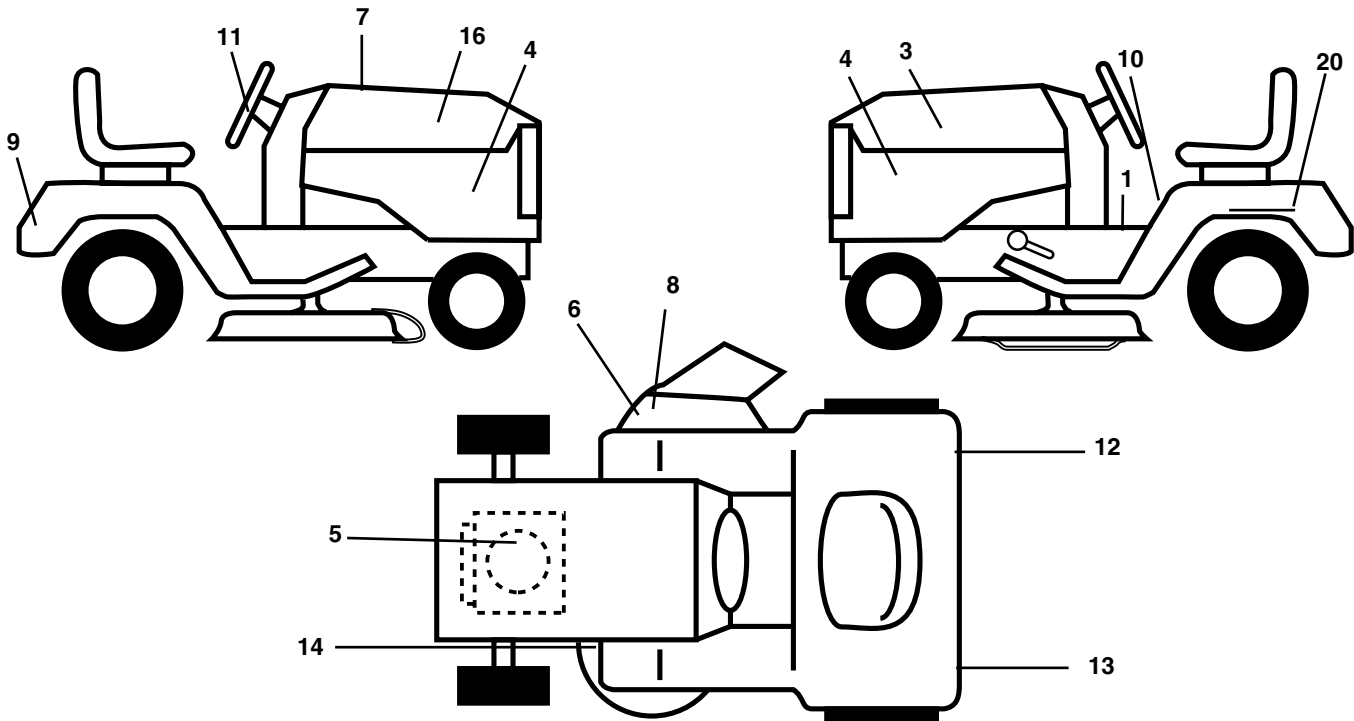


TRACTOR - - MODEL NUMBER HD21H42 (96016000300)

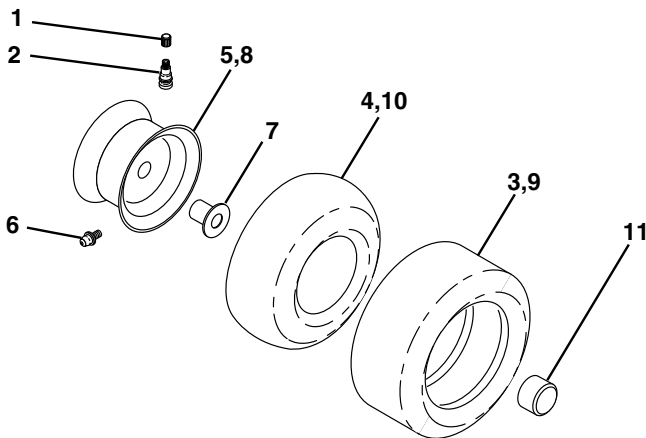
DECALS



KEY NO.	PART NO.	DESCRIPTION
1	193939	Decal Oper
3	186164	Decal Hood LH
4	195512	Decal Side Panel Logo
5	189526	Decal HP Engine
6	170563	Decal Warning, Keep Hand Away
7	195525	Decal Gen.
8	179128	Decal Deck "B" 42"
9	172740	Decal Fender Logo
10	157140	Decal Fender Danger E/F
11	191619	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	186163	Decal Hood Rh
20	145005	Decal Bat Dan/Psn
--	166960	Decal bypass
--	184310X428	Pad Footrest LH
--	184311X428	Pad Footrest RH
--	138311	Decal Handle Lft Height Adjust
--	195620	Manual Operator's E&F

WHEELS AND TIRES

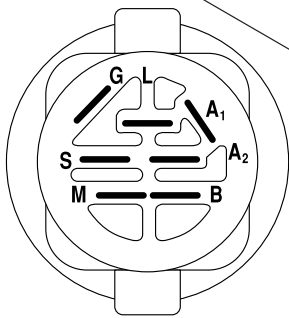
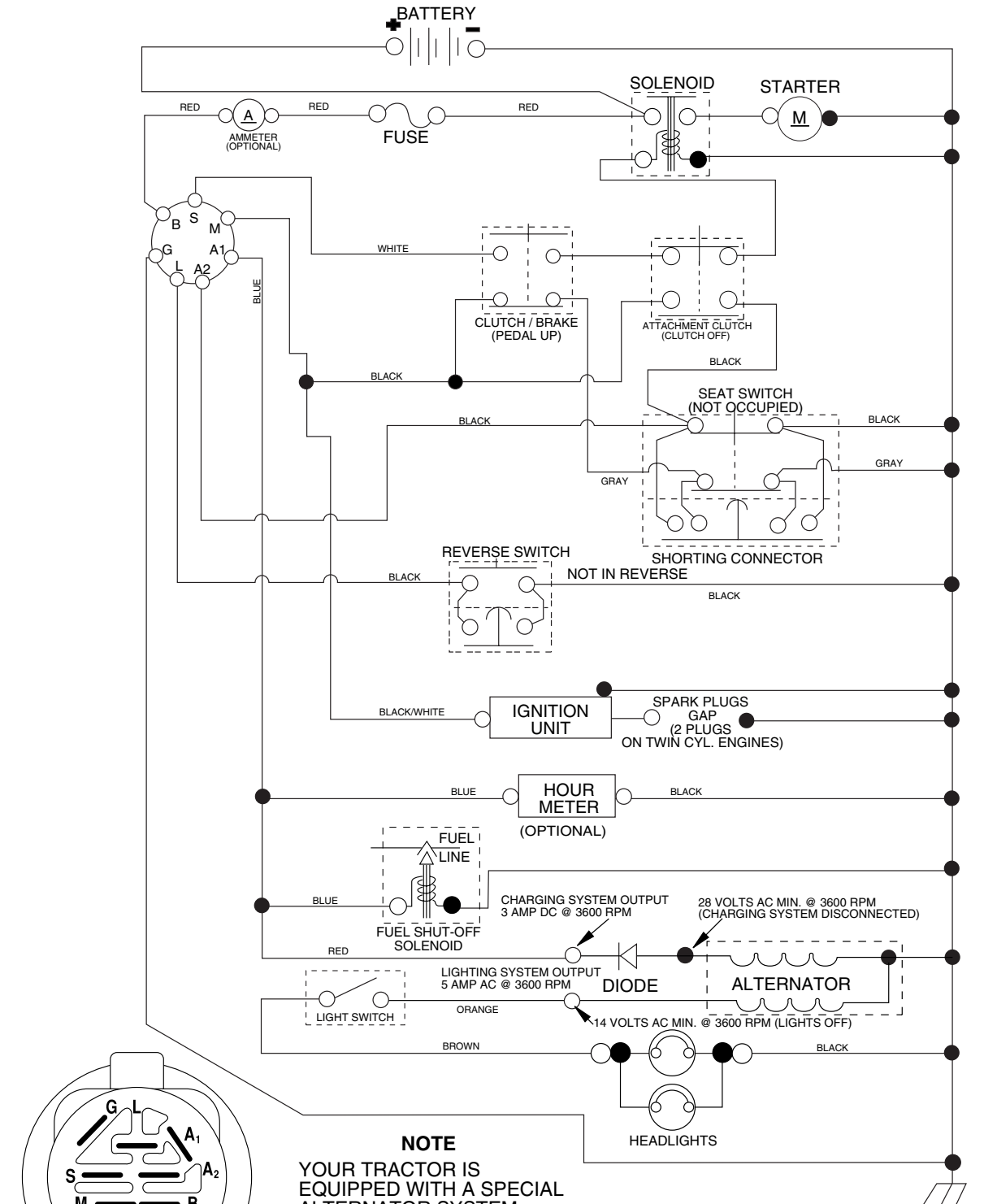


KEY NO.	PART NO.	DESCRIPTION
1	59192	Cap Valve Tire
2	65139	Stem Valve
3	106222X	Tire F T 15 x 6 0 - 6 Service
4	59904	Tube Front (Service Item Only)
5	106732X421	Rim Asm 6" front Service
6	278H	Fitting Grease (Front Wheel Only)
7	9040H	Bearing Flange (Front Wheel nly)
8	106108X421	Rim Asm 8" rear Service
9	138468	Tire R T 20 x 8-8 Service
10	7152J	Tube Rear (Service Item Only)
11	104757X421	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 HD21H42 (96016000300)

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

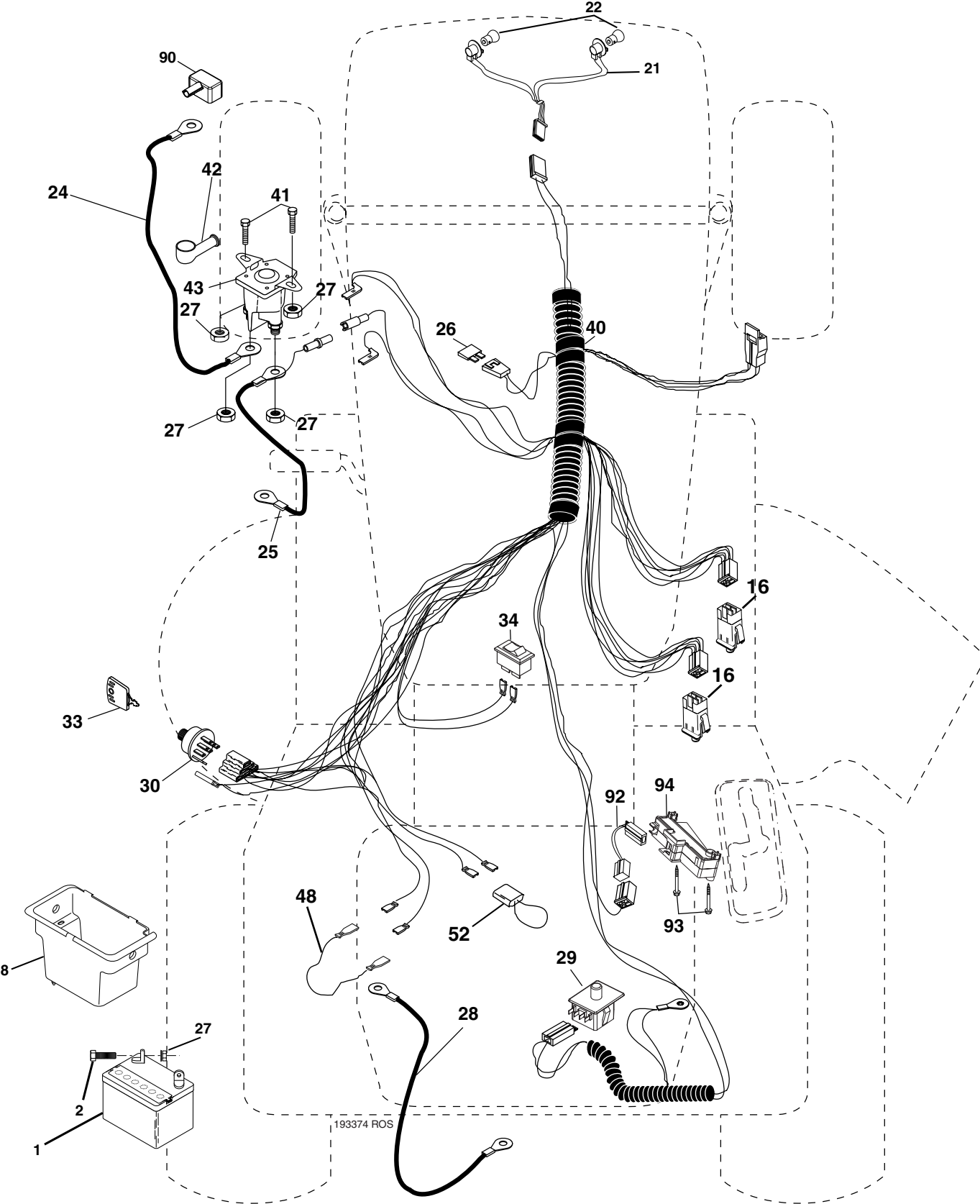
○
REMOVABLE CONNECTIONS

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 HD21H42 (96016000300)

ELECTRICAL



TRACTOR - - MODEL NUMBER HD21H42 (96016000300)

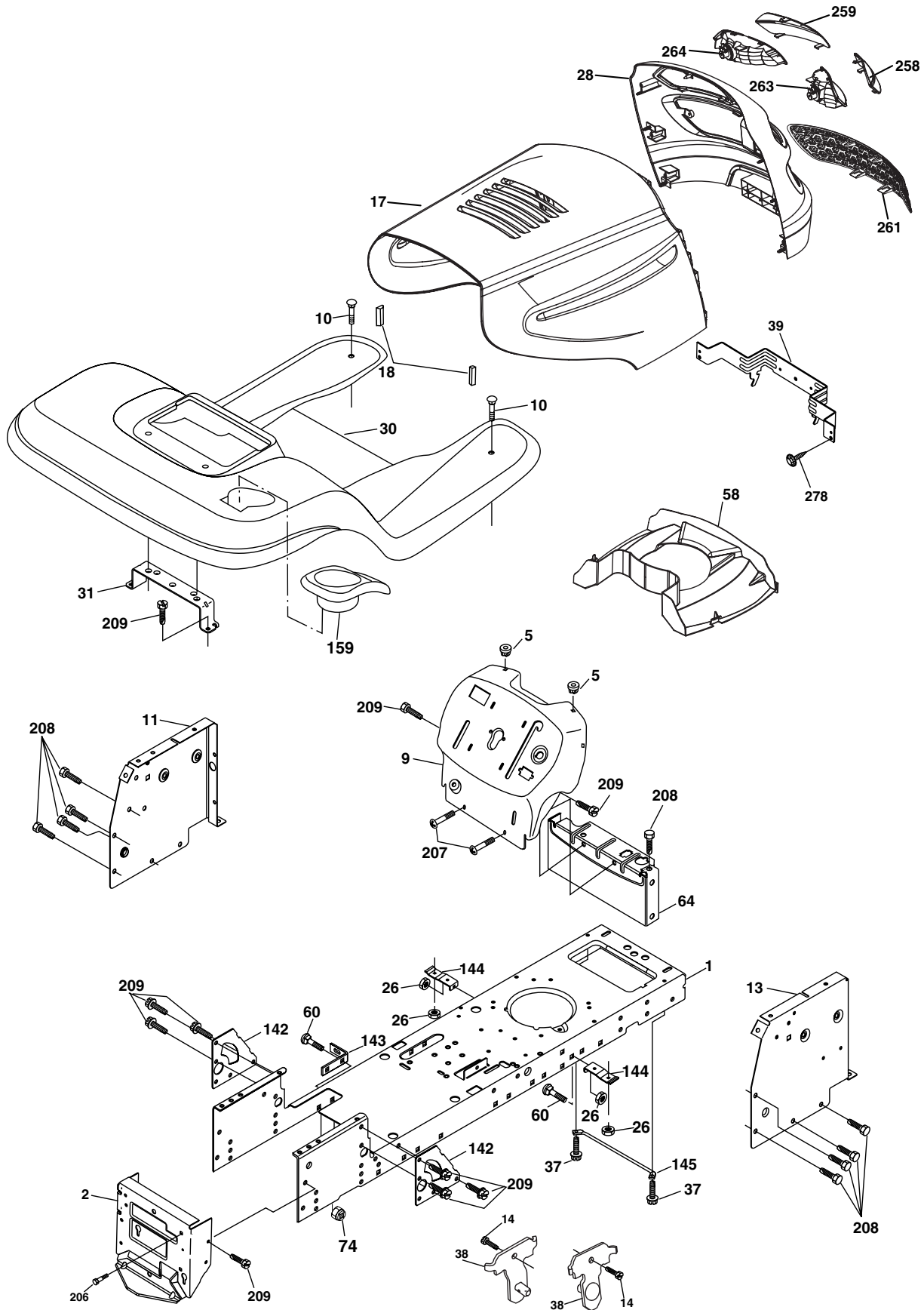
ELECTRICAL

KEY NO.	PART NO.	DESCRIPTION
1	144927	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	193374	Harness Ign
41	71110408	Bolt Fin Hex 1/4-20 unc x 1/2
42	131563	Cover Terminal Red
43	178861	Solenoid
48	140844	Adapter Ammeter
52	141940	Protection Loop
90	180449	Cover Terminal
92	193465	Harness Pigtail Reverse Switch
93	192540	Screw Plastite 10-14 x 2.0
94	191834	Module Reverse ROS

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

TRACTOR - - MODEL NUMBER HD21H42 (96016000300)

CHASSIS



chassis_elite sv_pro_11

TRACTOR - - MODEL NUMBER HD21H42 (96016000300)

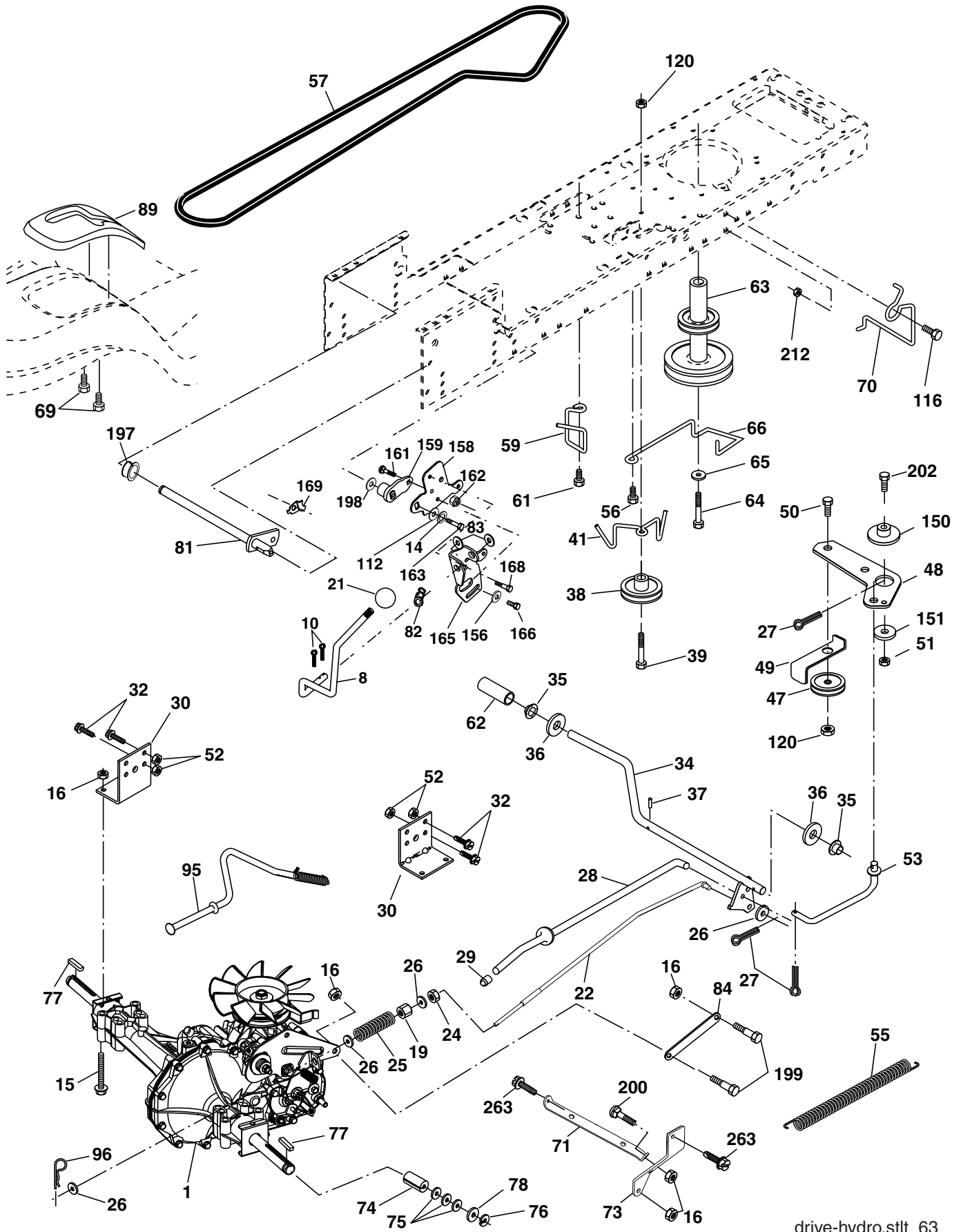
CHASSIS

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	183393X428	Hood
18	184921	Bumper Hood
26	73800600	Nut Lock Hex W/Ins 3/8-16 unc
28	183828	Grille/Lens Asm (Includes Nos. 258, 259, 261, 263, 264)
30	192393X428	Fender
31	139976	Bracket Fender
37	17490508	Screw Thdrol 6/16-18 x 1/2 TYT
38	175710	Bracket Asm Pivot Mower Rear
39	174714	Bracket Pivot
58	189350	Duct Air
60	72140606	Bolt 3/8-16 UNC x 3/4
64	154798	Dash Lower STLT
74	73680600	Nut Crownlock 3/8-16 UNC
142	175702	Plate Reinforcement STLT
143	186689	Bracket Swaybar chassis Notch
144	175582	Bracket Footrest Step-Thru
145	156524	Rod Pivot Chassis/Hood
159	155123X428	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
1 inch = 25.4 mm

TRACTOR - - MODEL NUMBER HD21H42 (96016000300)

DRIVE



drive-hydro.stlt_63

TRACTOR - - MODEL NUMBER HD21H42 (96016000300)

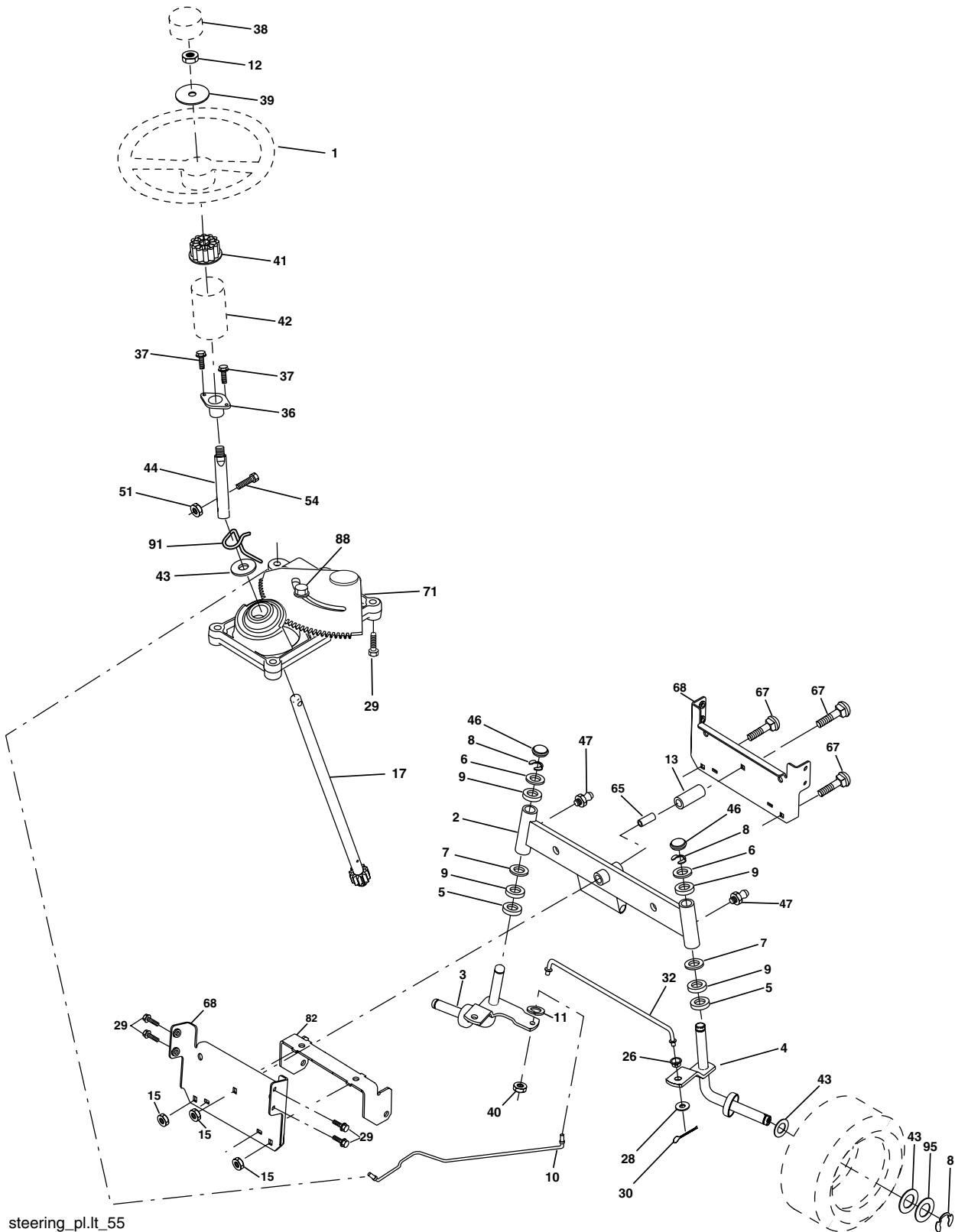
DRIVE

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	192502	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 Hydro
15	74490544	Bolt, Hex FLGHD 5/16-18 Gr. 5	73	169182	Strap Torque Rh Hydro
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 Transaxle
29	71673	Cap, Parking Brake	89	192387X428	Console, Shift
30	169592	Bracket, Transaxle	95	170201	Control Asm Bypass Hydro
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 Srrtd 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	105710X	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 5/16-18 unc
61	17120614	Screw 3/8-16 x .875	200	72140508	Bolt Rdhd Sqnk 5/16-18 unc 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 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 HD21H42 (96016000300)

STEERING ASSEMBLY



steering_pl.lt_55

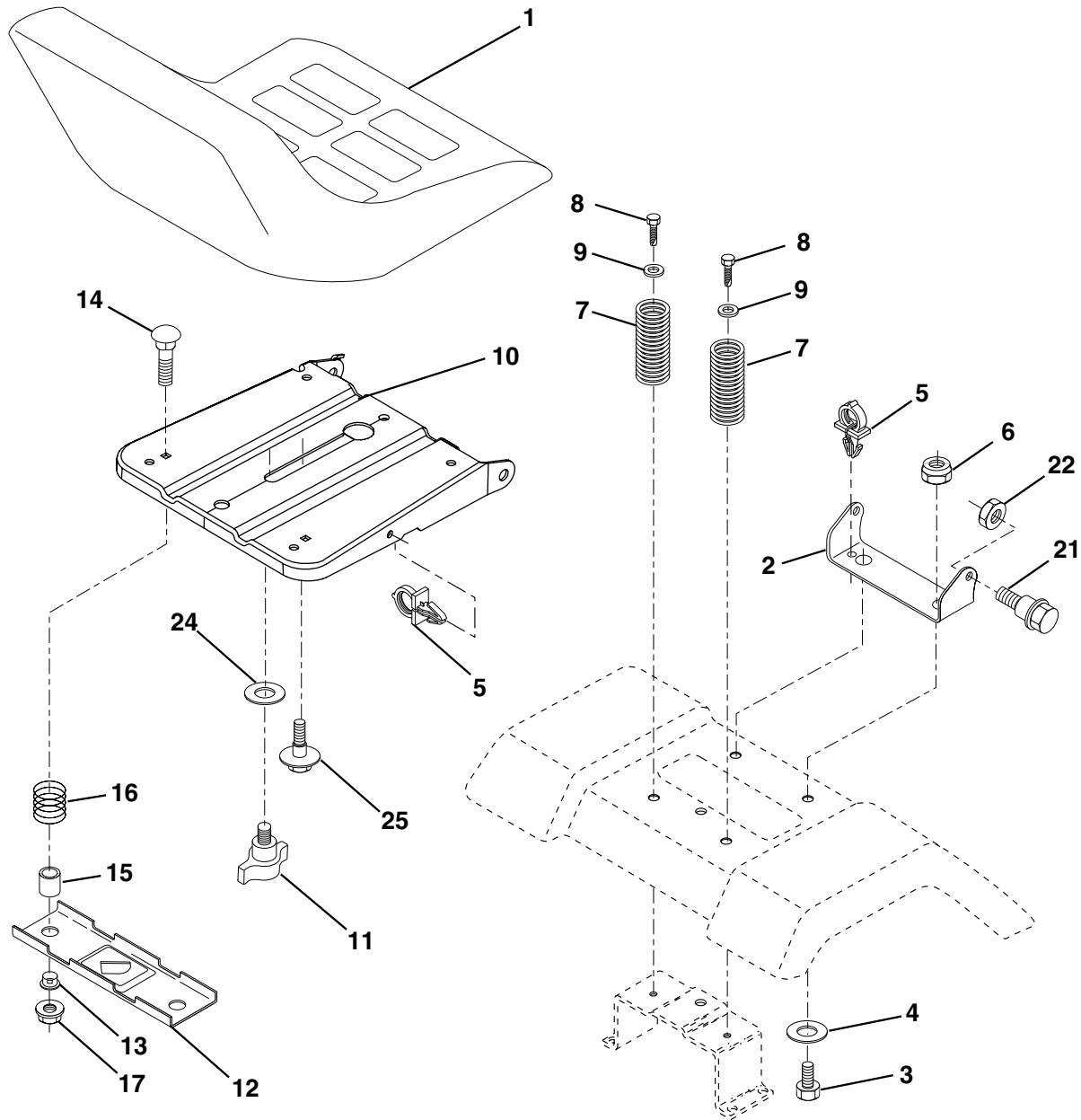
TRACTOR - - MODEL NUMBER HD21H42 (96016000300)
STEERING ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
1	186780	Wheel Steering
2	175131	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.
7	19272016	Washer 27/32 x 1-1/4 x 16 Ga.
8	12000029	Ring Klip #t5304-75
9	3366R	Bearing
10	175121	Link Drag
11	10040600	Washer Lock Hvy Hlcl Spr 3/8
12	73940800	Nut Hex Jam Toplock 1/2-20 UNF
13	136518	Spacer Brg Axle Front
15	145212	Nut Hex Flange Lock
17	180641	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
36	155099	Bushing Strg
37	152927	Screw
38	192916	Insert Cap Strg Wh
39	19183812	Washer 9/16 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	180640	Extension Steering Shaft
46	121232X	Cap Spindle Fr Top Blk
47	183226	Fitting Grease
51	73540400	Nut Crownlock 1/4-28
54	71130420	Bolt Hex 1/4-28 UNF x 1-1/4 Gr. 8
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	169835	Bracket Susp Chassis Front
88	175118	Bolt Shoulder 7/16-20 unc
91	175553	Clip Steering
95	188967	Washer Harden .739 x 1.637 x .060

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

TRACTOR - - MODEL NUMBER HD21H42 (96016000300)

SEAT ASSEMBLY



seat_lt.knob_13

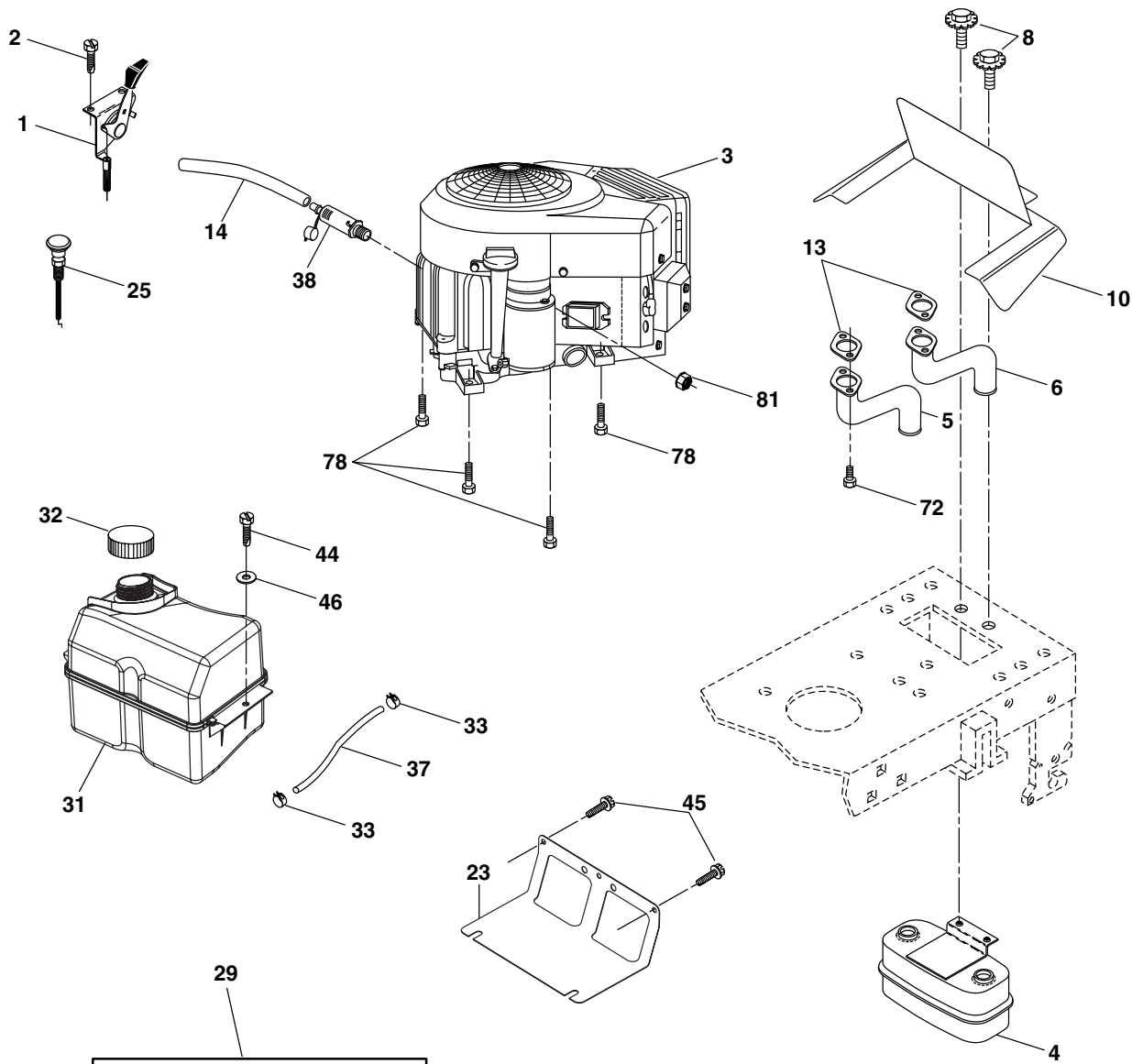
KEY NO.	PART NO.	DESCRIPTION
1	188712	Seat
2	140551	Bracket Pivot Seat 8 720
3	71110616	Bolt Fin Hex 3/8-16 unc x 1
4	19131610	Washer 13/32 x 1 x 10 Ga.
5	145006	Clip Push-In
6	73800600	Nut Hex w/Ins. 3/8-16 unc
7	124181X	Spring Seat Cprsn 2 250 Blk Zi
8	17000616	Screw 3/8-16 x 1.5 Smgml
9	19131614	Washer 13/32 x 1 x 14 Ga.
10	182493	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

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

TRACTOR - - MODEL NUMBER HD21H42 (96016000300)

ENGINE



OPTIONAL EQUIPMENT
Spark Arrester

engine-bs intek-twin_43

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 406677 (Order Parts from Engine Mfg.)
4	149723	Muffer
5	159955	Exhaust Tube LH
6	160589	Exhaust Tube RH
8	171877	Bolt 5/16-18 UNC x 3/4
10	162797	Shield Browning
13	165391	Muffler Gasket
14	148456	Tube Oil Drain
23	169837	Shield, Browning/Debris Guard
25	187766X428	Control Choke
29	137180	Arrester, Spark
31	185534	Tank, Fuel
32	140527	Cap, Fuel
33	123487X	Clamp, Hose Blk
37	137040	Line, Fuel

KEY NO.	PART NO.	DESCRIPTION
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
46	19091416	Washer 9/32 x 7/8 x 16 Ga.
72	183906	Screw Hex 5/16-18 x 1
78	17060624	Screw 3/8-16 x 1-1/2
81	73510400	Nut Keps Hex 1/4-20 unc

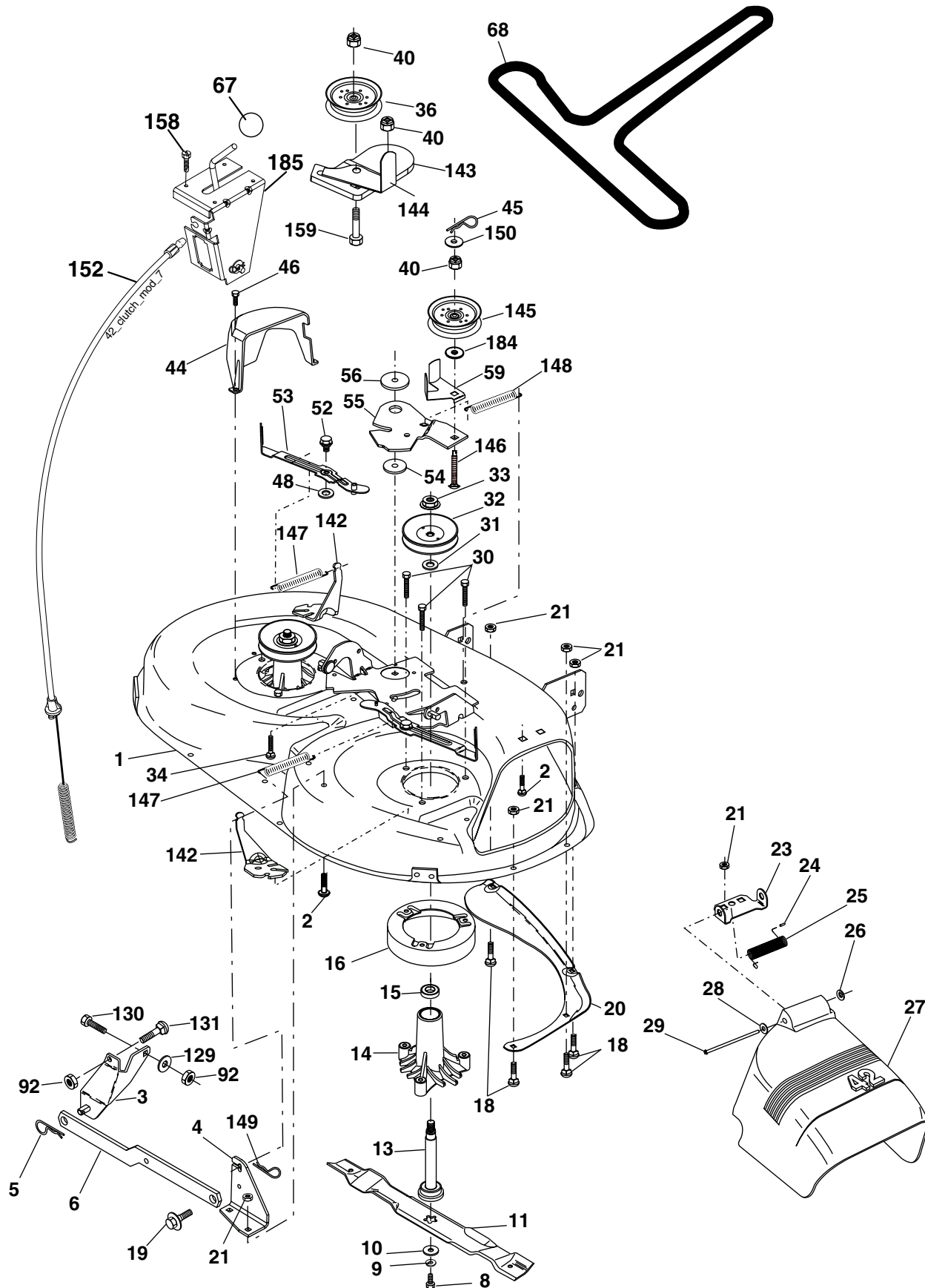
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

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 NUMBER HD21H42 (96016000300)

MOWER DECK



42_D_man-t-path_stlt_3

TRACTOR - - MODEL NUMBER HD21H42 (96016000300)

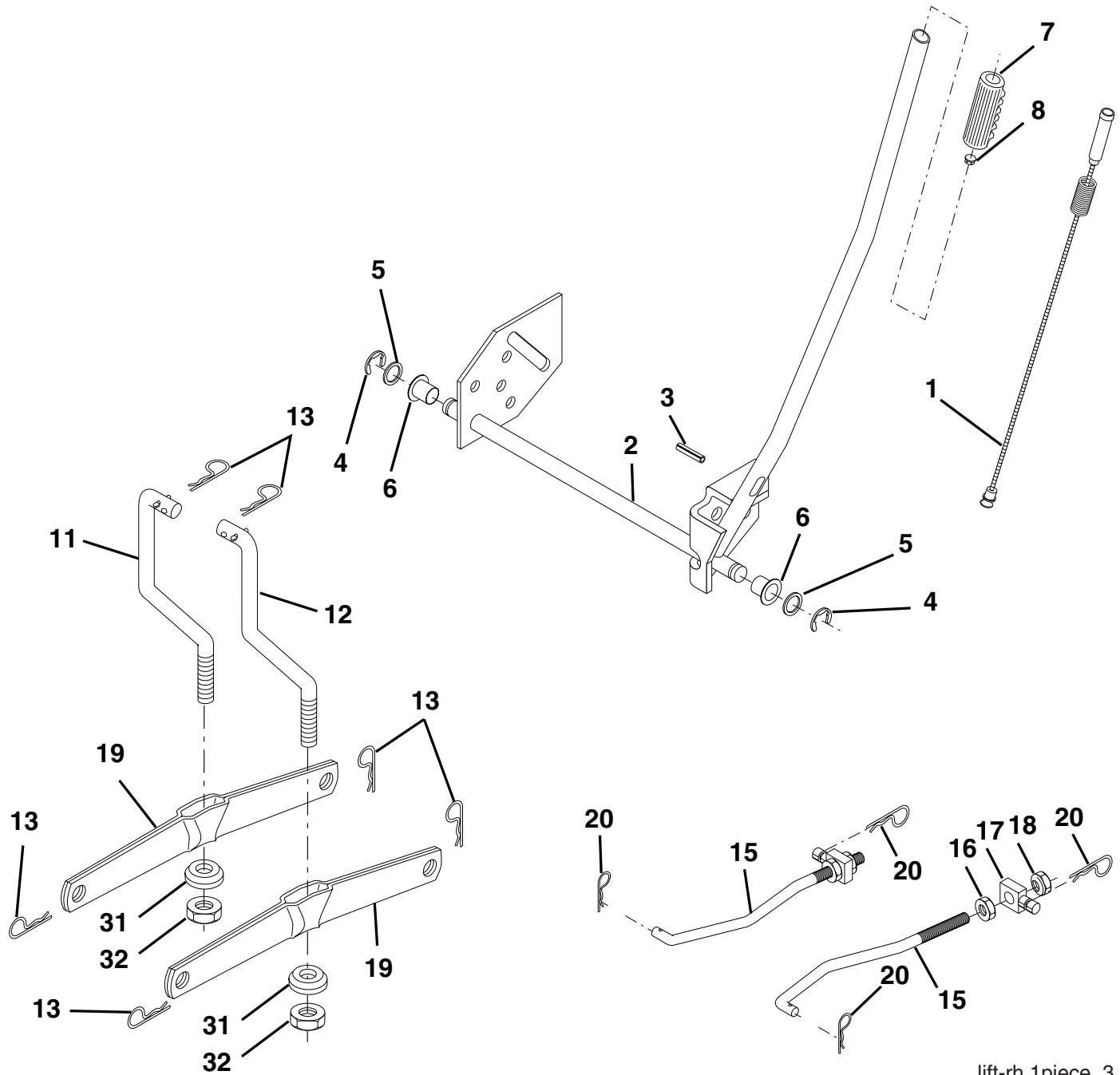
MOWER DECK

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	165892	Mower Deck Assembly, 42"	44	140088	Guard, Mandrel, LH
2	72140506	Bolt	45	4497H	Retainer
3	138017	Bracket Asm Fr. Sway Bar 3/42	46	137729	Screw, Thdrol 1/4-20 x 5/8 T
4	165460	Bracket Asm Deck 42" Sway Bar	48	133944	Washer, Hardened
5	4939M	Retainer Spring	52	139888	Bolt, Shoulder 5/16-18 unc
6	178024	Bar Sway Deck	53	184907	Arm Assembly, Pad, Brake
8	850857	Bolt 3/8-24 x 1.25 Gr. 8 patched	54	178515	Washer, Hardened
9	10030600	Washer, Lock	55	155046	Arm, Idler
10	140296	Washer, Hardened	56	165723	Spacer, Retainer
		(The following Blades are available)	59	141043	Guard TUV Idler
11	138971	Blade Mower 42" Hi-Lift	67	106932X	Knob Round
		(for bagging and discharging)	68	144959	V-Belt, 42" Mower
--	134149	Blade, Mulching 42" Std	92	73800600	Nut Lock Hex W/Ins 3/8-16 UNC
		(for mulching mowers only)	129	19131312	Washer 13/32 x 13/16 x 12 Ga.
--	139775	Blade Mulching 42" Premium	130	74780616	Bolt Fin Hex 3/8-16 UNC x Gr. 5
		(For better wear when mulching)	131	72140608	Bolt RDHD SQNK 3/8-16 UNC x 1
13	137645	Shaft Assembly, Mandrel, Vented	142	165890	Arm Spring Brake Mower
14	128774	Housing, Mandrel, Vented	143	157109	Bracket Arm Idler 42"
15	110485X	Bearing, Ball, Mandrel	144	158634	Keeper Belt 42" Clutch Cable
16	174493	Stripper, Mandrel Deck	145	165888	Pulley Idler Flat
18	72140505	Bolt, Carriage 5/16-18 x 5/8	146	171977	Bolt Carriage Idler
19	132827	Bolt, Shoulder	147	131335	Spring Extension
20	159770	Baffle, Vortex	148	169022	Spring Return Idler
21	73680500	Nut	149	165898	Retainer Spring Yellow
23	177563	Bracket, Deflector Mower 42"	150	19091210	Washer 9/32 x 3/4 x 10 Ga.
24	105304X	Cap, Sleeve 80 x 112 Blk Mower	152	169676	Clutch Cable 42"
25	123713X	Spring, Torsion, Deflector 2 52	158	17720408	Screw Hex Thd Cut 1/4-20 x 1/2
26	110452X	Nut, Push Phos & Oil	159	72140614	Bolt Rdhd Sqn 3/8-16 unc x 1-3/4
27	130968X428	Shield, Deflector 42" Blk	184	19131410	Washer 13/32 x 7/8 x 10 Ga.
28	19111016	Washer 11/32 x 5/8 x 16 Ga.	185	188234	Head Asm Cable Clutch
29	131491	Rod, Hinge 42" 6 75 W/G	--	130794	Mandrel Assembly (Includes Housing Shaft and Shaft Hardware Only - Pulley Not Included)
30	173984	Screw Thdrol	--	171639	Replacement Mower, Complete
31	187690	Washer, Spacer Mower Vented			
32	153535	Pulley, Mandrel			
33	178342	Nut, Toplock			
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			

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

TRACTOR - - MODEL NUMBER HD21H42 (96016000300)

MOWER LIFT



lift-rh.1piece_3

KEY NO.	PART NO.	DESCRIPTION
1	159461	Wire Asm Inner/Sprg W/plunger
2	159476	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	163552	Retainer Spring
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