

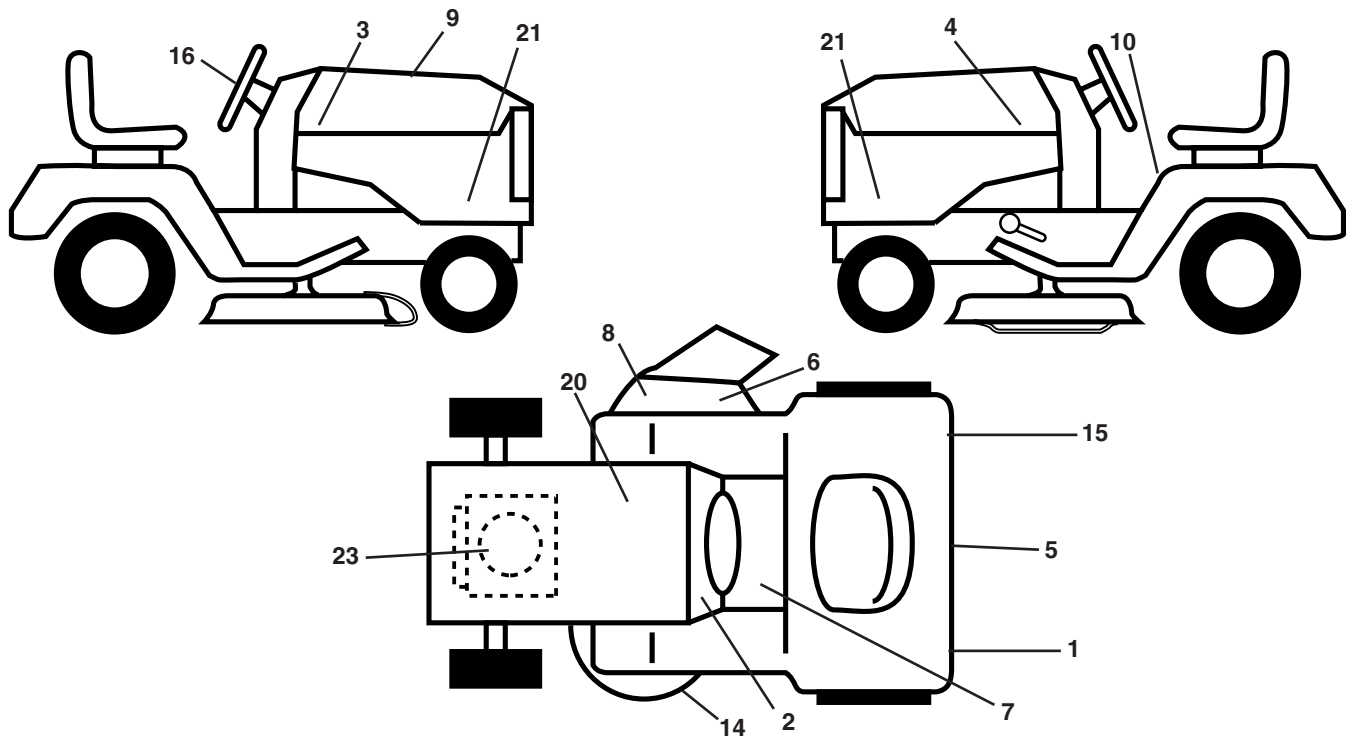
ILLUSTRATED PARTS LIST

MODEL NO. 96017000300

CUSTOMER CATALOG NO. PD24PH42ST

TRACTOR - - MODEL NUMBER PD24PH42ST (96017000300)

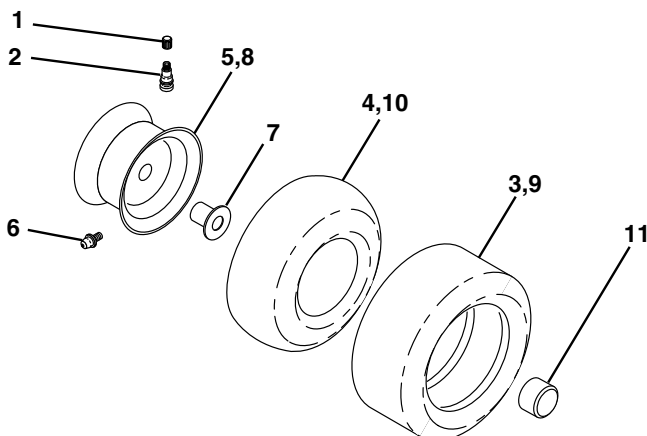
DECALS



KEY NO.	PART NO.	DESCRIPTION
1	187407	Reflector, LH
2	173207	Decal Dash
3	176272	Decal Hood Rh
4	176273	Decal Hood LH
5	172740	Decal Fender Logo
6	170563	Decal Warning, Keep Hand Away
7	195971	Decal Oper. Cruise Control
8	179128	Decal Deck "B" 42"
9	195023	Decal Replacement Hood
10	157140	Decal Fender Danger
14	160396	Decal V-Belt Schematic

KEY NO.	PART NO.	DESCRIPTION
15	187408	Decal Reflector, RH
16	172743	Decal Ins Strg Whl
20	145004	Decal Battery
21	195676	Decal Side Panel Logo
23	191652	Decal Engine
--	166960	Decal By Pass Lt Hydro
--	184351X428	Pad Footrest LH
--	184349X428	Pad Footrest RH
--	199143	Manual Operator's E&F
--	199144	Manual Parts E&F

WHEELS AND TIRES

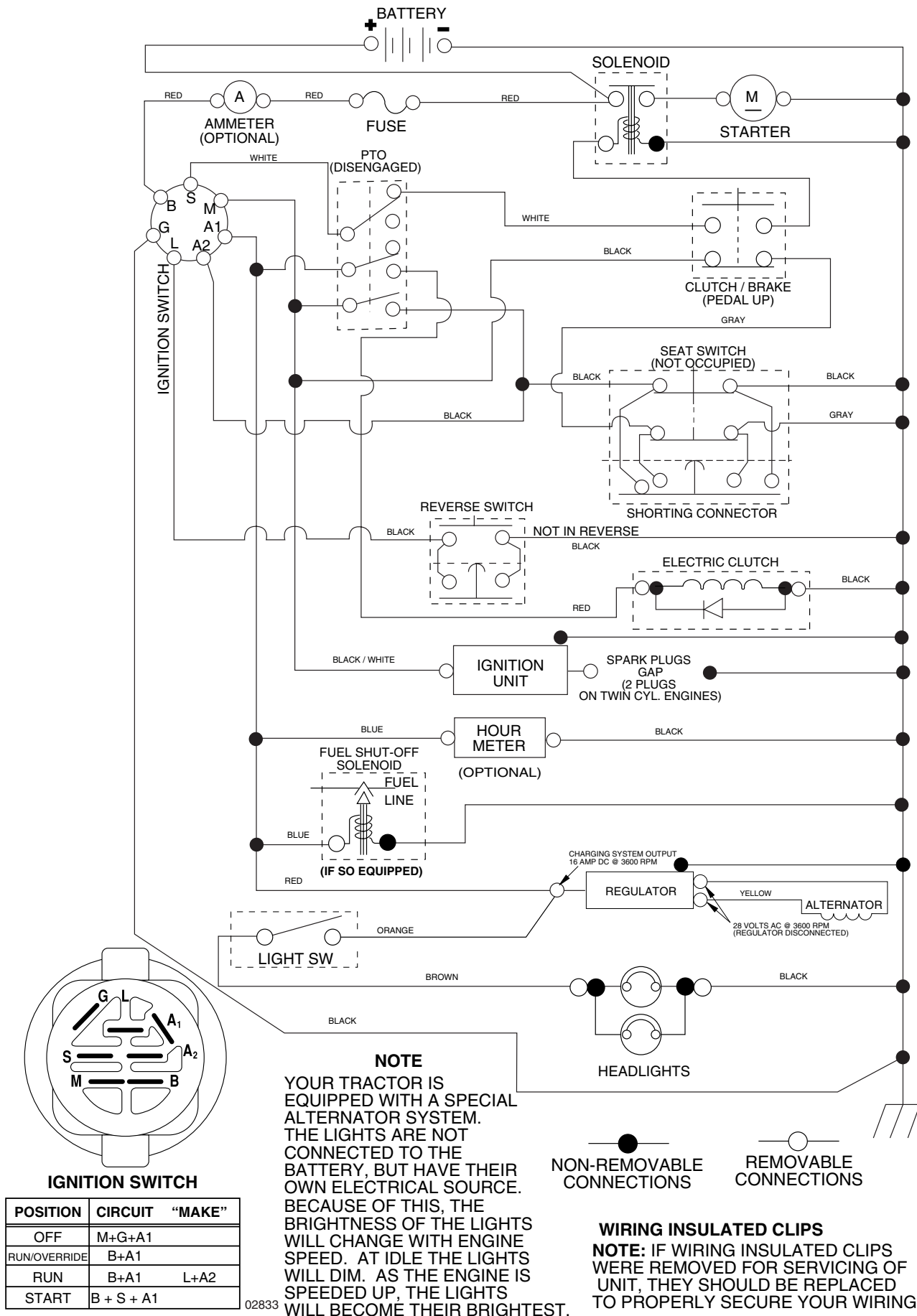


KEY NO.	PART NO.	DESCRIPTION
1	59192	Cap Valve Tire
2	65139	Stem Valve
3	106222X	Tire F T 15 x 6 0 - 6 Service
4	59904	Tube Front (Service Item Only)
5	106732X421	Rim Asm 6" Front Service
6	278H	Fitting Grease (Front Wheel Only)
7	9040H	Bearing Flange (Front Wheel nly)
8	106108X421	Rim Asm 8" Rear Service
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)

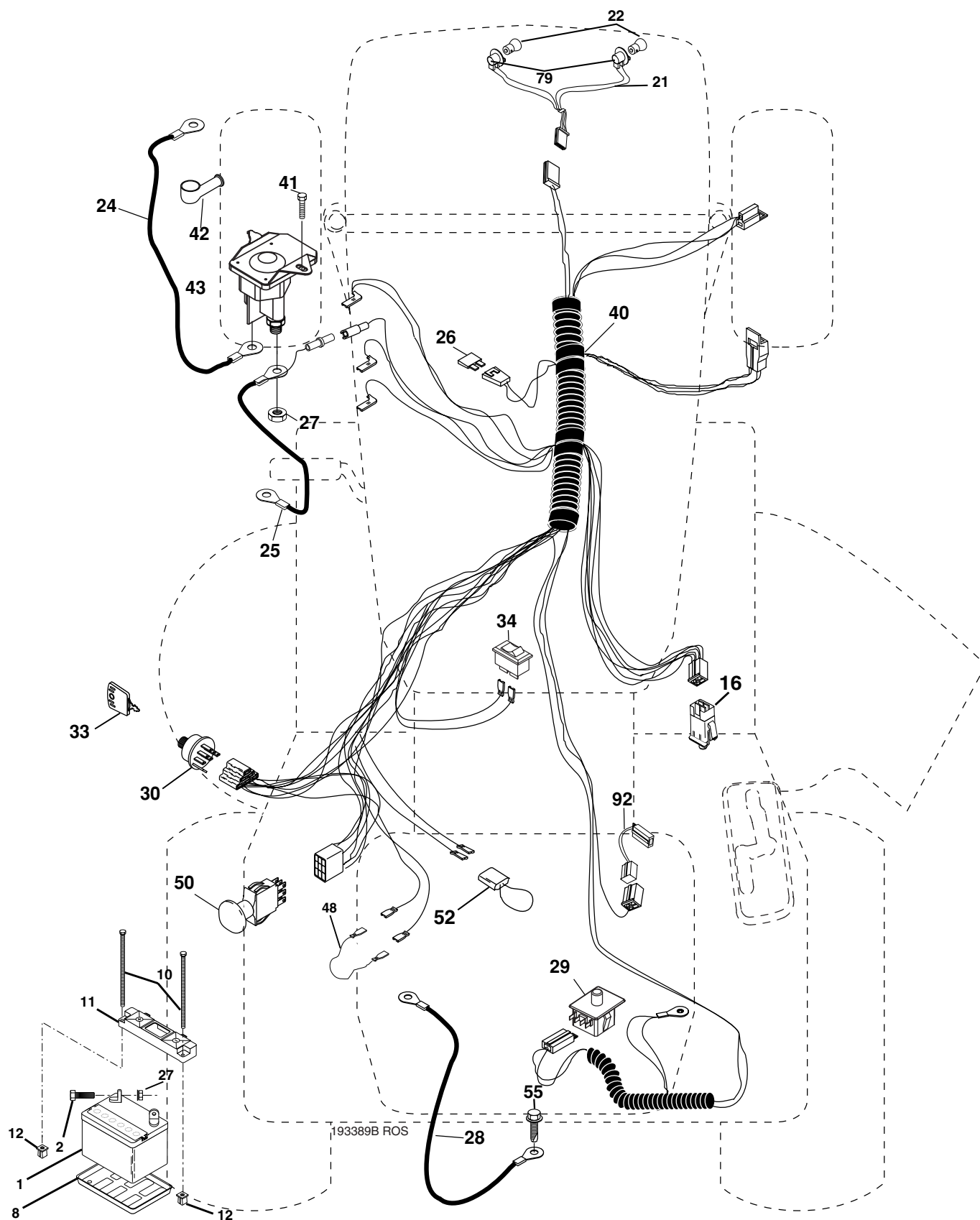
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

TRACTOR - - MODEL NUMBER PD24PH42ST (96017000300)

SCHEMATIC



TRACTOR - - MODEL NUMBER PD24PH42ST (96017000300)
ELECTRICAL



TRACTOR - - MODEL NUMBER PD24PH42ST (96017000300)

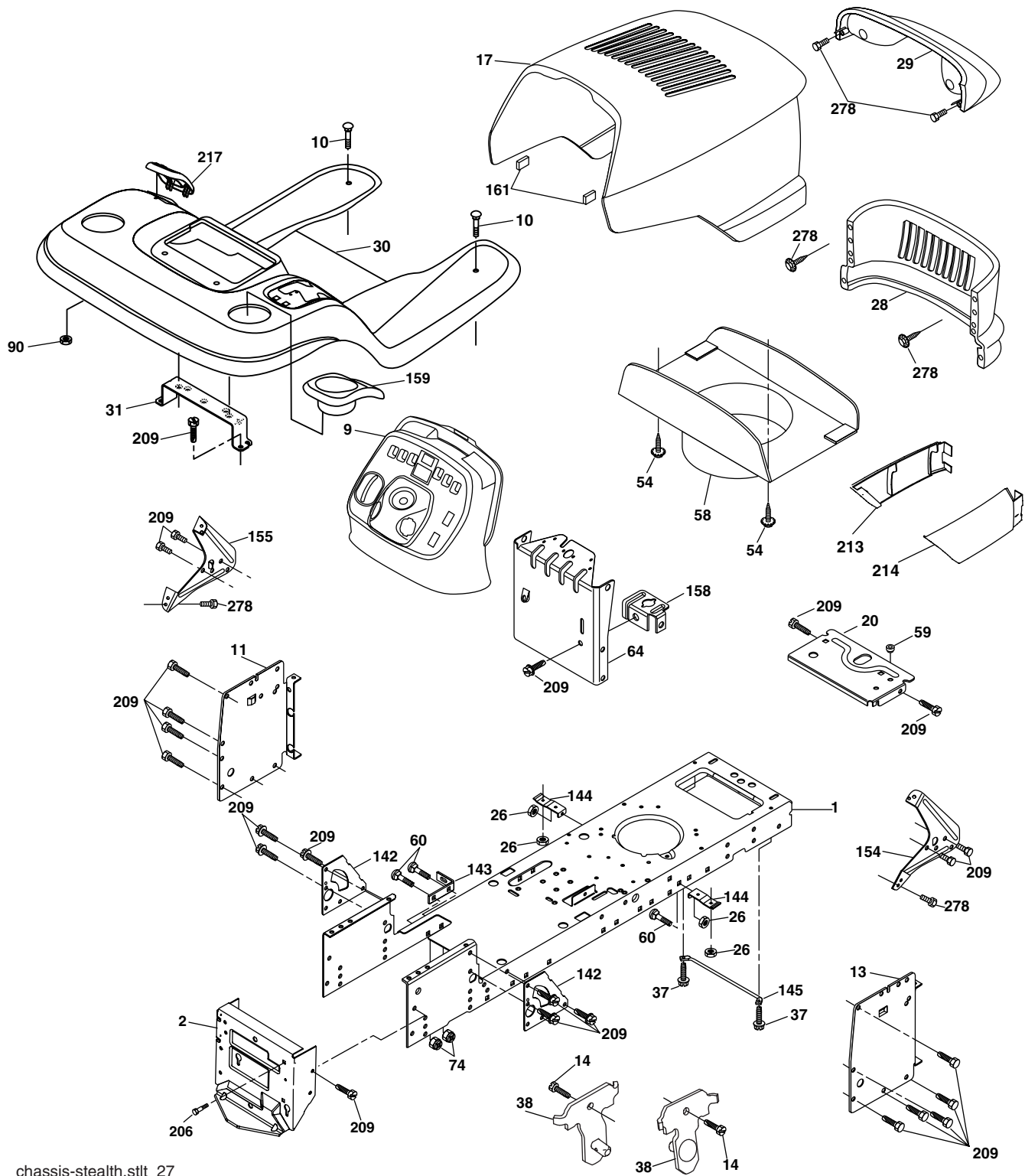
ELECTRICAL

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 Battery Front 1/4-20 x 7.5
11	150109	Holddown Battery
12	145769	Nut Push Nylon 1/4
16	176138	Switch Interlock
21	175688	Harness Socket Light
22	4152J	Bulb, Light # 1156
24	8860R	Cable Battery
25	146148	Cable Battery 6 Ga. Red w/16 wire
26	175158	Fuse
27	73510400	Nut Keps Hex 1/4-20 unc
28	145491	Cable Ground 21" Blk 6 Ga.
29	192749	Switch Seat
30	193350	Switch Ign
33	140401	Key Ign Molded Generic
34	110712X	Switch Light/Reset
40	193389	Harness Ign
41	17720408	Bolt Fin Hex 1/4-20 unc x 1/2
42	131563	Cover Terminal Red
43	192507	Solenoid
45	122822X	Ammeter Rectangular
50	174653	Switch PTO
52	141940	Protection Loop
55	17490508	Screw Thdrol 5/16-18 x 1/2
79	175242	Socket Asm Bulb Twistlock
92	193387	Harness Pigtail Trans.

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TRACTOR - - MODEL NUMBER PD24PH42ST (96017000300)

CHASSIS



chassis-stealth.stlt_27

TRACTOR - - MODEL NUMBER PD24PH42ST (96017000300)

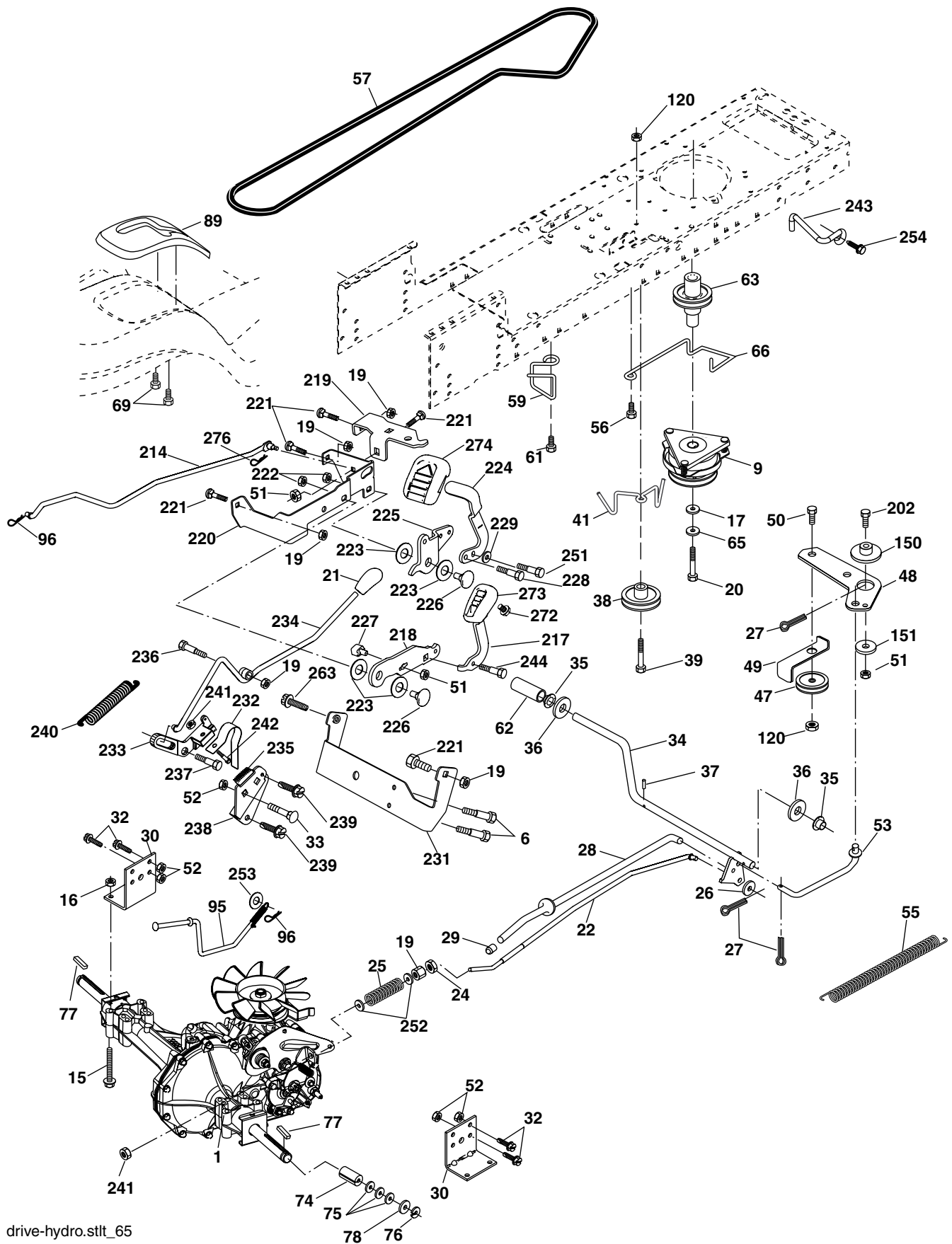
CHASSIS

KEY NO.	PART NO.	DESCRIPTION
1	174619	Chassis
2	176554	Drawbar
9	193636X428	Dash
10	72140608	Bolt Carriage 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	175260X428	Hood
20	162026	Plate Battery
26	73800600	Nut Lock Hex W/Ins 3/8-16 unc
28	175289X428	Grille
29	161840	Lens Bar
30	192395X428	Fender Footrest
31	139976	Bracket Fender
37	17490508	Screw Thdrol 6/16-18 x 1/2 TYT
38	175710	Bracket Asm Pivot Mower Rear
54	192512	Screw WSHD Hex 10-32 x 5/8
58	175351	Duct Air
59	187495	Bushing
60	72140606	Bolt RDHD Sqnk 3/8-16 unc x 3/4
64	174997	Dash Lower STLT
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 Step-thru
145	156524	Rod Pivot Chassis/Hood
154	161897	Bracket Dash RH
155	161900	Bracket Dash LH
158	162037	Bracket Parking Brake
159	191120X428	Cupholder
161	164655	Bumper Hood
206	170165	Bolt Shoulder 5/16-18
209	17000612	Screw Hexwsh Thdr 3/8-16 x 3/4
213	169848X428	Skirt Grille LH
214	169847X428	Skirt Grille RH
217	179132X428	Console Fuel Window
278	191611	Screw 10 x 3/4 Single Lead-Hex

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TRACTOR - - MODEL NUMBER PD24PH42ST (96017000300)

DRIVE



drive-hydro.stlt_65

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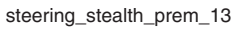
DRIVE

KEY NO.	PART NO.	DESCRIPTION
1	-----	Transaxle Hydro gear Model 347-0510 (See Breakdown)
6	17060512	Screw 5/16-18 x 3/4
9	180505	Clutch Elec
15	74490544	Bolt Hex Flghd 5/16-18 Gr. 5
16	73800500	Nut Lock Hex W/Ins. 5/16-18 unc
17	126197X	Washer 1-1/2 OD x 15/32 ID x .250
19	73800600	Nut Lock Hex W/Wsh 3/8-16 unc
20	173937	Bolt Hex 7/16-20 x 4 x Gr. 5-1.5
21	175036X421	Knob Custom Control Cruise
22	175896	Rod, Brake
24	73350600	Nut, Hex Jam 3/8-16 unc
25	192036	Spring, Brake Rod
26	19131316	Washer
27	76020412	Pin Cotter 1/8 x 3/4 CAD.
28	175765	Rod, Parking Brake
29	71673	Cap Brake Parking
30	169592	Bracket, Transaxle
32	74760512	Bolt Hex Hd 5/16-18 unc x 3/4
33	72140506	Bolt Rdhd Sqnk 5/16-18 unc x 3/4
34	175578	Shaft, Foot Pedal
35	120183X	Bearing, Nylon
36	19211616	Washer
37	1572H	Pin, Roll
38	179114	Pulley, Composite, Flat
39	72110622	Bolt Rdhd 3/8-16 unc x 2-3/4 Gr. 5
41	175556	Keeper, Belt Idler Flat
47	127783	Pulley, Idler, V-Groove
48	154407	Bellcrank Clutch Grnd Drw Stl
49	123205X	Retainer, Belt
50	72110612	Bolt Carr Sh 3/8-16 x 1-1/2 Gr. 5
51	73680600	Nut Crownlock 3/8-16 unc
52	73680500	Nut, Crownlock 5/16-18 unc
53	105710X	Link, Clutch
55	105709X	Spring, Return, Clutch
56	17060620	Screw 3/8-16 x 1-1/4
57	140294	V-Belt, Ground Drive
59	169691	Keeper, Center Span
61	17120614	Screw 3/8-16 x .875
62	123533X	Cover, Pedal
63	174607	Pulley, Engine
65	10040700	Washer

KEY NO.	PART NO.	DESCRIPTION
66	154778	Keeper Belt Engine
69	142432	Screw Hex Wsh Hi-Lo 1/4-1/2 unc
74	137057	Spacer, Axle
75	121749X	Washer 25/32 x 1-1/4 x 16 Ga.
76	12000001	E-Ring
77	123583X	Key, Square
78	121748X	Washer 25/32 x 1-5/8 x 16 Ga.
89	188308X428	Console, Shift
95	195631	Rod Bypass
96	4497H	Retainer Spring 1" Zinc/Cad
120	73900600	Nut Lock Flg 3/8-16 unc
150	175456	Spacer Retainer
151	19133210	Washer 13/32 x 2 x 10 Ga.
202	72110614	Bolt RDHD 3/8-16 unc x 1-3/4 Gr. 5
214	174735	Link Transaxle
217	179433	Pedal Reverse
218	174713	Arm Control Pedal Reverse
219	174839	Bracket Frest Pdl Ctrl. Hyd
220	174711	Bracket Mtg. Pedal Control
221	72140606	Bolt Rdhd Sqnk 3/8-16 unc x 3/4
222	73680700	Nut Crownlock 7/16-14 unc
223	174840	Washer Nylon 11/16 ID x .060
224	174736	Pedal Forward
225	174712	Arm Control Pedal Forward
226	174902	Bolt Pivot Spacer
227	174710	Cam Reverse Pedal LT
228	179032	Bolt Shoulder 5/16-18
229	176451	Washer Serrated 5/16 x .75
231	174573	Strap Torque
232	175570	Actuator Cruise Disengage
233	174856	Pawl Control Cruise
234	174858	Lever Control Cruise
235	174857	Sector Control Cruise
236	128903	Bolt Shoulder 3/8-16 unc 1/44
237	170165	Bolt Shoulder 5/16-18
238	175807	Arm Mtg. Cruise Sector
239	17490508	Screw Thdrol 5/16 x 1/2
240	175610	Spring Return Cruise Control
241	73930400	Nut Centerlock 1/4-20 unc
242	74780412	Bolt Fin Hex 1/4-20 x .75

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STEERING ASSEMBLY



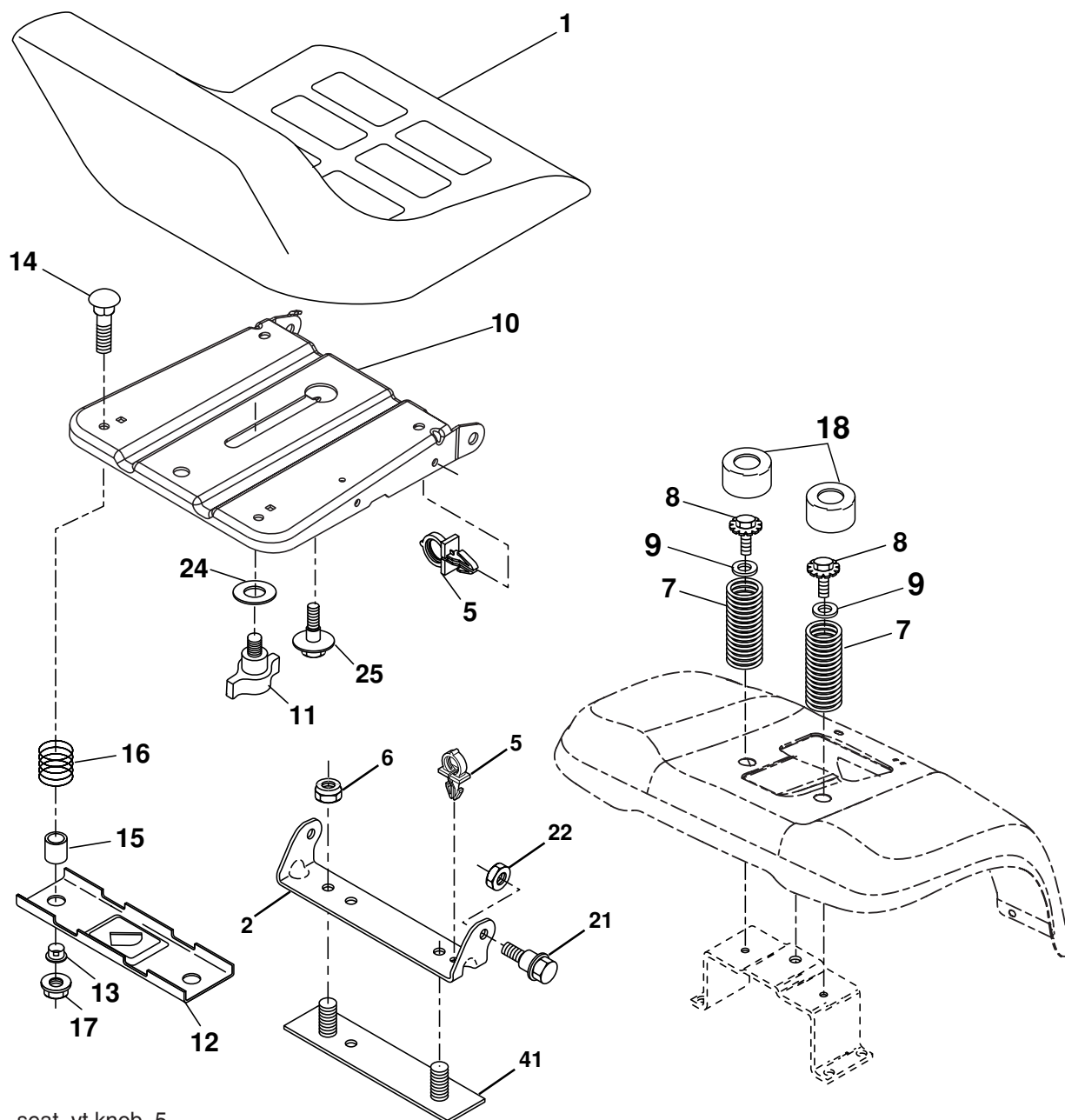
TRACTOR - - MODEL NUMBER PD24PH42ST (96017000300)
STEERING ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
1	186094X428	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	177883	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	155105	Bushing Strg
37	152927	Screw
38	186095X428	Insert Cap Strg Wh
39	19183811	Washer 9/16 ID x 2-3/8 OD x 11 Ga.
40	73540600	Crownlock nut
41	186737	Adaptor Wheel Strg
42	163888X428	Boot Steering Dash
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 SQNK 3/8-16 x 2 1/4
68	169827	Axle, Brace
71	175146	Steering Asm
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

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SEAT ASSEMBLY



seat_yt.knob_5

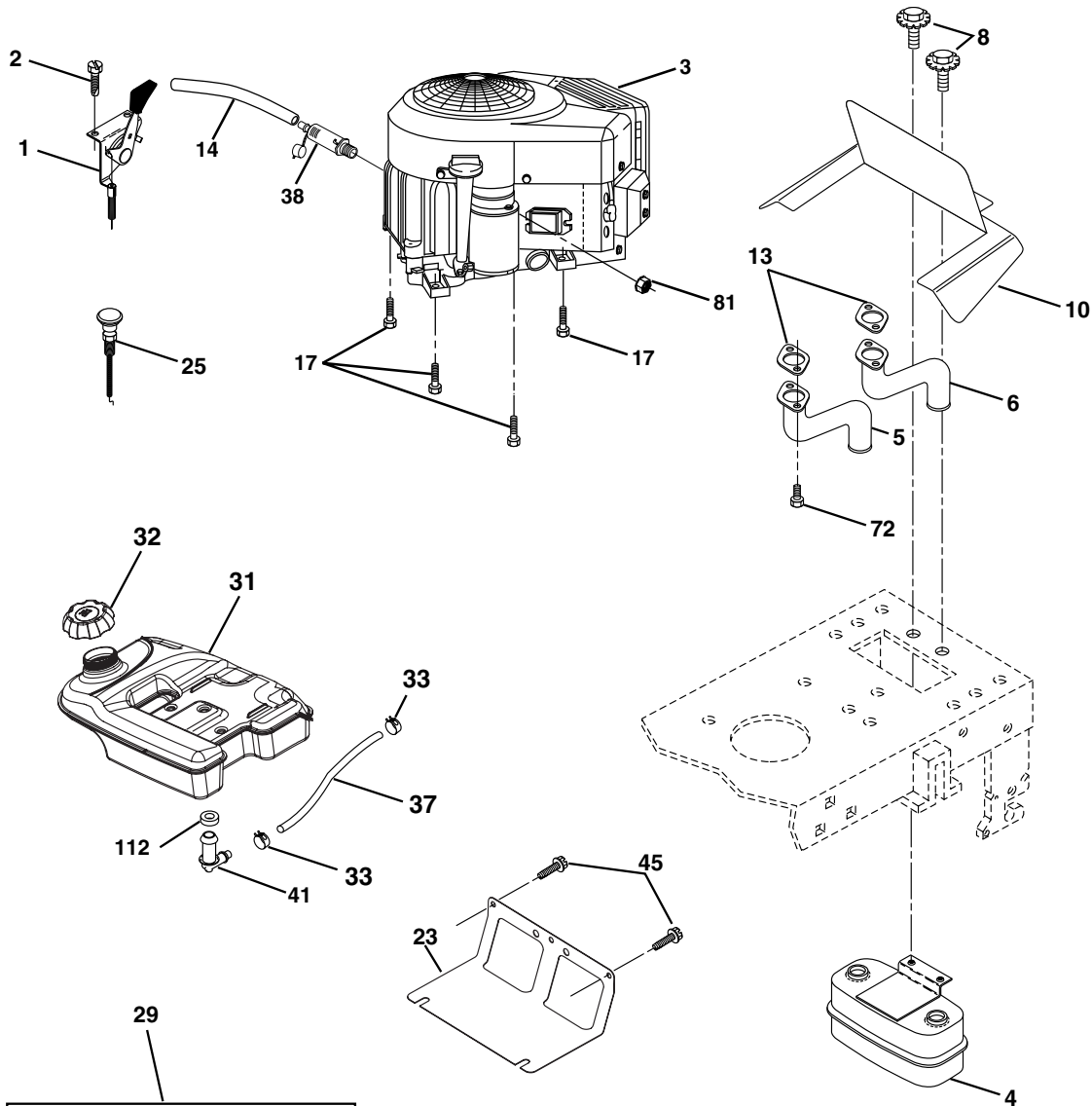
KEY NO.	PART NO.	DESCRIPTION
1	189022	Seat
2	140551	Bracket Pivot Seat 8 720
5	145006	Clip Push-In
6	73800600	Nut Hex w/Ins. 3/8-16 unc
7	124181X	Spring Seat Cprsn 2 250 Blk Zi
8	17000616	Screw 3/8-16 x 1.5 Smgml
9	19131614	Washer 13/32 x 1 x 14 Ga.
10	195530	Pan Seat
11	166369	Knob Seat
12	174648	Bracket Mounting Switch
13	121248X	Bushing Snap Blk Nyl 50 Id
14	72050412	Bolt Rdhd Sqnk 1/4-20 x 1-1/2

KEY NO.	PART NO.	DESCRIPTION
15	121249X	Spacer Split 28x 88
16	123740	Spring Cprsn
17	123976X	Nut Lock 1/4 Lge Flg Gr. 5 Zinc
18	124238X	Cap Spring Seat
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
41	140675	Strap Asm. Fender

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TRACTOR - - MODEL NUMBER PD24PH42ST (96017000300)

ENGINE



OPTIONAL EQUIPMENT
Spark Arrester

engine-bs.twin_43

KEY NO.	PART NO.	DESCRIPTION
1	175437X428	Control, Throttle/Choke
2	191611	Screw Hex Single Lead 10 x 3/4
3	-----	Engine Briggs Model 445677 (Order Parts from Engine Mfg.)
4	149723	Muffler
5	159955	Tube Exhaust LH
6	160589	Tube Exhaust RH
8	171877	Bolt 5/16-18 unc x 3/4 w/Sems
10	146629	Shield Heat Muffler
13	165391	Muffler Gasket
14	148456	Tube Oil Drain
17	17060624	Screw 3/8-16 x 1-1/2
23	169837	Shield, Browning/Debris Guard
25	187766X428	Control Choke
29	137180	Arrester, Spark
31	179022	Tank, Fuel
32	179124X428	Cap Gauge, Fuel
33	123487X	Clamp, Hose Blk

KEY NO.	PART NO.	DESCRIPTION
37	8543R	Line, Fuel
38	181654	Plug Drain Oil Easy
41	139277	Stem Tank Fuel
45	17000612	Screw Hex Wsh Thdrol 3/8-16 x 3/4
72	183906	Screw 5/16-18 x 1
81	73510400	Nut Keps Hex 1/4-20 unc
112	3645J	Bushing

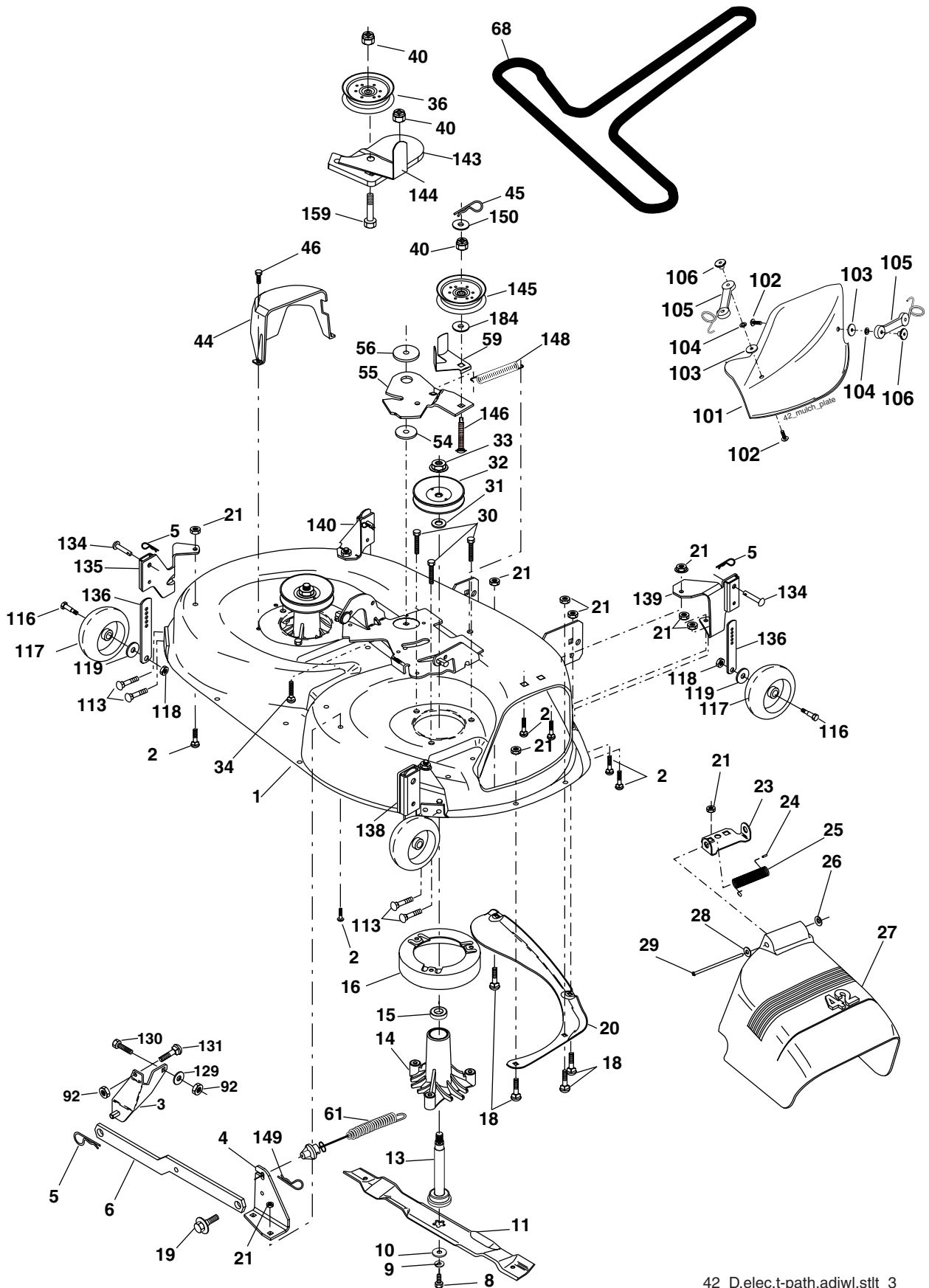
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For engine service and replacement parts, call the toll free number for your engine manufacturer listed below:

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 PD24PH42ST (96017000300)

MOWER DECK



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TRACTOR - - MODEL NUMBER PD24PH42ST (96017000300)

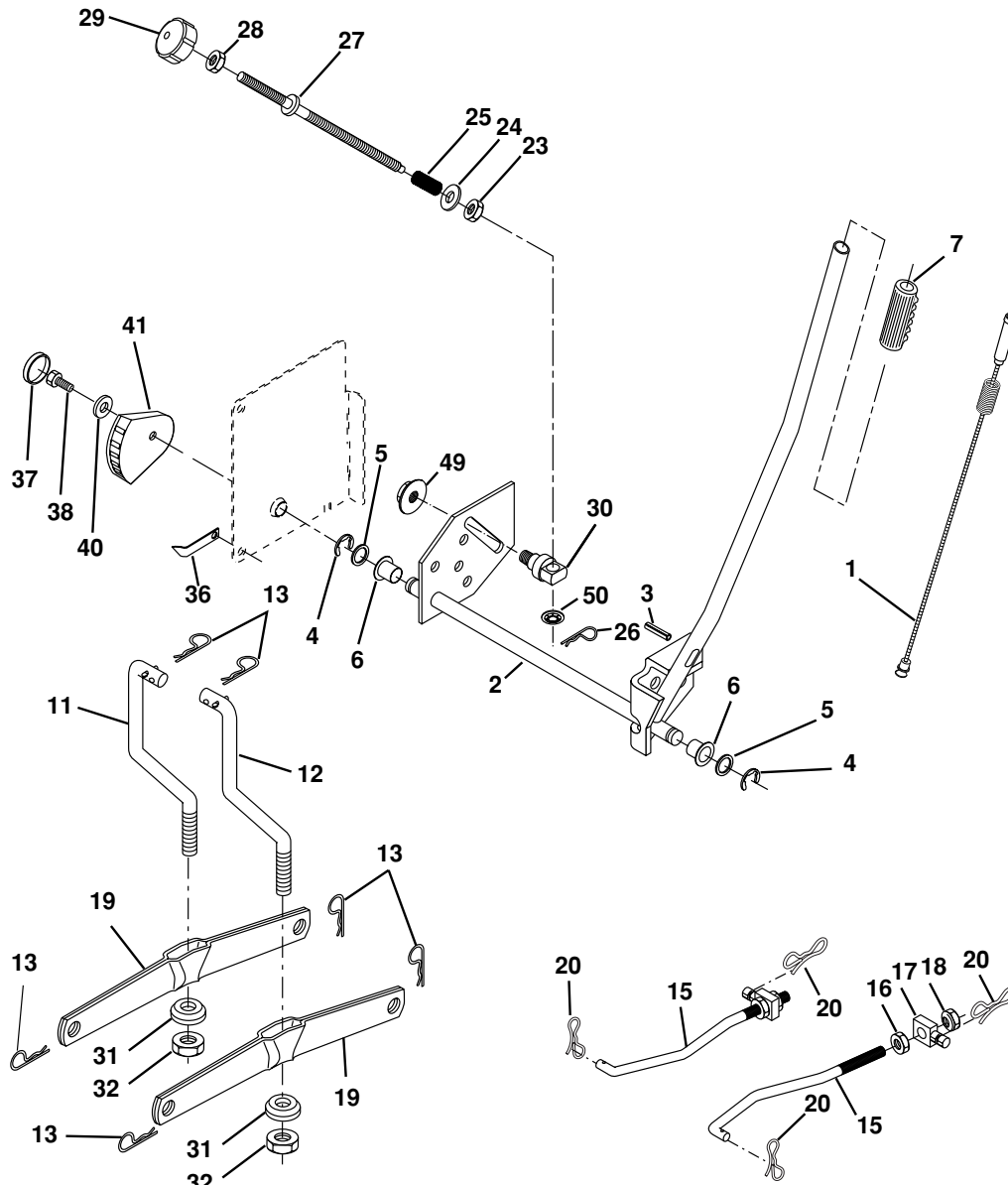
MOWER DECK

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	182032	Mower Deck Assembly, 42"	56	122052X	Spacer, Retainer
2	72140506	Bolt	59	141043	Guard TUV Idler
3	138017	Bracket Asm Fr. Sway Bar 3/42	61	174882	Spring Ext Elect. Clutch
4	165460	Bracket Asm Deck 42" Sway Bar	68	174883	V-Belt, 42" Mower
5	4939M	Retainer Spring	92	73800600	Nut Lock Hex w/Ins. 3/8-16 unc
6	178024	Bar Sway Deck	101	136420	Cover Mulching
8	850857	Bolt 3/8-24 x 1.25 Gr. 8 patched	102	17081010	Screw Pan Hd Phillip
9	10030600	Washer, Lock	103	19061216	Washer #10
10	140296	Washer, Hardened	104	10071000	Washer Lock #10
		(The following Blades are available)	105	160793	Latch Asm. Mulch/Bagger
11	134149	Blade, Mulching 42" Std (for mulching mowers only)	106	2029J	Nut Weld
- -	138971	Blade Mower 42" Hi-Lift (for bagging and discharging)	113	17000510	Bolt 5/16-18 Hex Whs Hd Lck serr
- -	139775	Blade Mulching 42" Premium (For better wear when mulching)	116	4898H	Bolt, Shoulder
13	137645	Shaft Assembly, Mandrel, Vented	117	188606	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	129	19131312	Washer 13/32 x 13/16 x 12 Ga.
18	72140505	Bolt, Carriage 5/16-18 x 5/8	130	74780616	Bolt Fin HEX 3/8-16 unc x 1 Gr. 5
19	132827	Bolt, Shoulder	131	72140608	Bolt RDHD SQNK 3/8-16 unc x 1
20	159770	Baffle, Vortex	134	156941	Pin Head Rivet
21	73680500	Nut	135	159765	Bracket Asm. Whl Ga. R LH
23	177563	Bracket, Deflector Mower 42"	136	155986	Bar Adjusting Gauge Wheel
24	105304X	Cap, Sleeve 80 x 112 Blk Mower	138	159763	Bracket Asm Whl Ga. R RH
25	123713X	Spring, Torsion, Deflector 2 52	139	159767	Bracket Asm. Whl Ga. F RH
26	110452X	Nut, Push Phos & Oil	140	159768	Bracket Asm Whl Ga. F LH
27	130968X428	Shield, Deflector 42" Blk	143	157109	Bracket Arm Idler 42"
28	19111016	Washer 11/32 x 5/8 x 16 Ga.	144	173441	Keeper Belt 42" Clutch Cable
29	131491	Rod, Hinge 42" 6 75 W/G	145	173437	Pulley Idler Flat
30	173984	Screw Thdrol	146	173443	Bolt Carriage Idler
31	187690	Washer, Spacer Mower Vented	148	169022	Spring Return Idler
32	173436	Pulley, Mandrel	149	165898	Retainer Spring Yellow
33	178342	Nut, Toplock	150	19091210	Washer 9/32 x 3/4 x 10 Ga.
34	72110612	Bolt Carr SH 3/8-16 x 1-1/2 Gr.5	159	72140614	Bolt Rdhd Sqn 3/8-16 unc x 1-3/4
36	173438	Pulley, Idler, Flat	184	19131410	Washer 13/32 x 7/8 x 10 Ga.
40	73900600	Nut Lock 3/8-16	- -	130794	Mandrel Assembly (Includes Housing Shaft and Shaft Hardware Only - Pulley Not Included)
44	140088	Guard, Mandrel, LH	- -	181542	Replacement Mower, Complete (Std. deck Order separately gauge wheel componants Key Nos. 116-119)
45	4497H	Retainer			
46	137729	Screw, Thdrol 1/4-20 x 5/8 T			
54	178515	Washer, Hardened			
55	155046	Arm, Idler			

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TRACTOR - - MODEL NUMBER PD24PH42ST (96017000300)

MOWER LIFT



lift-rh.1pc.stlt_12

KEY NO.	PART NO.	DESCRIPTION
1	197981	Plunger Asm.
2	198070	Shaft Asm Lift RH w/Inf
3	188822	Pin Groove 2"
4	12000002	E Ring #5133-62
5	19211621	Washer 21/32 x 1 x 21 Ga.
6	120183X	Bearing Nylon Blk 629 Id
7	175830	Grip Handle
11	139865	Link Lift LH Fixed Length
12	139866	Link Lift RH Fixed Length
13	4939M	Retainer Spring
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
23	110807X	Nut Special
24	19131016	Washer 13/32 x 5/8 x 16 Ga.

KEY NO.	PART NO.	DESCRIPTION
25	164024	Spring Infin. Height
26	169484	Retainer Clip
27	164543	Rod Adjust Lift
28	73350600	Nut Hex Jam 3/8-16 unc
29	138057	Knob Infin. 3/8-16 unc
30	150233	Trunnion Inf. Height
31	169865	Bearing Pvt Lift
32	73540600	Nut Crownlock 3/8 - 24
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 Hexflange Lock
50	110452X	Nut Push

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