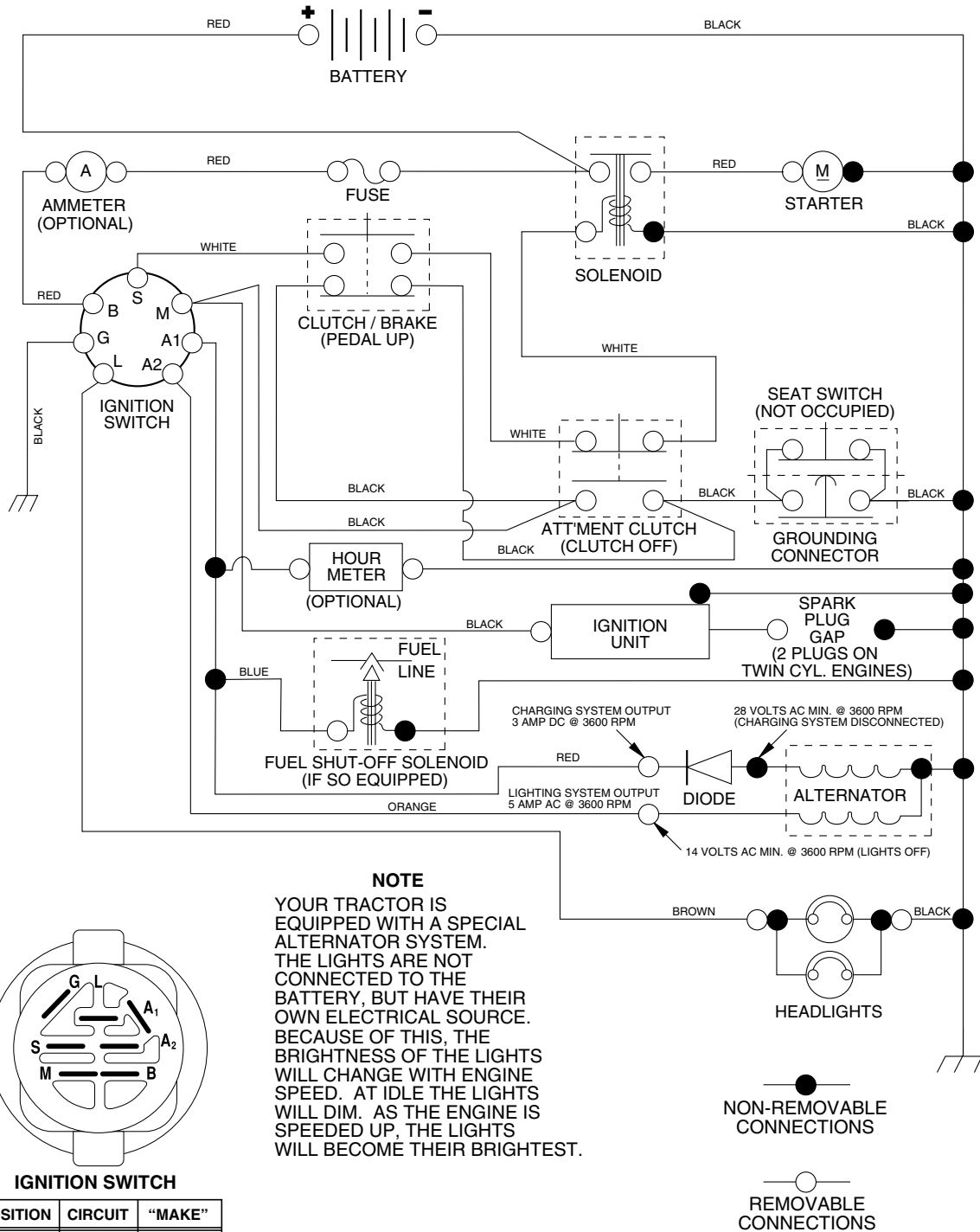


TRACTOR -- MODEL NUMBER SO15538A

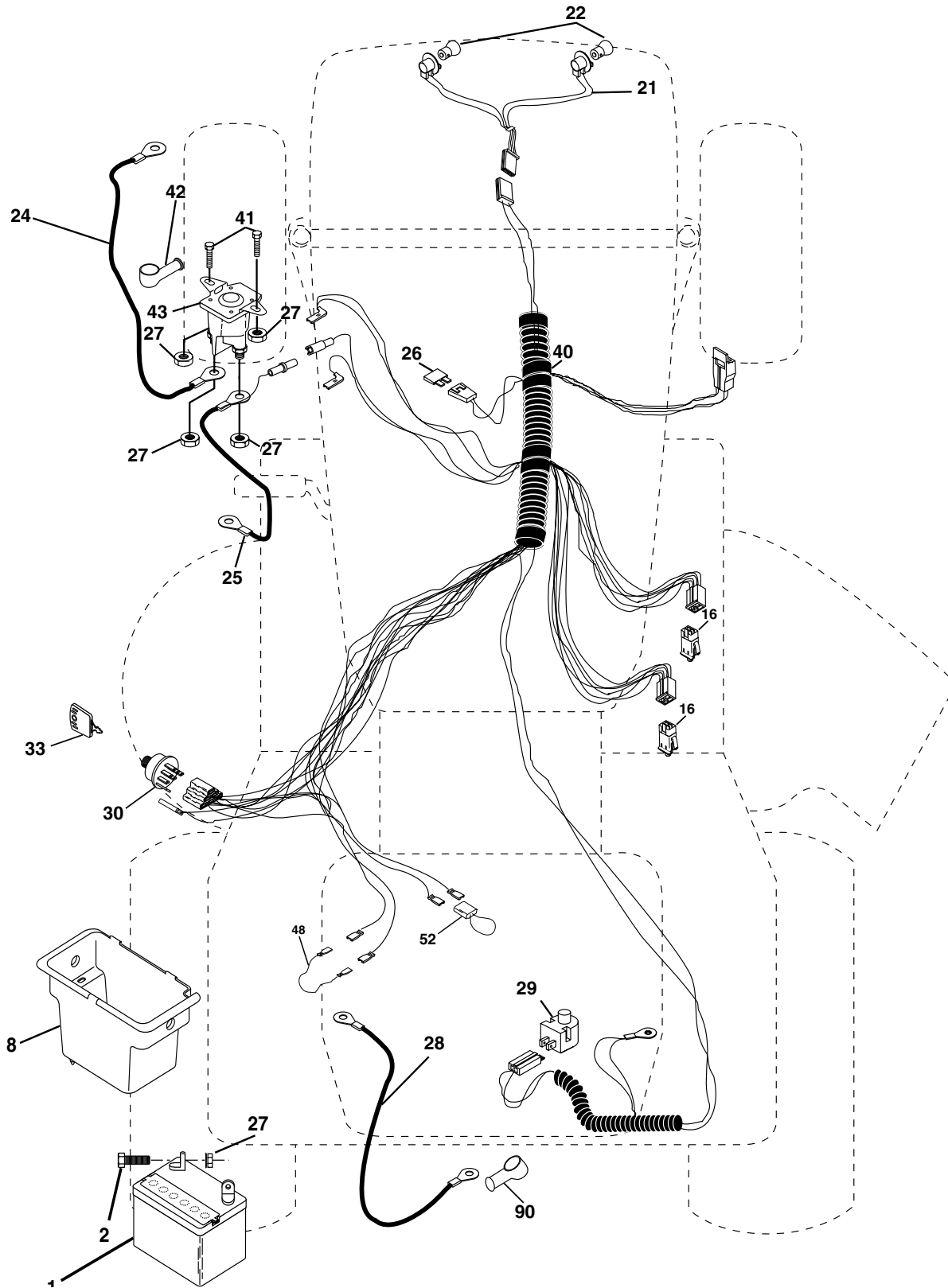
SCHEMATIC



REPAIR PARTS

TRACTOR -- MODEL NUMBER SO15538A

ELECTRICAL



ELECTRICAL

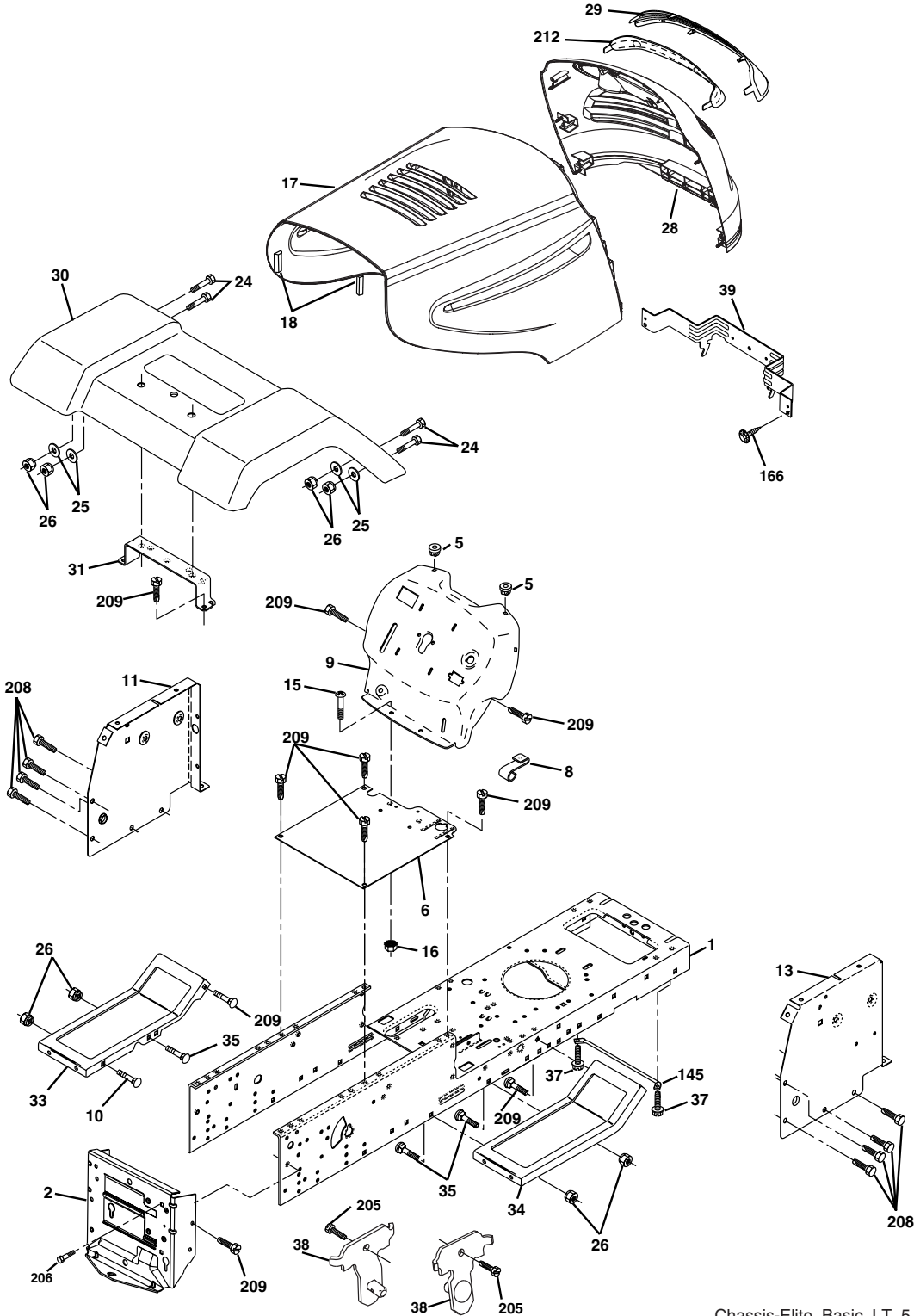
TRACTOR -- MODEL NUMBER SO15538A

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 Asm Light W/4152j
22	4152J	Bulb Light #1156
24	4799J	Cable Battery 6 Ga. 11"red
25	146147	Cable Battery
26	175158	Fuse 20 AMP
27	73510400	Nut Keps Hex 1/4-20 unc
28	4207J	Cable Ground 6 Ga. 12"black
29	121305X	Switch Plunger Nc Gray
30	175566	Switch Ign
33	140401	Key Ign
40	179720	Harness Ign
41	71110408	Bolt Blk Fin Hex 1/4-20
42	131563	Cover Terminal Red
43	178861	Solenoid
48	140844	Adapter Ammeter
52	141940	Protection Wire Loop
90	180449	Cover Terminal Battery

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

TRACTOR -- MODEL NUMBER SO15538A

CHASSIS AND ENCLOSURES



Chassis-Elite_Basic_LT_5

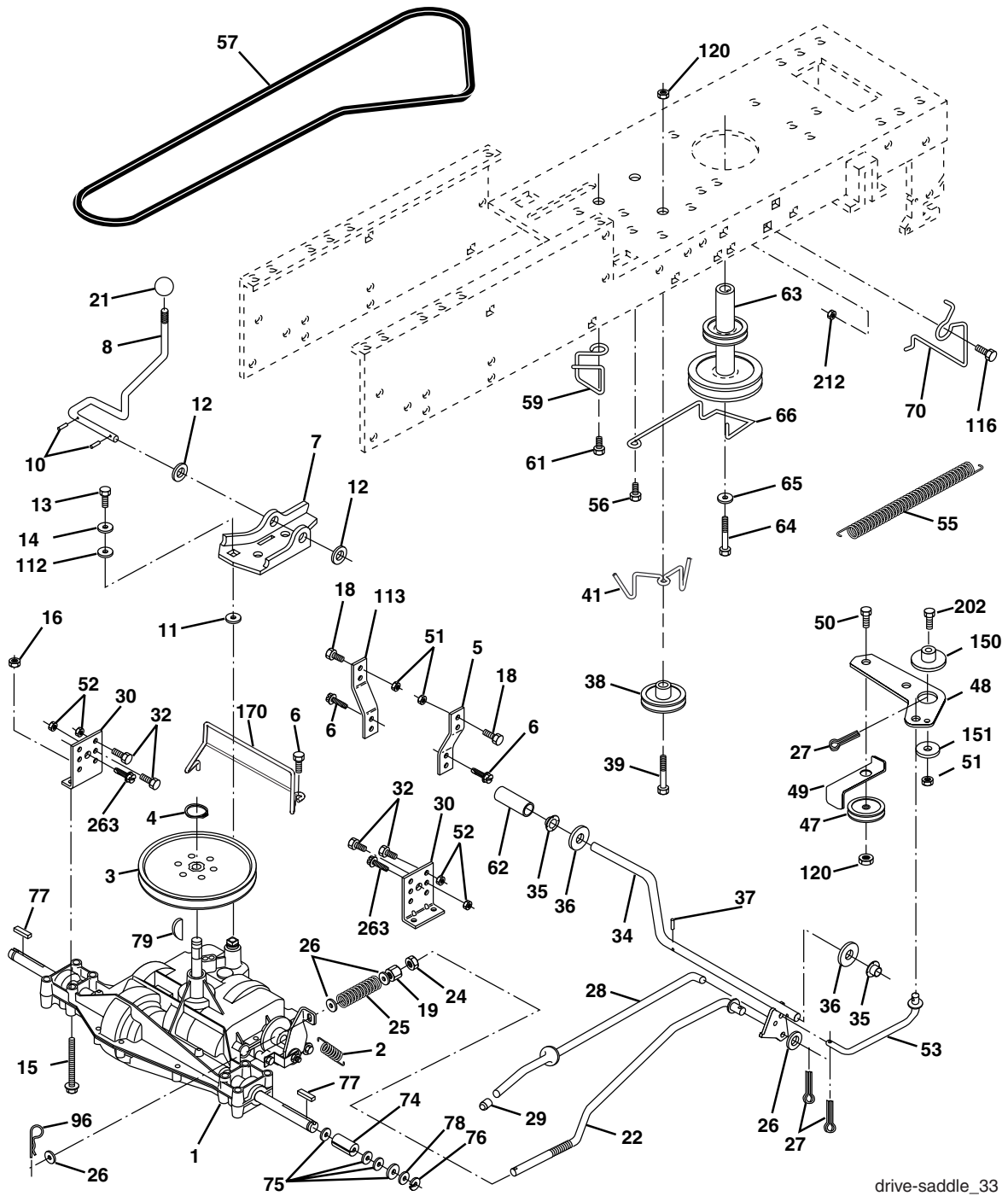
TRACTOR -- MODEL NUMBER SO15538A
CHASSIS AND ENCLOSURES

KEY PART NO.	PART NO.	DESCRIPTION
1	174620	Chassis
2	176554	Drawbar, Stretch
5	155272	Bumper, Hood/Dash
6	174643X013	Saddle Silkscreen
8	155138	Clip Retainer Slide-On
9	168347X011	Dash
10	72140608	Bolt, Carriage 3/8-16 x 1
11	174996	Panel Dash LH
13	179174X010	Panel Silscr Dash RH
15	74180512	Screw Mach TRHD 5/16-18 unc x 3/4
16	73510500	Nut Keps 5/16-18 unc
17	183394X417	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	183826	Grille/Lens Asm. (Includes #'s 29 and 212)
29	183824X599	Lens Grille Basic Bar
30	169465X417	Fender
31	136619	Bracket Fender Repl 109873X
33	179716X417	Footrest Pnt LH
34	179717X417	Footrest Pnt RH
35	72110606	Bolt Rdhd Sht Sqnk 3/8-16 x 3/4
37	17490508	Screw Thdrol 5/16-18 x 1/2 TYT
38	175710	Bracket Asm. Pivot Mower
39	174714	Bracket Pivot
145	156524	Rod Pivot Chassis/Hood
166	171875	Screw Hwhd Hi-Lo #13-16 x 5/8
205	17490608	Screw Thdrol 3/8-16 x 1/2
206	170165	Bolt Shoulder 5/16-18
208	17670608	Screw Thdrol 3/8-16 x 1/2
209	17000612	Screw Hex Wsh Thdrol 3/8-16
212	183823	Insert Lens Reflect
---	5479J	Plug Button Blk 359 Dia Choke

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

TRACTOR -- MODEL NUMBER SO15538A

GROUND DRIVE



drive-saddle_33

TRACTOR -- MODEL NUMBER SO15538A

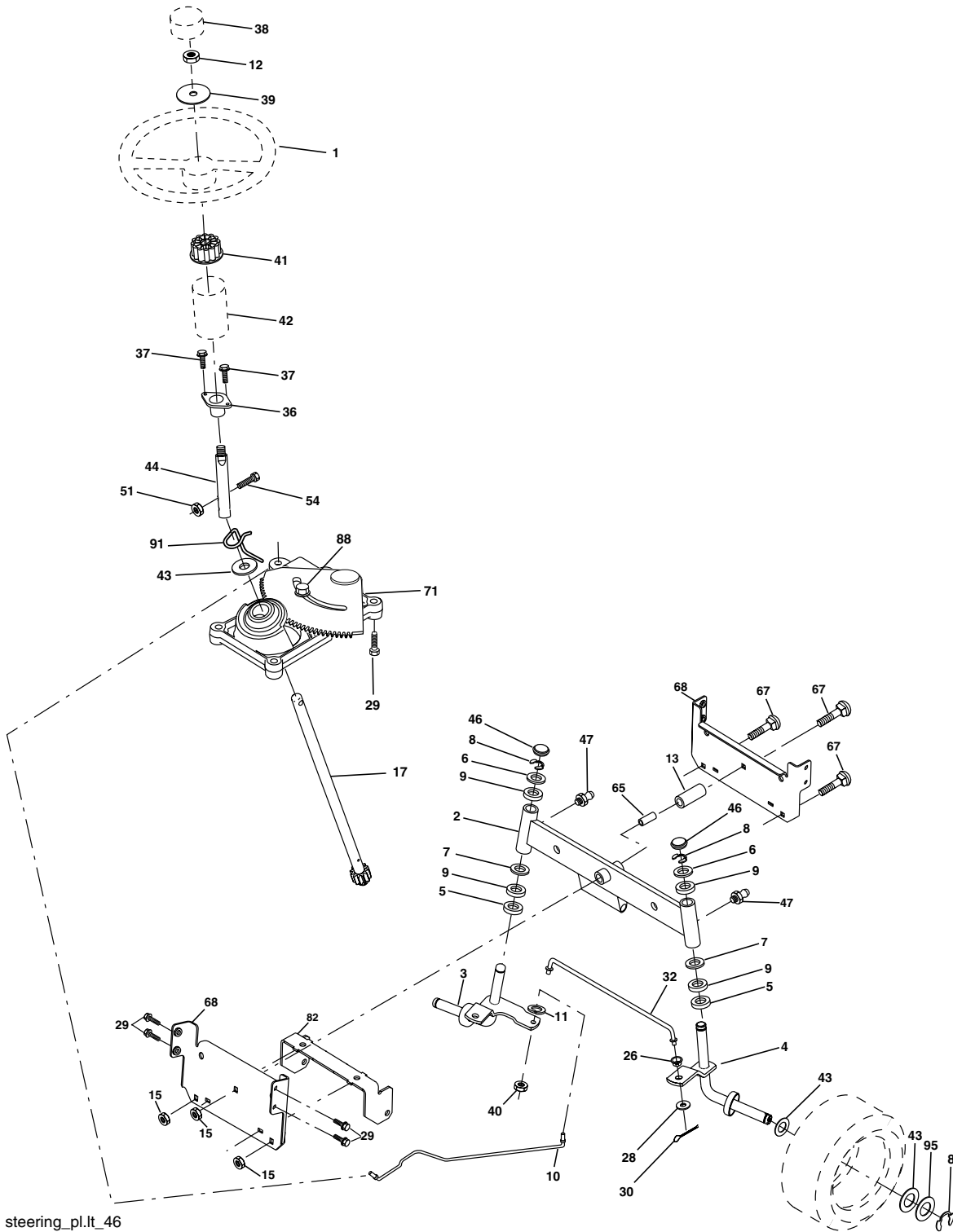
GROUND DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	-----	Transaxle Peerless Model 205-544C (Order parts from transaxle manufacturer)	48	154407	Bellcrank Clutch Grnd Drv STL
2	146682	Spring Return Brake	49	123205X	Retainer Belt Style Spring
3	123666X	Pulley Transaxle 18"tires	50	72110612	Bolt Carr Sh 3/8-16 x 1-1/2 Gr. 5
4	12000028	Ring Retainer # 5100-62	51	73680600	Nut Crownlock 3/8-16 unc
5	121520X	Strap Torque 30 Degrees RH	52	73680500	Nut Crownlock 5/16-18 unc
6	17000512	Screw 5/16-18 x 3/4	53	105710X	Link Clutch 7 66
7	162240	Plate Rod Shift T/a	55	105709X	Spring Return Clutch 6 75
8	131679	Rod Shifter Blk	56	17060620	Screw 3/8-16 x 1-1/4
10	76020416	Pin Cotter 1/8 x 1 Cad	57	130801	V-Belt Ground Drive 95
11	105701X	Washer Plate Shf 388 Sq Hole	59	169691	Keeper Belt Chassis Span Ctr
12	19151216	Washer 15/32 x 3/4 x 16 Ga.	61	17120614	Screw 3/8-16 x .875
13	74550412	Bolt 1/4-28 unf Gr. 8 w/Patch	62	8883R	Cover Pedal Blk Round
14	10040400	Washer Lock Hvy Helical 1/4	63	175410	Engine Pulley LT/YT
15	74490544	Bolt Hex Flghd 5/16-18 Gr. 5	64	173937	Bolt Hex 7/16-20 x 4 Gr. 5
16	73800500	Nut 5/16-18	65	10040700	Washer Lock Hvy Hlcl Spr 7/16
18	74780616	Bolt Fin Hex 3/8-16 unc x 1 Gr. 5	66	154778	Keeper Belt Engine
19	73800600	Nut lock Hex w/Ins 3/8-16 Unc	70	134683	Guide Belt Mower Drive RH
21	106933X	Knob Rd 1/2-13 Plstc Thds Blk	74	137057	Spacer Axle
22	130804	Rod Brake LT	75	121749X	Washer 25/32 x 1 1/4 x 16 Ga.
24	73350600	Nut Hex Jam 3/8-16 unc	76	12000001	E-ring #5133-75
25	106888X	Spring Rod Brake 2 00 Zinc	77	123583X	Key Square 2 0 x 1845/ 1865
26	19131316	Washer 13/32 x 13/16 x 16 Ga.	78	121748X	Washer 25/32 x 1-5/8 x 16 Ga.
27	76020412	Pin Cotter 1/8 x 3/4 Cad	79	2228M	Key Woodruff
28	175765	Rod Brake Parking LT/YT	96	4497H	Retainer Spring 1"
29	71673	Cap Brake Parking Black	112	19091210	Washer 9/32 x 3/4 x 10 Ga.
30	174973	Bracket Transmission	113	127285X	Strap Torque 90 Degrees LH
32	74760512	Bolt Fin Hex 5/16-18 x 3/4	116	72140608	Bolt Rdhd Sq Neck 3/8-16 x 1
34	175578	Shaft Asm Pedal Foot Nibbed	120	73900600	Nut Lock Flg 3/8-16
35	120183X	Bearing Nylon Blk 629 Id	150	175456	Spacer Retainer Lt
36	19211616	Washer 21/32 x 1 x 16 Ga.	151	19133210	Washer 13/32 x 2 x 10 Ga.
37	1572H	Pin Roll 3/16 x 1"	170	187414	Keeper, Belt Transaxle
38	179114	Pulley Composite Flat	202	72110614	Bolt Carr Sh 3/8-16 x 1-3/4 Gr. 5
39	72110622	Bolt 3/8-16 x 2-3/4	212	145212	Nut Hex Flg Lock
41	175556	Keeper Belt Idler	263	17000612	Screw 3/8-16 x 3/4
47	127783	Pulley Idler V Groove Plastic			

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

TRACTOR -- MODEL NUMBER SO15538A

STEERING



steering_pl.it_46

TRACTOR -- MODEL NUMBER SO15538A

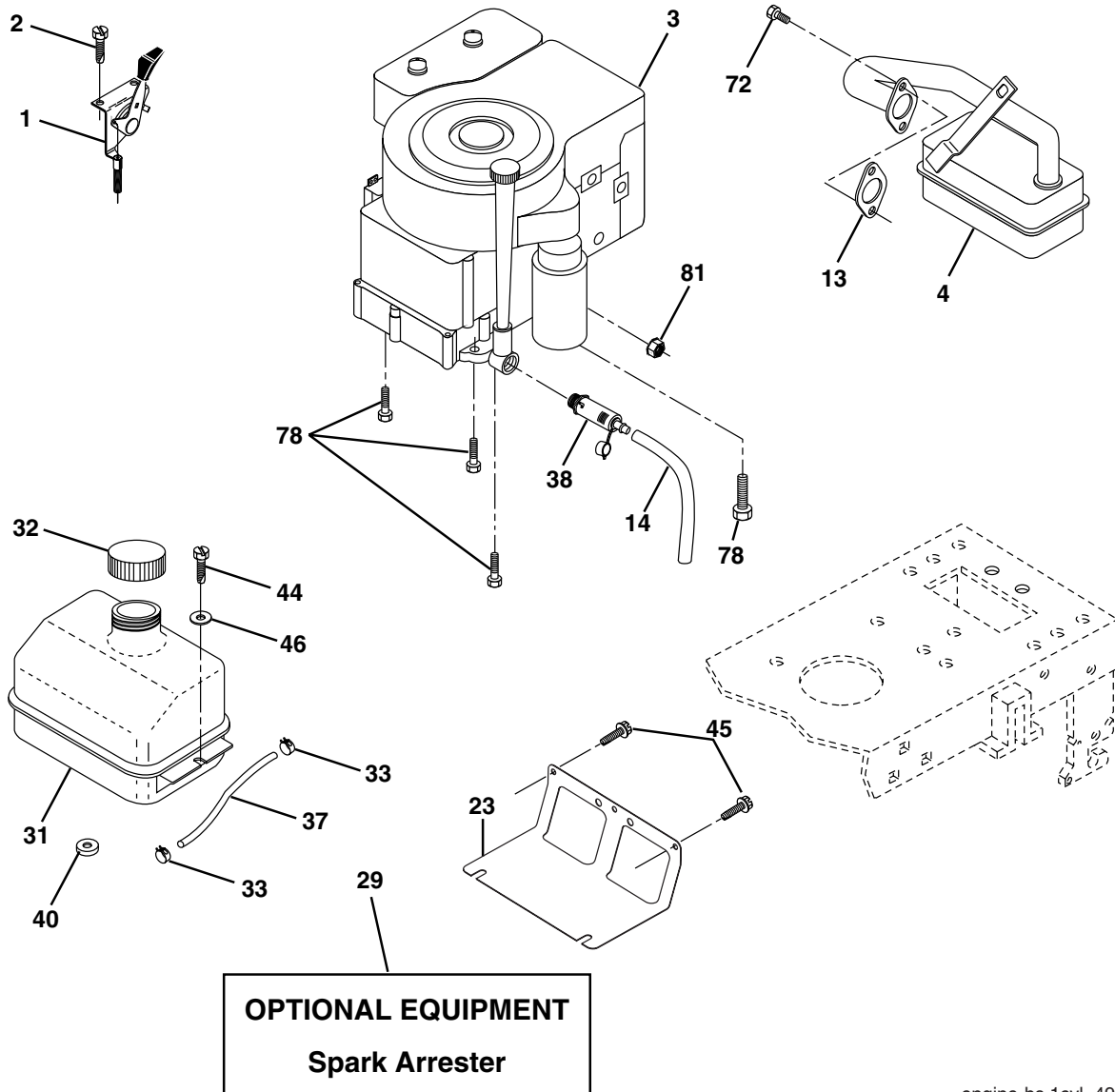
STEERING

KEY PART NO.	PART NO.	DESCRIPTION
1	140044X428	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 Col Strg Blk
10	175121	Link Drag
11	10040600	Washer Lock Hvy Hlcl Spr 3/8
12	73940800	Nut Hex Jam Toplock 1/2-20
13	136518	Spacer earing Axle Front
15	145212	Hexflange Lock
17	180641	Shaft Asm Strg
26	126847X	Bushing Link Drag Blk LR
28	19131416	Washer 13/32 x 7/8 x 16 Ga.
29	17000612	Screw 3/8-16 x 3/4
30	76020412	Pin Cotter 1/8 x 3/4 Cad
32	130465	Rod Tie Wire Form 19 75 Mech
36	155099	Bushing Strg 5/8 Id Dash
37	152927	Screw
38	140045X428	Cap Wheel Steer Ayp
39	19183812	Washer 9/16 x 2-3/8
40	73540600	Nut Crownlock 3/8-24
41	186737	Adaptor Wheel Strg
42	145054X428	Boot Dash Mtl Steering Blk
43	121749X	Washer 25/32 x 1 1/4 x 16 Ga.
44	180640	Extension Steering
46	121232X	Cap Spindle Fr Top Blk
47	183226	Fitting Grease
51	73540400	Nut 1/4-28
54	71130420	Bolt Hex 1/4-28 x 1-1/4
65	160367	Spacer Brace Axle
67	72110618	Bolt RDHD SQNK 3/8-16 x 2-1/4
68	169827	Brace Axle
71	175146	Steering Asm.
82	169835	Bracket Susp Chassis Front
88	175118	Bolt Shoulder 7/16-20
91	175553	Clip Steering
95	188967	Washer Harden .793 x 1.637 x 060

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

TRACTOR -- MODEL NUMBER SO15538A

ENGINE



engine-bs.1cyl_49

KEY PART NO.	PART NO.	DESCRIPTION
1	170551	Control Th/ch Flag
2	17720408	Screw Hex Thd Cut 1/4-20 x 1/2
3	-----	Engine, B&S 282H07 (Order parts from engine manufacturer)
4	137352	Muffler Exhaust B&S
13	165291	Gasket Eng 1 313 Id Tin Plated
14	148456	Tube Drain Oil Easy
23	169837	Shield BRN/DBR Guard
29	137180	Kit Spark Arrester (Flat Scrn)
31	184900	Tank Fuel Front
32	140527	Cap Asm Fuel
33	123487X	Clamp Hose
37	137040	Line Fuel 20"
38	181654	Plug Drain Oil
40	124028X	Bushing Snap Nyl Blk Fuel Line

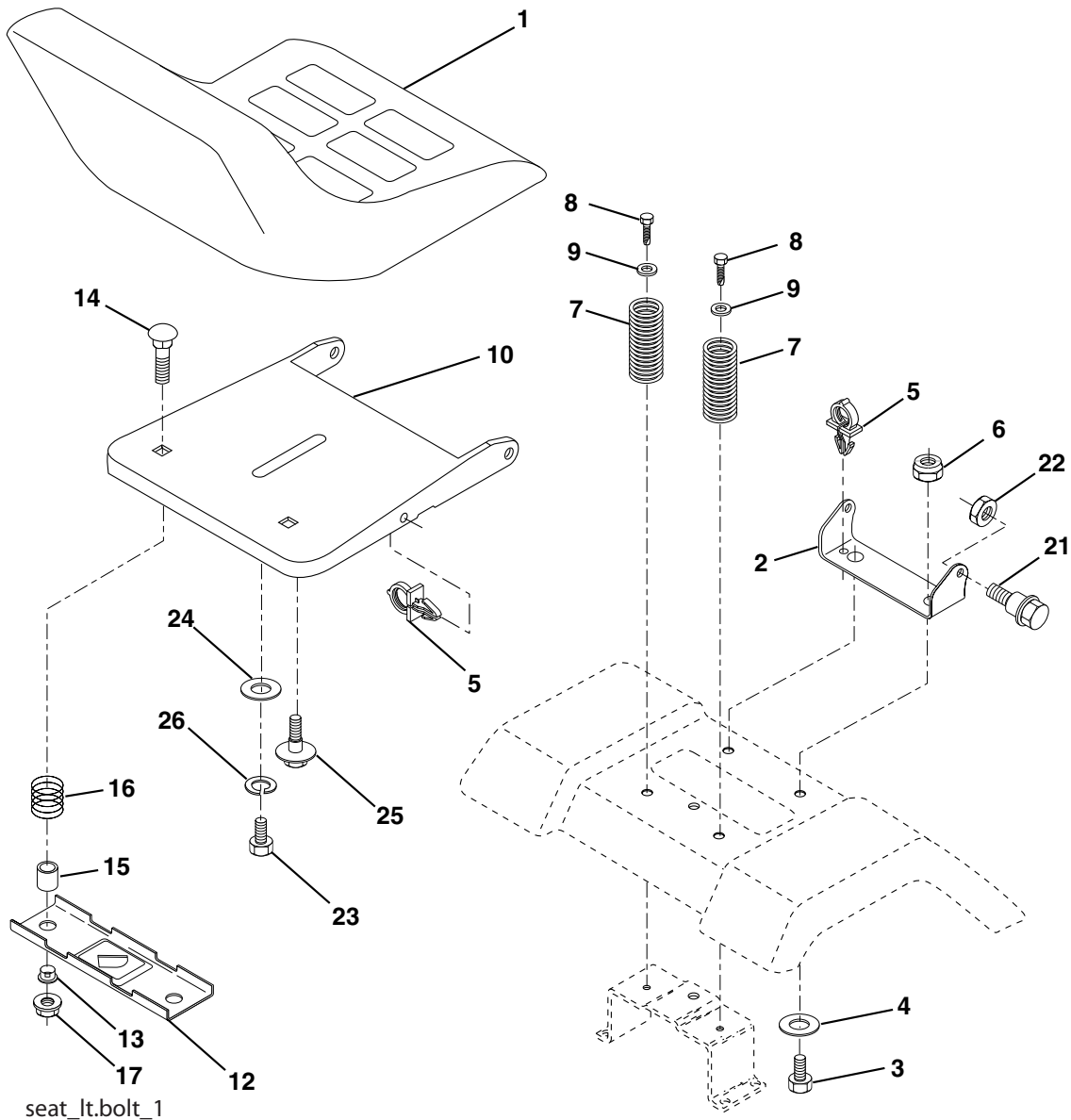
KEY PART NO.	PART NO.	DESCRIPTION
44	17670412	Screw Thdrol 1/4-20 x 3/4
45	17000612	Screw Hex Wsh Thdrol 3/8-16
46	19091416	Washer 9/32 x 7/8 x 16 Ga.
72	183906	Screw Socket Head 5/16-18 x 1
78	17060620	Screw 3/8-16 x 1-1/4
81	73510400	Nut Keps Hex 1/4-20 unc

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 SO15538A

SEAT ASSEMBLY



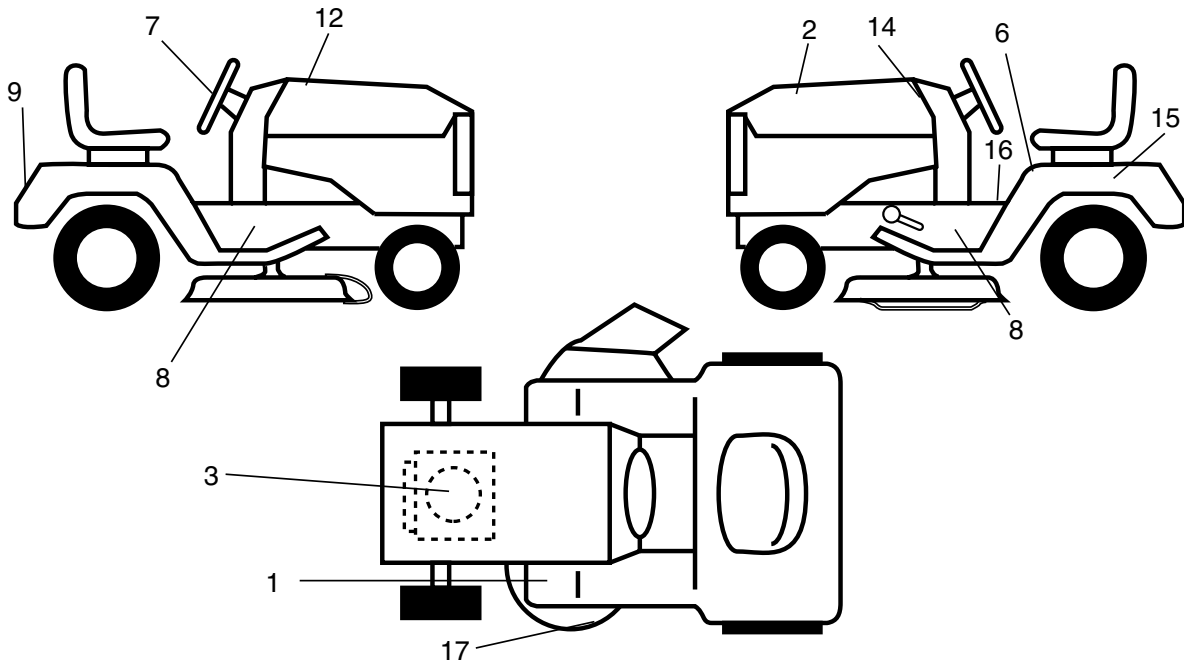
KEY PART NO.	PART NO.	DESCRIPTION
1	175389	Seat
2	140551	Bracket Seat Pivot
3	71110616	Bolt Hex 3/8 - 16 x 1
4	19131610	Washer 13/32 x 1 x10 Ga.
5	145006	Clip Push-In Hinged
6	73800600	Nut Lock Hex w/Ins 3/8 - 16
7	124181X	Spring Seat Cprsn 2 250 Blk Zi
8	17000616	Screw 3/8-16 x 1.5
9	19131614	Washer 13/32 x 1 x 14 Ga.
10	182493	Pan Pnt Seat (Blk)
12	121246X	Bracket Pnt Mounting Switch
13	121248X	Bushing Snap Blk Nyl
14	72050412	Bolt Rdhd Sht Nk 1/4 - 20 x 1 -1/2

KEY PART NO.	PART NO.	DESCRIPTION
15	134300	Spacer Split .28 x .96
16	121250X	Spring Cprsn
17	123976X	Nut Lock 1/4 Lge Flg
21	171852	Bolt Shoulder 5/16-18 unc-2A
22	73800500	Nut Lock Hex w/Ins 5/16 - 18
23	71110814	Bolt Hex
24	19171912	Washer 17/32 x 1-3/16 x 12 Ga.
25	127018X	Bolt Sphl 5/16-18 x .62
26	10040800	Washer Lock Hvy Hlcl Spr 1/2

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

TRACTOR -- MODEL NUMBER SO15538A

DECALS



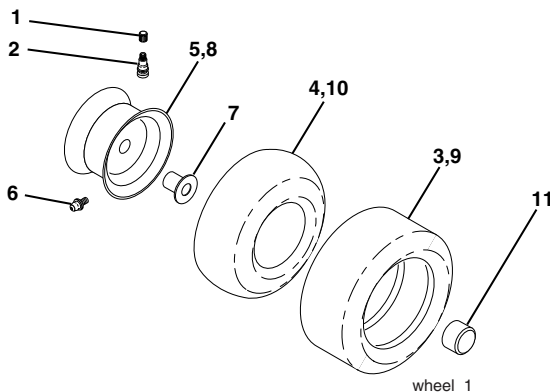
KEY PART NO. NO.

KEY PART NO.	NO.	DESCRIPTION
1	181249	Decal, Clutch/Brake
2	189117	Decal, Replacement
3	184769	Decal, Engine HP
6	157146	Decal, Fender Danger English
7	186193	Decal Ins Str Wh
8	190432	Decal Chassis
9	186198	Decal Fender
12	190539	Decal, Hood RH

KEY PART NO. NO.

KEY PART NO.	NO.	DESCRIPTION
14	190540	Decal, Hood LH
15	145005	Decal, Caution, Battery
16	156867	Decal, Oper
17	136832	Decal, V-Belt Sch.
--	138311	Decal, Handle Lft Height Adj.
--	190290	Manual, Owner's English
--	190291	Manual, Owner's French

WHEELS AND TIRES



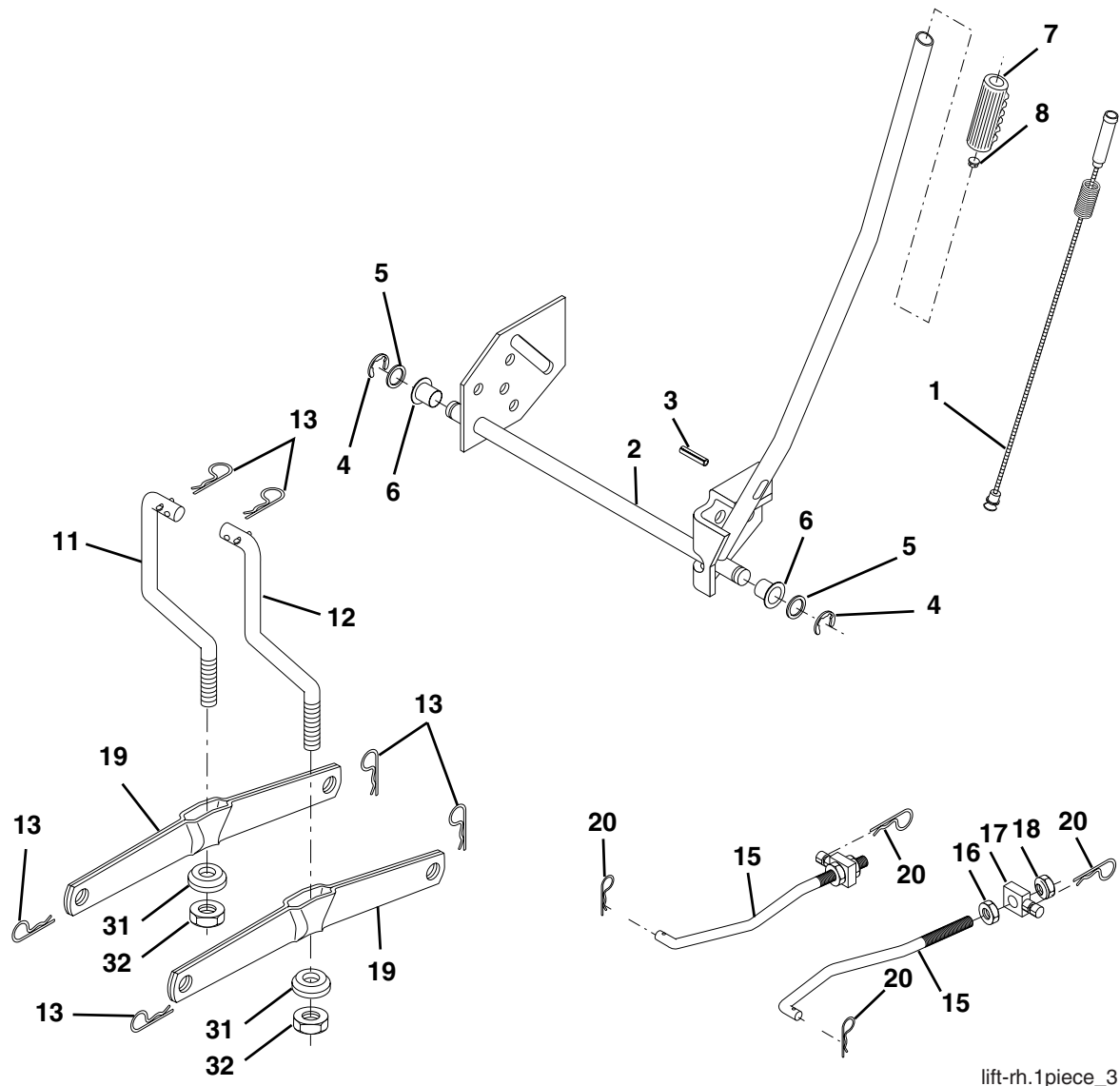
KEY PART NO. NO.

KEY PART NO.	NO.	DESCRIPTION
1	59192	Cap, Tire valve
2	65139	Stem, Valve
3	106222X	Tire, Front
4	59904	Tube, Front (Service item only)
5	106732X624	Rim assembly, 6" front
6	278H	Fitting, Grease (Front wheel only)
7	9040H	Bearing, Flange (Front wheel only)
8	106108X624	Rim assembly, 8" rear
9	106268X	Tire, Rear
10	7152J	Tube, Rear (Service item only)
11	104757X428	Cap, Hub Axle
--	144334	Sealant, Tire (10 oz. Tube)

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

TRACTOR -- MODEL NUMBER SO15538A

LIFT ASSEMBLY



lift-rh.1piece_3

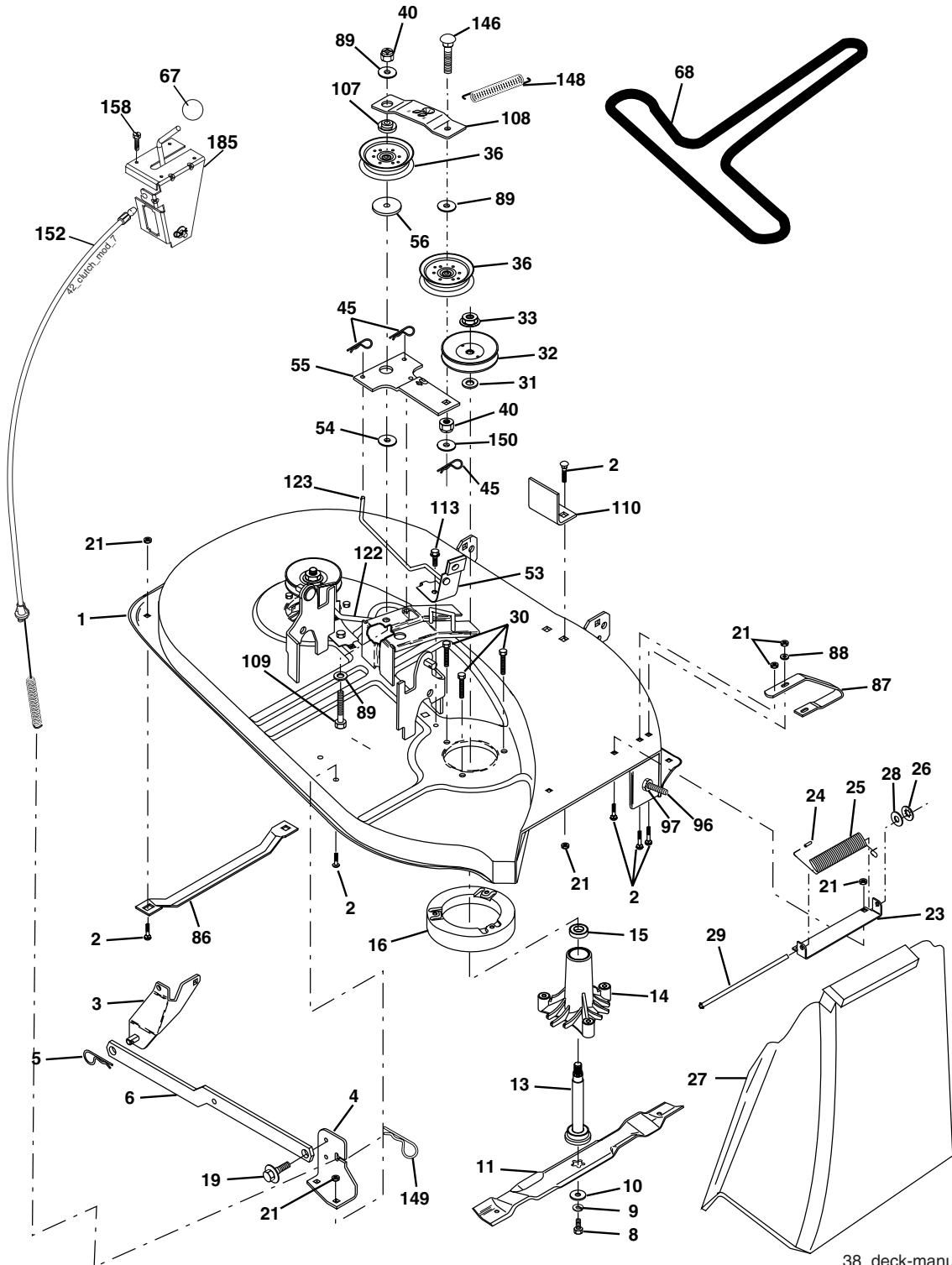
KEY PART NO.	PART NO.	DESCRIPTION
1	159461	Wire Asm Inner/Sprg w/plunger
2	159476	Shaft Asm Lift RH
3	178981	Pin Groove 1 500 Zinc
4	12000002	E Ring #5133-62
5	19211621	Washer 21/32 x 1 x 21 Ga.
6	120183X	Bearing Nylon Blk 629 Id
7	109413X	Grip Handle Bicycle Matte Blk
8	124526X	Button Plunger Black
11	139865	Link Lift LH Fixed Length
12	139866	Link Lift RH Fixed Length
13	4939M	Retainer Spring

KEY PART NO.	PART NO.	DESCRIPTION
15	173288	Link Front
16	73350800	Nut Jam Hex 1/2-13 unc
17	175689	Trunnion
18	73800800	Nut Lockw/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

TRACTOR -- MODEL NUMBER SO15538A

MOWER DECK



38_deck-manual_2

TRACTOR -- MODEL NUMBER SO15538A

MOWER DECK

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	170280	Mower Housing Assembly	55	133840	Idler Arm Assembly
2	72140506	Bolt Carriage 5/16-18 x 3/4	56	165723	Spacer, Retainer
3	138017	Bracket Asm Fr. Sway Bar	67	106932X	Knob
4	169970	Bracket Deck Sway Bar 38"/42"	68	144200	V-Belt, 42" Mower
5	4939M	Retainer Spring	86	7631J	Runner, LH
6	178024	Bar Sway Deck	87	128772	Runner, RH
8	850857	Bolt 3/8-24 x 1.25 Gr. 8	88	19111216	Washer 11/32 x 3/4 x 16 Ga.
9	10030600	Washer, Lock 3/8	89	19131311	Washer 13/32 x 13/16 x 11 Ga.
10	140296	Washer, Hardened	96	74930620	Bolt 3/8-16 x 1-1/4 Mulcher
11	138497	Blade Mower	97	73930600	Nut Centerlock 3/8-16 unc
13	137645	Shaft Assembly, Mandrel, Vented (Includes Key Number 6)	107	133502	Spacer Retainer
14	128774	Housing, Mandrel, Vented	108	133503	Stiffener, Idler Arm
15	110485X	Bearing, Ball, Mandrel	109	74760640	Bolt, Hex Hd 3/8-16 x 2-1/2
16	174493	Stripper, Vented Mower Deck	110	142587	Upstop Deck Front 38"
19	132827	Bolt, Shoulder	113	17060512	Screw 5/16-1/ x 3/4
21	73680500	Nut	122	131289	Rod, Brake LH
23	137607	Bracket, Mower Deflector	123	169971	Rod, Brake RH
24	105304X	Cap, Sleeve	146	165891	Bolt Carriage Idler
25	123713X	Spring, Torsion, Deflector	148	169022	Spring Return Idler
26	110452X	Nut, Push	149	165898	Retainer Spring Yellow
27	106736X428	Shield, Deflector	150	19091216	Washer 9/32 x 3/4 x 16 Ga.
28	19111016	Washer 11/32 x 5/8 x 16 Ga.	152	172758	Clutch Cable 38"/46"
29	106735X	Rod, Hinge	158	17720408	Screw Hex Thd Cut 1/4-20 x 1/2
30	173984	Screw Thdrol.	185	188234	Head Asm Cable Clutch
31	187690	Washer, Spacer	--	130794	Mandrel Assembly (Includes Housing, Shaft and Shaft Hardware Only - Pulley Not Included)
32	153532	Pulley, Mandrel	--	170317	Replacement Mower, Complete
33	178342	Nut, Toplock			
36	131494	Pulley, Idler, Flat			
40	73680600	Nut, Crownlock 3/8-16 unc			
45	4497H	Retainer			
53	130840	Brake Assembly			
54	178515	Washer, Hardened			

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