

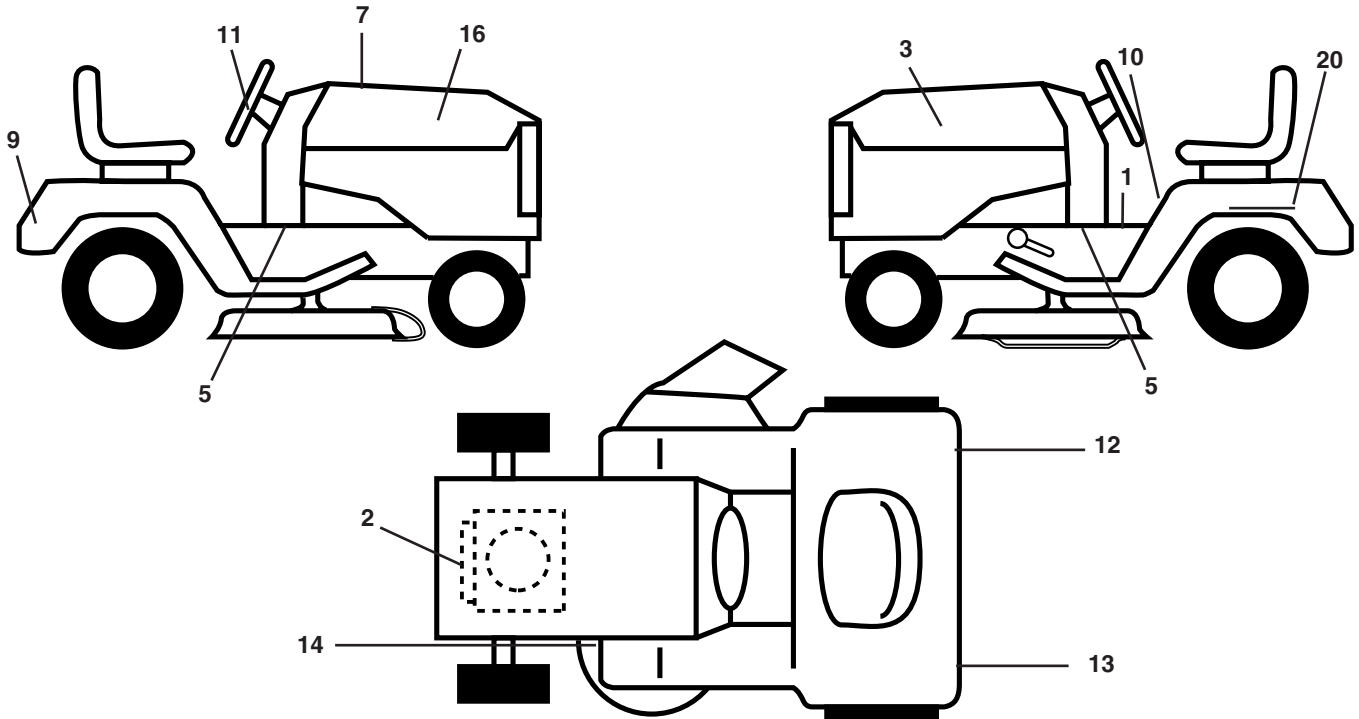
ILLUSTRATED PARTS LIST

MFG ID NO. 96012005700

CUSTOMER CATALOG NO. SO19H42LT

PRODUCT NO. 960 12 00-57

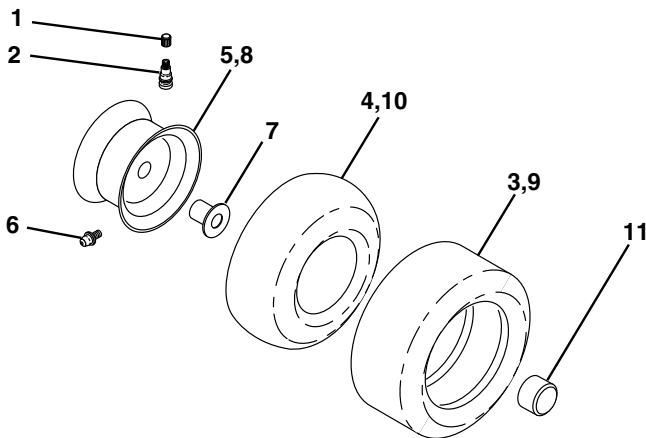
**TRACTOR -- MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
DECALS**



KEY NO.	PART NO.	DESCRIPTION
1	193307	Decal, Oper
2	401939	Decal, Eng. HP
3	195414	Decal, Hood LH
5	403988	Decal, Lwr Dash
7	196067	Decal, Replacement Parts
9	190429	Decal, Fender Logo
10	157141	Decal, Fender Danger E/F
11	190430	Decal, Ins Strg Whl
12	173587	Decal, Fend Reflector Rh

KEY NO.	PART NO.	DESCRIPTION
13	173589	Decal, Fend Reflector Lh
14	160396	Decal, V-Belt Schematic
16	195413	Decal, Hood Rh
20	145005	Decal, Bat Dan/Psn
--	138311	Decal, Handle Lft Height Adjust
--	166960	Decal, Bypass
--	179768X428	Pad, Footrest LH
--	179769X428	Pad, Footrest RH
--	404273	Manual, Operator's E&S
--	404274	Manual, Parts

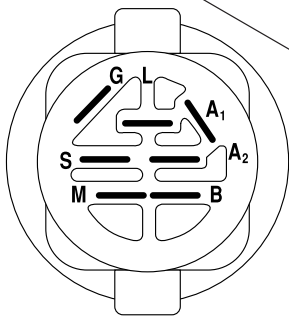
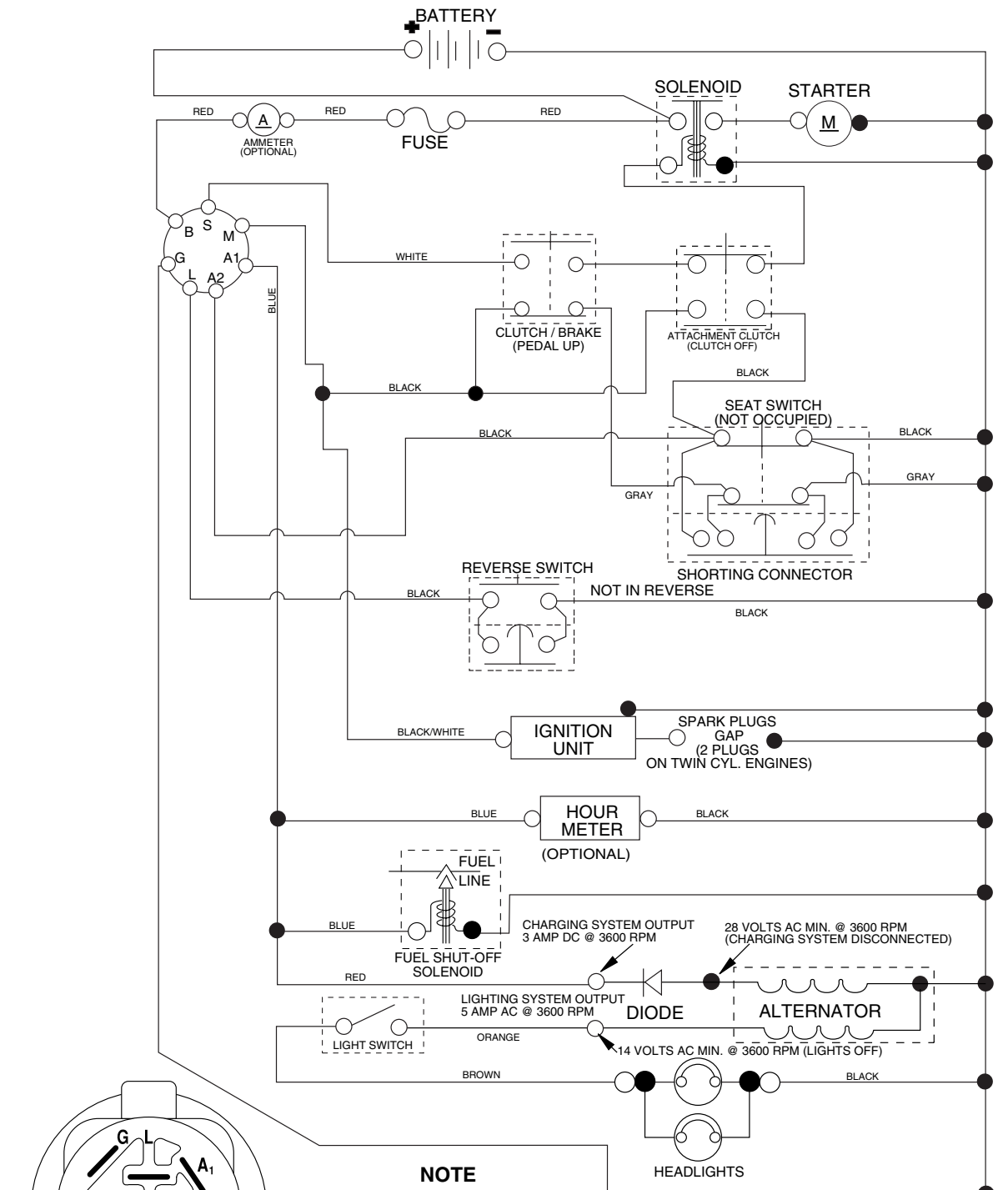
WHEELS AND TIRES



KEY NO.	PART NO.	DESCRIPTION
1	59192	Cap Valve Tire
2	65139	Stem Valve
3	106222X	Tire F T 15 x 6 0 - 6 Service
4	59904	Tube Front (Service Item Only)
5	106732X624	Rim Asm 6" front Service
6	278H	Fitting Grease (Front Wheel Only)
7	9040H	Bearing Flange (Front Wheel nly)
8	106108X624	Rim Asm 8" rear Service
9	138468	Tire R T 20 x 8-8 Service
10	7152J	Tube Rear (Service Item Only)
11	104757X624	Cap Axle Blk 1 50 x 1 00
--	144334	Sealant, Tire (10 oz. Tube)

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

TRACTOR - - MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57 SCHEMATIC



IGNITION SWITCH

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

02836

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.

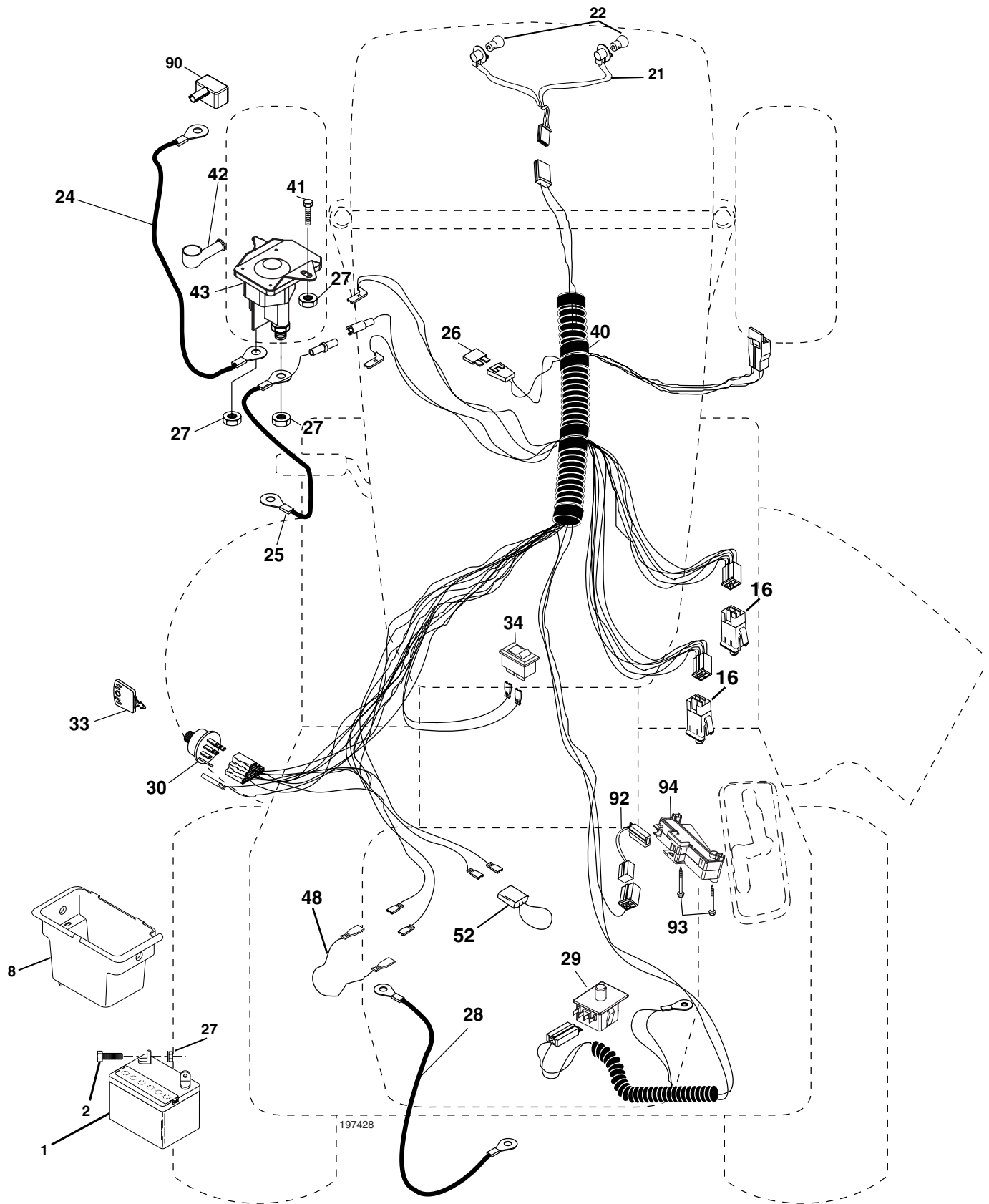
● NON-REMOVABLE CONNECTIONS

○ REMOVABLE CONNECTIONS

WIRING INSULATED CLIPS

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

**TRACTOR -- MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
ELECTRICAL**



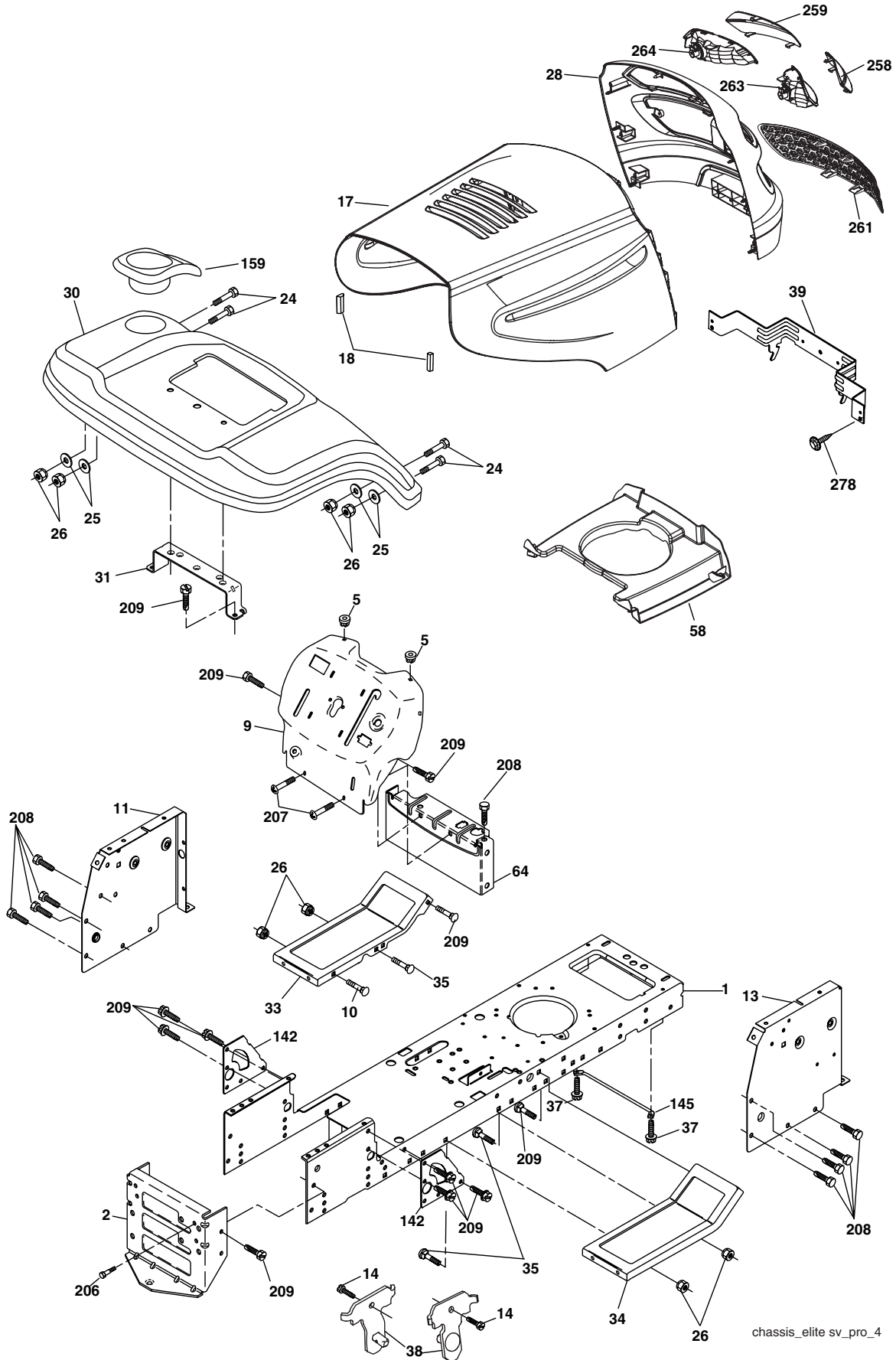
197428

**TRACTOR - - MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
ELECTRICAL**

KEY NO.	PART NO.	DESCRIPTION
1	163465	Battery
2	74760412	Bolt Hex Hd 1/4-20 unc x 3/4
8	176689	Box Battery
16	176138	Switch Interlock
21	183759	Harness Socket Light
22	4152J	Bulb, Light # 1156
24	4799J	Cable Battery
25	146147	Cable Battery 6 Ga. Red w/16 wire 44"
26	175158	Fuse
27	73510400	Nut Keps Hex 1/4-20 unc
28	4207J	Cable Ground 12" Blk 6 Ga.
29	192749	Switch Seat
30	193350	Switch Ign
33	140401	Key Ign Molded Generic
34	110712X	Switch Light/Reset
40	197428	Harness Ign
41	71110408	Bolt Fin Hex 1/4-20 unc x 1/2
42	131563	Cover Terminal Red
43	192507	Solenoid
48	140844	Adapter Ammeter
52	141940	Protection Loop
90	180449	Cover Terminal
92	196615	Harness Pigtail
93	192540	Screw Plastite 10-14 x 2.0
94	191834	Module Reverse ROS

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TRACTOR - - MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
CHASSIS



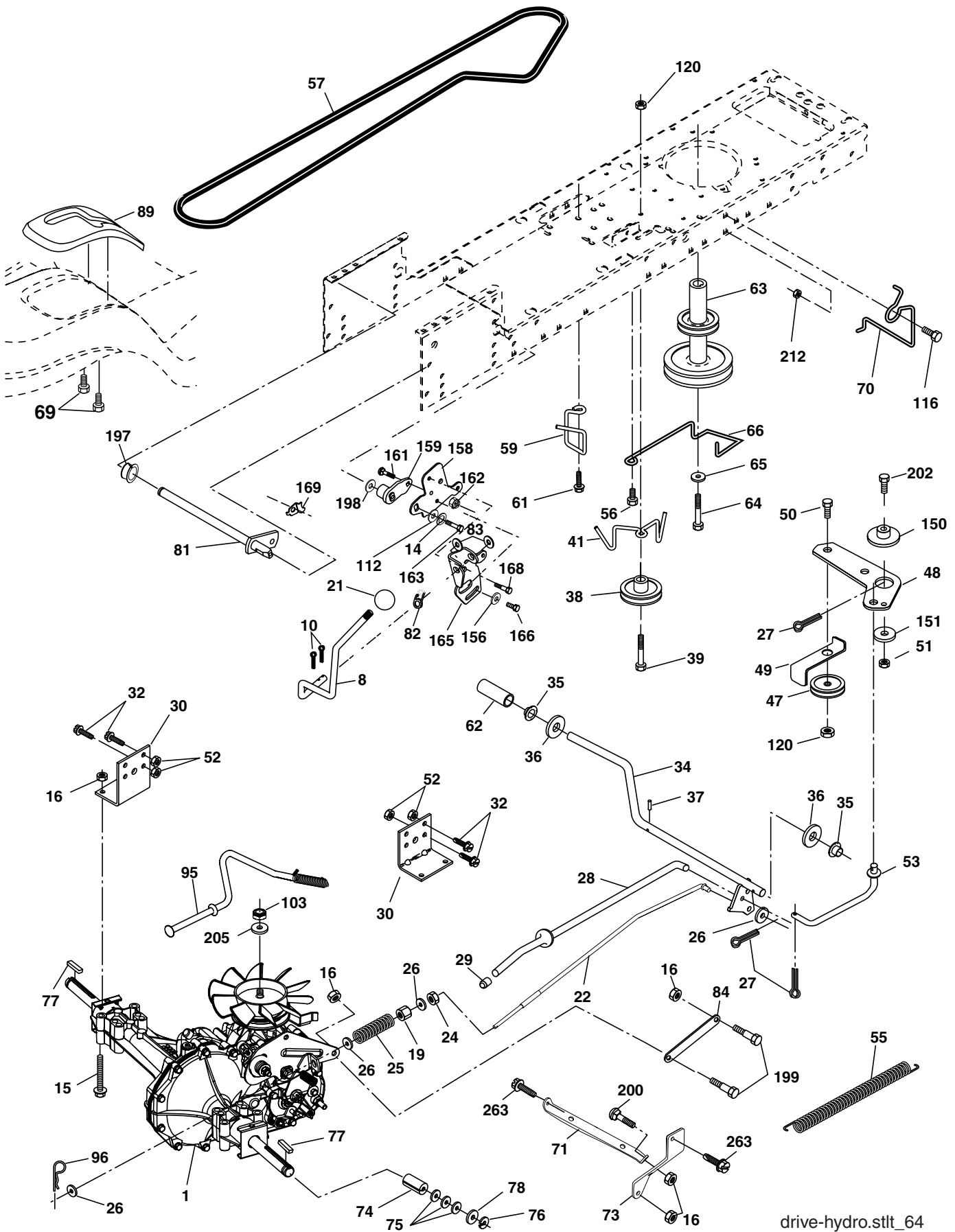
chassis_elite sv_pro_4

**TRACTOR - - MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
CHASSIS**

KEY NO.	PART NO.	DESCRIPTION
1	174619	Chassis
2	176554	Drawbar
5	155272	Bumper Hood/Dash
9	193510X010	Dash P/L
10	72140608	Bolt Carriage 3/8-16 x 1
11	174996	Panel Dash Lh
13	179174X010	Panel Dash Rh
14	17490608	Screw Thdrol 3/8-16 x 1/2
17	183393X505	Hood
18	184921	Bumper Hood
24	74780616	Bolt Fin Hex 3/8-16 unc x 1 Gr. 5
25	19131312	Washer 13/32 x 13/16 x 12 Ga.
26	73800600	Nut Lock Hex W/Ins 3/8-16 unc
28	188224	Grille/Lens Asm (Includes Nos. 258, 259, 261, 263, 264)
30	192528X505	Fender
31	136619	Bracket Fender
33	179716X505	Footrest LH
34	179717X505	Footrest RH
35	72110606	Bolt RDHD SHT SQNK 3/8-16 x 3/4
37	17490508	Screw Thdrol 6/16-18 x 1/2 TYT
38	175710	Bracket Asm Pivot Mower Rear
39	174714	Bracket Pivot
58	184322	Duct Air
64	154798	Dash Lower STLT
142	175702	Plate Reinforcement STLT
145	156524	Rod Pivot Chassis/Hood
159	169473X428	Cupholder
206	170165	Bolt Shoulder 5/16-18
207	17670508	Screw Thdrol 5/16-18 x 1/2
208	17670608	Screw Thdrol 3/8-16 x 1/2
209	17000612	Screw Hexwsh Thdr 3/8-16 x 3/4
258	183835X599	Lens Grille Pro RH
259	183834X599	Lens Grille Pro LH
261	183829X428	Insert Grille
263	183833	Bezel Grille RH
264	183832	Bezel Grille LH
278	191611	Screw 10 x 3/4 Single Lead Hex
--	5479J	Plug BTN BIK
--	187801	Plug Dome Plastic

NOTE: All component dimensions given in U.S. inches
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TRACTOR -- MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
DRIVE



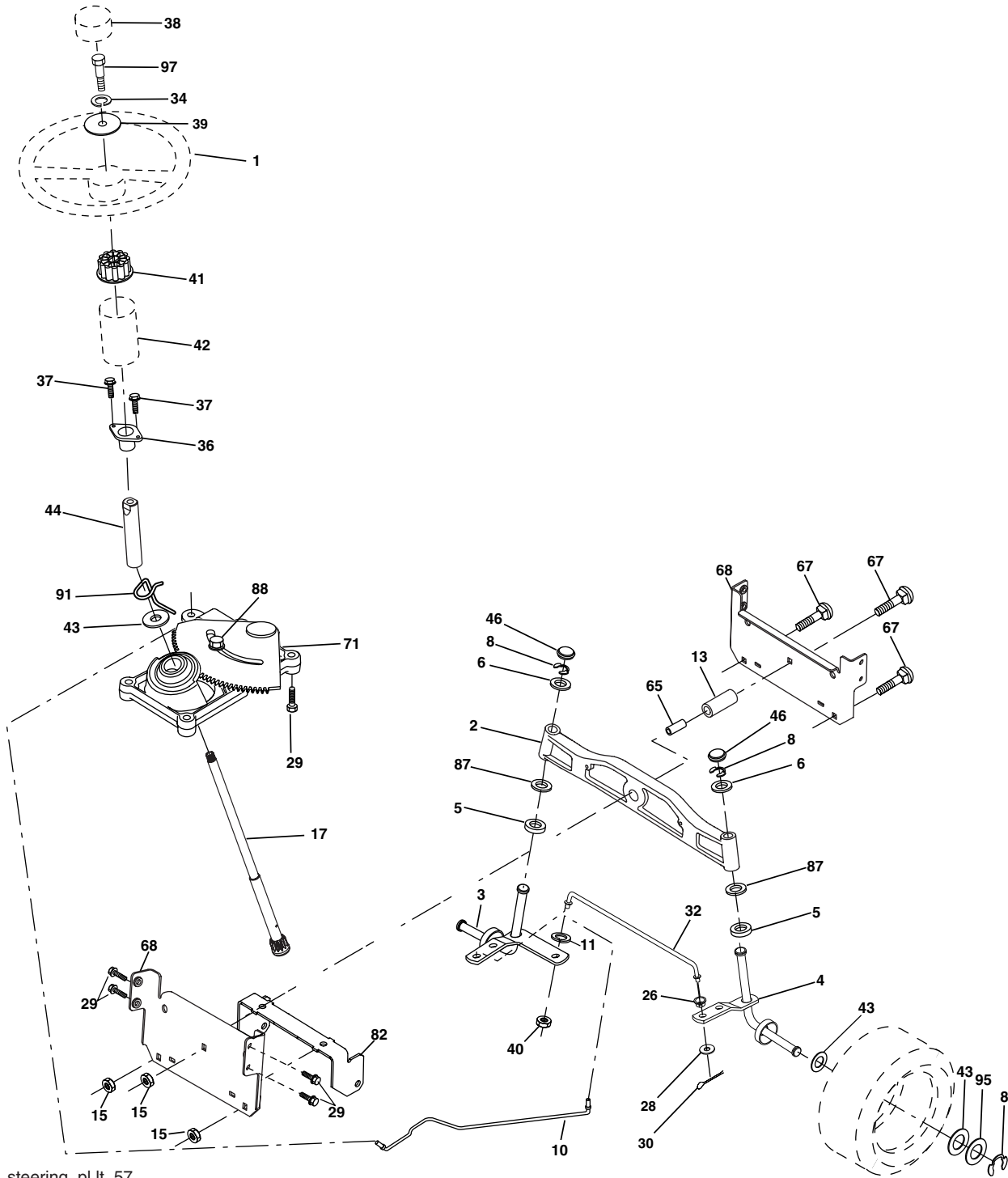
drive-hydro.stlt_64

**TRACTOR - - MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
DRIVE**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	-----	Transaxle Hydro Gear 314-0510 (Order Parts From Transaxle Manufacturer)	66	154778	Keeper Belt Engine
8	192706	Rod Shift	69	142432	Screw Hex Wsh Hi-Lo 1/4-1/2 unc
10	76020416	Pin Cotter 1/8 x 1 CAD	70	134683	Guide Belt
14	10040400	Washer Lock Hvy Helical	71	169183	Strap Torque LH
15	74490544	Bolt, Hex FLGHD 5/16-18 Gr. 5	73	169182	Strap Torque RH
16	73800500	Nut Lock Hex W/Ins 5/16-18 unc	74	137057	Spacer, Axle
19	73800600	Nut Lock Hex W/Wsh 3/8-16 unc	75	121749X	Washer 25/32 x 1-1/4 x 16 Ga.
21	140845	Knob, Round 1/2-13	76	12000001	E-Ring
22	169498	Rod, Brake Hydro	77	123583X	Key, Square
24	73350600	Nut	78	121748X	Washer 25/32 x 1-5/8 x 16 Ga.
25	106888X	Spring, Brake Rod	81	165596	Shaft Asm. Cross Hydro
26	19131316	Washer	82	165711	Spring Torsion T/A
27	76020412	Pin Cotter 1/8 x 3/4 CAD.	83	19171216	Washer 17/32 x 3/4 x 16 Ga.
28	175765	Rod, Parking Brake	84	169594	Link Trans.
29	71673	Cap, Parking Brake	89	192056X428	Console, Shift
30	169592	Bracket, Transaxle	95	170201	Disconnect Asm. Rod Bypass
32	74760512	Bolt Hex Hd 5/16-18 unc x 3/4	96	4497H	Retainer Spring 1" Zinc/Cad
34	175578	Shaft, Foot Pedal	112	19091210	Washer 9/32 x 3/4 x 10 Ga.
35	120183X	Bearing, Nylon	116	72140608	Bolt RDHD SQNK 3/8-16 unc x 1
36	19211616	Washer	120	73900600	Nut Lock Flg 3/8-16 unc
37	1572H	Pin, Roll	150	175456	Spacer Retainer
38	179114	Pulley, Composite	151	19133210	Washer 13/32 x 2 x 10 Ga.
39	72110622	Bolt Rdhd 3/8-16 unc x 2-3/4 Gr. 5	156	166002	Washer Srrted 5/16 ID x 1.125
41	175556	Keeper, Belt Idler	158	165589	Bracket Shift Mount
47	127783	Pulley, Idler, V-Groove	159	183900	Hub Shift
48	154407	Bellcrank Clutch Grnd Drv STL	161	72140406	Bolt Rdhd Sqnk 1/4-20 x 3/4 Gr. 5
49	123205X	Retainer, Belt	162	73680400	Nut Crownlock 1/4-20 unc
50	72110612	Bolt Carr Sh 3/8-16 x 1-1/2 Gr. 5	163	74780416	Bolt Hex Fin 1/4-20 unc x 1 Gr. 5
51	73680600	Nut Crownlock 3/8-16 unc	165	165623	Bracket Pivot Lever
52	73680500	Nut Crownlock 5/16-18 unc	166	17490510	Screw 5/16-18 x 5/8
53	199652	Link, Clutch	168	165492	Bolt Shoulder 5/16-18 x .561
55	105709X	Spring, Return, Clutch	169	165580	Plate Fastening Lt
56	17060620	Screw 3/8-16 x 1-1/4	197	169613	Nyliner Snap-In 5/8" ID
57	140294	V-Belt, Ground Drive	198	169593	Washer Nyl 7/8 ID x .105
59	169691	Keeper, Center Span	199	169612	Bolt Shoulder
61	17120614	Screw 3/8-16 x .875	200	72140508	Bolt Carr. 5/16-18 x 1
62	8883R	Cover, Pedal	202	72110614	Bolt Carr Sh 3/8-16 x 1-3/4 Gr. 5
63	175410	Pulley, Engine	212	145212	Nut Hex flange Lock
64	173937	Bolt Hex 7/16-20 x 4 x Gr. 5-1.5 Thr	263	17000612	Screw Hex Wsh Thdr 3/8-16 x 3/4
65	10040700	Washer			

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

**TRACTOR - - MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
STEERING ASSEMBLY**



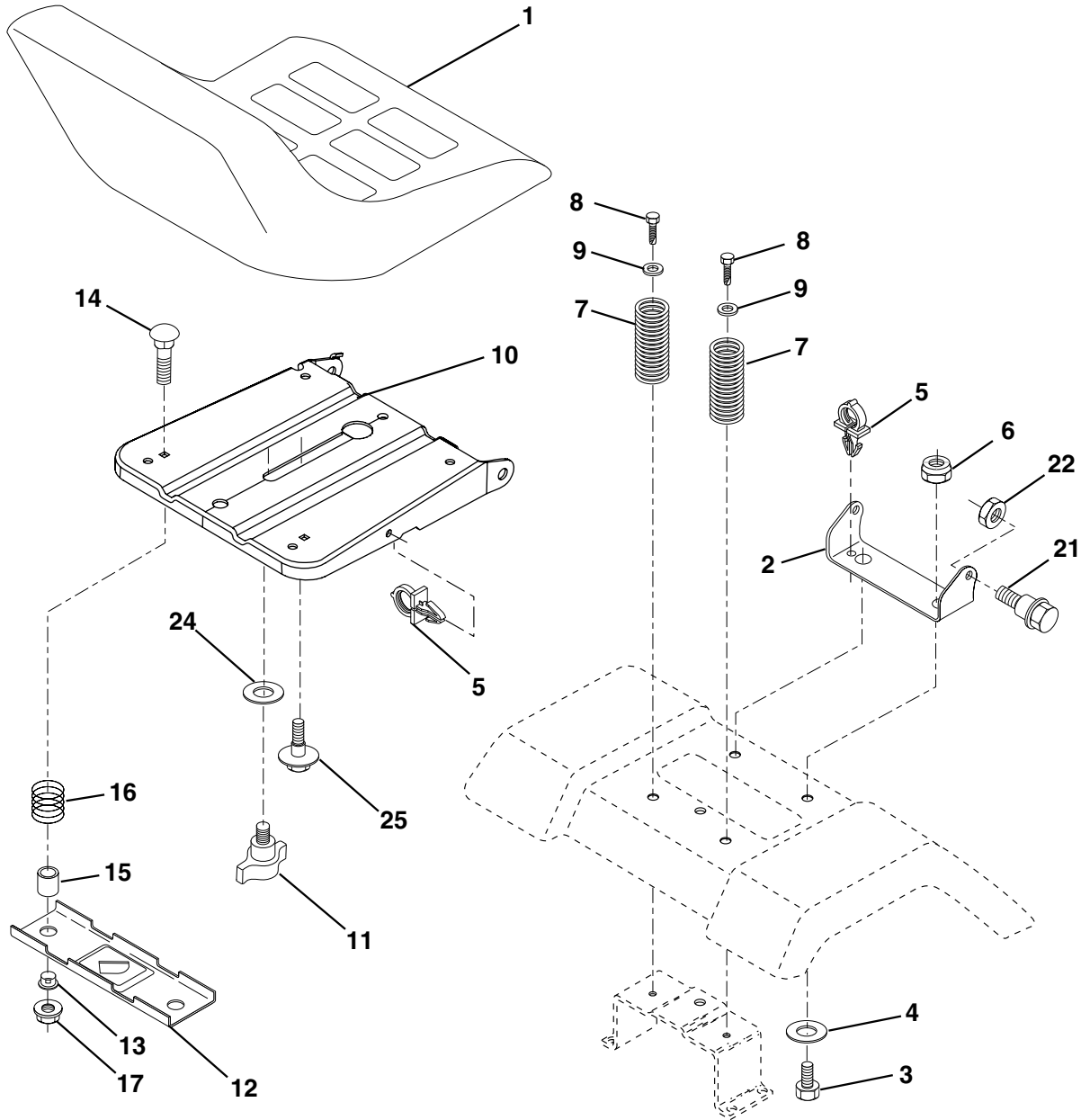
steering_pl.lt_57

**TRACTOR - - MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
STEERING ASSEMBLY**

KEY NO.	PART NO.	DESCRIPTION
1	186093X428	Wheel Steering
2	184706	Axle Asm
3	169840	Spindle Asm LH
4	169839	Spindle Asm RH
5	6266H	Bearing Race Thrust Harden
6	121748X	Washer 25/32 x 1-5/8 x 16 Ga.
8	12000029	Ring Klip #t5304-75
10	175121	Link Drag
11	10040600	Washer Lock Hvy Hlcl Spr 3/8
13	136518	Spacer Brg Axle Front
15	145212	Nut Hex Flange Lock
17	190753	Shaft Asm Steering
26	126847X	Bushing Link Drag
28	19131416	Washer 13/32 x 7/8 x 16 Ga.
29	17000612	Screw 3/8-16 x .75
30	76020412	Pin Cotter 1/8 x 3/4
32	192757	Rod Tie
34	10040500	Washer Lock Hvy Hlcl Spr 5/16
36	155099	Bushing Strg
37	152927	Screw
38	186095X428	Insert Cap Strg Wh
39	19113812	Washer 11/32 ID x 2-3/8 OD 12 Ga.
40	73540600	Crownlock nut
41	186737	Adaptor Wheel Strg
42	145054X428	Boot Steering Dash
43	121749X	Washer 25/32 x 1 1/4 x 16 Ga.
44	190752	Extension Steering Shaft
46	121232X	Cap Spindle Fr Top Blk
65	160367	Spacer Brace Axle
67	72110618	Bolt RDHD SQNK 3/8-16 x 2 1/4
71	175146	Steering Asm
68	169827	Axle, Brace
82	199978	Bracket Susp Chassis Front
87	173966	Washer Flat .781 x 1 1/2 x .14
88	175118	Bolt Shoulder 7/16-20 unc
91	175553	Clip Steering
95	188967	Washer Harden .739 x 1.637 x .060
97	74780564	Bolt 5/16-18 unc x 4" L Gr. 5

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**TRACTOR - - MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
SEAT ASSEMBLY**



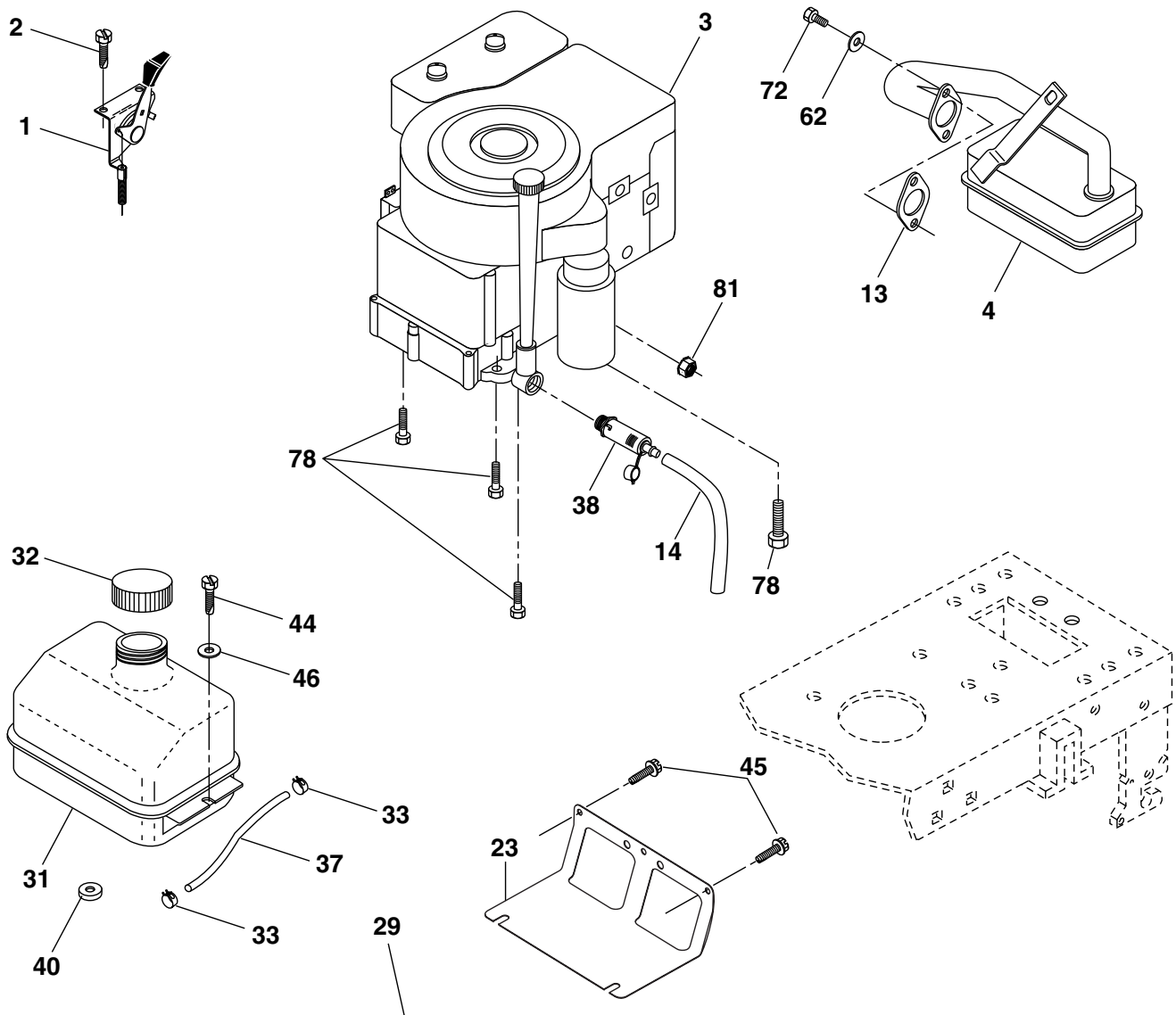
seat_lt.knob_13

KEY NO.	PART NO.	DESCRIPTION
1	188713	Seat
2	140551	Bracket Pivot Seat 8 720
3	71110616	Bolt Fin Hex 3/8-16 unc x 1
4	19131610	Washer 13/32 x 1 x 10 Ga.
5	145006	Clip Push-In
6	73800600	Nut Hex w/Ins. 3/8-16 unc
7	124181X	Spring Seat Cprsn 2 250 Blk Zi
8	17000616	Screw 3/8-16 x 1.5 Smgml
9	19131614	Washer 13/32 x 1 x 14 Ga.
10	195530	Pan Seat
11	166369	Knob Seat
12	174648	Bracket Mounting Switch

KEY NO.	PART NO.	DESCRIPTION
13	121248X	Bushing Snap Blk Nyl 50 Id
14	72050412	Bolt Rdhd Sqnk 1/4-20 x 1-1/2
15	134300	Spacer Split 28x 88
16	121250X	Spring Cprsn
17	123976X	Nut Lock 1/4 Lge Flg Gr. 5 Zinc
21	171852	Bolt Shoulder 5/16-18 unc
22	73800500	Nut Hex Lock W/Ins 5/16-18
24	19171912	Washer 17/32 x 1-3/16 x 12 Ga.
25	127018X	Bolt Shoulder 5/16-18 x 62

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**TRACTOR - - MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
ENGINE**



**OPTIONAL EQUIPMENT
Spark Arrester**

engine-bs.1cyl_49

KEY NO.	PART NO.	DESCRIPTION
1	170551	Control, Throttle
2	17720408	Screw Hex Thd Cut 1/4-20 x 1/2
3	-----	Engine Briggs Model 31P877 (Order Parts from Engine Mfg.)
4	137352	Muffler
13	165291	Muffler Gasket
14	148456	Tube Oil Drain
23	169837	Shield, Browning/Debris Guard
29	137180	Arrester, Spark
31	187750	Tank, Fuel
32	197725	Cap, Fuel
33	123487X	Clamp, Hose Blk
37	401137	Line, Fuel
38	181654	Plug Drain Oil Easy
44	17670412	Screw Hex Wsh Thdrol 1/4-20 x 3/4
45	17000612	Screw Hex Wsh Thdrol 3/8-16 x 3/4

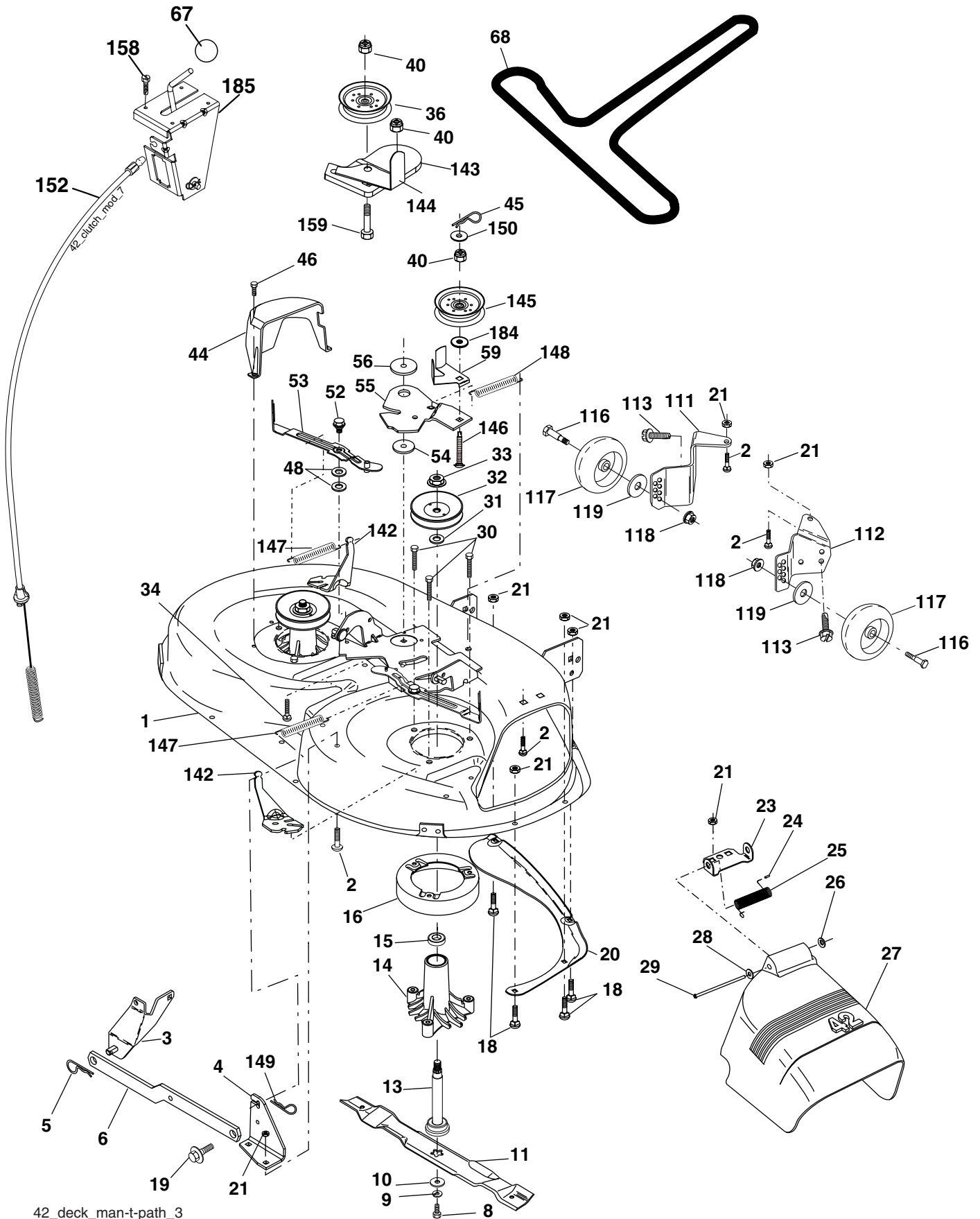
KEY NO.	PART NO.	DESCRIPTION
46	19091416	Washer 9/32 x 7/8 x 16 Ga.
62	10010500	Washer Split
72	192334	Screw Socket Hd 5/16-18 x .75
78	17060620	Screw 3/8-16 x 1-1/4
81	73510400	Nut Keps Hex 1/4-20 unc

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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 NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
MOWER DECK



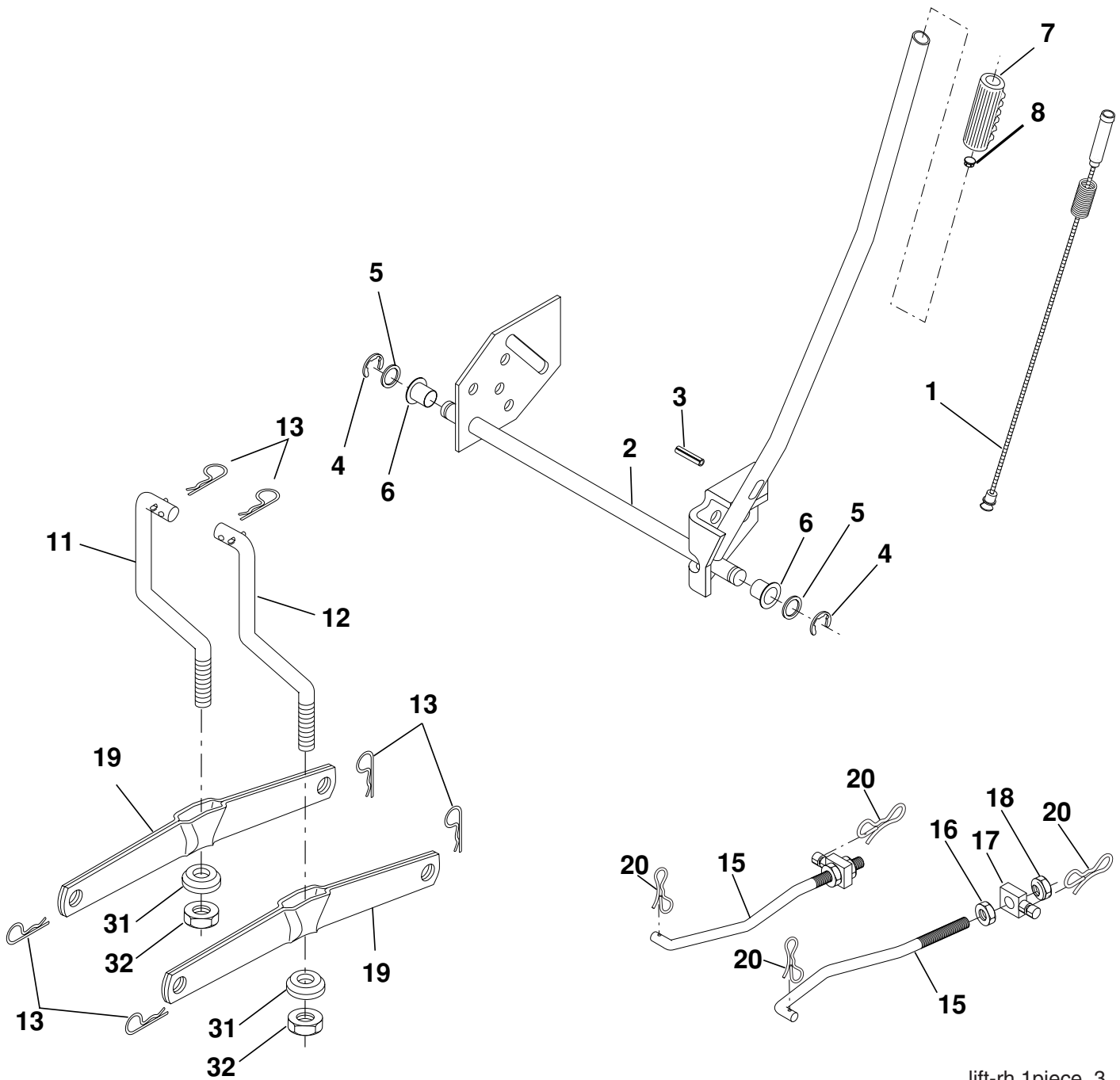
42_deck_man-t-path_3

**TRACTOR - - MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
MOWER DECK**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	165892	Mower Deck Assembly, 42"	46	137729	Screw, Thdrol 1/4-20 x 5/8 T
2	72140506	Bolt	48	133944	Washer, Hardened
3	138017	Bracket Asm Fr. Sway Bar 3/42	52	139888	Bolt, Shoulder 5/16-18 unc
4	165460	Bracket Asm Deck 42" Sway Bar	53	184907	Arm Assembly, Pad, Brake
5	4939M	Retainer Spring	54	178515	Washer, Hardened
6	178024	Bar Sway Deck	55	155046	Arm, Idler
8	850857	Bolt 3/8-24 x 1.25 Gr. 8 patched	56	165723	Spacer, Retainer
9	10030600	Washer, Lock	59	141043	Guard TUV Idler
10	140296	Washer, Hardened	67	106932X	Knob Round
		(The following Blades are available)	68	144959	V-Belt, 42" Mower
11	138971	Blade Mower 42" Hi-Lift	111	179292	Bracket Asm. Whl Ga. LH
		(for bagging and discharging)	112	179293	Bracket Asm Whl Ga. RH
--	134149	Blade, Mulching 42" Std	113	17000510	Screw 5/16-18
		(for mulching mowers only)	116	4898H	Bolt, Shoulder
--	139775	Blade Mulching 42" Premium	117	188606	Wheel, Gauge
		(For better wear when mulching)	118	73930600	Nut Centerlock 3/8-16
13	137645	Shaft Assembly, Mandrel, Vented	119	19121414	Washer 3/8 x 7/8 x 14 Ga.
14	128774	Housing, Mandrel, Vented	142	165890	Arm Spring Brake Mower
15	110485X	Bearing, Ball, Mandrel	143	157109	Bracket Arm Idler 42"
16	174493	Stripper, Mandrel Deck	144	158634	Keeper Belt 42" Clutch Cable
18	72140505	Bolt, Carriage 5/16-18 x 5/8	145	165888	Pulley Idler Flat
19	132827	Bolt, Shoulder	146	171977	Bolt Carriage Idler
20	159770	Baffle, Vortex	147	131335	Spring Extension
21	73680500	Nut	148	169022	Spring Return Idler
23	177563	Bracket, Deflector Mower 42"	149	165898	Retainer Spring Yellow
24	105304X	Cap, Sleeve 80 x 112 Blk Mower	150	19091210	Washer 9/32 x 3/4 x 10 Ga.
25	123713X	Spring, Torsion, Deflector 2 52	152	169676	Clutch Cable 42"
26	110452X	Nut, Push Phos & Oil	158	17720408	Screw Hex Thd Cut 1/4-20 x 1/2
27	130968X428	Shield, Deflector 42" Blk	159	72140614	Bolt Rdhd Sqn 3/8-16 unc x 1-3/4
28	19111016	Washer 11/32 x 5/8 x 16 Ga.	184	19131410	Washer 13/32 x 7/8 x 10 Ga.
29	131491	Rod, Hinge 42" 6 75 W/G	185	188234	Head Asm Cable Clutch
30	173984	Screw Thdrol	--	130794	Mandrel Assembly (Includes Housing Shaft and Shaft Hardware Only - Pulley Not Included)
31	187690	Washer, Spacer Mower Vented			
32	153535	Pulley, Mandrel			
33	400234	Nut, Toplock	--	171491	Replacement Mower, Complete (Std. deck-Order seperately gauge wheel componants Key Nos. 116-119)
34	72110612	Bolt Carr SH 3/8-16 x 1-1/2 Gr.5			
36	131494	Pulley, Idler, Flat			
40	73900600	Nut Lock 3/8-16			
44	140088	Guard, Mandrel, LH			
45	4497H	Retainer			

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

**TRACTOR - - MODEL NUMBER SO19H42LT (96012005700), PRODUCT NO. 960 12 00-57
MOWER LIFT**



lift-rh.1piece_3

KEY NO.	PART NO.	DESCRIPTION
1	198417	Wire Asm Inner/Sprg W/plunger
2	198070	Shaft Asm Lift RH w/Inf
3	188822	Pin Groove 5/16 Dia x 1.875
4	12000002	E Ring #5133-62
5	19211621	Washer 21/32 x 1 x 21 Ga.
6	120183X	Bearing Nylon Blk 629 Id
7	125631X	Grip Handle
8	124526X	Button Plunger
11	139865	Link Lift LH Fixed Length
12	139866	Link Lift RH Fixed Length
13	4939M	Retainer Spring

KEY NO.	PART NO.	DESCRIPTION
15	173288	Link Front
16	73350800	Nut Jam Hex 1/2-13 unc
17	175689	Trunnion
18	73800800	Nut Lock W/Wsh 1/2-13 unc
19	139868	Arm Suspension Rear
20	194209	Pin Cotter 7/16 Bow Tie Lock
31	169865	Bearing Pvt Lift
32	73540600	Nut Crownlock 3/8 - 24

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