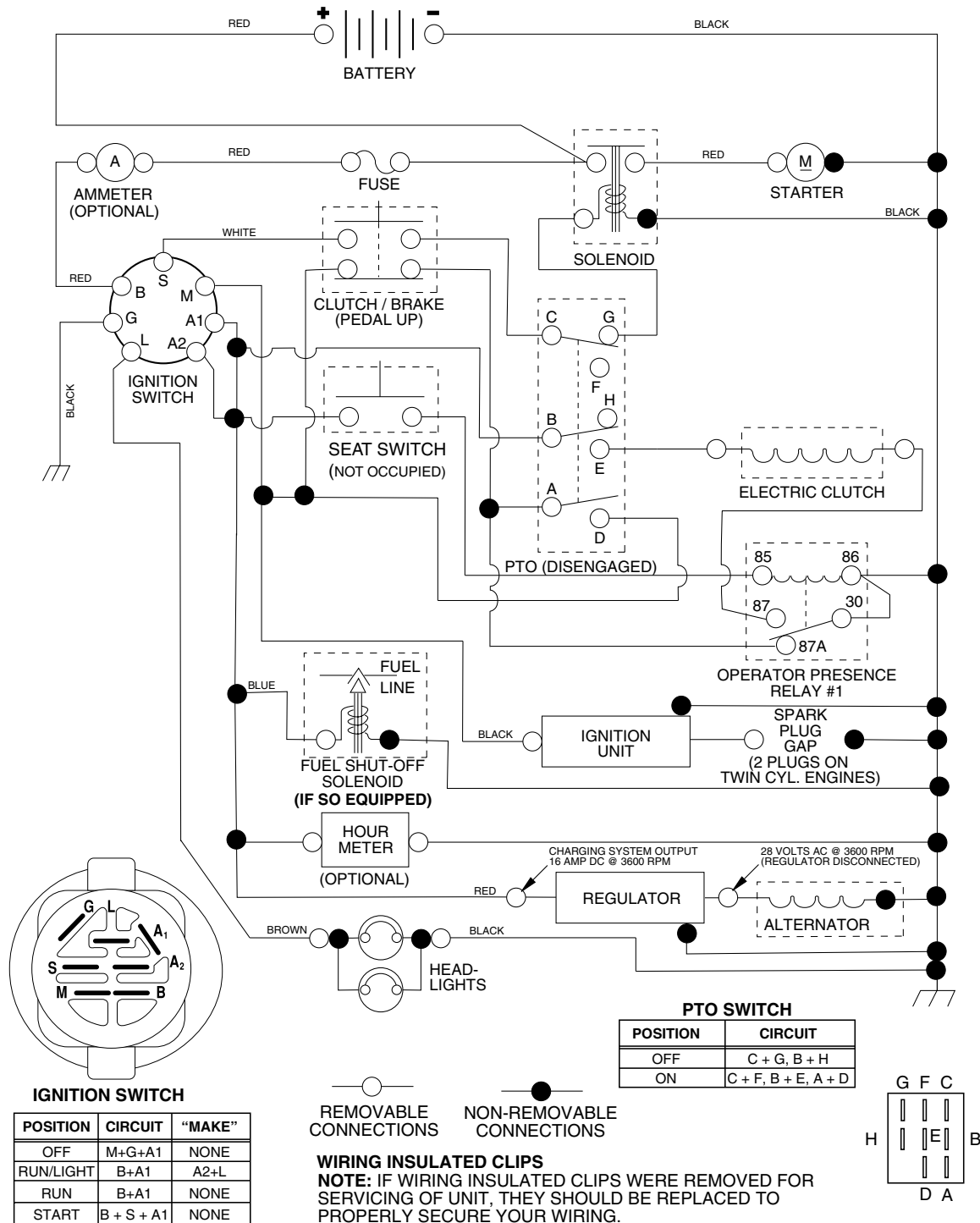


TRACTOR - MODEL NUMBER SP25PH48STA

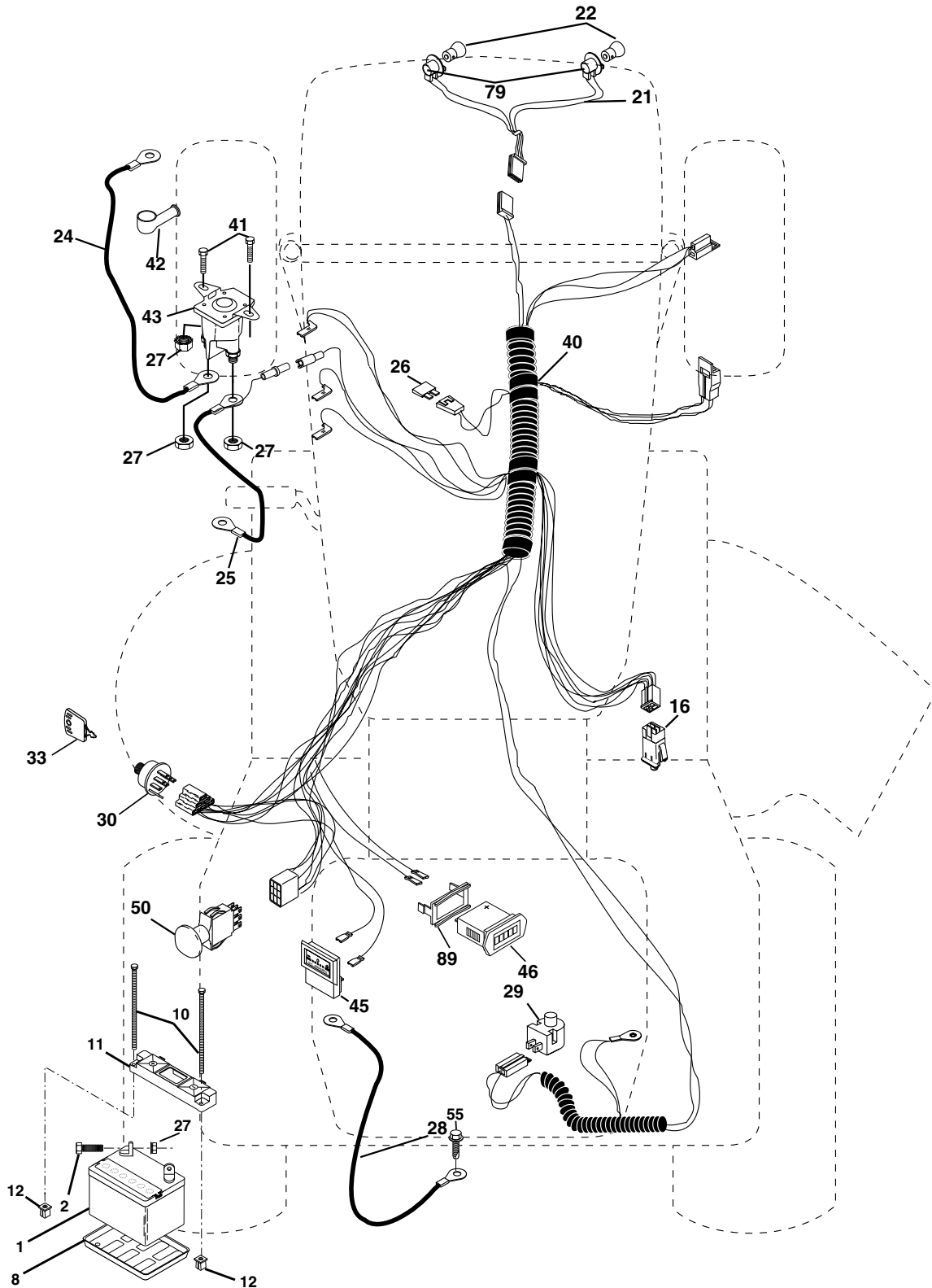
SCHEMATIC



REPAIR PARTS

TRACTOR - MODEL NUMBER SP25PH48STA

ELECTRICAL



ELECTRICAL

TRACTOR - MODEL NUMBER SP25PH48STA

KEY NO.	PART NO.	DESCRIPTION
1	144927	Battery
2	74760412	Bolt Hex Hd 1/4-20 unc x 3/4
8	7603J	Tray, Battery
10	145211	Bolt, BTR FRT 1/4-20 x 7.5
11	150109	Hold Down Battery, Front
12	145769	Nut, Push, Nylon
16	176138	Switch Interlock Push-In
21	175688	Harness Asm Light W/Bulbs
22	4152J	Bulb Light
24	8860R	Cable Battery
25	146148	Cable Batterywire
26	175158	Fuse
27	73510400	Nut Keps Hex 1/4-20 unc
28	145491	Cable Ground
29	121305X	Switch Plunger Normal NC Gray
30	175566	Switch Ign 4 pos w/lights
33	140401	Key Ign
40	188031	Harness Ign.
41	17720408	Bolt Blk Fin Hex 1/4-20 x 1/2
42	131563	Cover Terminal Red
43	178861	Solenoid
45	122822X	Ammeter Rectangular
46	169635	Hourmeter Snap-In
50	174652	Switch, PTO
55	17490508	Screw Thdrol 5/16-18 x 1/2
79	175242	Bulbholder
89	169639	Bracket Snap-In Hourmeter

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



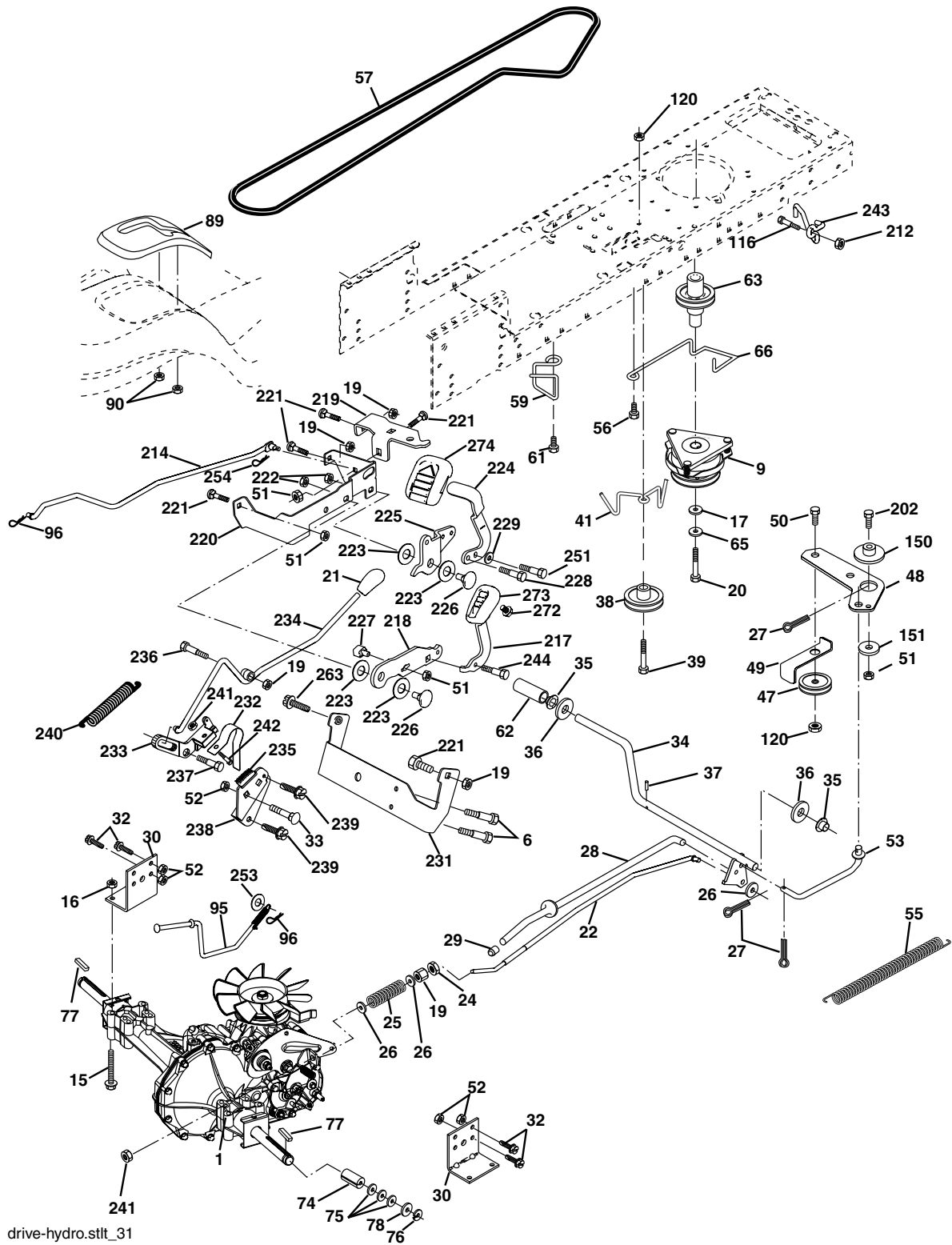
TRACTOR - MODEL NUMBER SP25PH48STA
CHASSIS AND ENCLOSURES

KEY	PART	
NO.	NO.	DESCRIPTION
1	174619	Chassis
2	176554	Drawbar
3	17060612	Screw 3/8-16 x 3/4
9	163976X428	Dash
10	72140608	Bolt 3/8-16 x 1
11	167203	Panel Dash Lh
13	178298	Panel Dash Rh
14	17490608	Screw Thdrol 3/8-16 x 1/2
17	175260X505	Hood
20	162026	Plate Battery
26	73800600	Nut Lock Hex W/Ins 3/8-16 unc
28	175289X505	Grille
29	179761	Light Asm. Bar
30	179131X505	Fender
31	139976	Bracket Fender
37	17490508	Screw Thdrol 6/16-18 x 1/2 TYT
38	175710	Bracket, Asm. Pivot Mower Rear
54	161464	Screw Hex Wshd 8-18 x 7/8
58	175351	Duct Hood
59	187495	Bushing Snap
60	72140606	Bolt RdHd Sqnk 3/8-16 unc x 3/4
64	174997	Dash Lower
74	73680600	Nut Crownlock 3/8-16 unc
90	124346X	Nut Self-Thd Wsh-Hd 1/4 Zinc
142	175702	Plate Reinforcement STLT
143	186689	Bracket Swaybar Chassis
144	175582	Bracket Footrest
145	156524	Rod Pivot Chassis/Hood
154	161897	Bracket Dash Rh
155	161900	Bracket Dash Lh
158	162037	Bracket Parking Brake
159	179950X428	Cupholder
161	164655	Extrusion Bumper
166	171875	Screw HwHd Hi-Lo #13-16 x 3/4
209	17000612	Screw Hexwsh Thdrol 3/8-16 x 3/4
213	169848X428	Skirt Grille LH
214	169847X428	Skirt Grille RH
217	179132X428	Console Fuel Window

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

TRACTOR - MODEL NUMBER SP25PH48STA

DRIVE



drive-hydro.stlt_31

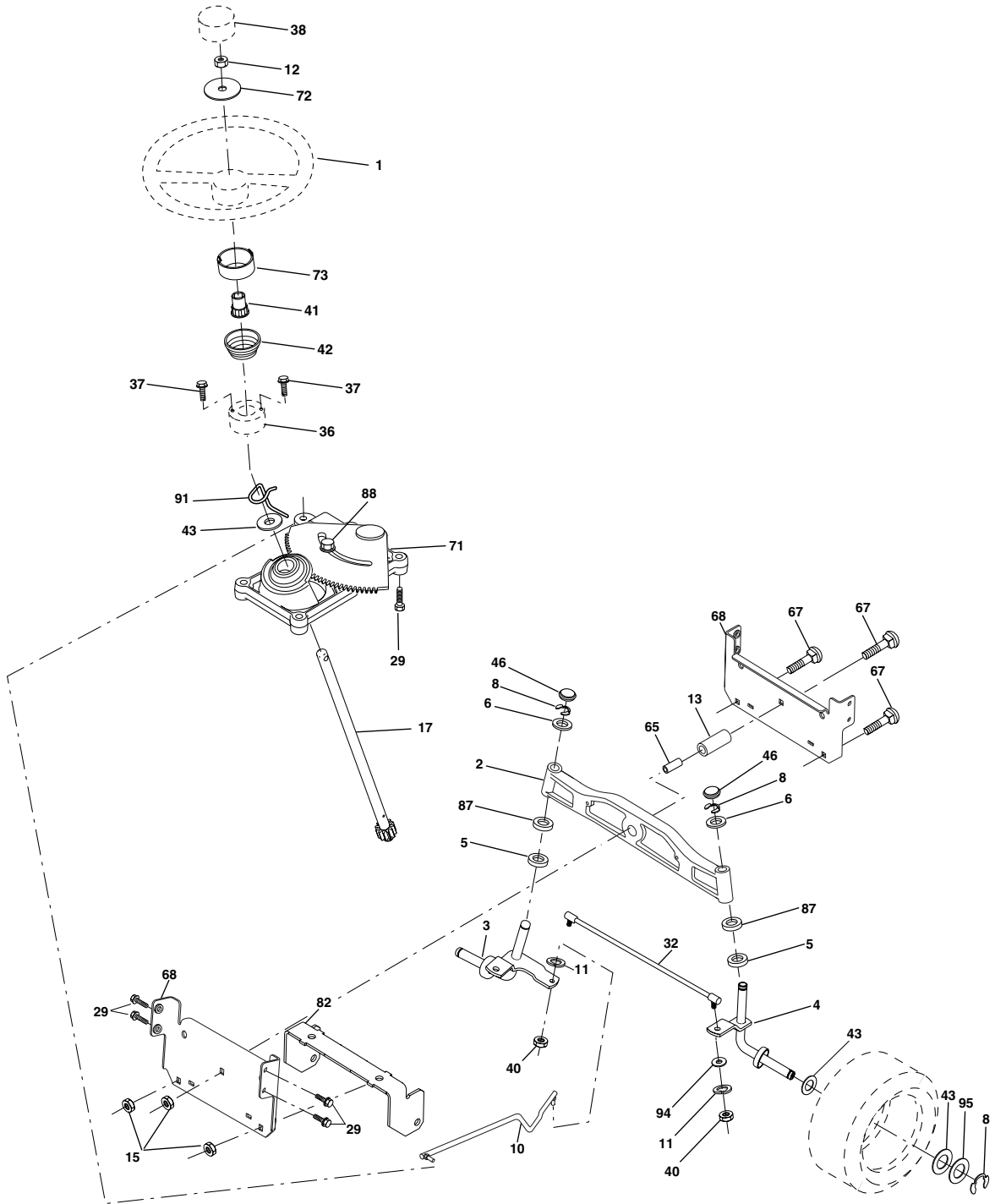
TRACTOR - MODEL NUMBER SP25PH48STA**DRIVE**

KEY PART NO. NO.	DESCRIPTION	KEY PART NO. NO.	DESCRIPTION
1	----- Transaxle (Order parts from trans- axle manufacturer)	78	121748X Washer 25/32 x 1-5/8 x 16 Ga.
6	17060512 Screw 5/16-18 x 3/4	89	174901X428 Console, Shift
9	179334 Clutch Elec	90	124346X Nut Self-Thd Wsh-hd 1/4 Zinc
15	74490544 Bolt Hex Flghd 5/16-18 Gr. 5	95	180825 Rod Bypass
16	73800500 Nut Lock Hex W/Ins. 5/16-18 unc	96	4497H Retainer Spring 1" Zinc/Cad
17	126197X Washer 1-1/2 OD x 15/32 ID x	116	72140608 Bolt RDHD SQNK 3/8-16 unc x 1
.250		120	73900600 Nut Lock Flg 3/8-16 unc
19	73800600 Nut Lock Hex W/Wsh 3/8-16 unc	150	175456 Spacer Retainer
20	173937 Bolt Hex 7/16-20 x 4 x Gr. 5-1.5	151	19133210 Washer 13/32 x 2 x 10 Ga.
21	175036X505 Knob Custom Control Cruise	202	72110614 Bolt Carr Sh 3/8-16 x 1-3/4 Gr. 5
22	175896 Rod, Brake	212	145212 Nut HexFlange Lock
24	73350600 Nut, Hex Jam 3/8-16 unc	214	174735 Link Transaxle
25	106888X Spring, Brake Rod	217	179433 Pedal Assy, Reverse, with Pad
26	19131316 Washer	218	174713 Arm Control Pedal Reverse
27	76020412 Pin Cotter 1/8 x 3/4 CAD.	219	174839 Bracket Frest Pdl Ctrl. Hyd
28	175765 Rod, Parking Brake	220	174711 Bracket Mtg. Pedal Control
29	71673 Cap, Brake, Park	221	72140606 Bolt Rdhd Sqnk 3/8-16 unc x 3/4
30	169592 Bracket, Transaxle	222	73680700 Nut Crownlock 7/16-14 unc
32	74760512 Bolt Hex Hd 5/16-18 unc x 3/4	223	174840 Washer Nylon 11/16 ID x .060
33	72140506 Bolt Rdhd Sqnk 5/16-18 unc x 3/4	224	174736 Pedal Forward
34	175578 Shaft, Foot Pedal	225	174712 Arm Control Pedal Forward
35	120183X Bearing, Nylon	226	174902 Bolt Pivot Spacer
36	19211616 Washer	227	174710 Cam Reverse Pedal LT
37	1572H Pin, Roll	228	179032 Bolt Shoulder 5/16-18
38	179114 Pulley, Composite, Flat	229	176451 Washer Serrated 5/16 x .75
39	72110622 Bolt Rdhd 3/8-16 x 2- 3/4 Gr. 5	231	174573 Strap Torque
41	175556 Keeper, Belt Idler Flat	232	175570 Actuator Cruise Disengage
47	127783 Pulley, Idler, V-Groove	233	174856 Pawl Control Cruise
48	154407 Bellcrank Clutch Grnd Drw Stl	234	174858 Lever Control Cruise
49	123205X Retainer, Belt	235	174857 Sector Control Cruise
50	72110612 Bolt	236	128903 Bolt Shoulder 3/8-16 unc 1/44
51	73680600 Nut Crownlock 3/8-16 unc	237	170165 Bolt Shoulder 5/16-18
52	73680500 Nut, Crownlock 5/16-18 unc	238	175807 Arm Mtg. Cruise Sector
53	105710X Link, Clutch	239	17490508 Screw Thdrol 5/16 x 1/2
55	105709X Spring, Return, Clutch	240	175610 Spring Return Cruise Control
56	17060620 Screw 3/8-16 x 1-1/4	241	73930400 Nut Centerlock 1/4-20 unc
57	140294 V-Belt, Ground Drive	242	74780412 Bolt Fin Hex 1/4-20 unc x .75
59	169691 Keeper, Center Span	243	178289 Bracket Anti-Rotation CVX
61	17120614 Screw 3/8-16 x .875	244	17490510 Screw 5/16-18 x 5/8
62	8883R Cover, Pedal	251	17060516 Screw 5/16-18 x 1
63	174607 Pulley, Engine	253	179422 Washer .3125 x .615 x 16 Ga.
65	10040700 Washer	254	178062 Clip Retainer
66	154778 Keeper Belt Engine	263	17000612 Screw 3/8-16 x 3/4
74	137057 Spacer, Axle	272	17670508 Screw, 5/16-18 x 1/2 TT
75	121749X Washer 25/32 x 1-1/4 x 16 Ga.	273	179610 Pad, Reverse Pedal
76	12000001 E-Ring	274	175646 Cover Pedal Forward
77	123583X Key, Square		

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

TRACTOR - MODEL NUMBER SP25PH48STA

STEERING ASSEMBLY



steering_stealth_prem_10

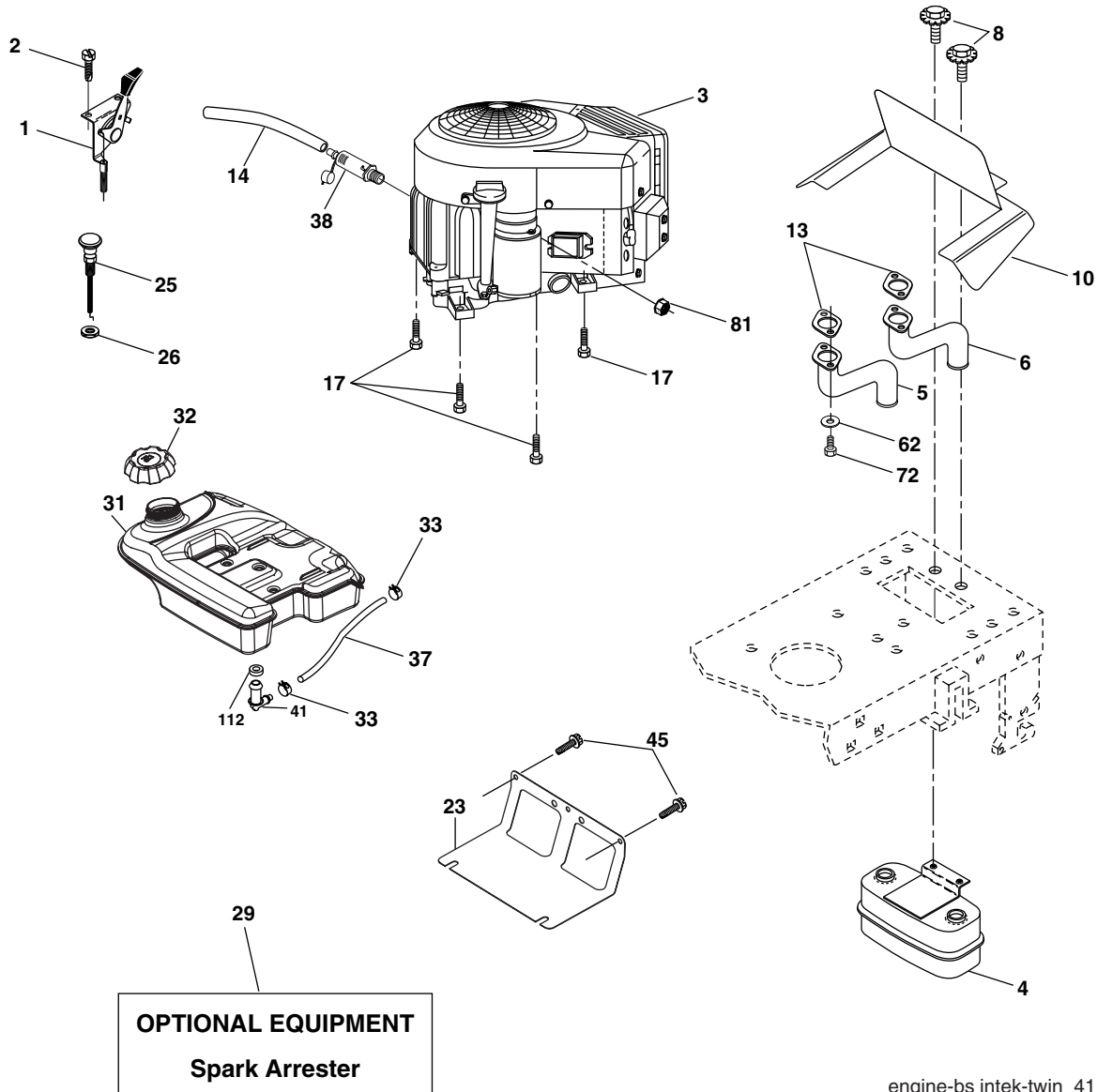
TRACTOR - MODEL NUMBER SP25PH48STA
STEERING ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
1	184704X428	Wheel Steering
2	184706	Axle
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	177883	Shaft Asm Strg
29	17000612	Screw 3/8-16 x 3/4
32	180580	Rod Tie
36	155105	Bushing Strg
37	152927	Screw TT #32.5 x 5 x 3/8 Flange
38	159946X428	Cap Wheel Steer
40	73540600	Nut Crownlock 3/8-24
41	159945	Adaptor Wheel Strg
42	163888X428	Boot Steering
43	121749X	Washer 25/32 x 1 1/4 x 16 Ga.
46	121232X	Cap Spindle Fr Top Blk
65	160367	Spacer Brace Axle
67	72110618	Bolt Rdhd Sqn 3/8-16 x 2-1/4
68	169827	Brace, Axle
71	175146	Steering Asm.
72	19182411	Washer 9/16 ID x 1/20 OD 11 Ga.
73	160135X428	Extension Steering
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
94	19121414	Rod Tie
95	188967	Washer Hardened

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

TRACTOR - MODEL NUMBER SP25PH48STA

ENGINE



engine-bs intek-twin_41

KEY PART NO.	NO.	DESCRIPTION
1	175437X428	Control Throttle
2	171875	Screw HwHd Hi-Lo #13-16 x 3/4
3	-----	Engine, Briggs Model 445777 (Order parts from engine mfg.)
4	149723	Muffler Asm Twin Lo-Tone
5	159955	Pipe Exhaust LH Intek
6	160589	Pipe Exhaust RH Intek
8	171877	Bolt 5/16-18 unc x 3/4 w/Sems
10	162797	Shield Browning Intek II
13	165391	Muffler Gasket
14	148456	Tube Drain Oil Easy
17	17060624	Screw Thdrol 3/8-16 x 1-1/2
23	169837	Shield Heat
25	175440X428	Choke Control
26	73920600	Nut Keps 3/8-24 unf
29	137180	Kit Spark Arrestor (Flat Scrn)
31	179022	Tank Fuel 4.0 Rear
32	179124X428	Cap Asm Fuel

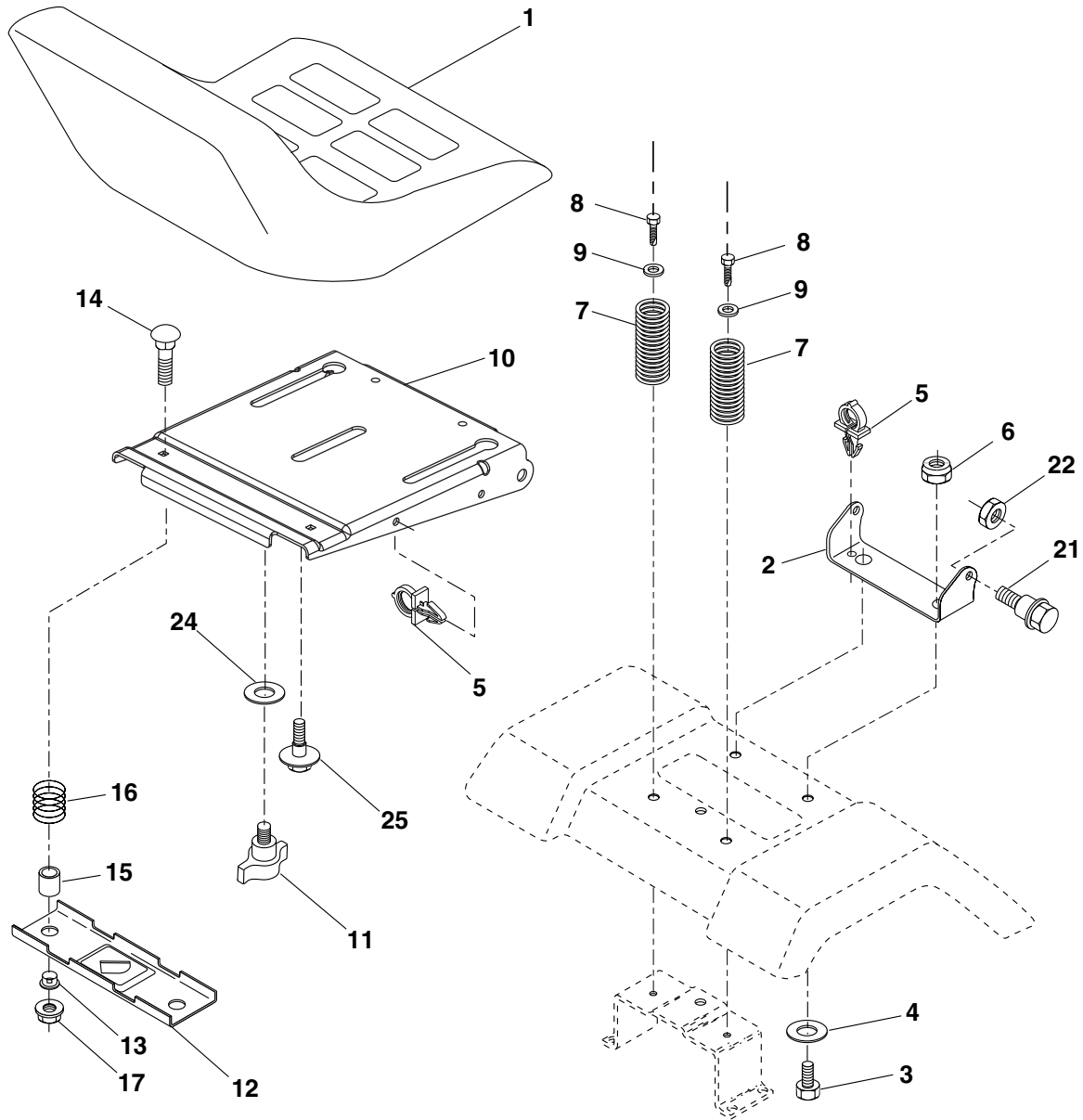
KEY PART NO.	NO.	DESCRIPTION
33	123487X	Clamp Hose Black
37	8543R	Line Fuel
38	181654	Plug Drain Oil
41	139277	Stem Tank Fuel
45	17000612	Screw Hexwsh Thdr 3/8-16 x 3/4
72	183906	Screw Socket Head 5/16-18 x 1
81	73510400	Nut Keps Hex 1/4-20 unc
112	3645J	Bushing

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 NUMBER SP25PH48STA

SEAT



seat_lt.knob_15

KEY PART NO. NO.

KEY PART NO.	NO.	DESCRIPTION
1	188705	Seat
2	180166	Bracket Pivot Seat
3	71110616	Bolt Fin Hex 3/8-16 unc x 1
4	19131610	Washer Flat 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
9	19131614	Washer 13/32 x 1 x 14 Ga.
10	180186	Pan Seat
11	166369	Knob Seat Adj. Wingnut
12	121246X	Bracket Mounting Switch

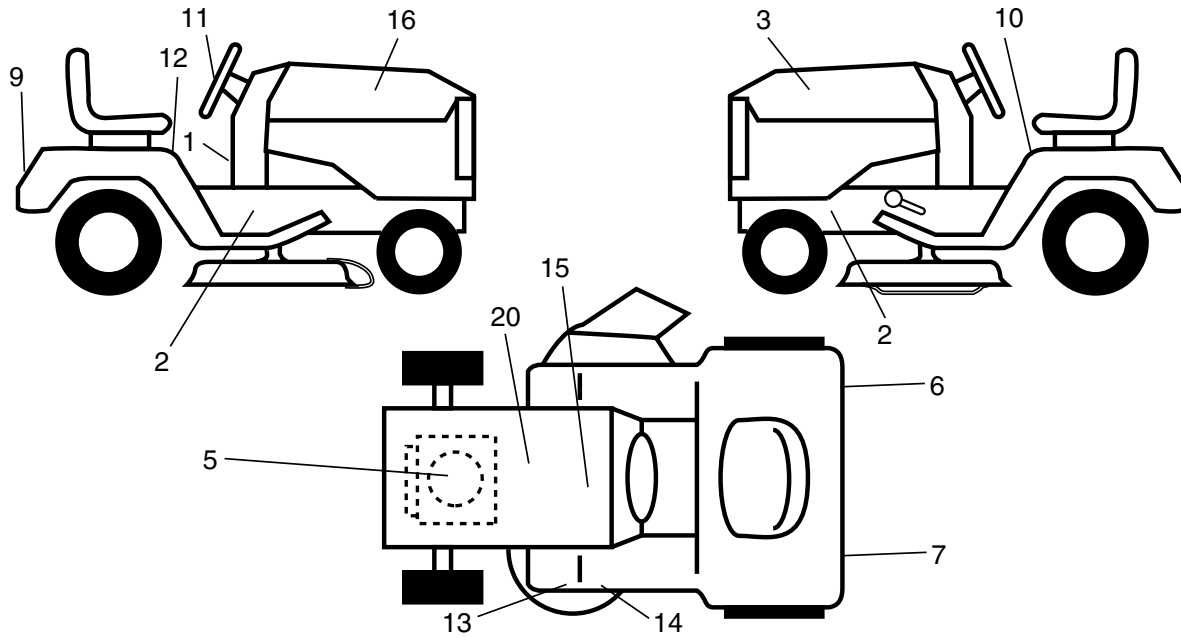
KEY PART NO. NO.

KEY PART NO.	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
16	121250	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 SP25PH48STA

DECALS



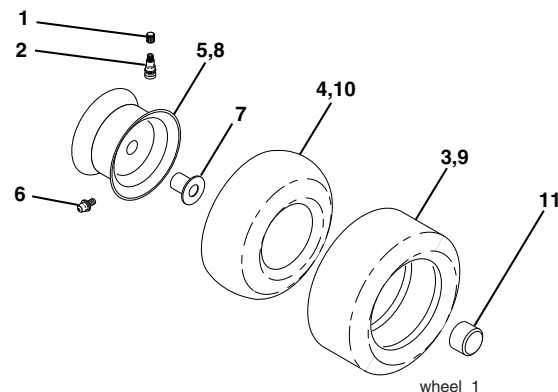
KEY PART NO. NO.

KEY PART NO.	PART NO.	DESCRIPTION
1	185918	Decal Dash
2	190537	Decal Chassis 25/48 Statesman
3	190426	Decal Hood LH
5	189527	Decal HP Engine
6	173587	Decal Reflector Rh
7	173589	Decal Reflector Lh
9	190429	Decal Fender Logo
10	157141	Decal Fender Danger
11	190430	Decal Ins Strg Whl
12	177955	Decal Fender Oper Cruise

KEY PART NO. NO.

KEY PART NO.	PART NO.	DESCRIPTION
13	178455	Decal Deck Caution
14	175291	Decal V-Belt Schematic
15	185441	Decal Replace
16	190425	Decal Hood Rh
20	145005	Decal Bat Dan/Psn
--	166960	Decal By Pass
--	174998X428	Pad Footrest Lh
--	175542X428	Pad Footrest Rh
--	190423	Manual Owner's (English)
--	190424	Manual Owner's (Spanish)

WHEELS & TIRES



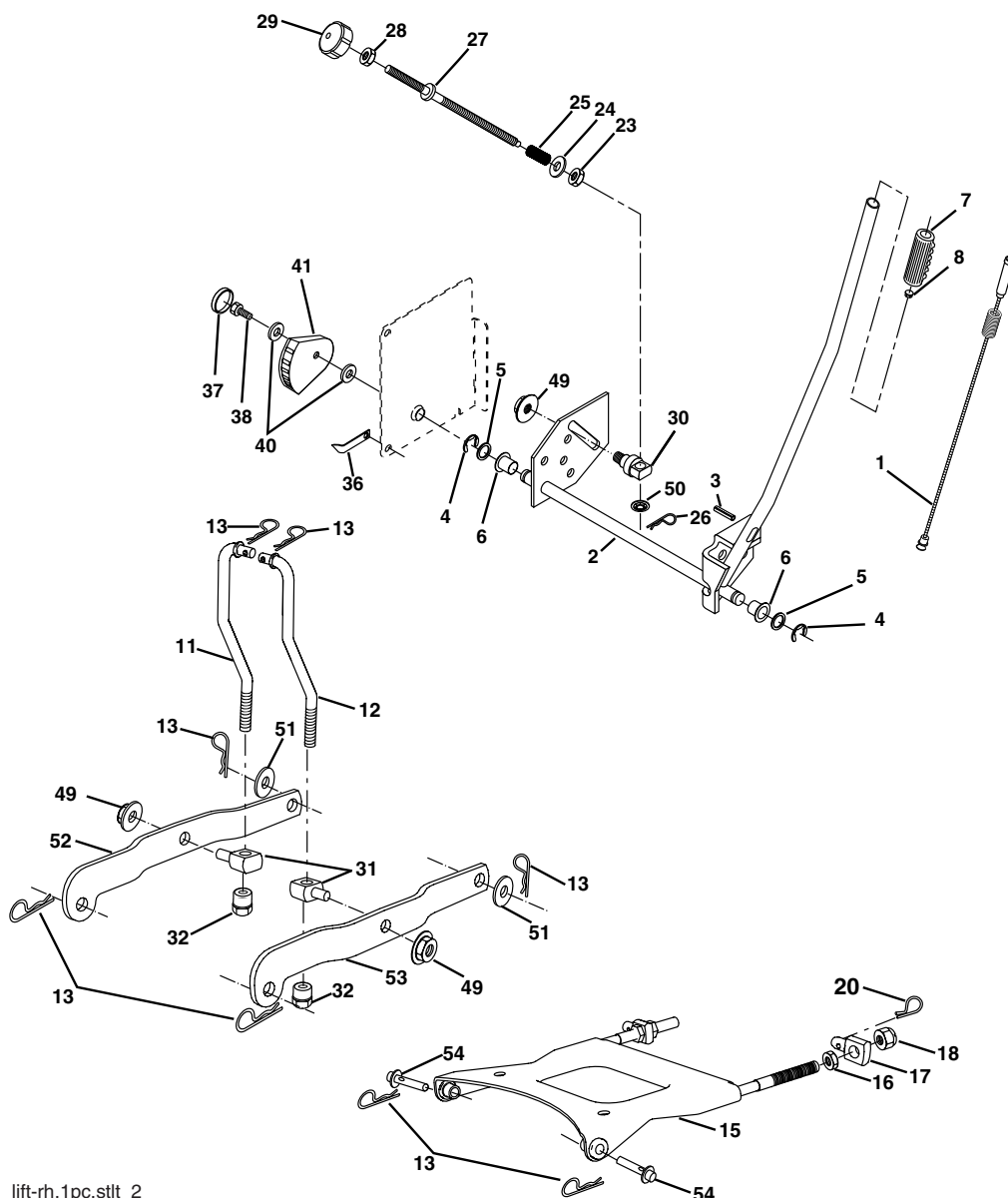
KEY PART NO. NO.

KEY PART 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 Only)
8	106108X624	Rim Asm 8" rear Service
9	122082X	Tire R T 20 x 10 -8 C Service
10	7152J	Tube Rear (Service Item Only)
11	104757X428	Cap Axle 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 SP25PH48STA

MOWER LIFT



lift-rh.1pc.stlt_2

KEY PART NO. NO.

KEY PART NO.	PART NO.	DESCRIPTION
1	159461	Wire Asm Inner/Sprg W/plunger
2	159476	Shaft Asm Lift RH w/Inf
3	178981	Pin Groove
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	175370	Link Lift LH
12	175371	Link Lift RH
13	4939M	Retainer Spring
15	175562	Plate Asm. Suspension Front
16	73350800	Nut Jam Hex 1/2-13 unc
17	175689	Trunnion Front Susp.
18	73800800	Nut Lock w/Wsh 1/2-13 unc
20	163552	Retainer Spring
23	110807X	Nut Special
24	19131016	Washer 13/32 x 5/8 x 16 Ga.
25	164024	Spring
26	169484	Retainer Clip

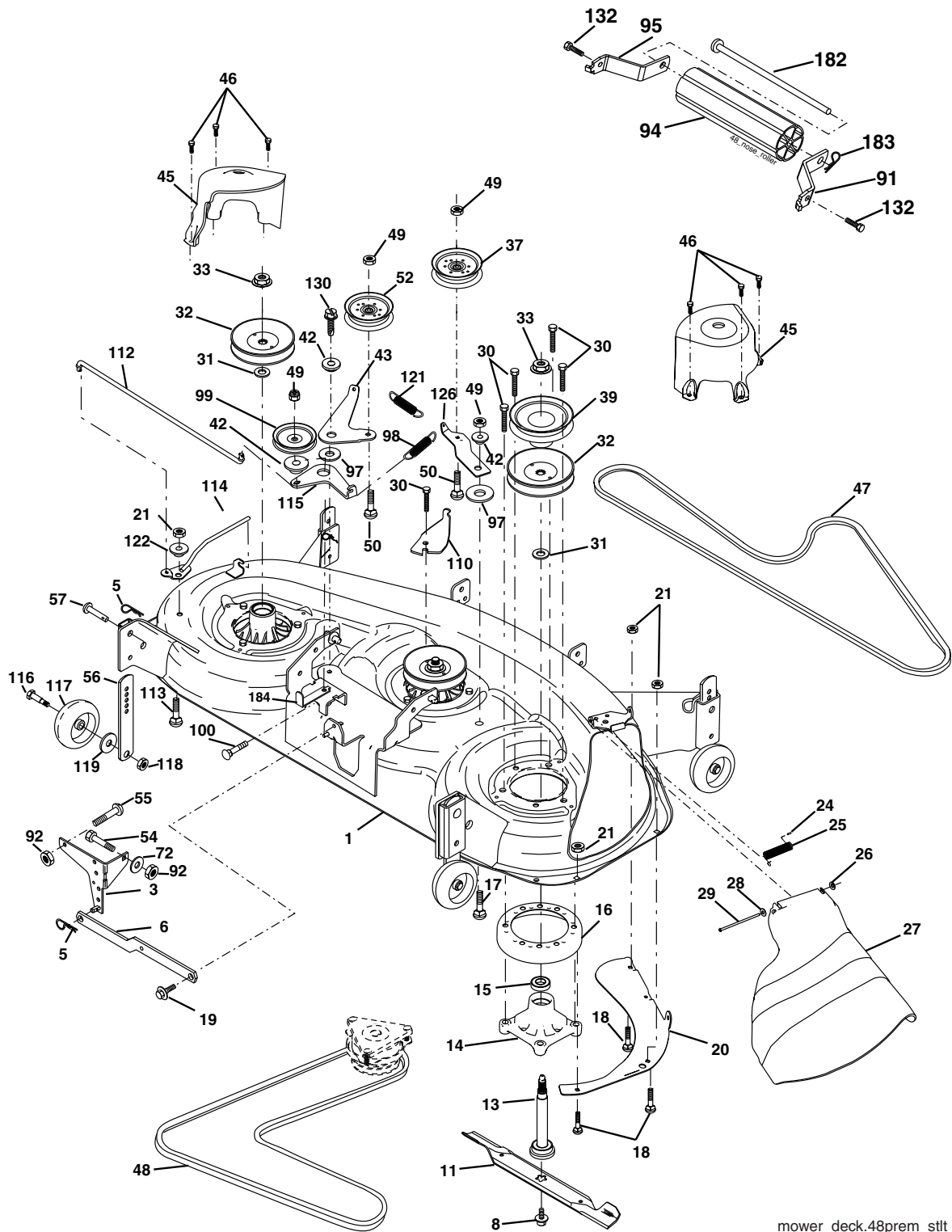
KEY PART NO. NO.

KEY PART NO.	PART NO.	DESCRIPTION
27	164543	Rod Adj Lift
28	73350600	Nut Hex Jam 3/8-16 unc
29	138057	Knob Inf 3/8-16 unc Blk W/sym
30	150233	Trunnion Infin Height
31	176205	Trunnion Susp. Arm
32	175994	Nut Lift Link 7/16-20
36	155097	Pointer Height Indicator
37	123935X	Plug Hole Blk 1.485/1.515 Dia.
38	17060516	Screw 5/16-18 x 1
40	19112410	Washer 11/32 x 1-1/2 10 Ga.
41	155098	Indicator Height STL
49	145212	Nut Hex Flange Lock
50	110452X	Nut PUSh Phos & Oil
51	19171416	Washer 17/32 x 7/8 x 16 Ga.
52	175378	Arm Susp. Rear LH
53	175802	Arm Susp. Rear RH
54	175560	Pin

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

TRACTOR - MODEL NUMBER SP25PH48STA

MOWER DECK



TRACTOR - MODEL NUMBER SP25PH48STA**MOWER DECK**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	180358	Deck Weldment Mower 48	52	175820	Pulley Idler Flat
3	138017	Bracket Asm., Sway Bar	54	74780616	Bolt Fin Hex 3/8-16 x 1
5	4939M	Retainer Spring	55	72140608	Bolt Carriage Sqnk. 3/8-16 x 1
6	178024	Arm, Suspension, Rear Sway Bar Deck	56	155986	Bar Pnt Adj.
8	174365	Bolt 7/16 Asm. Blade	57	156941	Pin Head Rivet
		(The following blades are available)	72	19131312	Washer 13/32 x 13/16 x 12 Ga.
11	173921	Blade, 48" Mulching (For mulching mowers only)	91	180535	Bracket, Asm Noseroller, RH
- -	180054	Blade, 48" Hi-Lift (For bagging and discharging)	92	73800600	Nut Lock Hex 3/8-16
13	174360	Shaft Asm. w/Lower Bearing	94	176066	Noseroller
14	174358	Mandrel Asm. Housing	95	180534	Bracket, Asm Noseroller LH
15	110485X	Bearing, Ball, Mandrel	97	178515	Washer Hardened
16	174493	Stripper Mandrel Deck	98	179479	Spring Primary Drive
17	72110610	Bolt RDHD Sq Neck 3/8-16 x 1.25	99	184058	Pulley Idler"V"
18	72140505	Bolt, Carriage 5/16-18 x 5/8	100	72110616	Bolt RDHD Sqnk 3/8-16 unc x 2
19	132827	Bolt, Hex Hd, Shoulder 5/16-18	110	175016	Arm Spring Secondary
20	174378	Baffle, Vortex Mower	112	174387	Link Tension Relief Lever
21	73680500	Nut, Crownlock 5/16-18 unc	113	72110506	Bolt 5/16-18 x 3/4
24	105304X	Cap, Sleeve	114	174384	Tension Asm. Relief Lever
25	178102	Spring, Torsion	115	174609	Arm Spring Tension Relief
26	110452X	Nut, Push	116	184219	Bolt, Shoulder
27	180655X428	Deflector Shield	117	133957	Gauge Wheel
28	19111016	Washer 11/32 x 5/8 x 16 Ga.	118	73930600	Nut, Centerlock 3/8-16 unc
29	131491	Rod, Hinge	119	19121414	Washer 3/8 x 7/8 x 14 Ga.
30	173984	Screw, Thdroll Washer Head	121	174371	Spring Secondary Drive
31	187690	Washer, Spacer	122	174606	Bushing Pivot Tension Relief
32	177865	Pulley, Mandrel	126	174372	Arm, Idler, Primary Deck
33	178342	Nut, Flg. Top Lock Cntr. 9/16	130	17000616	Screw 3/8-16 x 1.0
36	19131316	Washer 13/32 x 13/16 x 16 Ga.	132	17000612	Screw 3/8-16 x .75
37	177968	Pulley, Idler, Flat	182	179127	Rod Roller Nose
39	174375	Pulley, Idler, Driven	183	163552	Retainer Spring
42	165723	Spacer, Retainer	184	173979	Keeper Belt Idler
43	174373	Arm, Idler Secondary	- -	174356	Mandrel Asm. Service
45	180806	Cover, Mandrel Deck			(Includes Key Nos. 13-15 and 33)
46	137729	Screw, Thdroll. 1/4-20 x 5/8	- -	181579	Replacement Mower, Complete
47	180808	V-Belt, Mower, Secondary			(Std. Deck - Order separately
48	174368	V-Belt, Mower, Primary			nose roller components key nos.
49	73900600	Nut, Lock 3/8-16 unc			91, 94, 95, 132, 182, and 183)
50	72110612	Bolt, Carr. 3/8-16 x 1-1/2 Gr. 5			

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