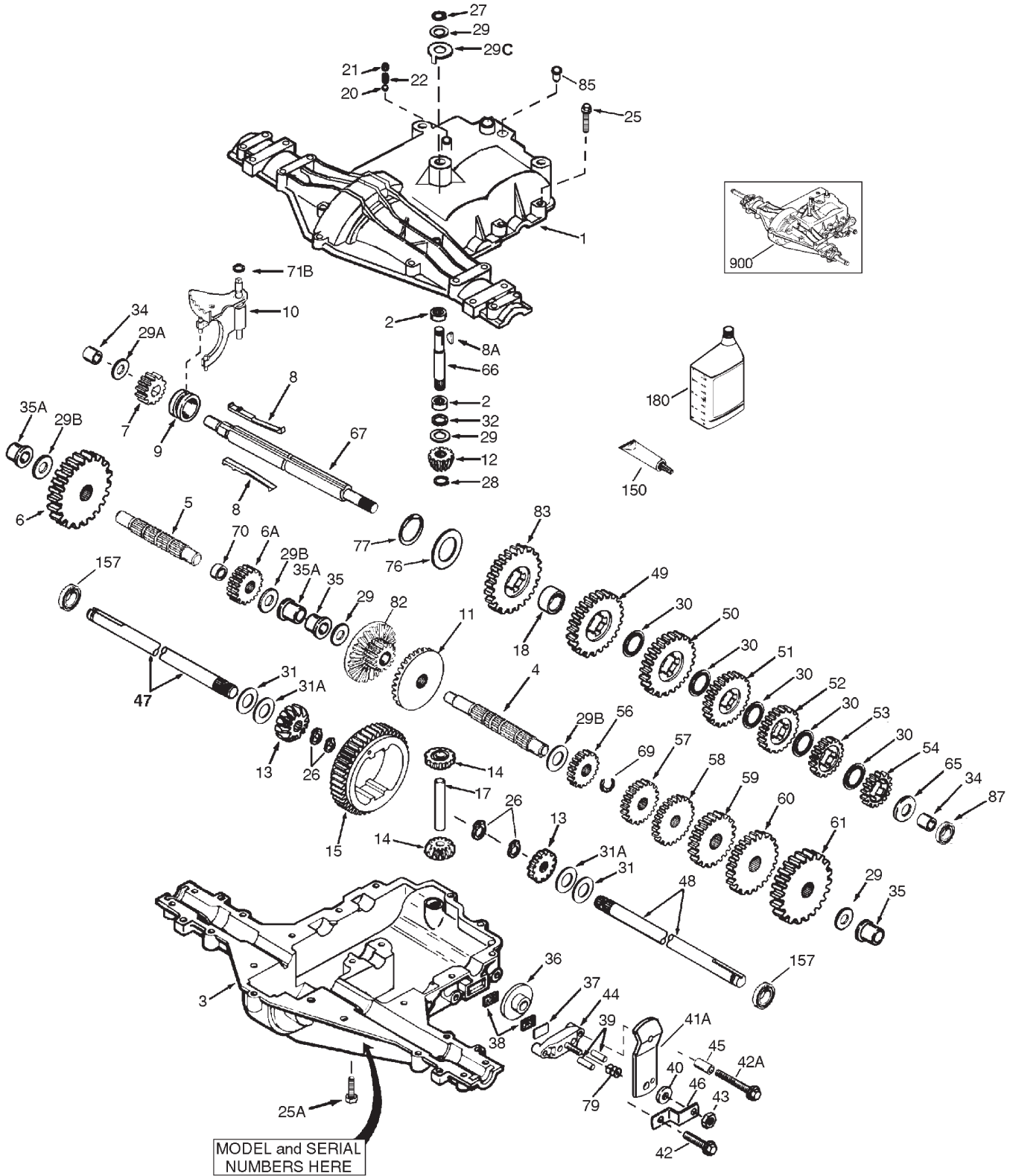
WHEELS TIRES



KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap, Valve, Tire
2	532 06 51-39	Stem, Valve
3	532 42 52-61	Rim Assembly, Front
4	532 42 16-52	Tube, Front
5	532 12 34-10	Tire, Front
6	532 12 49-57	Fitting, Grease
7	532 12 49-59	Bearing, Flange
8	532 17 50-39	Cap, Axle (Front Wheel Only)
9	532 10 62-30	Tire, Rear
10	532 00 71-54	Tube, Rear
11	532 42 52-62	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. SRD17530 (280022)
PEERLESS TRANSAXLE - MODEL NO. 206-565

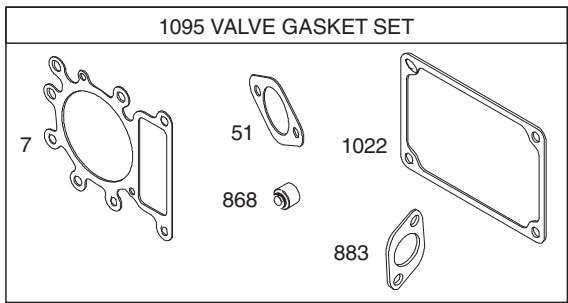
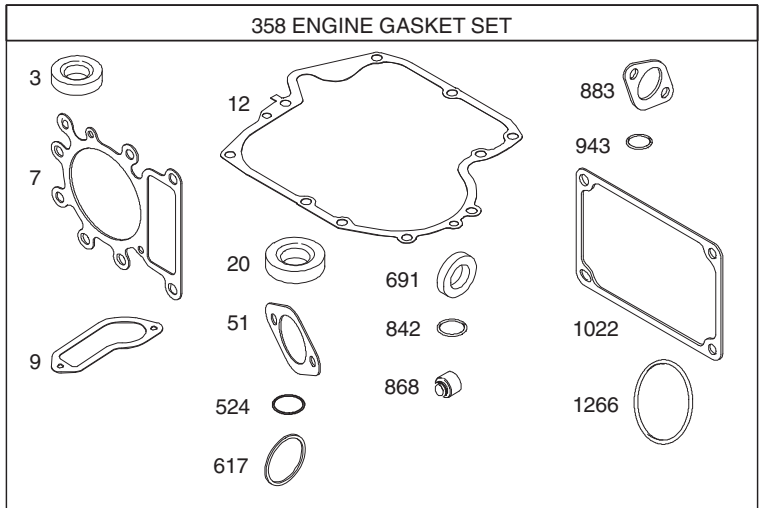
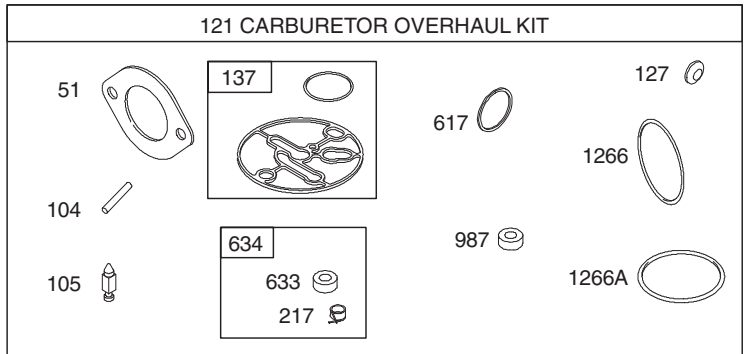
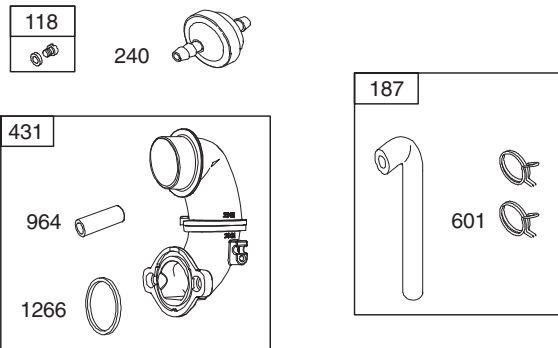
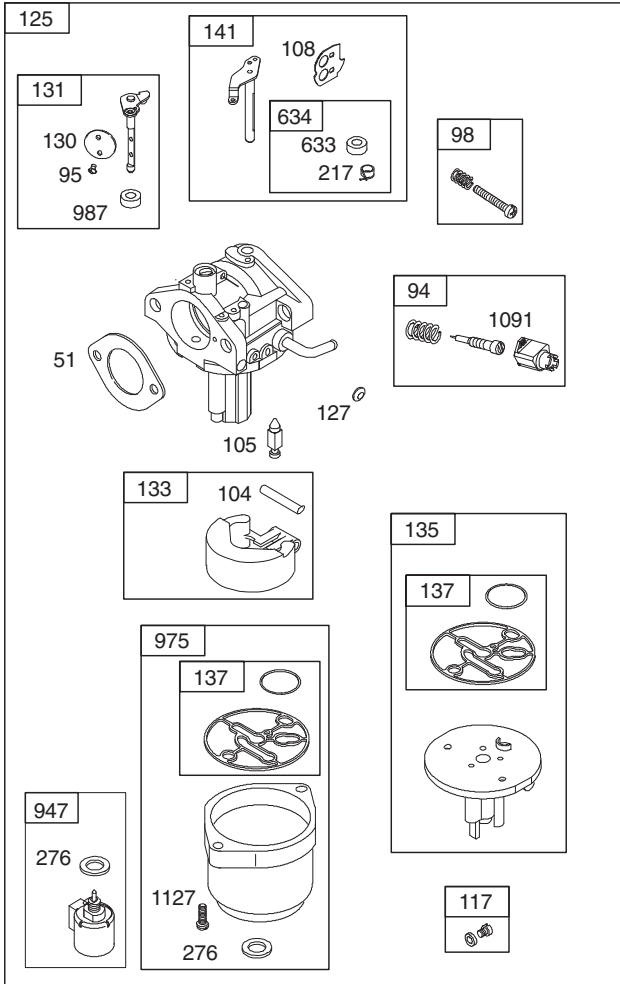


TRACTOR - - MODEL NO. SRD17530 (280022)
PEERLESS TRANSAXLE - MODEL NO. 206-565

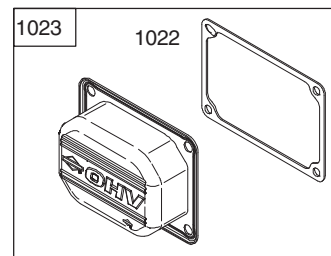
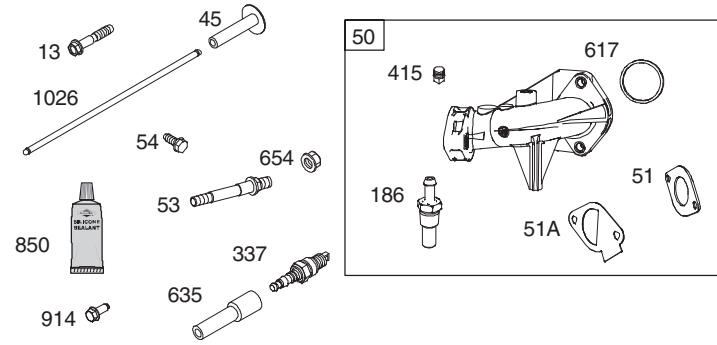
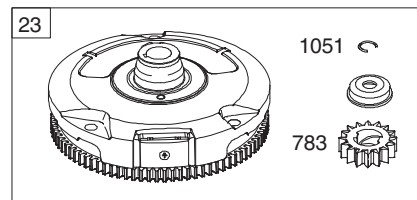
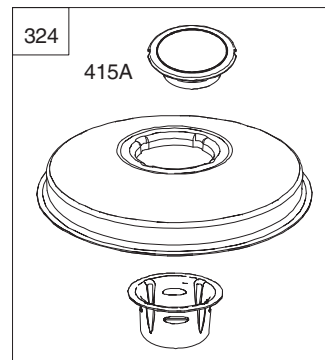
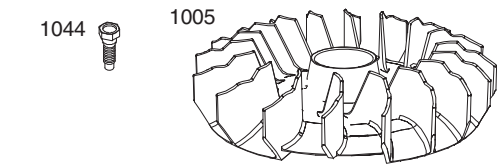
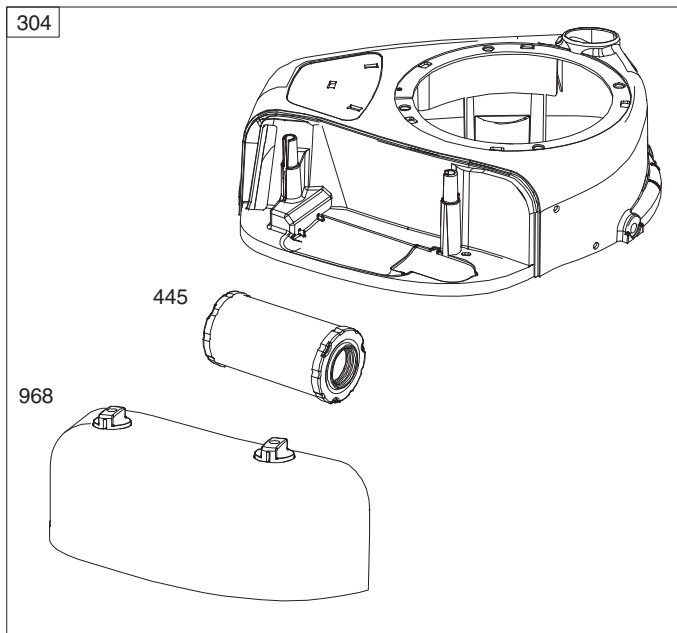
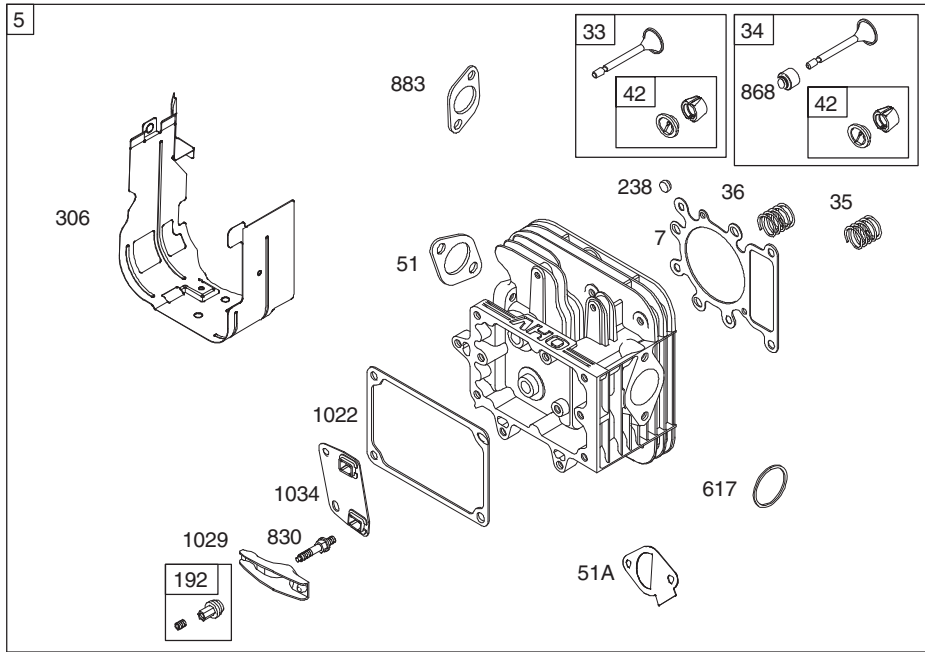
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	772147	Transaxle Cover	42	792073A	Screw 1/4-20 x 1-1/4"
2	780086A	Needle Bearing 5/8"	42A	792085A	Screw 1/4-20 x 2-1/4"
3	770128	Transaxle Case	43	792075	Locknut 5/16-24
4	776395	Countershaft	44	790025	Brake Pad Holder
5	776409	Output Shaft	45	786067	Spacer .2625 x 1.0
6	778364	Spur Gear (38 teeth)	46	786086	Brake Lever Bracket
6A	778369	Spur Gear (15 teeth)	47	774690	Axle (11-15/16" long)
7	778330	Spur Gear (11 teeth)	48	774691	Axle (16-1/2" long)
8	792180	Shift Key	49	778356	Spur Gear (29 teeth)
8A	792047	Woodruff Key #9	50	778338	Spur Gear (27 teeth)
9	784352	Shift Collar	51	778354	Spur Gear (23 teeth)
10	784378	Shift Rod & Fork	52	778313	Spur Gear (19 teeth)
11	778334	Bevel Gear (30 teeth)	53	778350	Spur Gear (16 teeth)
12	778309	Input Bevel Pinion (13 teeth)	54	778346	Spur Gear (15 teeth)
13	778368	Bevel Gear (13 teeth) (Incl. 14)	56	778355	Spur Gear (11 teeth)
14	778368	Bevel Pinion (13 teeth) (Incl. 13)	57	778351	Spur Gear (21 teeth)
15	778370	Ring Gear (43 teeth)	60	778349	Spur Gear (24 teeth)
17	786188	Drive Pin	61	778345	Spur Gear (25 teeth)
18	786102	Spacer 1.130 X .695	65	780189	Flat Washer .563 ID x .062W
20	792077A	Ball 5/16" dia	66	776422	Input Shaft
21	792211	Cap Screw 3/8-16 x 3/8"	67	776396	Shifter & Brake Shaft
22	792079	Spring .310 OD x .625 L	69	792170	Retaining Ring
25	792073A	Screw 1/4-20 x 1-1/4"	70	786187	Spacer .890
25A	792177	Screw 1/4-20 x 1-3/8"	71B	788092	"O" Ring
26	792125	Retaining Ring (pkg of 2)	76	780090	Flat Washer 1.128 ID x .058W
27	792035	Retaining Ring	77	788078A	Inverted Retaining Ring
28	788040	Retaining Ring	79	792144	Spring .430 OD x .5000 L
29	780072	Thrust Washer .627 ID x .031W	82	778333	Bevel & Spur Gear (30 & 13 teeth)
29A	780160	Thrust Washer .563 ID x .031W	83	778338	Spur Gear (27 teeth)
29B	780051	Thrust Washer .762 ID x .031W	85	792154	Oil Fill Plug
29C	780199	Anti-Rotation Washer .632	87	788089A	Oil Seal 9/16"
30	780108	Cup Washer 1.127 ID x .032W	150	788093A	Liquid Gasket RTV Silicone
31	780001	Flat Washer .750 ID x .056W (Use As Needed)	157	788088A	Oil Seal 3/4"
31A	780195	Flat Washer .750 ID x .062W	180	730229A	Gear Oil 80W90
32	788083	Oil Seal 5/8"	900	794691	Replacement MST-206-545C Transaxle
34	780194	Bushing .563	900	--	Remove: 790079 Brake Lever
35	780193	Flanged Bushing 5/8" ID	900	---	Add: 790058 Brake Lever
35A	780197	Flanged Bushing .751			
36	790075	Brake Disk			
37	790007	Brake Pad Plate			
38	799021	Brake Pad (pkg of 2)			
39	786026	Dowel Pin			
40	792076A	Flat Washer .312 ID x .059W			
41A	790058	Brake Lever			

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

TRACTOR MODEL NO. SRD17530 (280022)
BRIGGS & STRATTON ENGINE-MODEL NO. 31C707, TYPE NO. 3346-G1



TRACTOR MODEL NO. SRD17530 (280022)
BRIGGS & STRATTON ENGINE-MODEL NO. 31C707, TYPE NO. 3346-G1



TRACTOR MODEL NO. SRD17530 (280022)
BRIGGS & STRATTON ENGINE-MODEL NO. 31C707, TYPE NO. 3346-G1

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	796010	Cylinder Assembly	217	695409	Spring-Choke Return
2	399265	Bushing/Seal Kit (Magneto Side)	222	694042	Bracket-Control
3	391086s	Seal-Oil (Magneto Side)	227	691374	Lever-Governor Control
4	697106	Sump-Engine	232	691842	Spring-Governor Link
5	796026	Head-Cylinder	238	691843	Cap-Valve
7	796584	Gasket-Cylinder Head	240	394358s	Filter-Fuel
11	794683	Tube-Breather	265	691024	Clamp-Casing
12	697110	Gasket-Crankcase	267	794904	Screw (Casing Clamp)
13	793988	Screw (Cylinder Head)	276	695410	Washer-Sealing
15	690946	Plug-Oil Drain	304	797900	Blower Housing
16	797579	Crankshaft	305	697102	Screw (Blower Housing) (1/4-20x1.4)
20	795387	Seal-Oil (PTO Side)	305A	793376	Screw (Blower Housing) (1/4-20x.68)
22	692125	Screw (Crankcase Cover/Sump)	305B	795891	Screw (Blower Housing) (10-16x.43)
23	698281	Flywheel	305C	799370	Screw (Blower Housing) (1/4-20x.80)
24	796335	Key-Flywheel (Steel)	306	796006	Shield-Cylinder
25	796172	Piston Assembly (Standard)	307	691693	Screw (Cylinder Shield)
	796173	Piston Assembly (.020" Oversize)	309	693551	Motor-Starter
26	791936	Ring Set (Standard)	310	690323	Screw (Starter Motor)
	792649	Ring Set (.020" Oversize)	324	796308	Screen/Cup Assembly
27	698469	Lock-Piston Pin	333	795315	Armature-Magneto
28	796007	Pin-Piston	334	691061	Screw (Magneto Armature)
29	794122	Rod-Connecting	337	491055s	Plug-Spark
32	791118	Screw (Connecting Rod)	358	796187	Gasket Set-Engine
33	792868	Valve-Exhaust	404	691691	Washer (Governor Crank)
34	791935	Valve-Intake	415	794903	Plug (Intake Manifold)
35	691279	Spring-Valve (Intake)	415A	794129	Plug (Cover/Retainer)
36	691279	Spring-Valve (Exhaust)	431	797901	Elbow-Intake
37	697352	Guard-Flywheel	445	796031	Filter-Air Cleaner Cartridge
42	499586	Keeper-Valve	462	691261	Washer (Starter Cable)
43	691968	Slinger-Governor/Oil	474	696459	Alternator
45	690564	Tappet-Valve	503	691532	Strap-Starter
46	793880	Gear-Cam	505	691251	Nut (Governor Control Lever)
48	N/A	Short Block (Not Available At This Printing)	510	693699	Drive-Starter
50	796180	Manifold-Intake	513	692024	Clutch-Drive
51	692137	Gasket-Intake	523	699908	Dipstick
51A	796081	Gasket-Intake	524	691032	Seal-Dipstick Tube
53	690227	Stud (Carburetor)	525	697184	Tube-Dipstick
54	691148	Screw (Intake Manifold)	552	697144	Bushing-Governor Crank
78	691693	Screw (Flywheel Guard)	562	691119	Screw (Governor Control Lever)
94	793610	Kit-Idle Mixture	579	691029	Nut (Starter Cable)
95	690718	Screw (Throttle Valve)	584	794682	Cover-Breather Passage
98	695408	Kit-Idle Speed	585	697109	Gasket-Breather Passage
104	694918	Pin-Float Hinge	601	791850	Hose-Clamp (Green)
105	696136	Valve-Float Needle	614	691620	Pin-Cotter (Governor Crank)
108	695419	Valve-Choke	616	692012	Crank-Governor
117	843099	Jet-Main (Standard)	617	692138	Seal-O Ring (Intake Manifold) (Red)
118	790890	Jet-Main (High Altitude)	633	699813	Seal-Choke/Throttle Shaft (Choke Shaft)
121	796184	Kit-Carburetor Overhaul	634	698779	Spring/Seal Assembly (Choke Shaft)
125	796109	Carburetor	635	691909	Boot-Spark Plug
127	690727	Plug-Welch	654	690958	Nut (Carburetor)
130	699500	Valve-Throttle	684	697157	Screw (Breather Assembly)
131	699501	Kit-Throttle Shaft	691	692407	Seal-Governor Shaft
133	694914	Float-Carburetor	697	791680	Screw (Drive Cap)
135	698780	Tube-Fuel Transfer	718	690959	Pin-Locating
137	698781	Gasket-Float Bowl	724	697478	Link-Starter Switch
141	792777	Kit-Choke Shaft	729	691224	Clip-Wire
146	691639	Key-Timing	741	697128	Gear-Timing
186	794873	Connector-Hose (Intake Manifold)	757	793242	Link-Counterweight
187	791805	Line-Fuel (Formed) (Cut to Required Length)	758	793763	Counterweight
188	691693	Screw (Control Bracket)	759	697392	Pin-Counterweight
192	691986	Adjuster-Rocker Arm	783	693713	Gear-Pinion
202	691841	Link-Mechanical Governor	789	698329	Harness-Wiring
209	692208	Spring-Governor (Green)	797	693167	Nut (Brush Retainer)
216	691840	Link-Choke	801	691283	Cap-Drive

TRACTOR MODEL NO. SRD17530 (280022)
BRIGGS & STRATTON ENGINE-MODEL NO. 31C707, TYPE NO. 3346-G1

KEY NO.	PART NO.	DESCRIPTION
802	691286	Cap-End
830	691095	Stud-Rocker Arm
842	691031	Seal-O Ring (Dipstick Tube)
847	790442	Dipstick/Tube Assembly
850	100106	Sealant-Liquid
851	692424	Terminal-Spark Plug
868	690968	Seal-Valve
883	692236	Gasket-Exhaust
914	697551	Screw (Rocker Cover)
947	699915	Solenoid-Fuel
964	799159	Cap-Connector
968	797902	Cover-Air Cleaner
975	699502	Bowl-Fuel
987	698777	Seal-Throttle Shaft
1005	796201	Fan-Flywheel
1022	272475s	Gasket-Rocker Cover
1023	797421	Cover-Rocker
1026	692003	Rod-Push (Intake)
	692011	Rod-Push (Exhaust)
1029	691751	Arm-Rocker
1034	690822	Guide-Push Rod
1036		Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)
1040	698368	Plate-Trim
1044	698139	Screw (Flywheel)
1051	691265	Ring-Retaining
1054	280275	Tie-Cable
1058	276344	Operator's Manual
1059	698516	Kit-Screw/Washer (Alternator)
1090	691293	Retainer-Brush
1091	691333	Cap-Limiter
1095	794152	Gasket Set-Valve
1119	691183	Screw (Alternator)
1127	695407	Screw (Float Bowl)
1263	697124	Reed-Breather
1264	697104	Screw (Breather Reed)
1266	691917	Seal-O Ring (Intake Elbow) (Red)
1266A	697123	Seal-O Ring (Intake Elbow)
1267	697419	Latch-Blower Housing
1270	793243	Plug-AVS Counterweight
1329		Replacement Engine (Not Available At This Printing)
1330	272147	Repair Manual
Engine Gasket Set		Key No. 358
Valve Gasket Set		Key No. 1095
Carburetor Overhaul Kit		Key No. 121

NOTE: All component dimensions given in U.S. inches
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