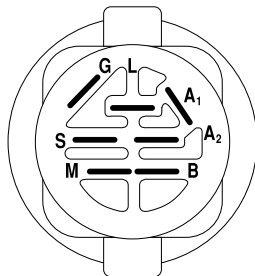


TRACTOR - - MODEL NUMBER SP185H42STB



POSITION	CIRCUIT	"MAKE"
OFF	M+G+A1	NONE
RUN/LIGHT	B+A1	A2+L
RUN	B+A1	NONE
START	B + S + A1	NONE

WIRING INSULATED CLIPS

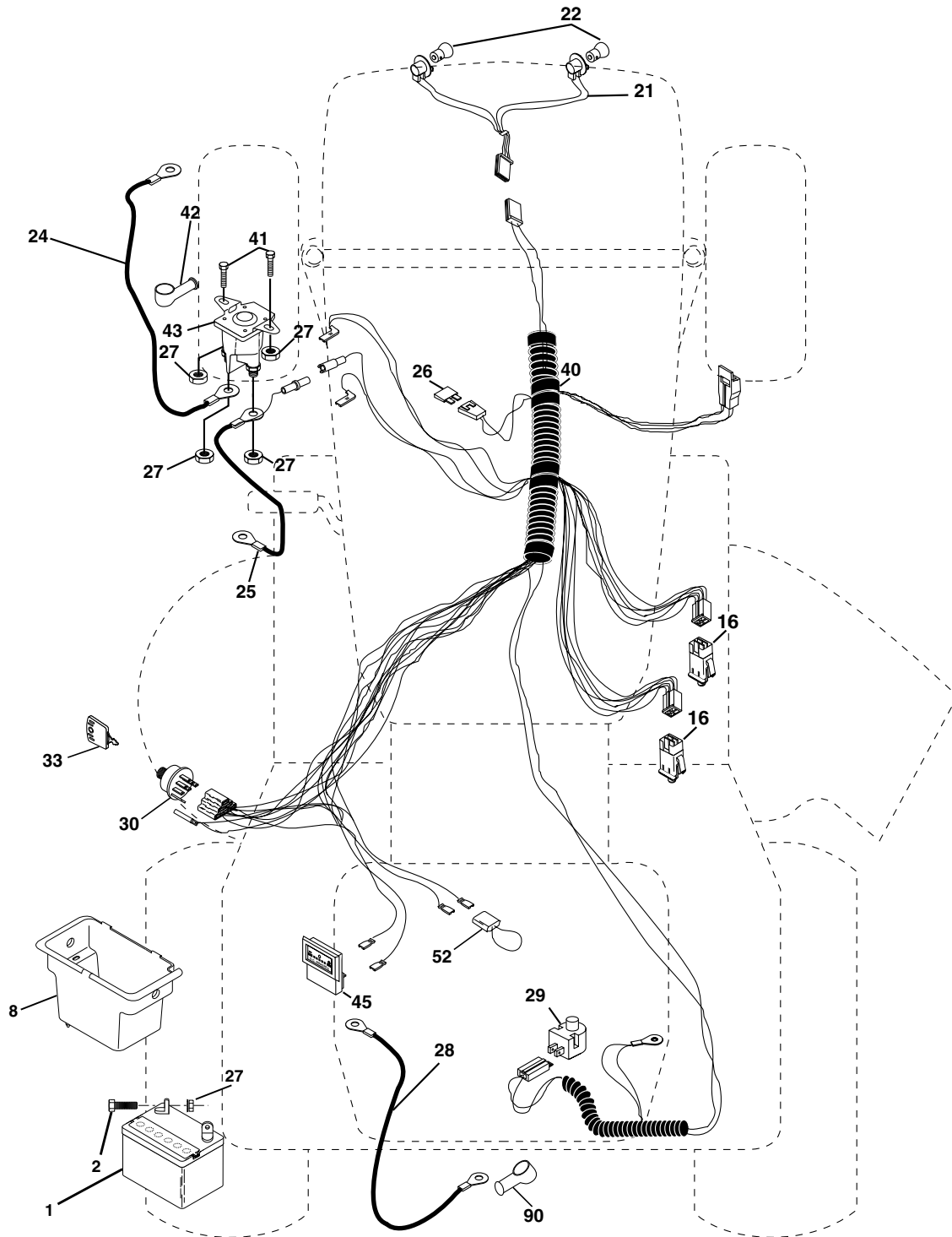
NOTE: IF WIRING INSULATED CLIPS WERE REMOVED FOR SERVICING OF UNIT, THEY SHOULD BE REPLACED TO PROPERLY SECURE YOUR WIRING.

02363

REPAIR PARTS

TRACTOR - - MODEL NUMBER SP185H42STB

ELECTRICAL



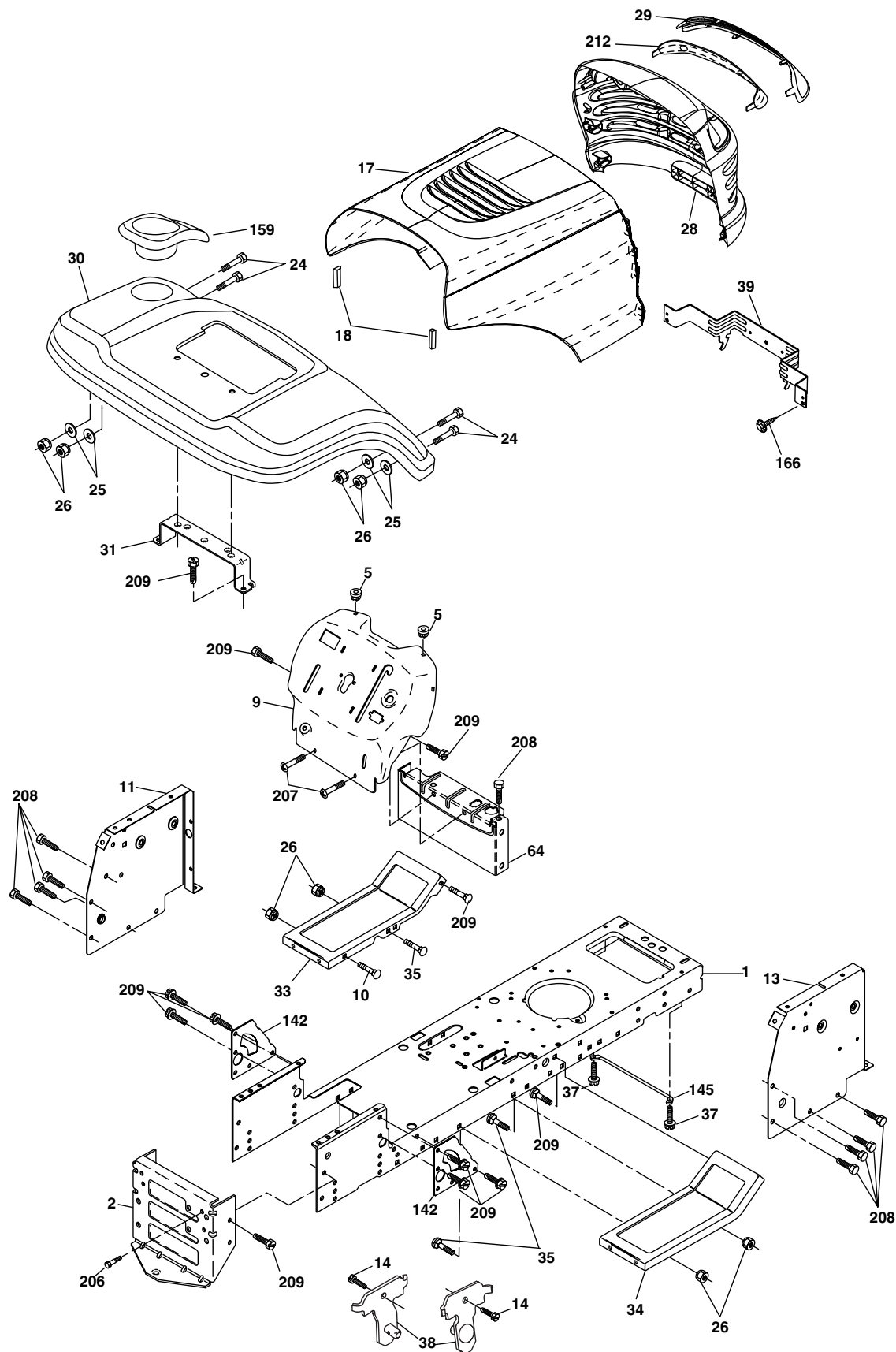
ELECTRICAL

TRACTOR - - MODEL NUMBER SP185H42STB

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	121305X	Switch Plunger Nc Gray
30	175566	Switch Ign
33	140401	Key Ign Molded Generic
40	179720	Harness Ign
41	71110408	Bolt Fin Hex 1/4-20 unc x 1/2
42	131563	Cover Terminal Red
43	178861	Solenoid
45	121433X	Ammeter Rectangular
52	141940	Protection Loop
90	180449	Cover Terminal

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

TRACTOR - - MODEL NUMBER SP185H42STB
CHASSIS AND ENCLOSURES



chassis_elite value_stlt_3

TRACTOR - - MODEL NUMBER SP185H42STB

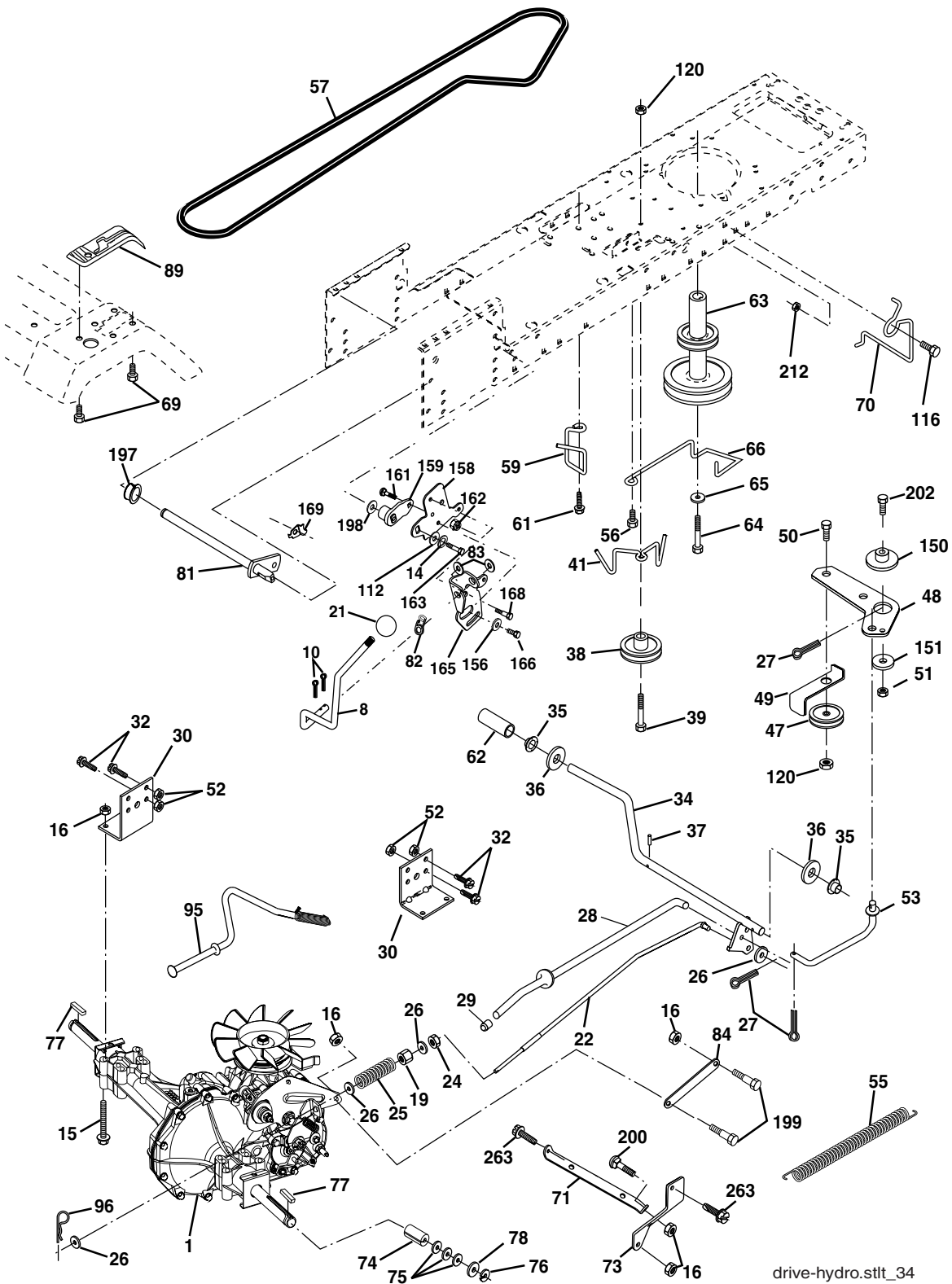
CHASSIS AND ENCLOSURES

KEY NO.	PART NO.	DESCRIPTION
1	174619	Chassis
2	176554	Drawbar
5	155272	Bumper Hood/Dash
9	187846X012	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	183394X505	Hood
18	126938X	Bumper Hood
24	74780616	Bolt Fin Hex 3/8-16 unc x 1 Gr. 5
26	73800600	Nut Lock Hex W/Ins 3/8-16 unc
28	183552	Grille/Lens Asm(Includes #'s 29 and 212)
29	183549X599	Lens Grille
30	169470X505	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	150127	Duct Air
64	154798	Dash Lower STLT
142	175702	Plate Reinforcement STLT
145	156524	Rod Pivot Chassis/Hood
159	169473X428	Cupholder
166	171875	Screw Hwhd Hi-Lo #13-16 x 3/4
206	170165	Bolt Shoulder 5/16-18
208	17670608	Screw Thdrol 3/8-16 x 1/2
209	17000612	Screw Hexwsh Thdr 3/8-16 x 3/4
212	183550	Insert Grille Reflective
- -	5479J	Plug BTN BIK
- -	187801	Plug Dome Plastic Choke Hole

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

TRACTOR - - MODEL NUMBER SP185H42STB

GROUND DRIVE



TRACTOR - - MODEL NUMBER SP185H42STB

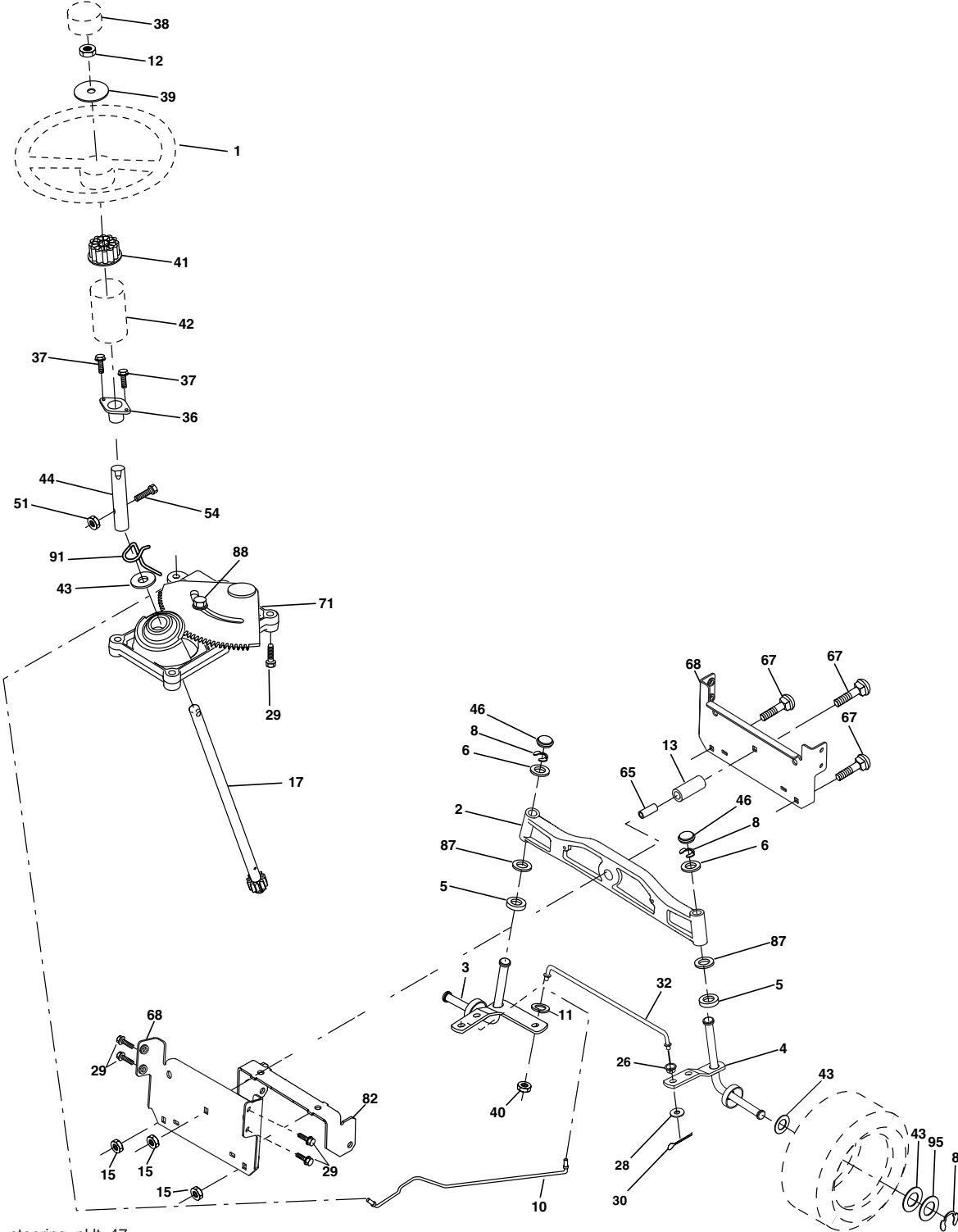
GROUND DRIVE

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	165619	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	106932X	Knob	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	123782X	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	169373X428	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 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	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			
65	10040700	Washer			

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

TRACTOR - - MODEL NUMBER SP185H42STB

STEERING ASSEMBLY



steering_pl.it_47

TRACTOR - - MODEL NUMBER SP185H42STB

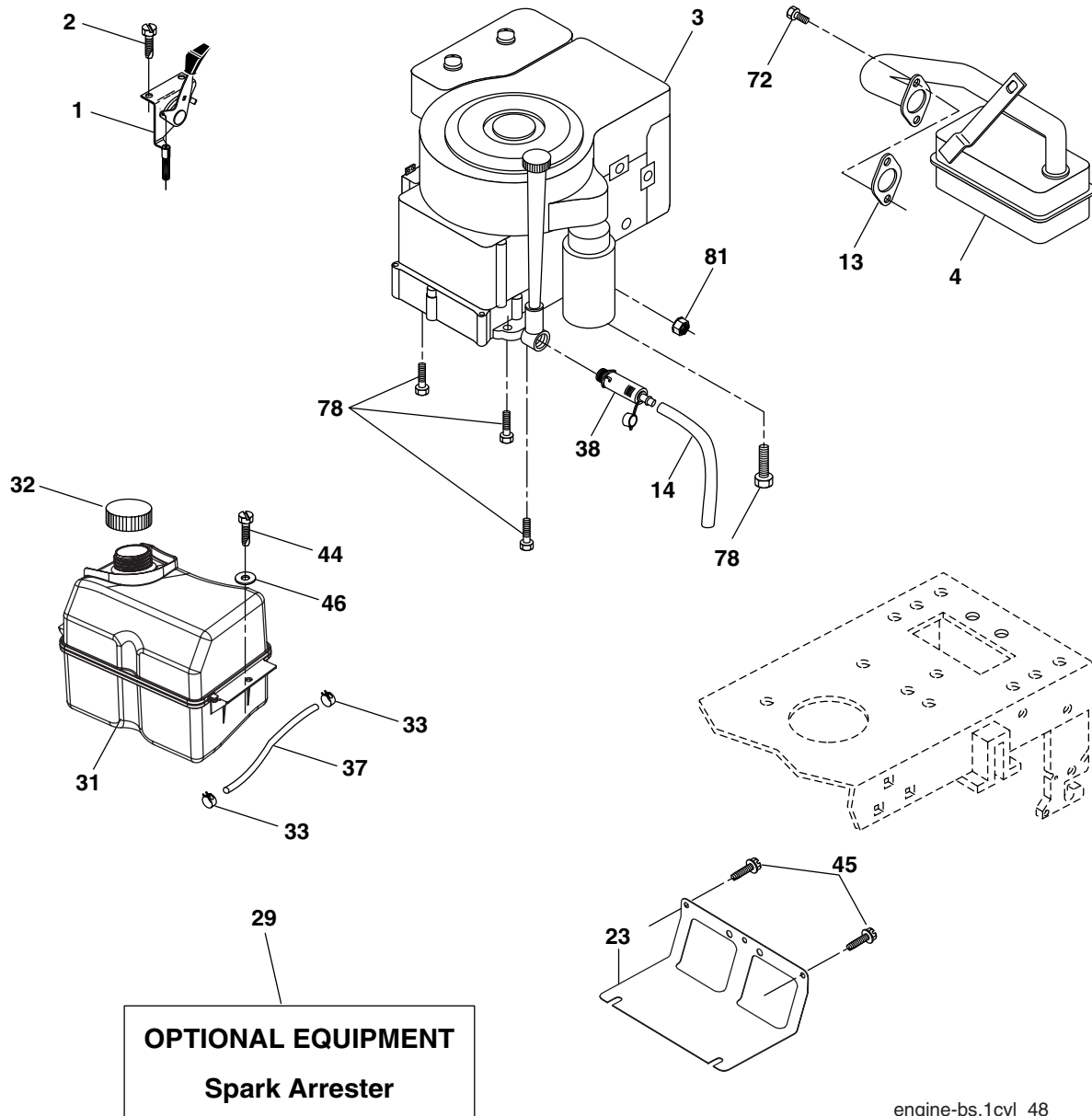
STEERING ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
1	184704X428	Wheel Steering
2	184706	Axle Asm Cast Iron LT
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
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	130465	Rod Tie
36	155099	Bushing Strg
37	152927	Screw
38	159946X428	Insert Cap Strg Wh
39	19182411	Washer 9/16 x 1 1/20 x 11 Ga.
40	73540600	Crownlock nut
41	159945	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
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
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

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

TRACTOR - - MODEL NUMBER SP185H42STB

ENGINE



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 31P777 (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	185534	Tank, Fuel
32	140527	Cap, Fuel
33	123487X	Clamp, Hose Blk
37	137040	Line, Fuel
38	181654	Plug Drain Oil Easy
44	17670412	Screw Hex Wsh THDROL 1/4-20 x 3/4

KEY NO.	PART NO.	DESCRIPTION
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 Socket Head 5/16-18 x 1
78	17060620	Screw 3/8-16 x 1-1/4
81	73510400	Nut Keps Hex 1/4-20 unc

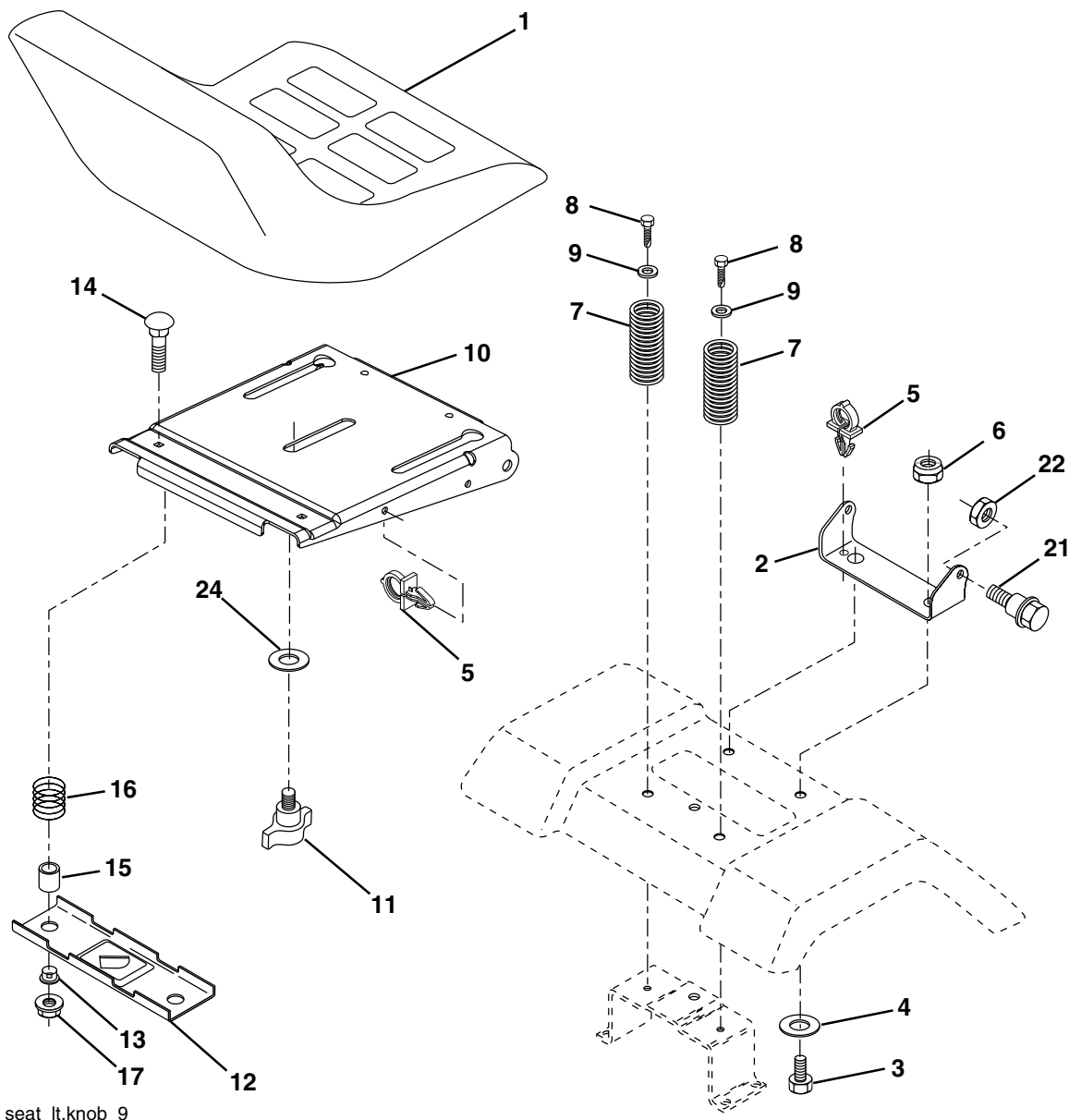
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

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 SP185H42STB

SEAT ASSEMBLY



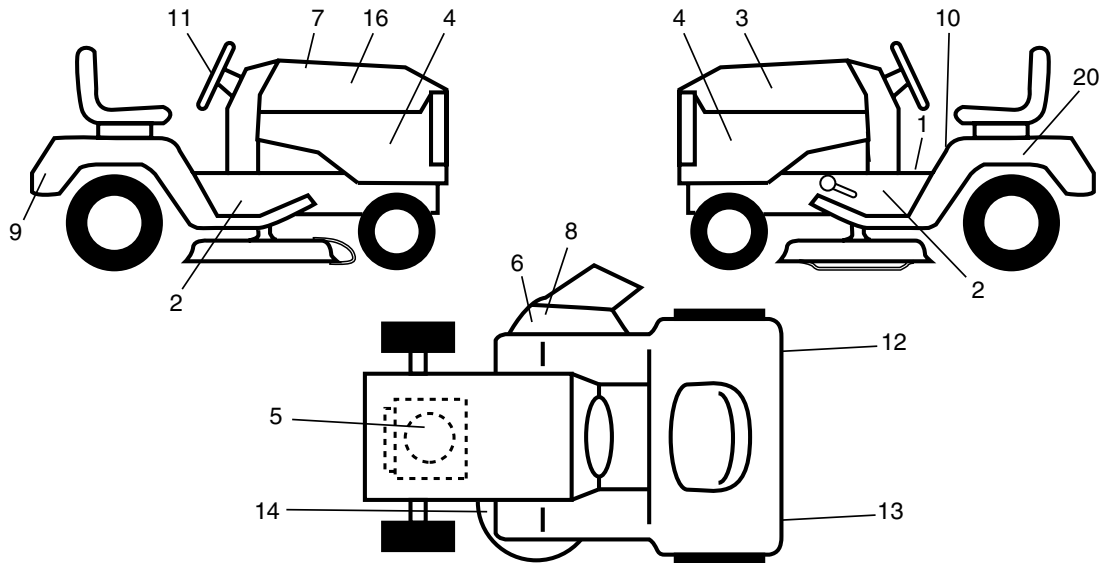
KEY NO.	PART NO.	DESCRIPTION
1	188704	Seat
2	180166	Bracket Pivot Fender
3	71110616	Bolt Fin Hex 3/8-16 unc x 1
4	19131610	Washer 13/32 x 1 x 10 Ga.
5	145006	Clip Push-In
6	73800600	Nut Hex w/Ins. 3/8-16 unc
7	124181X	Spring Seat Cprsn 2 250 Blk Zi
8	17000616	Screw 3/8-16 x 1.5 Smgml
9	19131614	Washer 13/32 x 1 x 14 Ga.
10	180186	Pan Seat
11	166369	Knob Seat
12	121246X	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.

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

TRACTOR - - MODEL NUMBER SP185H42STB

DECALS



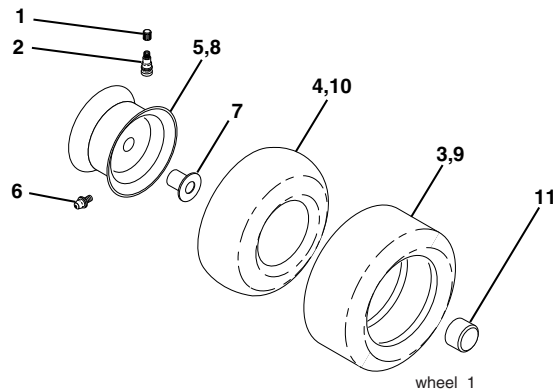
KEY PART NO. NO.

KEY NO.	PART NO.	DESCRIPTION
1	156811	Decal Oper
2	190534	Decal Chassis
3	190428	Decal Hood LH
4	189289	Decal Side Panel Logo
5	189288	Decal HP Engine
6	170563	Decal Warning, Keep Hand Away
7	190746	Decal Replacement Parts
8	179128	Decal Deck "B" 42"
9	190429	Decal Fender Logo
10	157141	Decal Fender Danger
11	190430	Decal Ins Strg Whl

KEY PART NO. NO.

KEY NO.	PART NO.	DESCRIPTION
12	173587	Decal Fend Reflector Rh
13	173589	Decal Fend Reflector Lh
14	160396	Decal V-Belt Schematic
16	190427	Decal Hood Rh
20	145005	Decal Bat Dan/Psn
--	166960	Decal By Pass Lt Hydro
--	179768X428	Pad Footrest LH
--	179769X428	Pad Footrest RH
--	138311	Decal Handle Lft Height Adjust
--	191854	Manual Owner's (English)
--	191855	Manual Owner's (Spanish)

WHEELS & TIRES



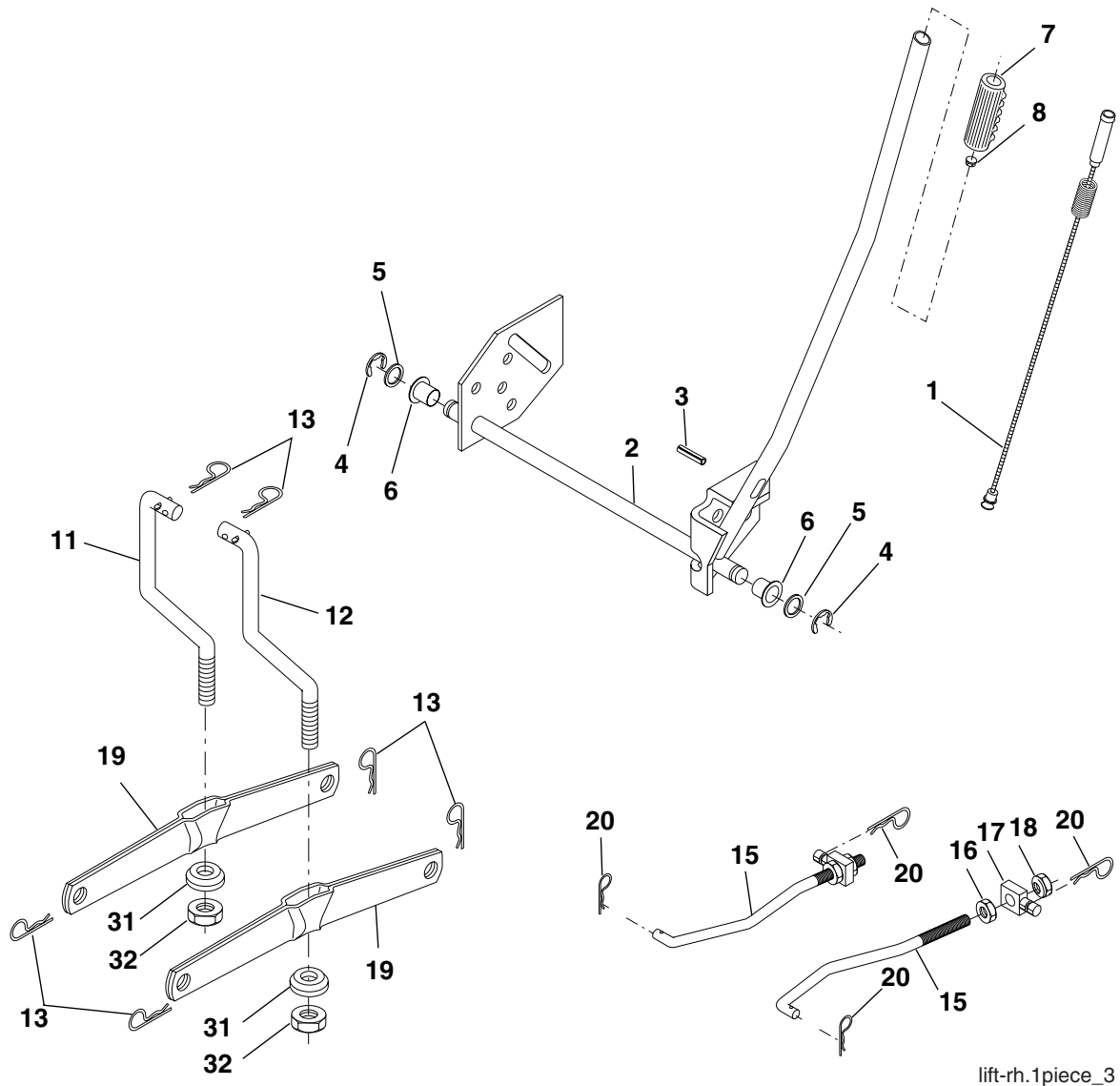
KEY PART NO. NO.

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	122082X	Tire R T 20 x 10-8 Service
10	7152J	Tube Rear (Service Item Only)
11	104757X428	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 SP185H42STB

LIFT ASSEMBLY



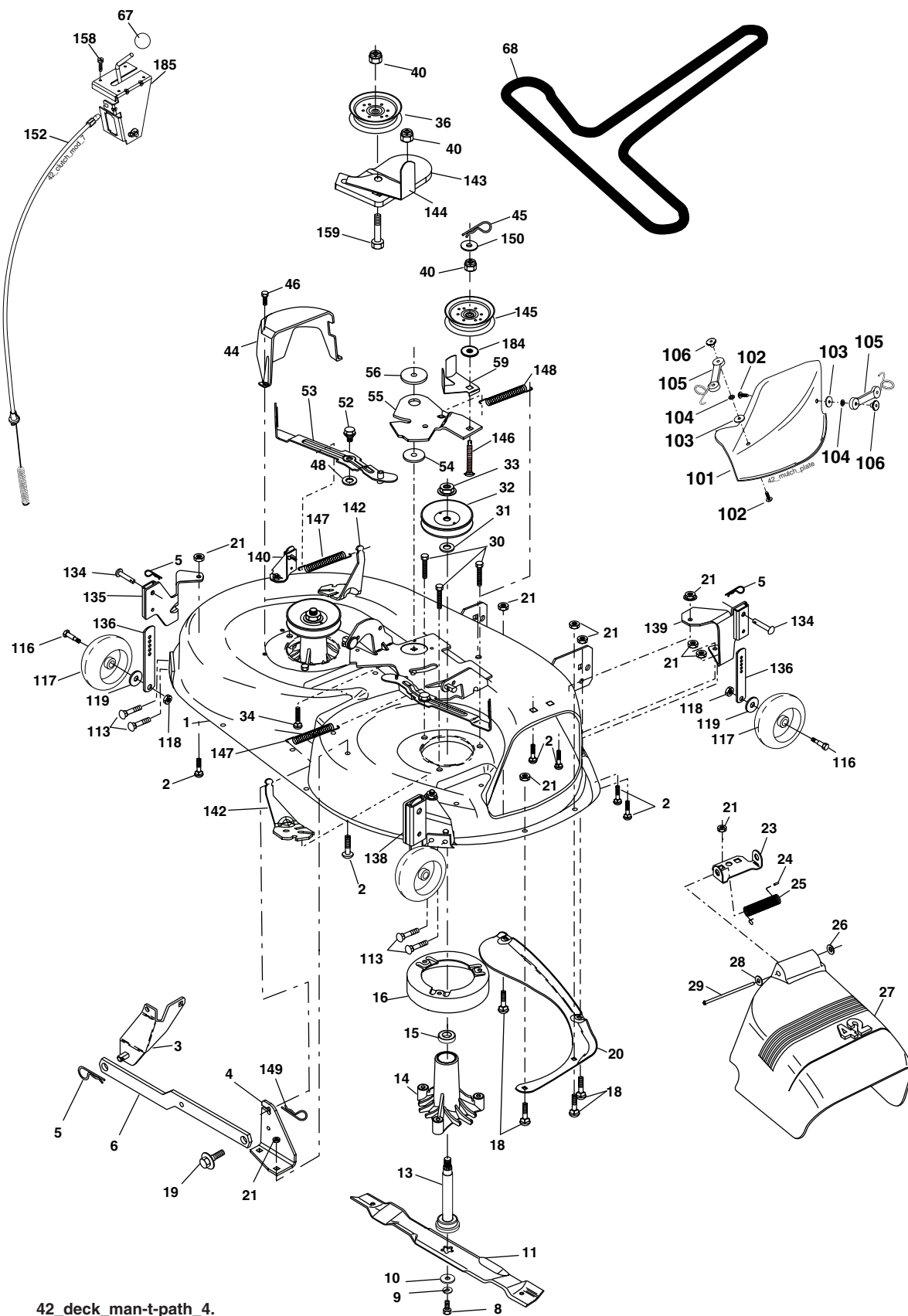
KEY NO.	PART NO.	DESCRIPTION
1	159461	Wire Asm Inner/Sprg W/plunger
2	159476	Shaft Asm Lift RH w/Inf
3	188822	Pin Groove 5/16 x 1.875
4	12000002	E Ring #5133-62
5	19211621	Washer 21/32 x 1 x 21 Ga.
6	120183X	Bearing Nylon Blk 629 Id
7	125631X	Grip Handle
8	124526X	Button Plunger
11	139865	Link Lift LH 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

MOWER DECK

TRACTOR - - MODEL NUMBER SP185H42STB



42_deck_man-t-path_4.

TRACTOR - - MODEL NUMBER SP185H42STB

MOWER DECK

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	182032X	Mower Deck Assembly, 42"	55	155046	Arm, Idler
2	72140506	Bolt	56	165723	Spacer, Retainer
3	138017	Bracket Asm Fr. Sway Bar 3/42	59	141043	Guard TUV Idler
4	165460	Bracket Asm Deck 42" Sway Bar	67	171598	Knob Round
5	4939M	Retainer Spring	68	144959	V-Belt, 42" Mower
6	178024	Bar Sway Deck	101	136420	Mulcher Cover
8	850857	Bolt 3/8-24 x 1.25 Gr. 8 patched	102	71081010	Screw, Pan Hd Phillip 10-24 x 5/8
9	10030600	Washer, Lock	103	19061216	Washer, Flat
10	140296	Washer, Hardened	104	10071000	Washer, Lock
		(The following Blades are available)	105	160793	Latch Assembly
11	134149	Blade, Mulching 42" Std (for mulching mowers only)	106	2029J	Nut, Weld
--	139775	Blade Mulching 42" Premium (For better wear when mulching)	113	17060512	Screw 5/16-18 x 3/4
--	138971	Blade Mower 42" Hi-Lift (for bagging and discharging)	116	184219	Bolt, Shoulder
13	137645	Shaft Assembly, Mandrel, Vented	117	133957	Wheel, Gauge
14	128774	Housing, Mandrel, Vented	118	73930600	Nut Centerlock 3/8-16
15	110485X	Bearing, Ball, Mandrel	119	19121414	Washer 3/8 x 7/8 x 14 Ga.
16	174493	Stripper, Mandrel Deck	134	156941	Pin Head Rivet
18	72140505	Bolt, Carriage 5/16-18 x 5/8	135	159765X	Bracket Asm. Whl Ga. R LH
19	132827	Bolt, Shoulder	136	155986	Bar Adjusting Gauge Wheel
20	159770	Baffle, Vortex	138	159763X	Bracket Asm Whl Ga. R RH
21	73680500	Nut	139	159767X	Bracket Asm. Whl Ga. F RH
23	177563	Bracket, Deflector Mower 42"	140	159768X	Bracket Asm Whl Ga. F LH
24	105304X	Cap, Sleeve 80 x 112 Blk Mower	142	165890	Arm Spring Brake Mower
25	123713X	Spring, Torsion, Deflector 2 52	143	157109	Bracket Arm Idler 42"
26	110452X	Nut, Push Phos & Oil	144	158634	Keeper Belt 42" Clutch Cable
27	130968X428	Shield, Deflector 42" Blk	145	165888	Pulley Idler Flat
28	19111016	Washer 11/32 x 5/8 x 16 Ga.	146	171977	Bolt Carriage Idler
29	131491	Rod, Hinge 42" 6 75 W/G	147	131335	Spring Extension
30	173984	Screw Thdrol	148	169022	Spring Return Idler
31	187690	Washer, Spacer Mower Vented	149	165898	Retainer Spring Yellow
32	173436	Pulley, Mandrel	150	19091210	Washer 9/32 x 3/4 x 10 Ga.
33	178342	Nut, Toplock	152	169676	Clutch Cable 42"
34	72110612	Bolt Carr SH 3/8-16 x 1-1/2 Gr.5	158	17720408	Screw Hex Thd Cut 1/4-20 x 1/2
36	131494	Pulley, Idler, Flat	159	72140614	Bolt Rdhd Sqn 3/8-16 unc x 1-3/4
40	73900600	Nut Lock 3/8-16	184	19131410	Washer 13/32 x 7/8 x 10 Ga.
44	140088	Guard, Mandrel, LH	185	188234	Head Asm Cable Clutch
45	4497H	Retainer	--	130794	Mandrel Assembly (Includes Housing Shaft and Shaft Hardware Only - Pulley Not Included)
46	137729	Screw, Thdrol 1/4-20 x 5/8 T	--	186917	Replacement Mower, Complete (Std. deck Order separately mulcher cover and gauge wheel components Key Nos. 101-106 and 5, 134, 136, 116-119)
48	133944	Washer, Hardened			
52	139888	Bolt, Shoulder 5/16-18 unc			
53	184907	Arm Assembly, Pad, Brake			
54	178515	Washer, Hardened			

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