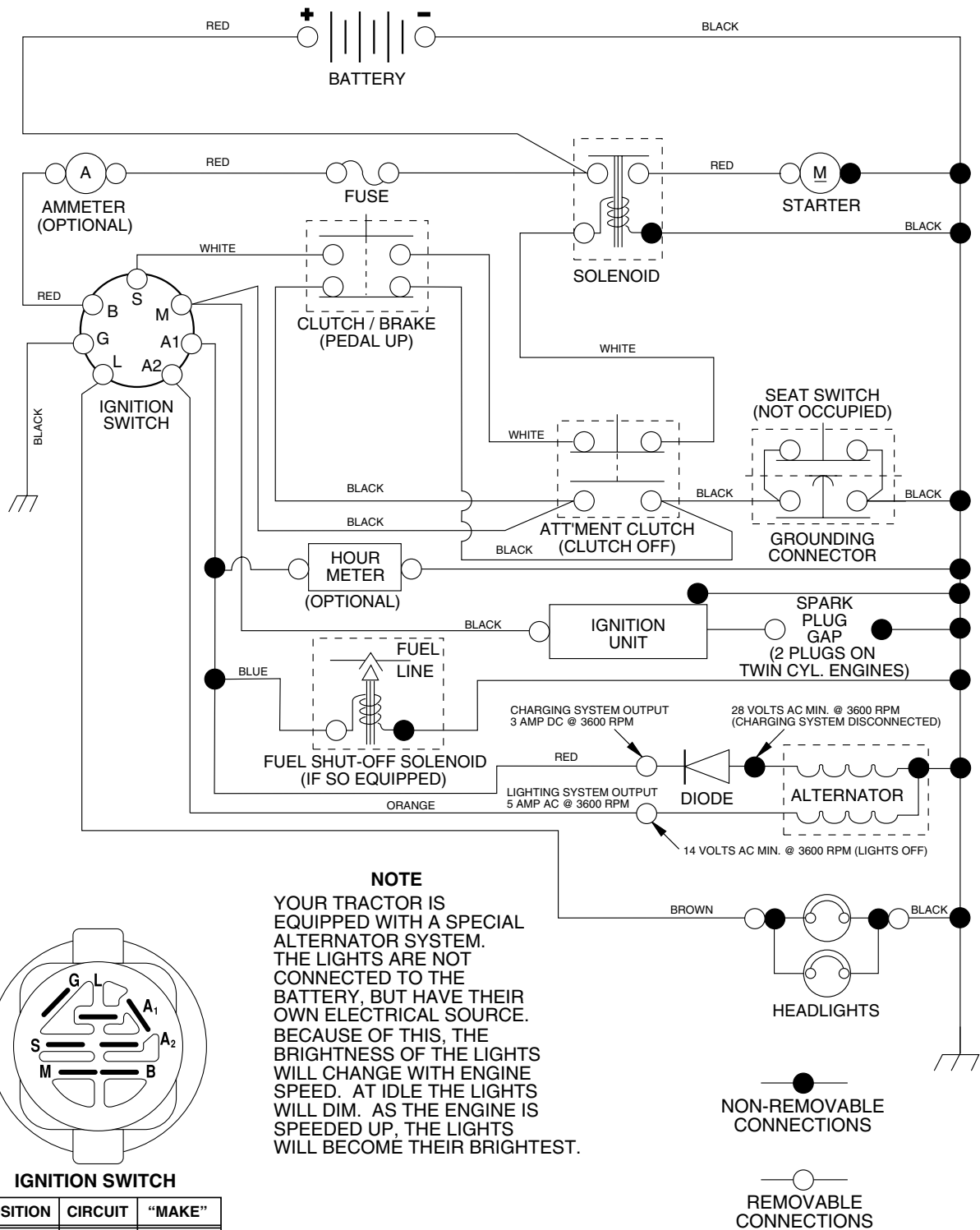


# REPAIR PARTS

## TRACTOR - - MODEL NUMBER WE16542E

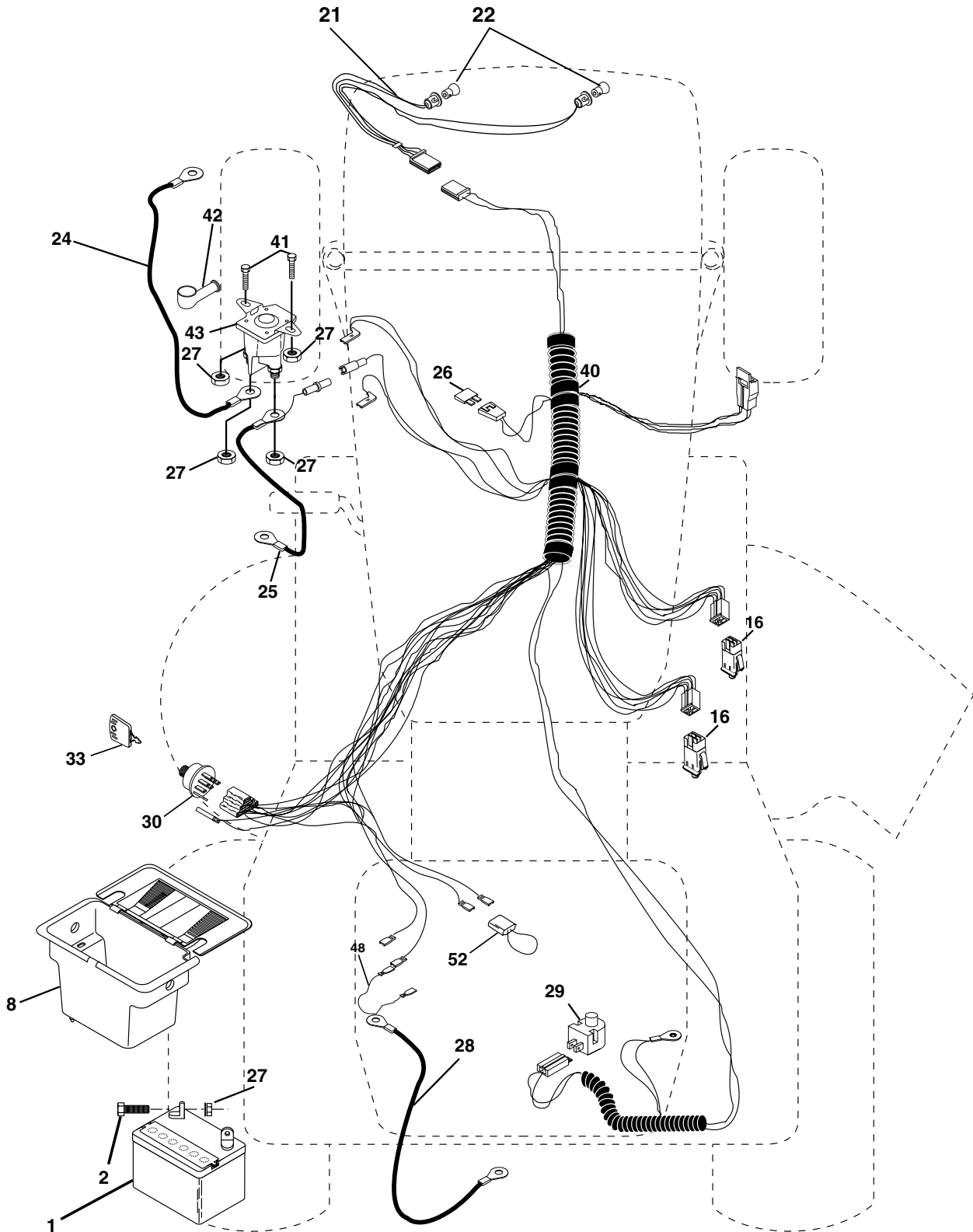
### SCHEMATIC



# REPAIR PARTS

## TRACTOR - - MODEL NUMBER WE16542E

### ELECTRICAL



# REPAIR PARTS

## TRACTOR - - MODEL NUMBER WE16542E

### ELECTRICAL

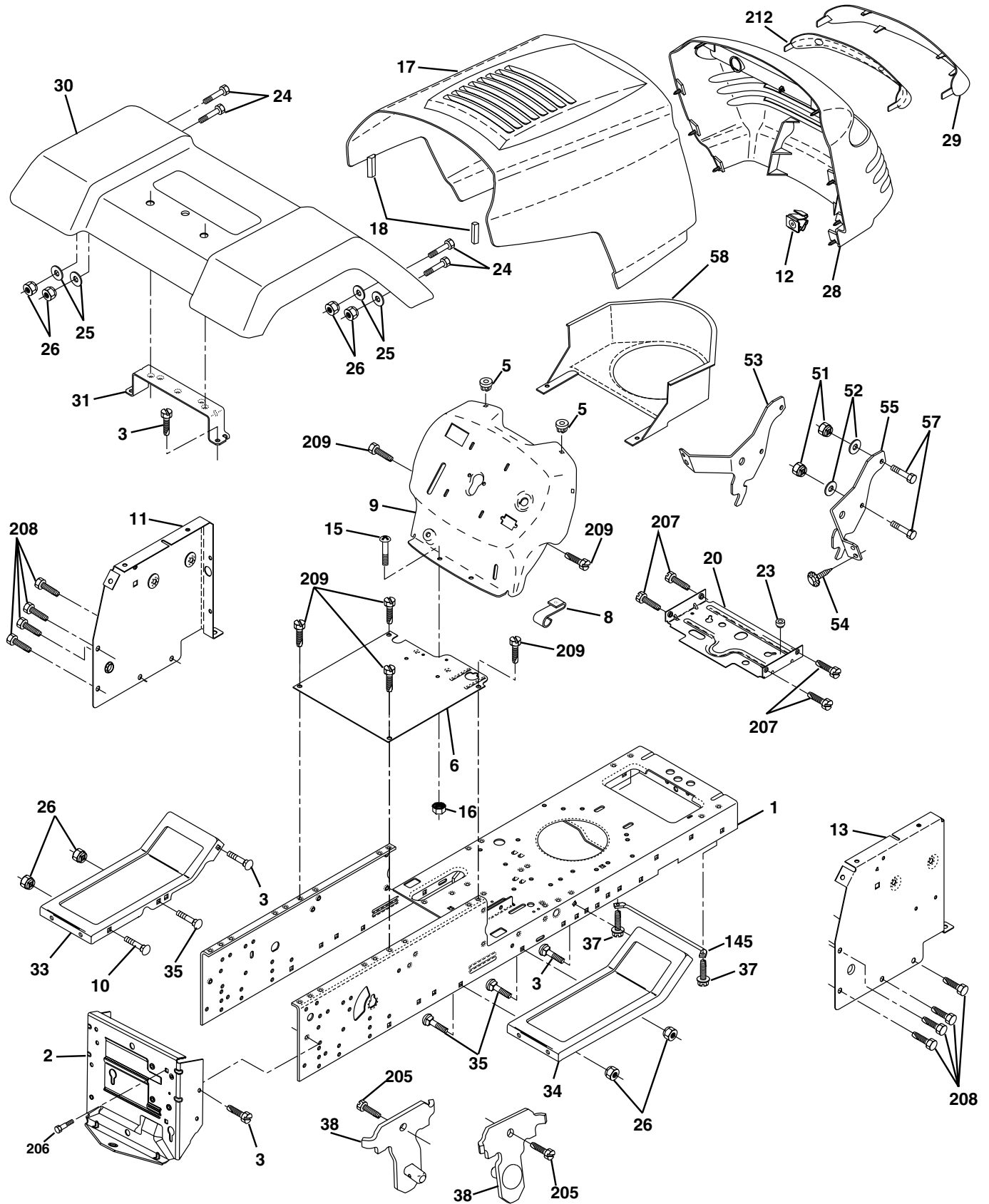
KEY NO.	PART NO.	DESCRIPTION
1	144925	Battery 12 Volt 25 Amp
2	74760412	Bolt Hex Hd 1/4-20unc X 3/4
8	156417	Case Battery
16	153664	Switch Interlock Push -In
21	166181	Harness Asm Light W/4152J
22	4152J	Bulb Light #1156
24	4799J	Cable Battery 6 Ga 11"red
25	146147	Cable Battery 6 Ga w/16 wire,red
26	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	<b>178437</b>	Harness Ign
41	71110408	Bolt Blk Fin Hex 1/4-20 X 1/2
42	131563	Cover Terminal Red
43	<b>178861</b>	Solenoid
48	140844	Adaptor Ammeter Rectangular
52	141940	Protection Wire Loop

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

# REPAIR PARTS

## TRACTOR - - MODEL NUMBER WE16542E

### CHASSIS AND ENCLOSURES



**REPAIR PARTS****TRACTOR - - MODEL NUMBER WE16542E****CHASSIS AND ENCLOSURES**

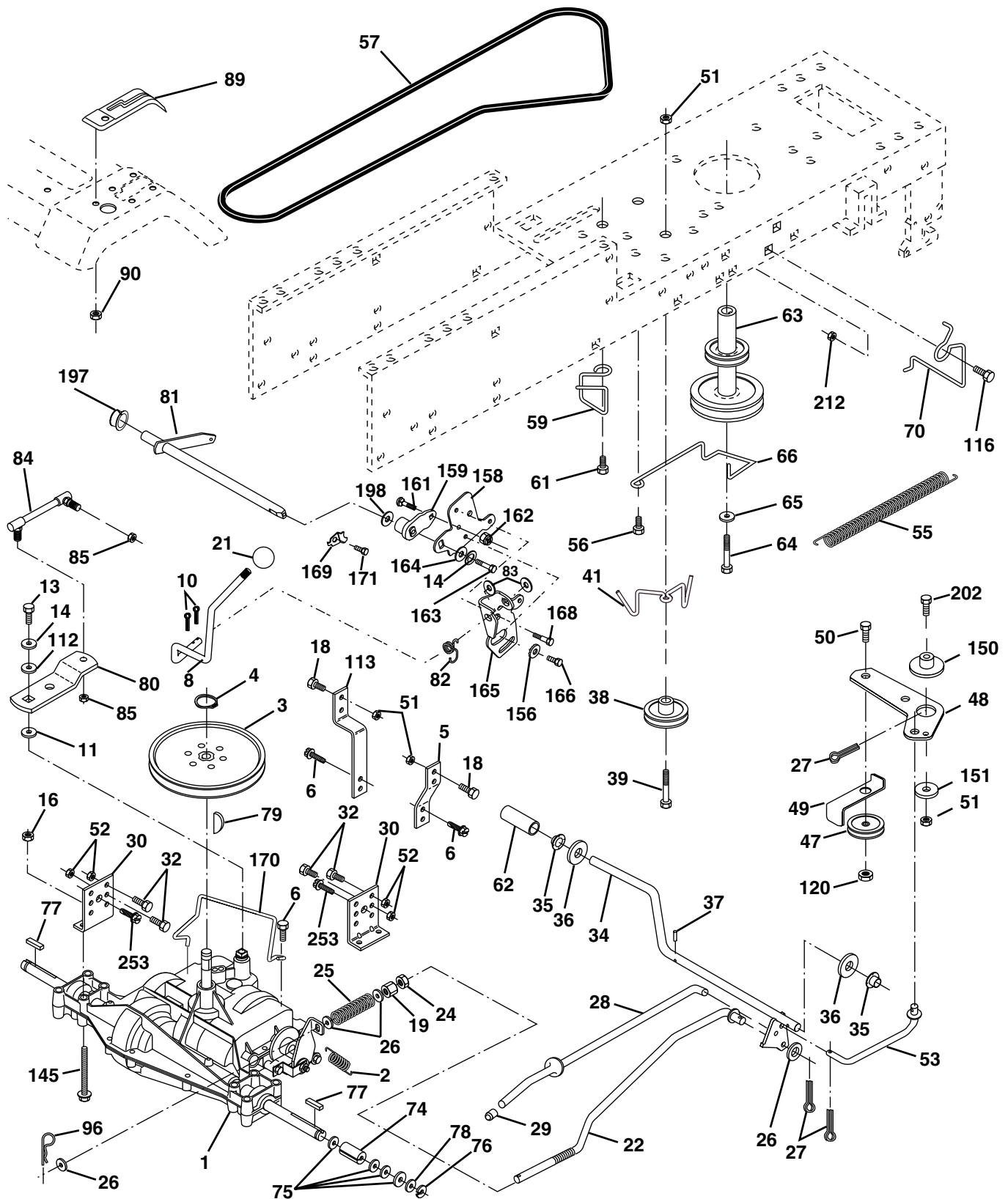
<b>KEY NO.</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	<b>174620</b>	Chassis
2	176554	Drawbar
3	17060612	Screw 3/8-16 x 3/4
5	155272	BumperHood/Dash
6	155923	Saddle Flat Lt Fender Shift
8	155138	Clip Retainer Slide-On
9	168347X011	Dash
10	72140608	Bolt RdHd Sqnk. 3/8-16 Unc x 1
11	155927	Panel Asm. Dash Lh
12	145660	Clip Tinnerman Grile P/L
13	172107X010	Panel Dash Rh
15	74180512	Screw Mach Trhd 5/16-18 Unc x 3/4
16	73510500	Nut Keps 5/16-18 Unc
17	159639X550	Hood
18	126938X	BumperHood
20	156437	Plate Mtg Battery/Fuel Tank Fr
23	124028X	Bushing Snap Nyl Blk Fuel Line
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/Insert 3/8-16 UNC
28	140434	Grill/Lens Asm
29	140273X599	Lens Grille Private label
30	169467X550	Fender Asm
31	136619	Bracket Fender
33	145244X550	Footrest Lh
34	145243X550	Footrest 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	<b>175710</b>	Bracket Asm. Pivot Mower Rear
51	73800400	Nut Lock Hex W/Ins. 1/4-20
52	19091416	Washer 9/32 x 7/8 x 16 Ga.
53	144697	Bracket Grille LH
54	161464	Screw Hex Wshd 8-18 x 7/8
55	144696	Bracket, Grille RH
57	74780412	Bolt Fin Hex 1/4-20 x .75
58	150127	Air Duct Private Label tractor - -
145	156524	Rod Pivot Chassis/Hood
205	<b>17490608</b>	Screw 3/8-16 x 1/2
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 Hex Wsh Thdrol 3/8-16
212	156229	Insert Lens Reflector
--	5479J	Plug Btn Blk

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

# REPAIR PARTS

## TRACTOR - - MODEL NUMBER WE16542E

### DRIVE



**REPAIR PARTS****TRACTOR - - MODEL NUMBER WE16542E****DRIVE**

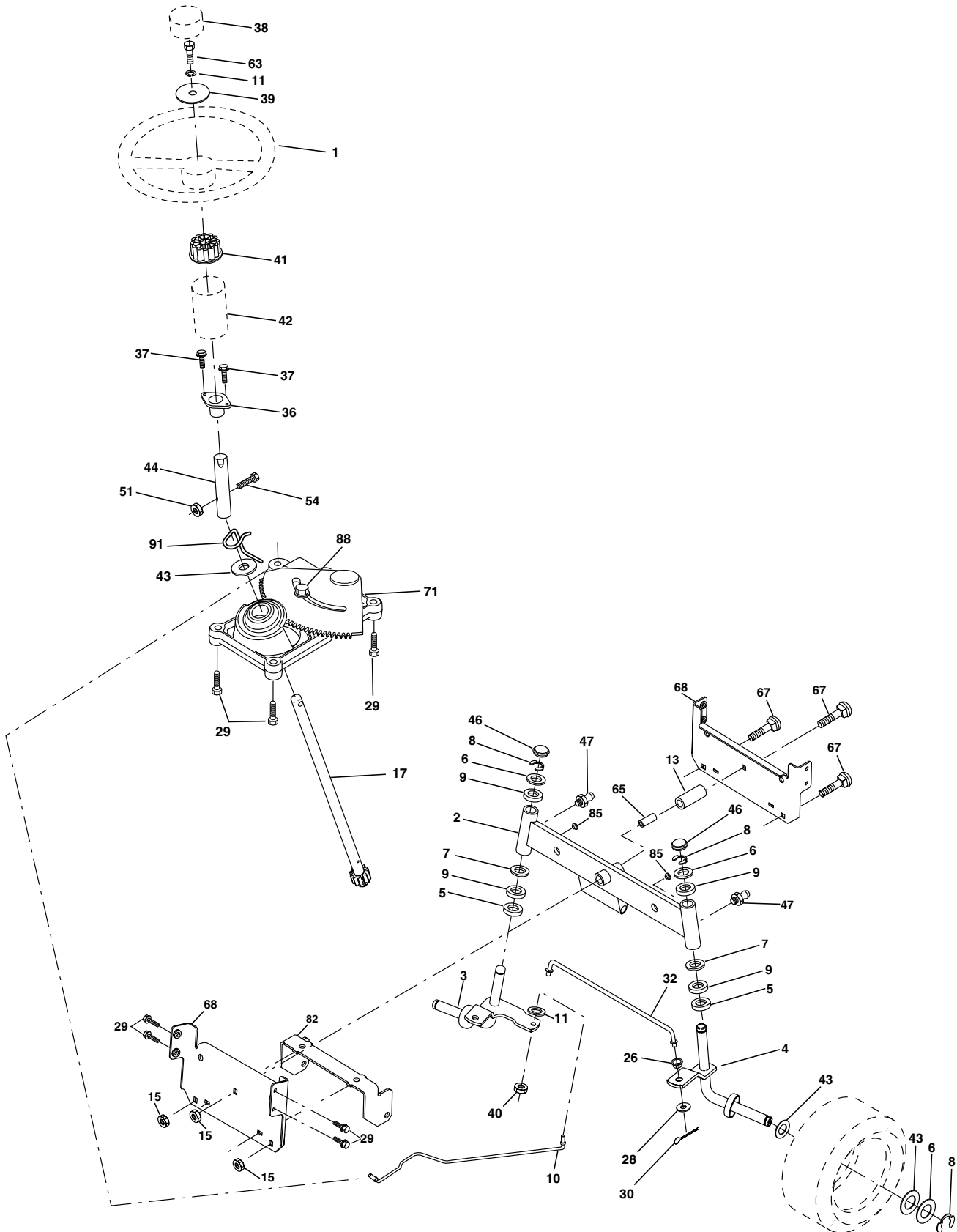
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	-----	Transaxle (Order parts from transaxle manufacturer)	64	71170764	Bolt Hex
		Peerless 206-545C	65	10040700	Washer Lock Hvy Hlcl Spr 7/16
2	146682	Spring Return Brake T/a Zinc	66	154778	Keeper Belt Engine Foolproof
3	123666X	Pulley Transaxle 18" tires	70	134683	Guide Belt Mower Drive RH
4	12000028	Ring Retainer # 5100-62	74	137057	Spacer Axle
5	121520X	Strap Torque 30 Degrees	75	121749X	Washer 25/32 X 1 1/4 X 16 Ga
6	17060512	Screw 5/16-18 X 3/4	76	12000001	E-ring#5133-75
8	165619	Rod Shifter Fender Adj Lt	77	123583X	Key Square 2 0 X 1845/ 1865
10	76020416	Pin Cotter 1/8 X 1 Cad	78	121748X	Washer 25/32 X 1-5/8 X 16 Ga
11	105701X	Washer Plate Shf 388 Sq Hole	79	2228M	Key Woodruff
13	74550412	Bolt 1/4-28 Unf Gr 8 W/Patch	80	145090	Arm Shift
14	10040400	Washer Lock Hvy Helical 1/4	81	165592	Shaft Asm Cross Tapered 20"t
16	73800500	Nut Lock Hx W/Ins 5/16-18unc	82	123782X	Spring Torsion T/a
18	74780616	Bolt, Fin Hex 3/8-16 UNC x 1 Gr. 5	83	19171216	Washer 17/32 X 3/4 X 16 Ga
19	73800600	Nut Lock 3/8-16 Unc	84	166231	Link Transaxle
21	106933X	Knob	85	150360	Nut Lock Center 1/4 - 28 FNTHD
22	130804	Rod Brake Blk Zinc 26 840	89	169372X428	Console Shift
24	73350600	Nut Hex Jam 3/8-16 Unc	90	124346X	Nut Self-thd Wsh-hd 1/4 Zinc
25	106888X	Spring Rod Brake 2 00 Zinc	96	4497H	Retainer Spring
26	19131316	Washer 13/32 X 13/16 X 16 Ga	112	19091210	Washer 9/32 x 3/4 x 10 Ga.
27	76020412	Pin Cotter 1/8 X 3/4 Cad	113	127285X	Strap Torque Lh
28	<b>175765</b>	Rod Brake Parking LT/YT	116	72140608	Bolt Rdhd Sq Neck 3/8-16 x 1
29	71673	Cap Brake Parking	120	73900600	Nut Lock Flg. 3/8-16 Unc.
30	169592	Bracket Mtg Transaxle	145	74490540	Bolt Hex 5/16-18 Gr. 5
32	74760512	Bolt Hex Hd 5/16-18unc X 3/4	150	<b>175456</b>	Spacer Retainer
34	<b>175578</b>	Shaft Asm Pedal Foot	151	19133210	Washer 13/32 x 2 x 10
35	120183X	Bearing Nylon Blk 629 Id	156	166002	Washer Srrted 5/16 ID x 1.125
36	19211616	Washer 21/32 X 1 X 16 Ga	158	165589	Bracket Shift Mount
37	1572H	Pin Roll 3/16 X 1"	159	165494	Hub Tapered Flange Shift It
38	<b>179114</b>	Pulley Idler Composite	161	72140406	Bolt Rdhd Sqnk 1/4-20 x 3/4 Gr 5
39	<b>74760648</b>	Bolt Fin Hex 3/8-16unc X 2-3/4	162	73680400	Nut Crownlock 1/4-20 Unc
41	<b>175556</b>	Keeper Belt Retainer Idler	163	74780416	Bolt Hex Fin 1/4-20 Unc x 1 Gr 5
47	127783	Pulley Idler V Groove Plastic	164	19091010	Washer 5/8 x .281 x 10 Ga
48	154407	Bellcrank Asm	165	165623	Bracket Pivot Lever
49	123205X	Retainer Belt Style Spring	166	166880	Screw 5/16-18 x 5/8
50	74760624	Bolt Hex Hd 3/8-16unc X 1-1/2	168	165492	Bolt Shoulder 5/16-18 x .561
51	73680600	Nut Crownlock 3/8-16 Unc	169	165581	Plate Fastening Lt
52	73680500	Nut Crownlock 5/16-18 Unc	170	<b>178394</b>	Keeper Belt Transaxle Pmst/Dana
53	105710X	Link Clutch	171	17490608	Screw Thdrol 3/8-16 x 1/2 TY-TT
55	105709X	Spring Return Clutch 6 75	197	169613	Nyliner Snap-In
56	<b>17060620</b>	Screw 3/8-16 X 1-1/4	198	169593	Washer Nyliner
57	130801	V-Belt Ground Drive	202	72110612	Bolt Carr. Sh 3/8-16 x 1-1/2 Gr. 5
59	169691	Keeper Belt Span Ctr	212	145212	Nut Hexflange Lock
61	<b>17060614</b>	Screw 3/8-16 X .875	253	17060612	Screw 3/8-16x3/4
62	8883R	Cover Pedal Blk Round			
63	<b>175410</b>	Engine Pulley LT/YT			

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

# REPAIR PARTS

## TRACTOR - - MODEL NUMBER WE16542E

### STEERING ASSEMBLY





**REPAIR PARTS****TRACTOR - - MODEL NUMBER WE16542E****STEERING ASSEMBLY**

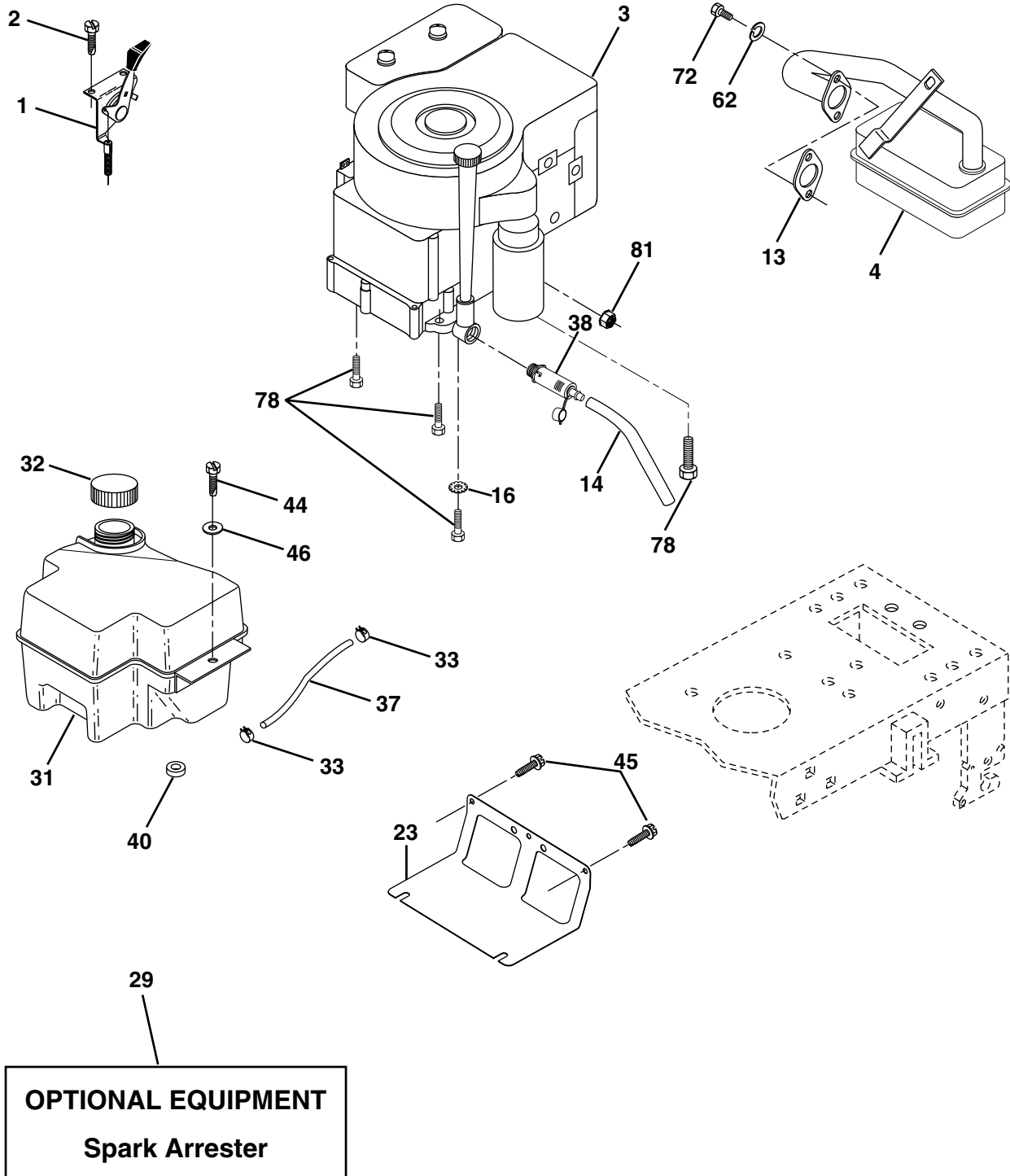
<b>KEY NO.</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	140044X428	Wheel Steering Auto Black
2	<b>175131</b>	Axle Asm Front
3	169840	Spindle Asm Lh
4	169839	Spindle Asm Rh
5	6266H	Bearing Race Thrust Harden
6	121748X	Washer 25/32 X 1 5/8 X 16ga
7	19272016	Washer 27/32 X 1 1/4 X 16 Ga
8	12000029	Ring Klip #t5304-75
9	3366R	Bearing Col Strg Blk
10	<b>175121</b>	Link Drag Extended
11	10040600	Lockwasher
13	136518	Spacer Bearing Axle Front
15	145212	Hex Flange Lock
17	<b>177876</b>	Shaft Asm Strg 5/8 X 15 19 Lt
26	126847X	Bushing Rod Tie Blk Lt
28	19131416	Washer 13/32 X 7/8 X 16ga
29	17060612	Screw 3/8-16x3/4
30	76020412	Pin
32	130465	Rod Tie Wire Form 19 75 Mech
36	155099	Bushing Strg 5/8 Id Dash
37	152927	Screw TT #10-32 x 5 x 3/8 Flange
38	140045X428	Insert Cap Strg
39	19133812	Washer 13/32 x 2-3/8 x 12Ga
40	7810H	Locknut Center
41	100711L	Adaptor Wheel Strg 640/ 635id
42	145054X428	Boot Dash Steering
43	121749X	Washer 25/32 X 1 1/4 X 16 Ga
44	153720	Extension Steering Non-Adjust
46	121232X	Cap Spindle Fr Top Blk
47	6855M	Fitting Grease
51	73800500	Nut Lock Hex W/Ins.
54	74780520	Bolt Fin Hex 5/16-18 Unc P
63	74780616	Bolt Fin Hex 3/8-16unc x Gr. 5
65	160367	Spacer Brace Axle
67	72140618	Bolt Rdhd Sq 3/8-16 Unc x 2-3/4
68	169827	Brace Axle
71	<b>175146</b>	Steering Asm.
82	169835	Bracket Susp Chassis Front
85	133835	Fastener Christmas Tree
88	<b>175118</b>	Bolt Shoulder
91	<b>175553</b>	Clip Steering

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

# REPAIR PARTS

## TRACTOR - - MODEL NUMBER WE16542E

### ENGINE



## REPAIR PARTS

### TRACTOR - - MODEL NUMBER WE16542E

#### ENGINE

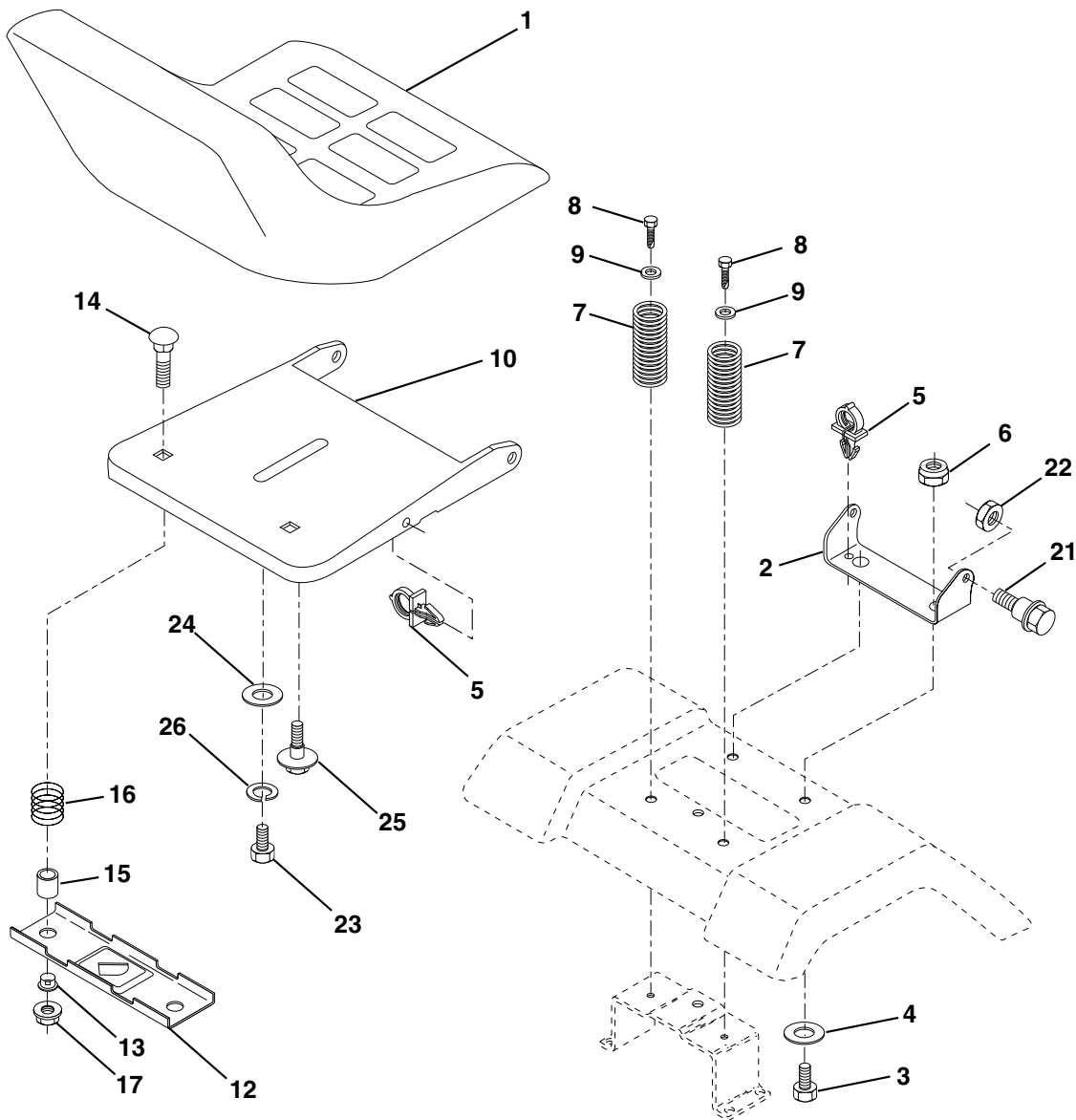
KEY NO.	PART NO.	DESCRIPTION
1	170551	Control Throt/Ch Lh
2	<b>17720408</b>	Screw Hex Thd Cut 1/4-20 X 1/2
3	-----	Engine B&S, Model 310707 (Order parts from engine manufacturer)
4	137352	Muffler Exhaust B&s Lt
13	165291	Gasket
14	148456	Tube Drain Oil Easy
16	11050600	Washer Lock Ext Tooth 3/8
23	169837	Shield Browning
29	137180	Arrestor Spark
31	174642	Tank Fuel 2.00 Fr
32	140527	Cap Asm Fuel
33	123487X	Clamp Hose Blk
37	137040	Line Fuel 20"
38	148315	Plug Drain Oil Easy
40	124028X	Bushing Snap Nyl Blk Fuel Line
44	17670412	Screw Hexwsh Thdrol 1/4-20x3/4
45	17000612	Screw 5/16-18 x 3/4
46	19091416	Washer 9/32 X 7/8 X 16ga
62	10040500	Washer Lock Hvy Hlcl Spr 5/16
72	71070512	Screw Hexhd Cap 5/16-18x3/4
78	17060620	Screw 3/8-16x1-1/4
81	73510400	Nut Flange 1/4-20 Starter Nut

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

# REPAIR PARTS

## TRACTOR - - MODEL NUMBER WE16542E

### SEAT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
1	127427	Seat
2	140551	Bracket Pnt Pivot Seat (blk )
3	71110616	Bolt
4	19131610	Washer 13/32 x 1 x 10 Ga
5	145006	Clip Push-In Hinged
6	73800600	Nut
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	174894	Pan Pnt Seat
12	121246X	Bracket Pnt Mounting Switch
13	121248X	Bushing Snap Blk Nyl 50 Id

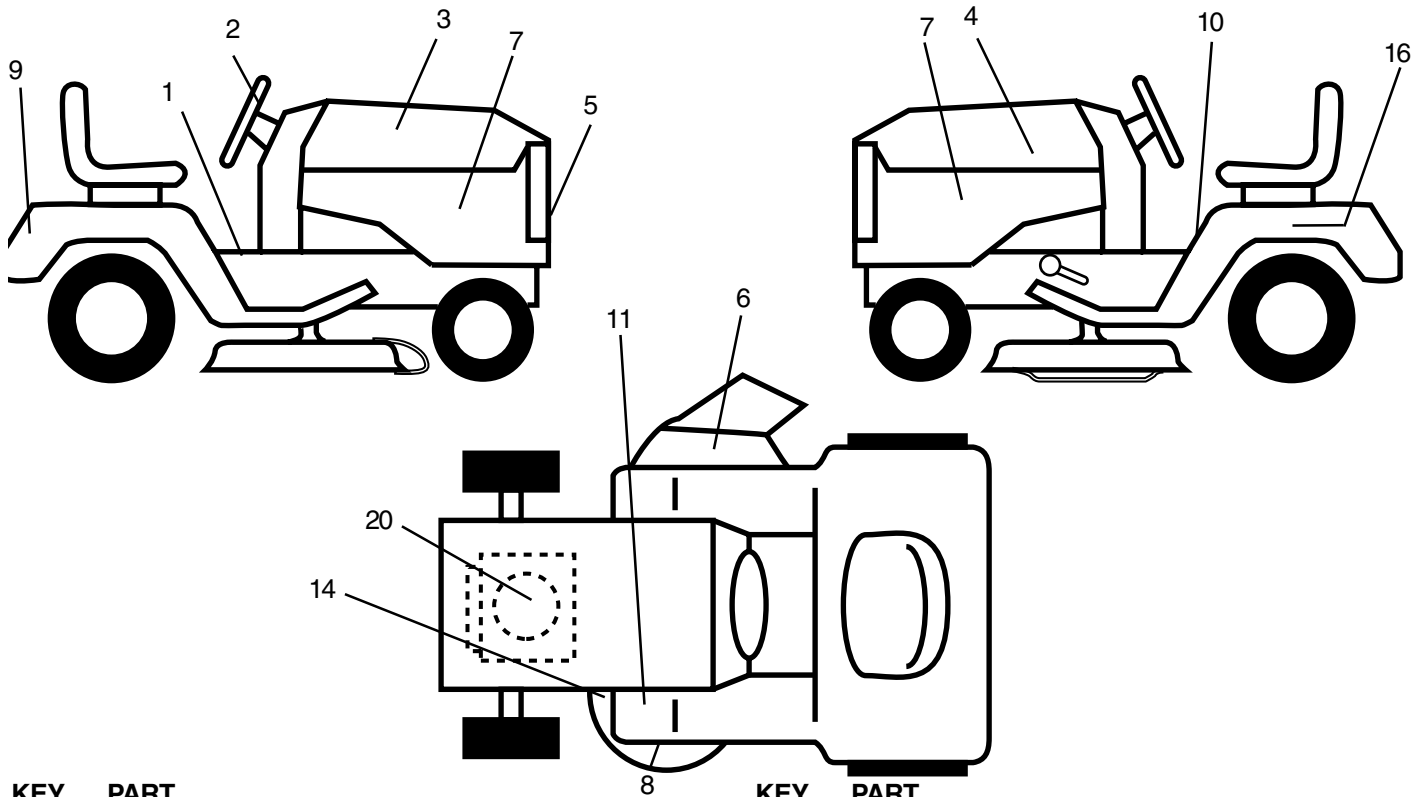
KEY NO.	PART NO.	DESCRIPTION
14	72050412	Bolt Rdhd Sht Nk 1/4-20 x 1-1/2
15	134300	Spacer Split 28 x 96 Yel Zinc
16	121250X	Spring Cprsn 1 27 Blk Pnt
17	123976X	Nut Lock 1/4 Lge Flg Gr 5 Zinc
21	171852	Bolt Shoulder 5/16-18 Unc Blkz-2A
22	73800500	Nut
23	71110814	Bolt Hex Black
24	19171912	Washer 17/32 x 1-3/16 x 12 Ga
25	127018X	Bolt Shoulder 5/16-18 x 62
26	10040800	Lockwasher

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

# REPAIR PARTS

## TRACTOR - - MODEL NUMBER WE16542E

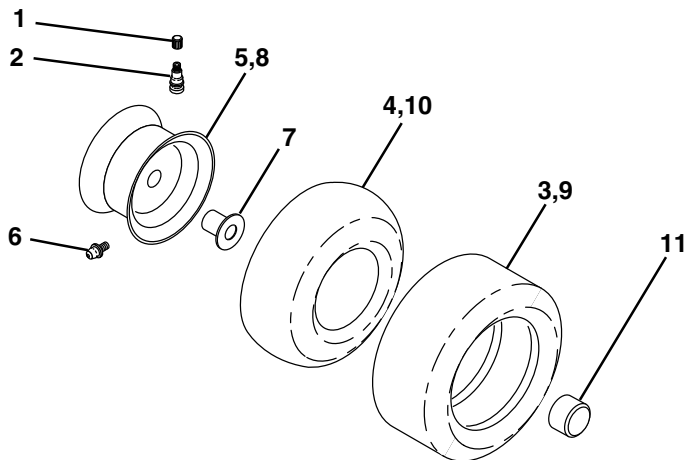
### DECALS



KEY NO.	PART NO.	DESCRIPTION
1	157163	Decal Instruction Operat English
2	162398	Decal Ins Strg Wh
3	162389	Decal Hood Rh
4	162390	Decal Hood Lh
5	162392	Decal Grille Logo
6	170563	Decal, Warning
7	162462	Decal Panel Side
8	162391	Decal Deck Grasseater
9	171448	Decal Fender Logo

KEY NO.	PART NO.	DESCRIPTION
10	157140	Decal Danger English
11	101892X	Decal Clutch/brake English
14	160396	Decal V-belt Schematic 42"
16	145005	Decal Battery Danger/Poison
20	170945	Decal HP Engine
--	157199X428	Pad Footrest
--	138311	Decal Lift Handle
--	<b>180530</b>	Manual Owner's English
--	<b>180531</b>	Manual Owner's French

### WHEELS & TIRES



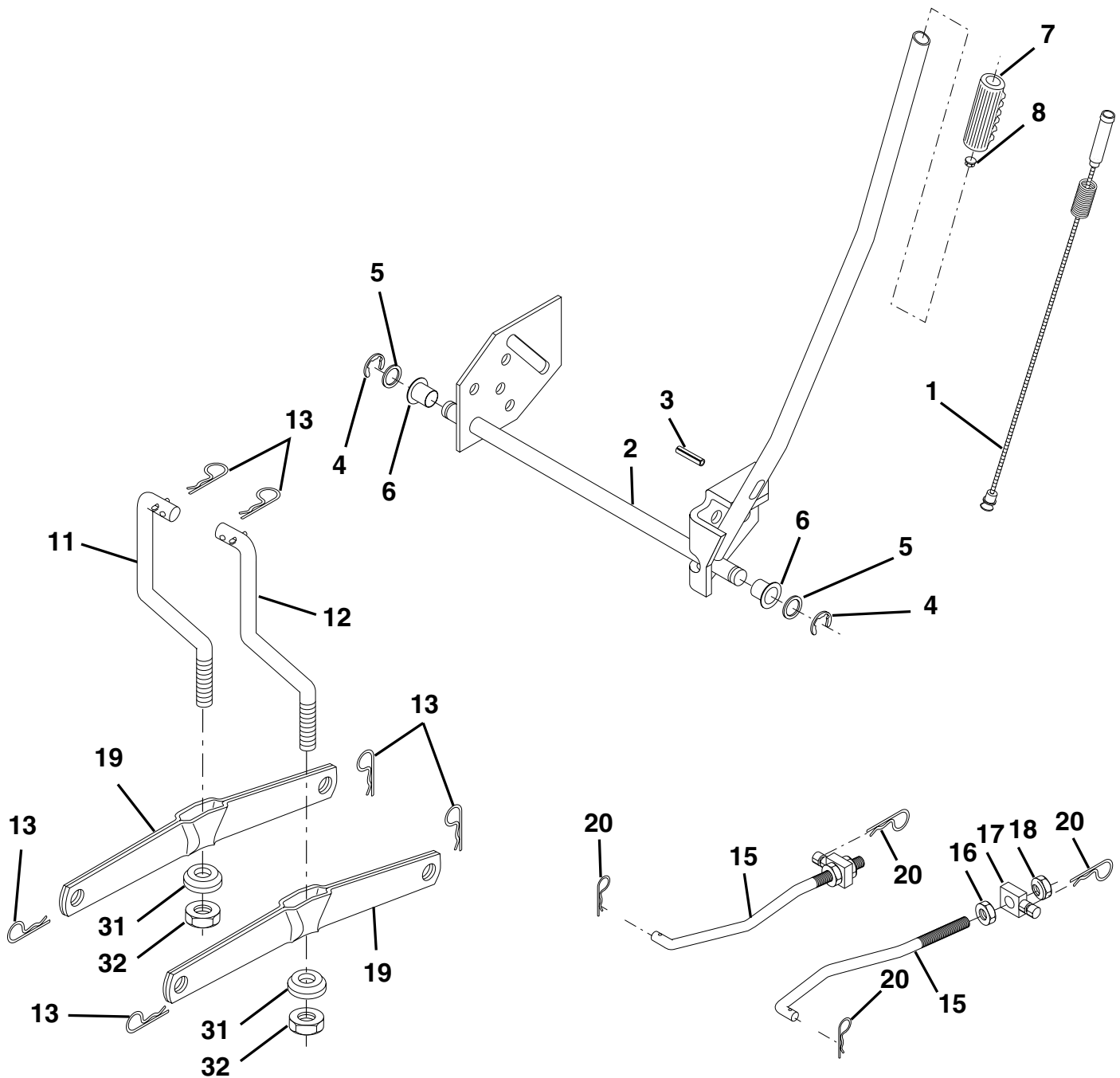
KEY NO.	PART NO.	DESCRIPTION
1	59192	Cap Valve Tire
2	65139	Stem Valve
3	106222X	Tire F Ts 15 X 6 0 - 6 Service
4	59904	Tube Front (Service Item Only)
5	106732X427	Rim Asm 6"front White Service
6	278H	Fitting Grease (Front Wheel Only)
7	9040H	Bearing Flange (Front Wheel Only)
8	106108X427	Rim Asm 8"rear White Service
9	138468	Tire R Ts 20x8-8 C 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

# REPAIR PARTS

## TRACTOR - - MODEL NUMBER WE16542E

### MOWER LIFT



# REPAIR PARTS

## TRACTOR - - MODEL NUMBER WE16542E

### MOWER LIFT

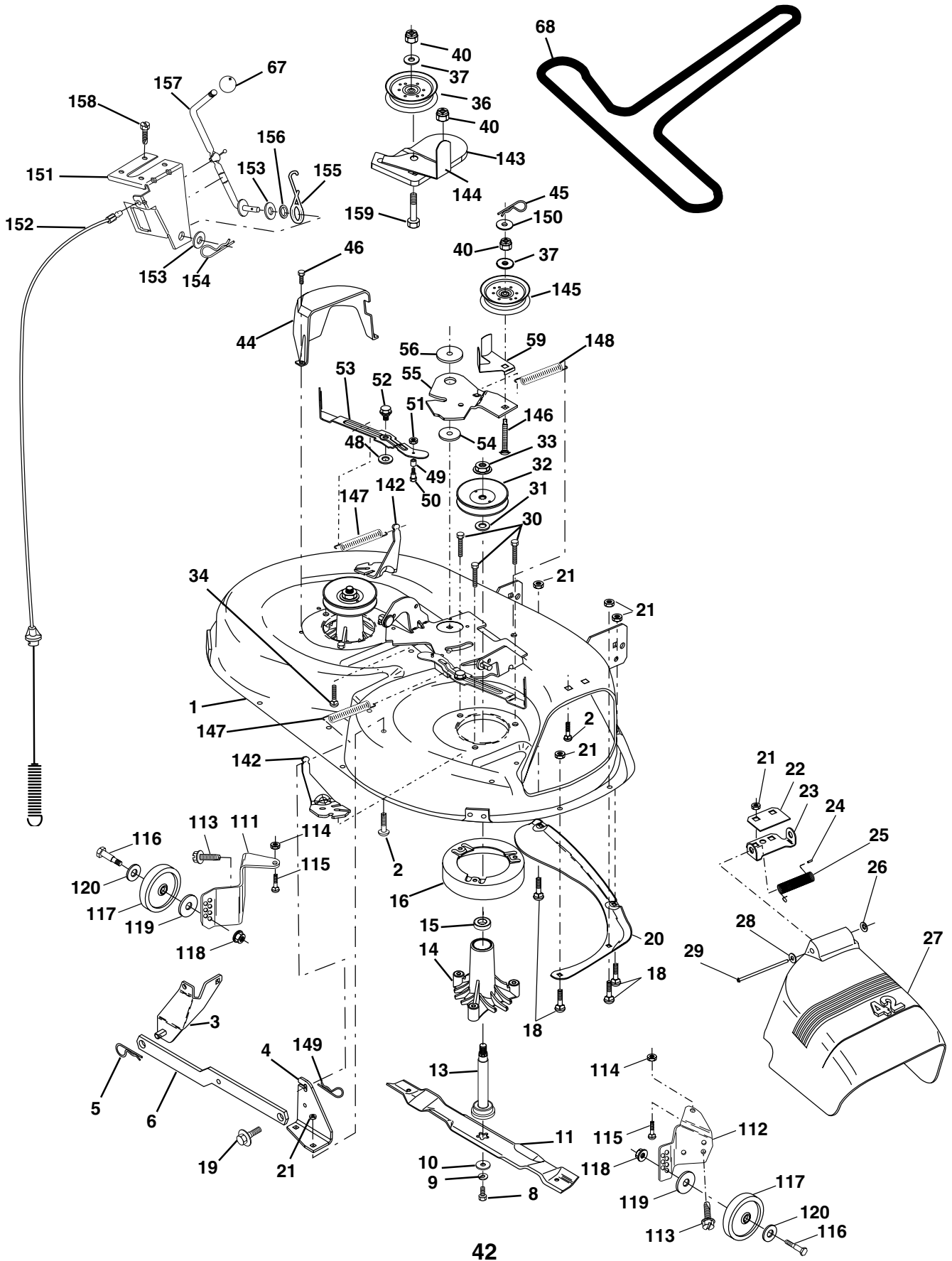
KEY NO.	PART NO.	DESCRIPTION
1	159460	Wire Asm Inner/Sprg w/Plunger
2	159471	Shaft Asm Lift
3	105767X	Pin Groove
4	12000002	E Ring #5133-62
5	19211621	Washer 21/32 x 1 x 21 Ga.
6	120183X	Bearing Nylon
7	109413X	Grip Handle
8	124526X	Button Plunger
11	139865	Link Lift Lh
12	139866	Link Lift Rh
13	4939M	Retainer Spring
15	173288	Link Front
16	73350800	Nut Jam Hex 1/2-13 Unc
17	<b>175689</b>	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

# REPAIR PARTS

## TRACTOR - - MODEL NUMBER WE16542E

### MOWER DECK





**REPAIR PARTS****TRACTOR - - MODEL NUMBER WE16542E****MOWER DECK**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	165892	Mower Deck Assembly, 42"	54	133943	Washer, Hardened
2	72140506	Bolt	55	155046	Arm, Idler
3	138017	Bracket Asm Fr. Sway Bar 3/42	56	165723	Spacer, Retainer
4	165460	Bracket Asm Deck 42" Sway Bar	59	141043	Guard TUV Idler
5	4939M	Retainer Spring	67	106932X	Knob
6	130832	Arm, Suspension, Rear	68	144959	V-Belt, 42" Mower
8	850857	Bolt 3/8-24 x 25 Grade 8 patched	111	<b>179292</b>	Bracket Gauge Wheel Lh
9	10030600	Washer, Lock	112	<b>179293</b>	Bracket Gauge Wheel Rh
10	140296	Washer, Hardened	113	<b>17060508</b>	Screw Tapping 5/16-18 Unc X 1/2
11	138498	Blade	114	73510500	Nut Keps 5/16-18unc
13	137645	Shaft Assembly, Mandrel, Vented	115	<b>72110505</b>	Bolt Carr 5/16-Unc x 5/8
14	128774	Housing, Mandrel, Vented	116	4898H	Bolt Shld
15	110485X	Bearing, Ball, Mandrel	117	105455X	Wheel Gauge Blk
16	<b>174493</b>	Stripper	118	73930600	Nut Centerlock 3/8-16unc
18	72140505	Bolt, Carriage 5/16-18 x 5/8	119	19121414	Washer 3/8 x 7/8 x 14 Ga.
19	132827	Bolt, Shoulder	120	19171512	Washer 17/32 x 15/16 x 12 Ga.
20	159770	Baffle, Vortex	142	165890	Arm Spring Brake Mower
21	73680500	Nut	143	157109	Bracket Arm Idler 42"
22	134753	Stiffener Bracket	144	158634	Keeper Belt 42" Clutch Cable
23	131267	Bracket, Deflector Mower 42"	145	165888	Pulley Idler Flat
24	105304X	Cap, Sleeve 80 x 112 Blk Mower	146	171977	Bolt Carriage Idler
25	123713X	Spring, Torsion, Deflector 2 52	147	131335	Spring Extension
26	110452X	Nut, Push Phos & Oil	148	169022	Spring Return Idler
27	130968X428	Shield, Deflector 42" Blk	149	165898	Retainer Spring Yellow
28	19111016	Washer 11/32 x 5/8 x 16 Gauge	150	19091216	Washer 9/32 x 3/4 x 16 Ga.
29	131491	Rod, Hinge 42" 6 75 W/G	151	169670	Bracket Clutch Cable
30	<b>173984</b>	Screw Thdrol Washer Head	152	169676	Clutch Cable 42"
31	129963	Washer, Spacer Mower Vented	153	169674	Washer Flat 3/8" Type B
32	153535	Pulley, Mandrel	154	169675	Spring Retainer
33	<b>178342</b>	Nut, Toplock	155	169671	Spring Retention LVR CLTCH CAB
34	72110614	Bolt	156	169672	Spacer Clutch Cable
36	131494	Pulley, Idler, Flat	157	169669	Rod Clutch Cable 3/8"
37	19131316	Washer 13/32 x 13/16 x 16 Gauge	158	<b>17720408</b>	Screw Hex Thd Cut 1/4-20 x 1/2
40	73680600	Nut	159	72140614	Bolt Rdhd Sqn 3/8-16 UNC x 1-3/4
44	140088	Guard, Mandrel, LH	--	<b>137094</b>	Mandrel Assembly (Includes Housing, Shaft and Shaft Hardware Only - Pulley not included)
45	4497H	Retainer	--	171491	Mower Replacement, Complete
46	137729	Screw, Thdrol 1/4-20 x 5/8 T			
48	133944	Washer, Hardened			
49	174284	Roller Assembly, Cam Follower			
50	131340	Bolt, Shoulder #10-24 Grade 5			
51	69180	Locknut			
52	139888	Bolt, Shoulder 5/16-18 UNC			
53	131845	Arm Assembly, Pad, Brake			

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