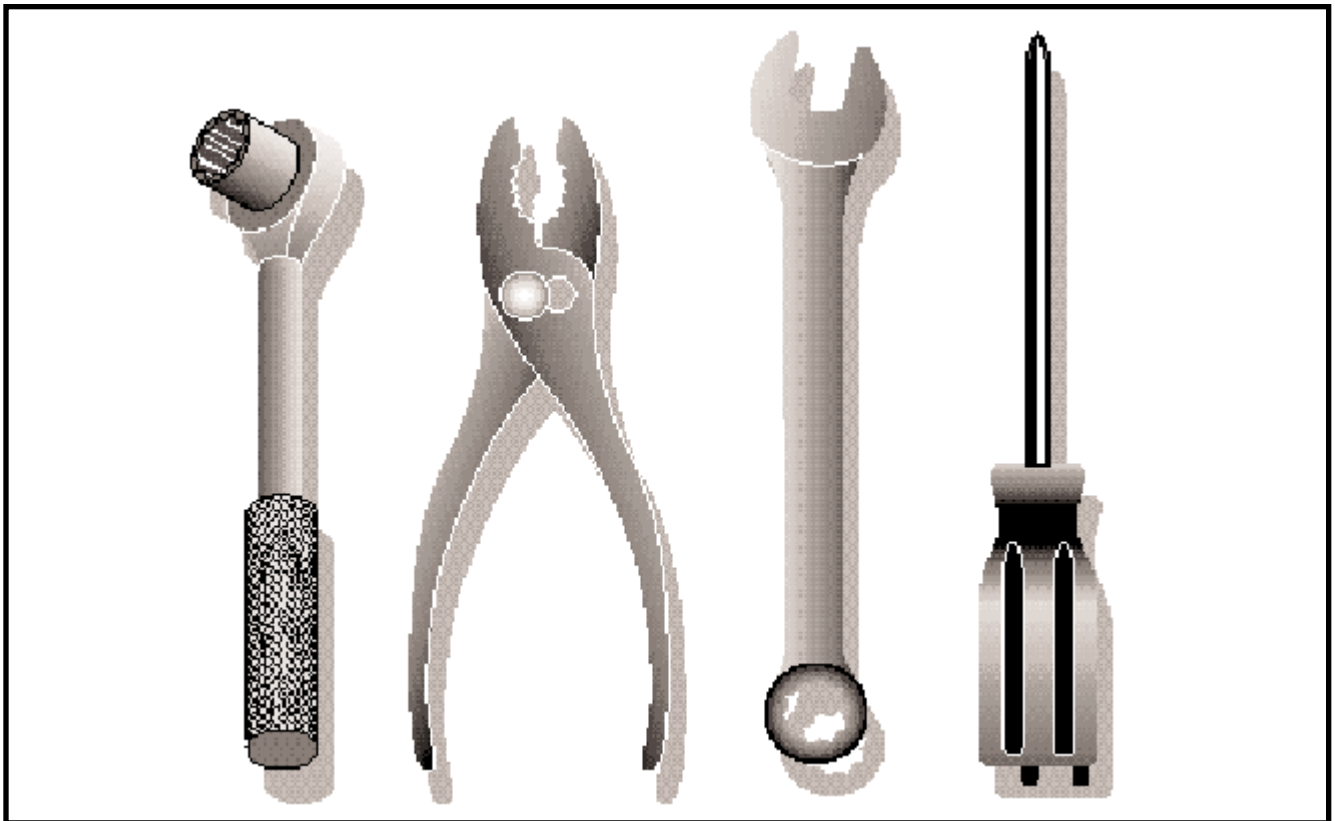


## LT 1238 B

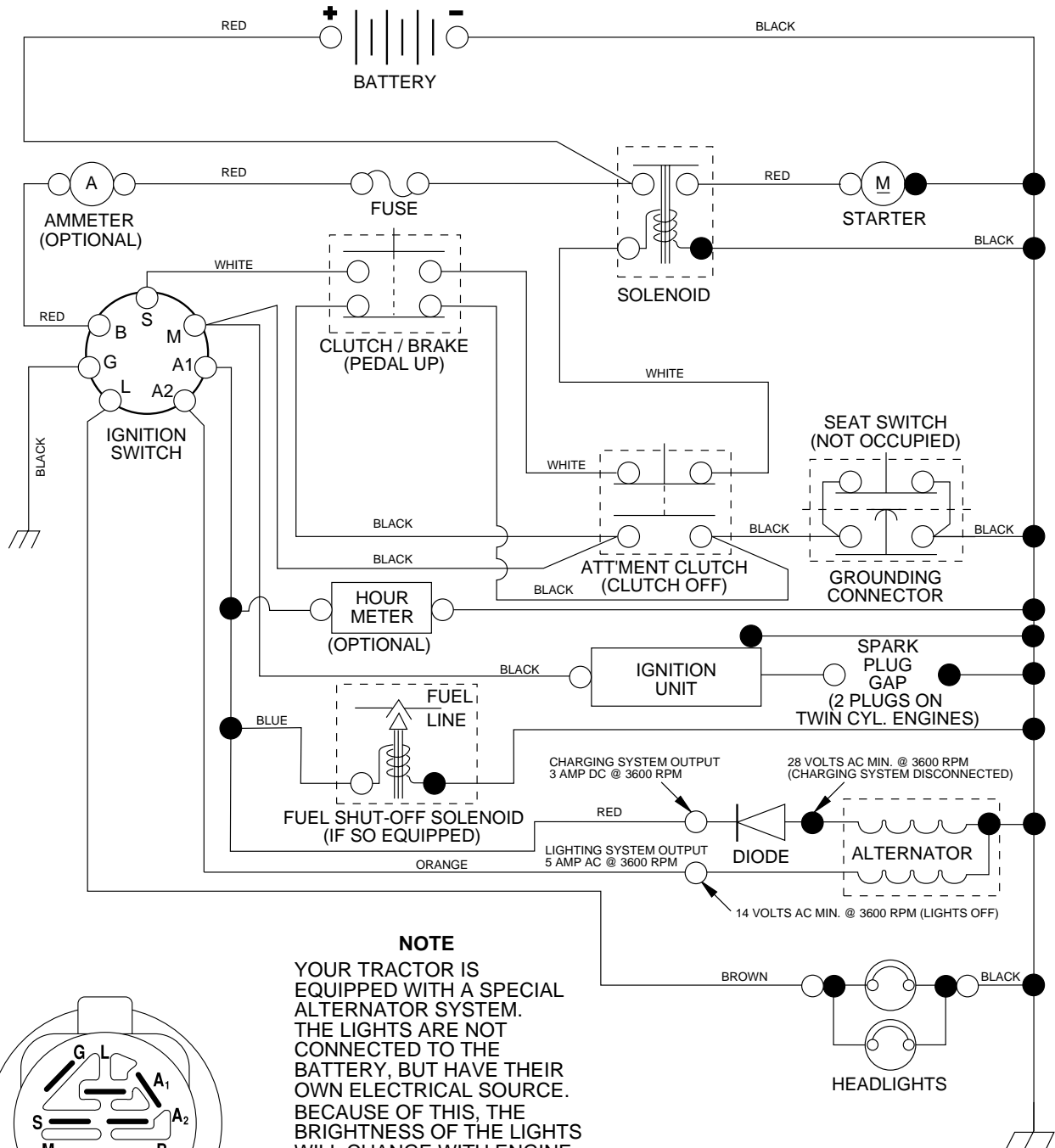
954567024



Repair Parts Manual

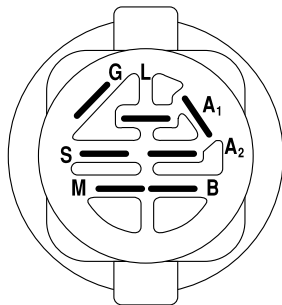
Ride Mower

# TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24 SCHEMATIC



## NOTE

YOUR TRACTOR IS EQUIPPED WITH A SPECIAL ALTERNATOR SYSTEM. THE LIGHTS ARE NOT CONNECTED TO THE BATTERY, BUT HAVE THEIR OWN ELECTRICAL SOURCE. BECAUSE OF THIS, THE BRIGHTNESS OF THE LIGHTS WILL CHANGE WITH ENGINE SPEED. AT IDLE THE LIGHTS WILL DIM. AS THE ENGINE IS SPEEDED UP, THE LIGHTS WILL BECOME THEIR BRIGHTEST.



IGNITION SWITCH

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

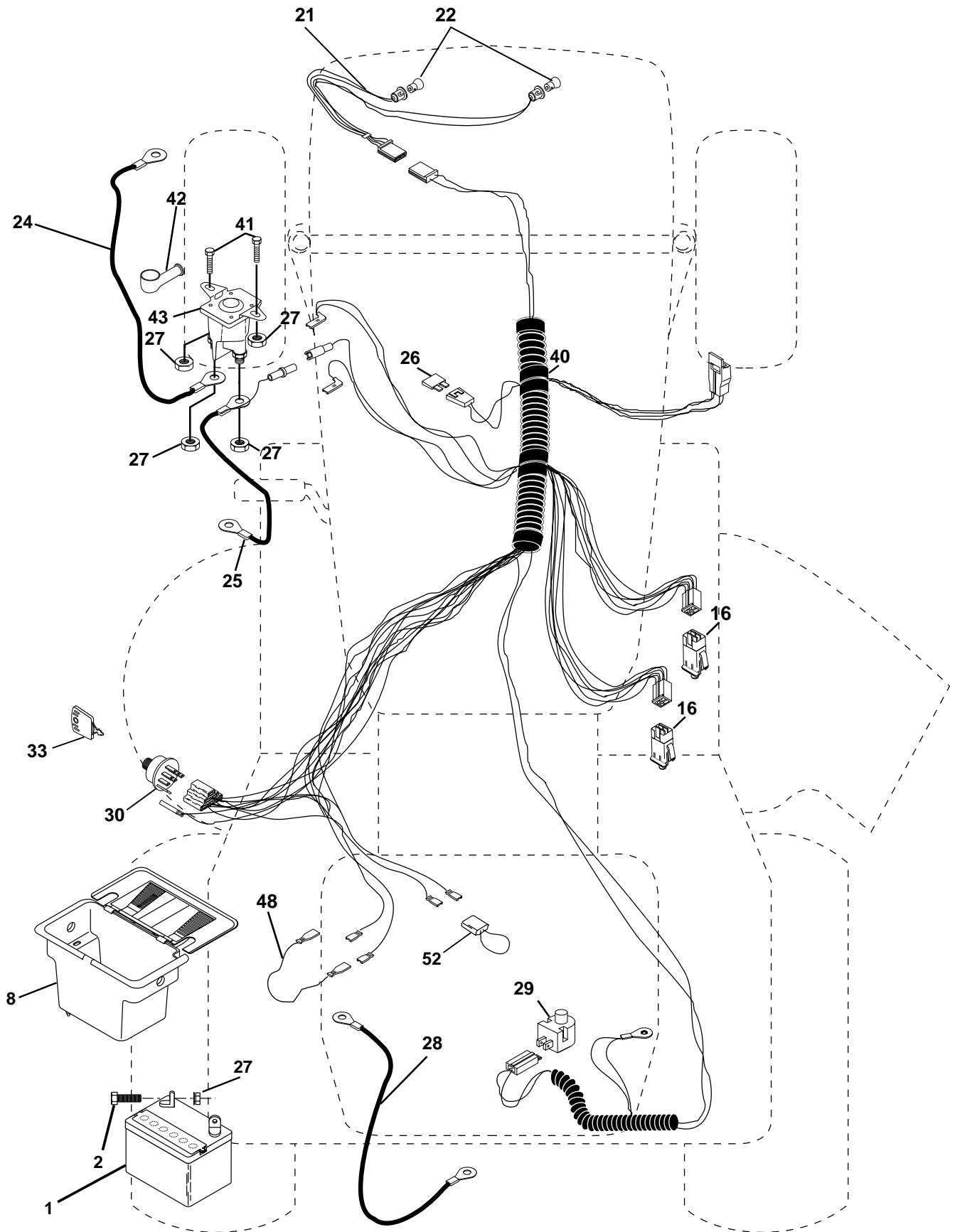
NOTE: IF WIRING INSULATED CLIPS WERE REMOVED FOR SERVICING OF UNIT, THEY SHOULD BE REPLACED TO PROPERLY SECURE YOUR WIRING.

NON-REMOVABLE CONNECTIONS

REMOVABLE CONNECTIONS

# REPAIR PARTS

TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
ELECTRICAL



# REPAIR PARTS

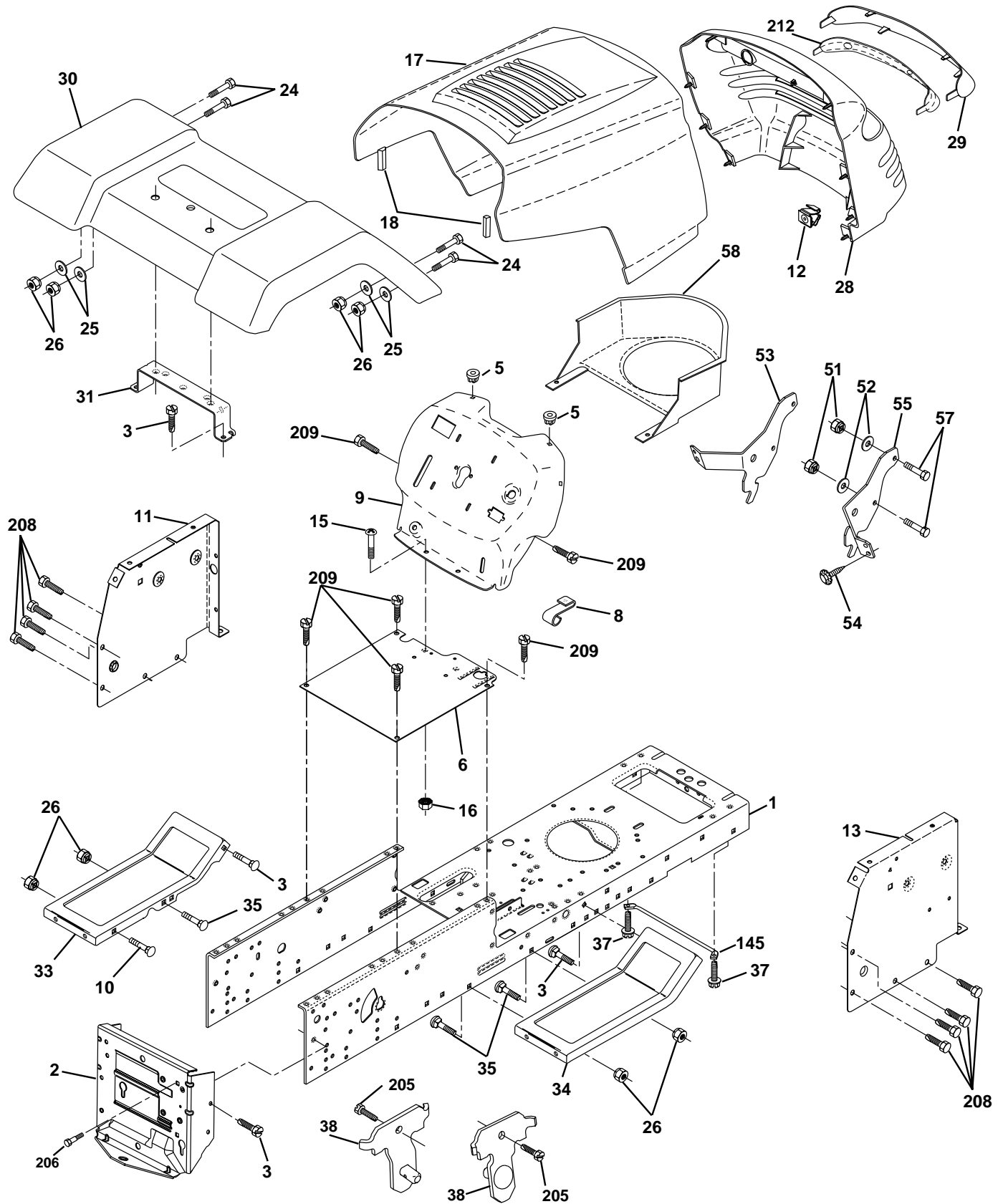
TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
ELECTRICAL

KEY NO.	PART NO.	DESCRIPTION
1	532144925	Battery 12 Volt 25 Amp
2	874760412	Bolt Hex Hd 1/4-20unc X 3/4
8	532156417	Case Battery Mech Hiinge
16	532153664	Switch Interlock Push-In
21	532166181	Harness Asm Light W/4152j
22	532004152	Bulb Light #1156
24	532124780	Cable Battery 6 Ga 11"red
25	532146147	Cable Battery
26	532175158	Fuse
27	873510400	Nut Keps Hex 1/4-20 Unc
28	532124773	Cable Ground 6 Ga 12"black
29	532121305	Switch Plunger Nc Gray
30	532175566	Switch Ign
33	532140401	Key Ign
40	<b>532178437</b>	Harness Ign
41	871110408	Bolt Blk Fin Hex 1/4-20
42	532131563	Cover Terminal Red
43	<b>532178861</b>	Solenoid
48	532140844	Adapter Ammeter
52	532141940	Protection Wire Loop

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

# REPAIR PARTS

TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
CHASSIS



# REPAIR PARTS

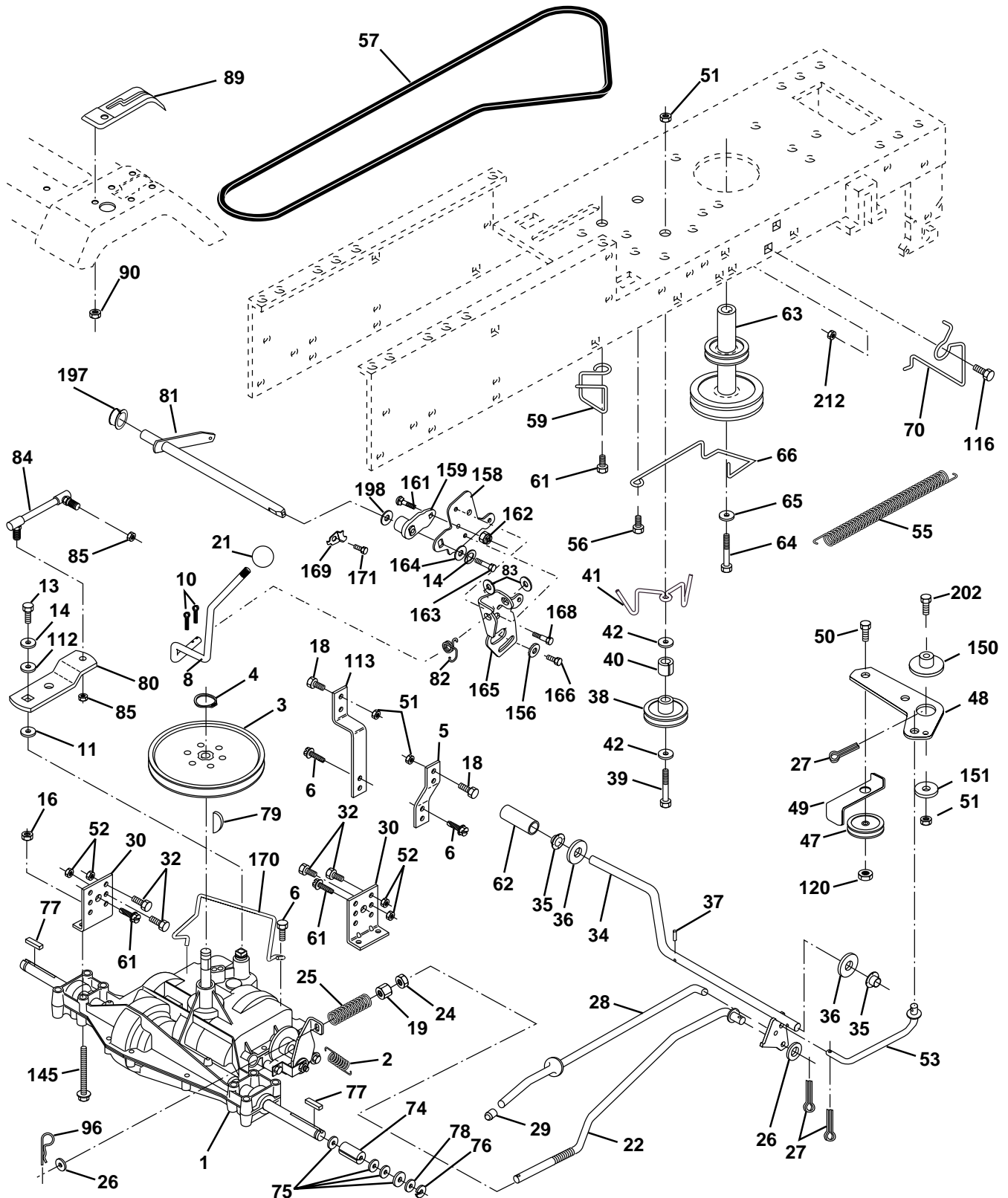
TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
CHASSIS

KEY NO.	PART NO.	DESCRIPTION
1	<b>532174620</b>	Chassis
2	<b>532176554</b>	Drawbar
3	817060612	Screw 3/8-16 x 3/4
5	532155272	Bumper, Hood/Dash
6	532155923	Saddle
8	532155138	Clip Retainer Slide-On
9	532171796	Dash
10	872140608	Bolt, Carriage 3/8-16 x 1
11	532155927	Panel Dash LH
12	532145660	Clip Tinnerman Grille P.L
13	532173025	Panel Sikscr Dash RH
15	874180512	Screw Mach TRHD 5/16-18uncx3/4
16	873510500	Nut Keps 5/16-18 Unc
17	532162237	Hood
18	532126938	BumperHood
24	874780616	Bolt Fin Hex 3/8-16unc X 1 Gr. 5
25	819131312	Washer 13/32 X 13/16 X 12 Ga
26	873800600	Nut Lock Hex w/Ins 3/8-16 Unc
28	532143499	Grille/Lens Asm.
29	532168154	Lens Grille Private Label
30	532177025	Fender
31	532136619	Bracket Fender Repl 109873x
33	532153539	Footrest Pnt LH Perf
34	532153538	Footrest Pnt RH Perf
35	872110606	Bolt Rdhd Sht Sqnk 3/8-16 X3/4
37	817490508	Screw Thdrol 5/16-18 x 1/2 TYT
38	<b>532175710</b>	Bracket Asm. Pivot Mower Rear
51	873800400	Nut Lock W/Insert 1/4-20unc
52	819091416	Washer 9/32 x 7/8x16 Ga.
53	532144697	Bracket Grille Lh
54	532161464	Screw Hex 8-18 x 7/8
55	532144696	Bracket Grille Rh
57	874780412	Bolt Fin Hex 1/4-20 unc x .75
58	532150127	Duct Air Engine PL/LT
145	532156524	Rod Pivot Chassis/Hood
205	<b>817490608</b>	Screw Thdrol 3/8-16 x 1/2
206	532170165	Bolt Shoulder 5/16-18
208	817670608	Screw Thdrol 3/8-16 x 1/2
209	817000612	Screw Hex Wsh Thdrol 3/8-16
212	532156229	Insert Lens Reflect
---	532005479	Plug Button Blk 359 Dia Choke

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

# REPAIR PARTS

TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
DRIVE



# REPAIR PARTS

TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
DRIVE

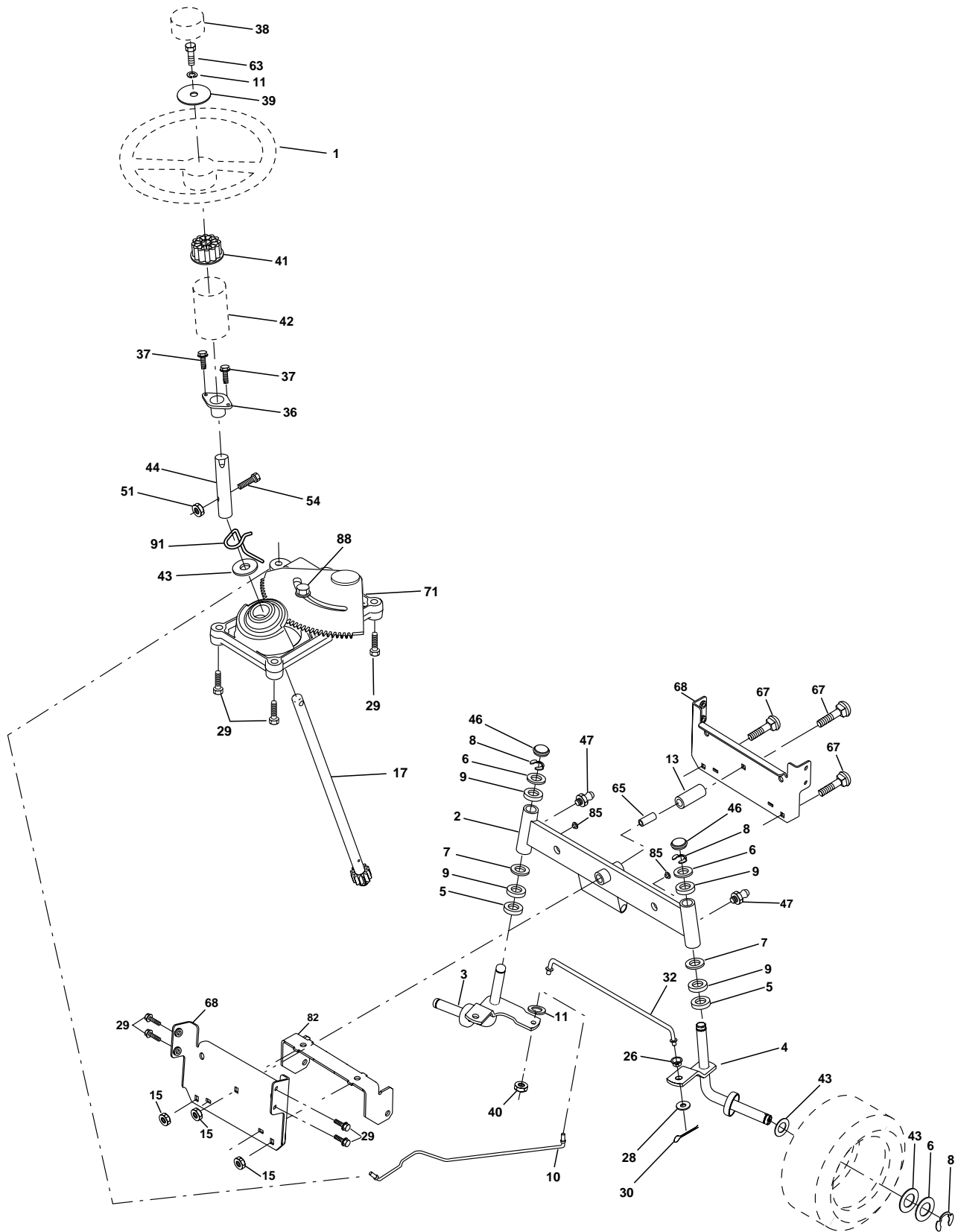
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	-----	Transaxle, Peerless 206-545C (Order parts from transaxle manufacturer)	62	532124872	Cover Pedal Blk Round
2	532146682	Spring Return Brake T/a Zinc	63	<b>532175410</b>	Engine Pulley
3	532123666	Pulley Transaxle 18" tires	64	871170764	Bolt Hex
4	812000028	Ring Retainer #5100-62	65	810040700	Washer Lock Hvy Hlcl Spr 7/16
5	532121520	Strap Torque 30 Degrees	66	532154778	Keeper Belt Engine Foolproof
6	817060512	Screw 5/16-18 x 3/4	70	532134683	Guide Belt Mower Drive RH
8	532165619	Rod Shifter Fender Adj Lt	74	532137057	Spacer Axle
10	876020416	Pin Cotter 1/8 x 1 Cad	75	532121749	Washer 25/32 X 1 1/4 X 16 Ga
11	532105701	Washer Plate Shf 388 Sq Hole	76	812000001	E-ring #5133-75
13	874550412	Bolt 1/4-28 Unf Gr 8 W/Patch	77	532123583	Key Square 2 0 X 1845/ 1865
14	810040400	Washer Lock Hvy Helical 1/4	78	532121748	Washer 25/32 X 1-5/8 X 16 Ga
16	873800500	Nut Lock	79	532125096	Key Woodruff
18	874780616	Bolt, Fin Hex 3/8-16 UNC x 1 Gr. 5	80	532131486	Arm Shift
19	873800600	Nut Lock 3/8-16 Unc	81	532165594	Shaft Asm Cross Tapered 20"t
21	532106933	Knob	82	532123782	Spring Torsion T/a
22	532130804	Rod Brake Blk Zinc 26 840	83	819171216	Washer 17/32 X 3/4 X 16 Ga
24	873350600	Nut Hex Jam 3/8-16 Unc	84	532166228	Link Transaxle
25	532106888	Spring Rod Brake 2 00 Zinc	85	532150360	Nut Lock Center 1/4 - 28 FNTHD
26	819131316	Washer 13/32 X 13/16 X 16 Ga	89	532177031	Console Shift STLT
27	876020412	Pin Cotter 1/8 X 3/4 Cad	90	532124346	Nut Self-thd Wsh-hd 1/4 Zinc
28	<b>532175765</b>	Rod Brake Parking	96	532124788	Retainer Spring
29	532071673	Cap Brake Parking	112	819091210	Washer 9/32 x 3/4 x 10 Ga.
30	532174973	Bracket Mtg Transaxle	113	532127285	Strap Torque Lh
32	874760512	Bolt Hex Hd 5/16-18unc X 3/4	116	<b>872140608</b>	Bolt Rdhd Sq Neck 3/8-16 x 1.00
34	<b>532175578</b>	Shaft Asm Pedal Foot	120	<b>873900600</b>	Nut Lock Flg 3/8-16
35	532120183	Bearing Nylon Blk 629 Id	145	874490540	Bolt Hex 5/16-18 Gr. 5
36	819211616	Washer 21/32 X 1 X 16 Ga	150	<b>532175456</b>	Spacer Retainer
37	532124963	Pin Roll 3/16 X 1"	151	819133210	Washer 13/32 x 2 x 10
38	<b>532165936</b>	Pulley Idler Flat	156	532166002	Washer Srrted 5/16 ID x 1.125
39	<b>874760648</b>	Bolt Fin Hex 3/8-16unc X 3	158	532165589	Bracket Shift Mount
40	<b>532175461</b>	Spacer Split	159	532165494	Hub Tapered Flange Shift Lt
41	<b>532175556</b>	Keeper Belt Retainer Idler	161	872140406	Bolt Rdhd Sqnk 1/4-20 x 3/4 Gr 5
42	819131312	Washer 13/32 X 13/16 X 12 Ga	162	873680400	Nut Crownlock 1/4-20 Unc
47	532127783	Pulley Idler V Groove Plastic	163	874780416	Bolt Hex Fin 1/4-20 Unc x 1 Gr 5
48	532154407	Bellcrank Asm	164	819091010	Washer 5/8 x .281 x 10 Ga
49	532123205	Retainer Belt Style Spring	165	532165623	Bracket Pivot Lever
50	874760624	Bolt Hex Hd 3/8-16unc X 1-1/2	166	532166880	Screw 5/16-18 x 5/8
51	873680600	Nut Crownlock 3/8-16 Unc	168	532165492	Bolt Shoulder 5/16-18 x .561
52	873680500	Nut Crownlock 5/16-18 Unc	169	532165581	Plate Fastening Lt
53	532105710	Link Clutch	170	<b>532173898</b>	Keeper Belt T/A
55	532105709	Spring Return Clutch 6 75	171	817490608	Screw Thdrol 3/8-16 x 1/2
56	<b>817060616</b>	Screw 3/8-16 X 1.0	197	532169613	Nyliner, Snap - in
57	532130801	V-Belt Ground Drive	198	532169593	Washer, Nyl.
59	532169691	Keeper Belt Span Ctr	202	<b>872110614</b>	Bolt, Carriage 3/8 - 16 x 1-3/4
61	817060612	Screw 3/8-16 x 3/4	212	<b>532145212</b>	Nut Flange Hex Lock

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



# REPAIR PARTS

TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
STEERING



# REPAIR PARTS

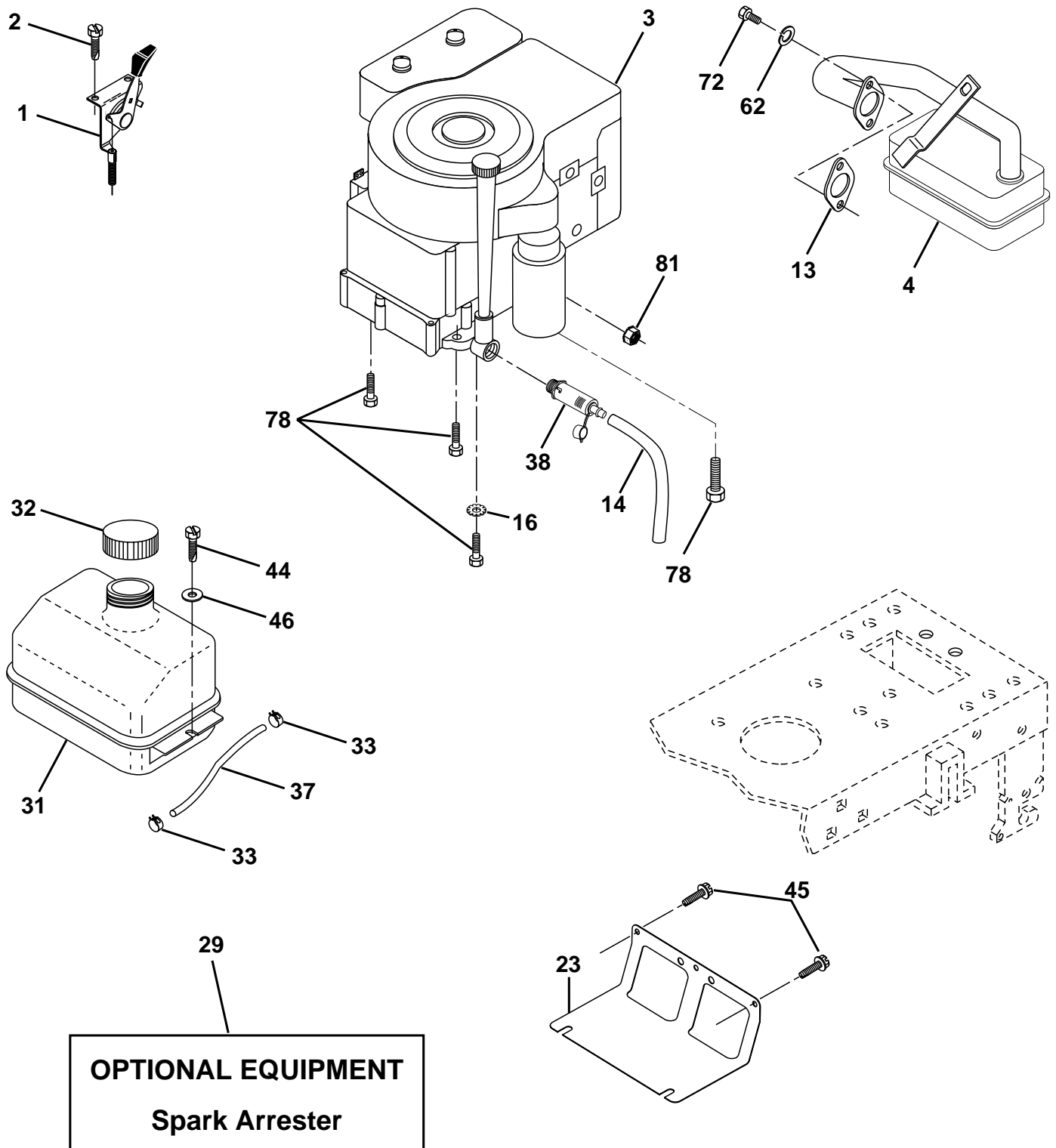
TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
STEERING

KEY NO.	PART NO.	DESCRIPTION
1	532124415	Wheel Steering
2	532154427	Axle Asm
3	532169840	Spindle Asm LH
4	532169839	Spindle Asm RH
5	532124931	Bearing Race Thrust Harden
6	532121748	Washer 25/32 X 1-5/8 X 16 Ga
7	819272016	Washer 27/32 X 1-1/4 X 16 Ga
8	812000029	Ring Klip #t5304-75
9	532124937	Bearing Col Strg Blk
10	<b>532175121</b>	Link Drag
11	810040600	Washer Lock Hvy Hlcl Spr 3/8
13	532136518	Spacer earing Axle Front
15	532145212	Hexflange Lock
17	<b>532177876</b>	Shaft Asm Strg
26	532126847	Bushing Link Drag Blk LR
28	819131416	Washer 13/32 X 7/8 X 16 Ga
29	817060612	Screw 3/8-16 x 3/4
30	876020412	Pin Cotter 1/8 X 3/4 Cad
32	532130465	Rod Tie Wire Form 19 75 Mech
36	532155099	Bushing Strg 5/8 Id Dash
37	532152927	Screw
38	532124416	Cap Wheel Steer
39	819133812	Washer 13/32 x 2-3/8 x 12 Ga.
40	532124701	Nut Lock Center 3/8-24un
41	532100711	Adaptor Wheel Strg
42	532169634	Boot Dash Mtl Steering Blk
43	532121749	Washer 25/32 X 1 1/4 X 16 Ga
44	532153720	Extension Steering
46	532121232	Cap Spindle Fr Top Blk
47	532124836	Fitting Grease
51	873800500	Nut Lock Hex W/Ins 5/16-18
54	874780520	Bolt Fin Hex 3/8-16unc x 1-1/4
63	874780616	Bolt Fin Hex 3/8-16unc x 1 Gr.5
65	532160367	Spacer Brace Axle
67	872140618	Bolt Fin Hex 5/8-11 unc x 2-3/4
68	532169827	Brace Axle
71	<b>532175146</b>	Steering Asm
82	532169835	Bracket Susp Chassis Front
85	532133835	Fastener Christmas Tree
88	<b>532175118</b>	Bolt shoulder 7/16-20
91	<b>532175553</b>	Clip Steering

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

# REPAIR PARTS

TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
ENGINE



# REPAIR PARTS

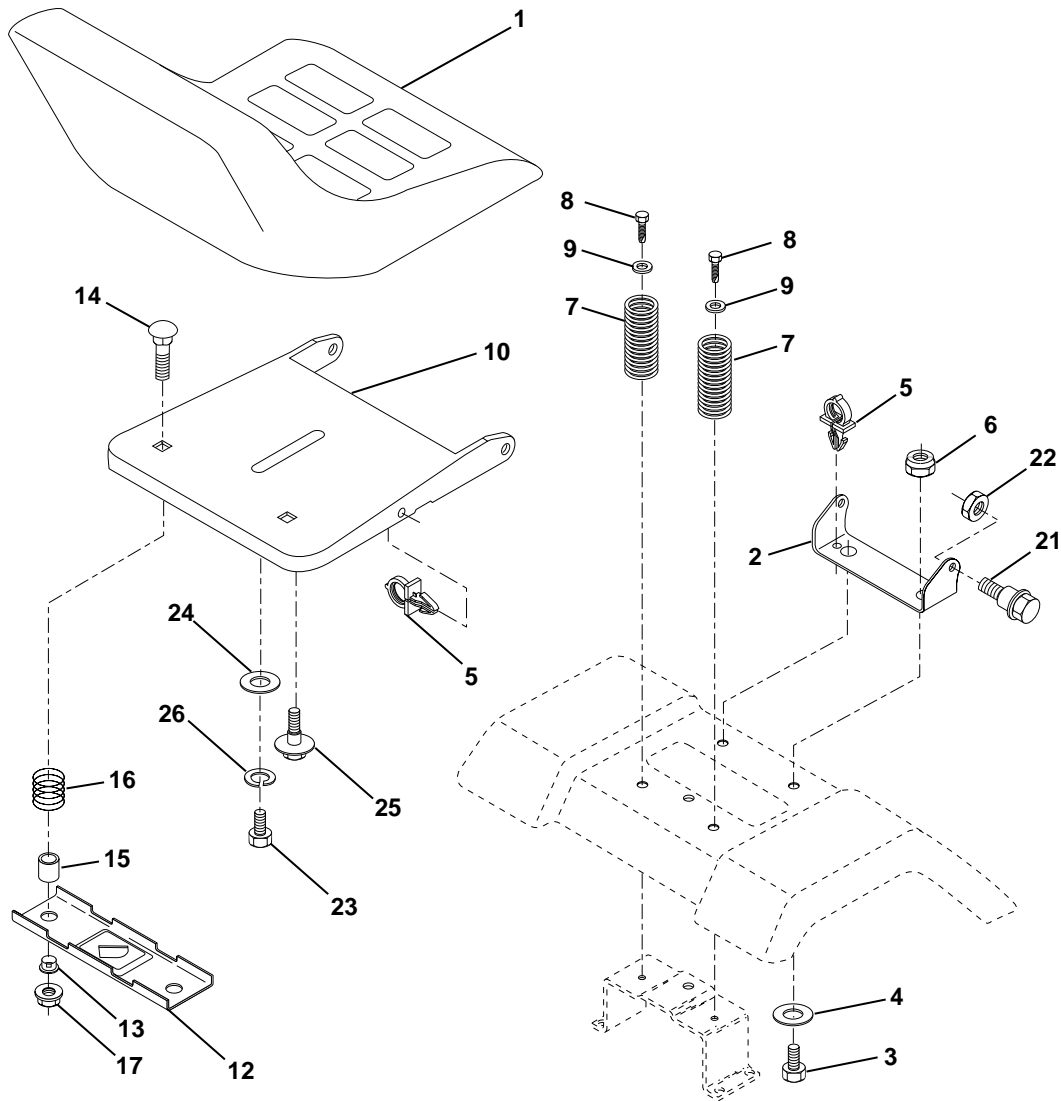
TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
ENGINE

KEY NO.	PART NO.	DESCRIPTION
1	532170551	Control Th/ch Flag
2	817720410	Screw Hex Thd Cut 1/4-20x5/8 T
3	-----	Engine, B&S 289707 (Order parts from engine manufacturer)
4	532137348	Muffler Exhaust B&S Lc
13	532165291	Gasket Eng 1 313 Id Tin Plated
14	532148456	Tube Drain Oil Easy
16	811050600	Washer Lock Ext Tooth 3/8
23	532169837	Shield BRN/DBR Guard
29	532137180	Kit Spark Arrestor (Flat Scrn)
31	532109202	Tank Fuel Front
32	532140527	Cap Asm Fuel
33	532123487	Clamp Hose
37	532137040	Line Fuel 20"
38	532148315	Plug Drain Oil Easy
44	817670412	Screw Thdrol 1/4-20 x 3/4
45	817000612	Screw Hex Wsh Thdrol 3/8-16
46	819091416	Washer 9/32 X 7/8 X 16 Ga
62	810040500	Washer Lock Hvy Hlcl Spr
72	871070512	Screw Hexcap 5/16-18 x 3/4
78	817060620	Screw 3/8-16 x 1-1/4
81	873510400	Nut Keps Hex 1/4-20 Unc

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

# REPAIR PARTS

TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
SEAT



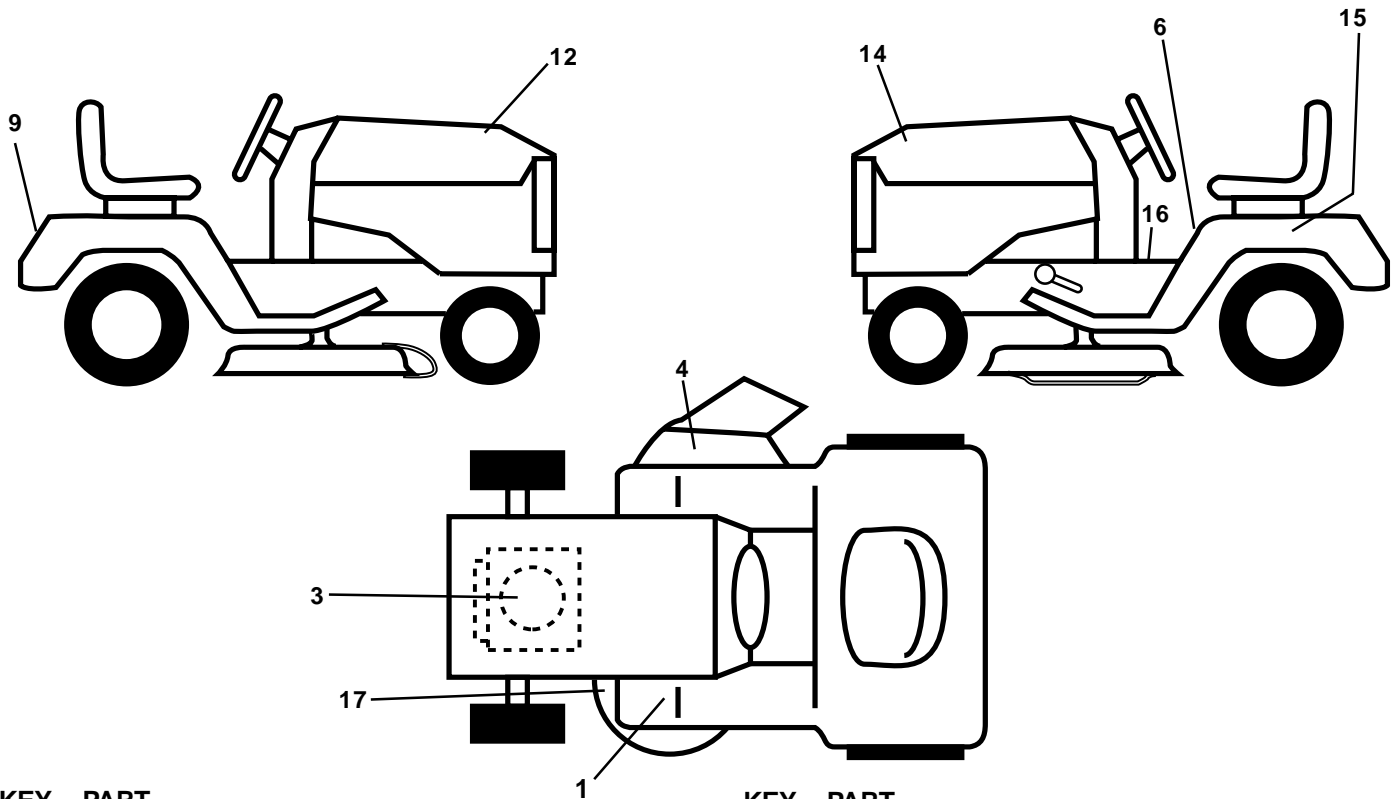
KEY NO.	PART NO.	DESCRIPTION
1	532130875	Seat
2	532140551	Bracket Seat Pivot
3	871110616	Bolt Hex 3/8 - 16 X 1
4	819131610	Washer 13/32 X 1 X10Ga.
5	532145006	Clip Push-In Hinged
6	873800600	Nut Lock Hex w/Ins 3/8 - 16
7	532124181	Spring Seat Cprsn 2 250 Blk Zi
8	817000616	Screw 3/8-16 x 1.5
9	819131614	Washer 13/32 X 1 X 14 Ga
10	532174894	Pan Pnt Seat (Blk)
12	532121246	Bracket Pnt Mounting Switch
13	532121248	Bushing Snap Blk Nyl

KEY NO.	PART NO.	DESCRIPTION
14	872050412	Bolt Rdhd Sht Nk 1/4 - 20 X 1 -1/2
15	532134300	Spacer Split .28 X .96
16	532121250	Spring Cprsn
17	532123976	Nut Lock 1/4 Lge Flg
21	532171852	Bolt Shoulder 5/16-18 Unc-2A
22	873800500	Nut Lock Hex w/Ins 5/16 - 18
23	871110814	Bolt Hex Black
24	819171912	Washer 17/32 X 1-3/16 X 12 Ga
25	532127018	Bolt Shoulder 5/16-18 X .62
26	810040800	Washer Lock Hvy Hlcl Spr 1/2

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

# REPAIR PARTS

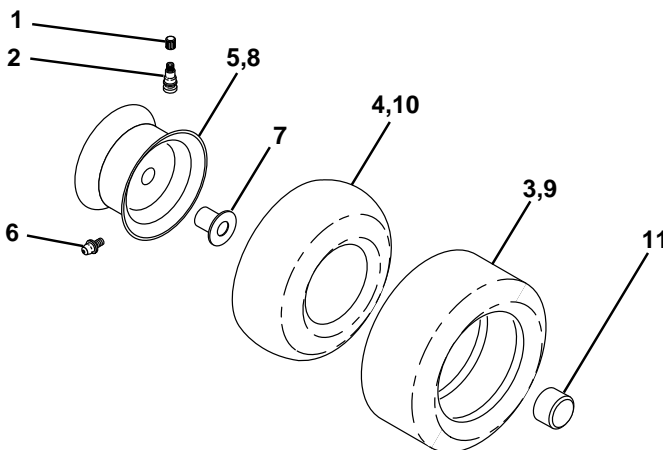
TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
DECALS



KEY NO.	PART NO.	DESCRIPTION
1	532101892	Decal, Clutch/Brake Eng/Fr
3	532170839	Decal, Engine HP
4	532170563	Decal Warning
6	532157140	Decal, Fender Danger English
9	532176822	Decal Fender
12	532176769	Decal, Hood RH
14	532176770	Decal, Hood LH
15	532145005	Decal, Caution, Battery
16	532157163	Decal, Oper Sdl P/L Gear Dr Eng
17	532136832	Decal, V-Belt Sch.
--	532138311	Decal, Handle Lft Height Adj.

KEY NO.	PART NO.	DESCRIPTION
--	532178095	Manual, Owner's English
--	532178096	Manual, Owner's French
Available accessories not included with mower:		
--	C38	Grass Catcher
--	MK38	Mulch Kit w/Blades
--	LSB42	42" Snow Blower
--	LC05	Wheel Weights
--	LBD48	48" Snow Blade
--	CH11	Tire Chains

## WHEELS & TIRES

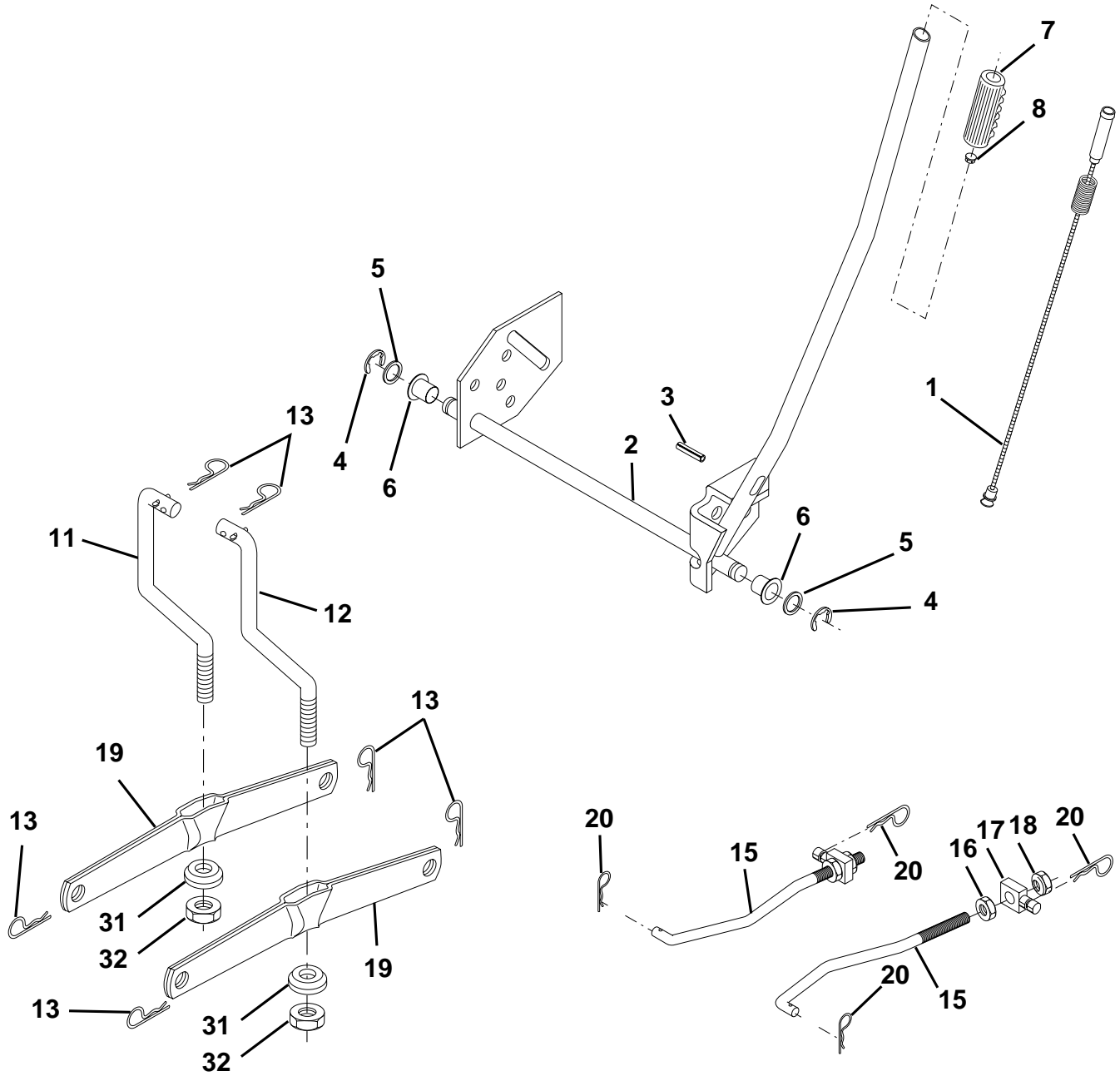


KEY NO.	PART NO.	DESCRIPTION
1	532059192	Cap, Tire valve
2	532065139	Stem, Valve
3	532106222	Tire, Front
4	532059904	Tube, Front (Service item only)
5	532138336	Rim assembly, 6" front
6	532124957	Fitting, Grease (Front wheel only)
7	532124959	Bearing, Flange (Front wheel only)
8	532138337	Rim assembly, 8" rear
9	532124635	Tire, Rear
10	532124926	Tube, Rear (Service item only)
11	532175039	Cap, Hub Axle
--	532144334	Sealant, Tire (10 oz. Tube)

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

# REPAIR PARTS

TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
MOWER LIFT



# REPAIR PARTS

TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
MOWER LIFT

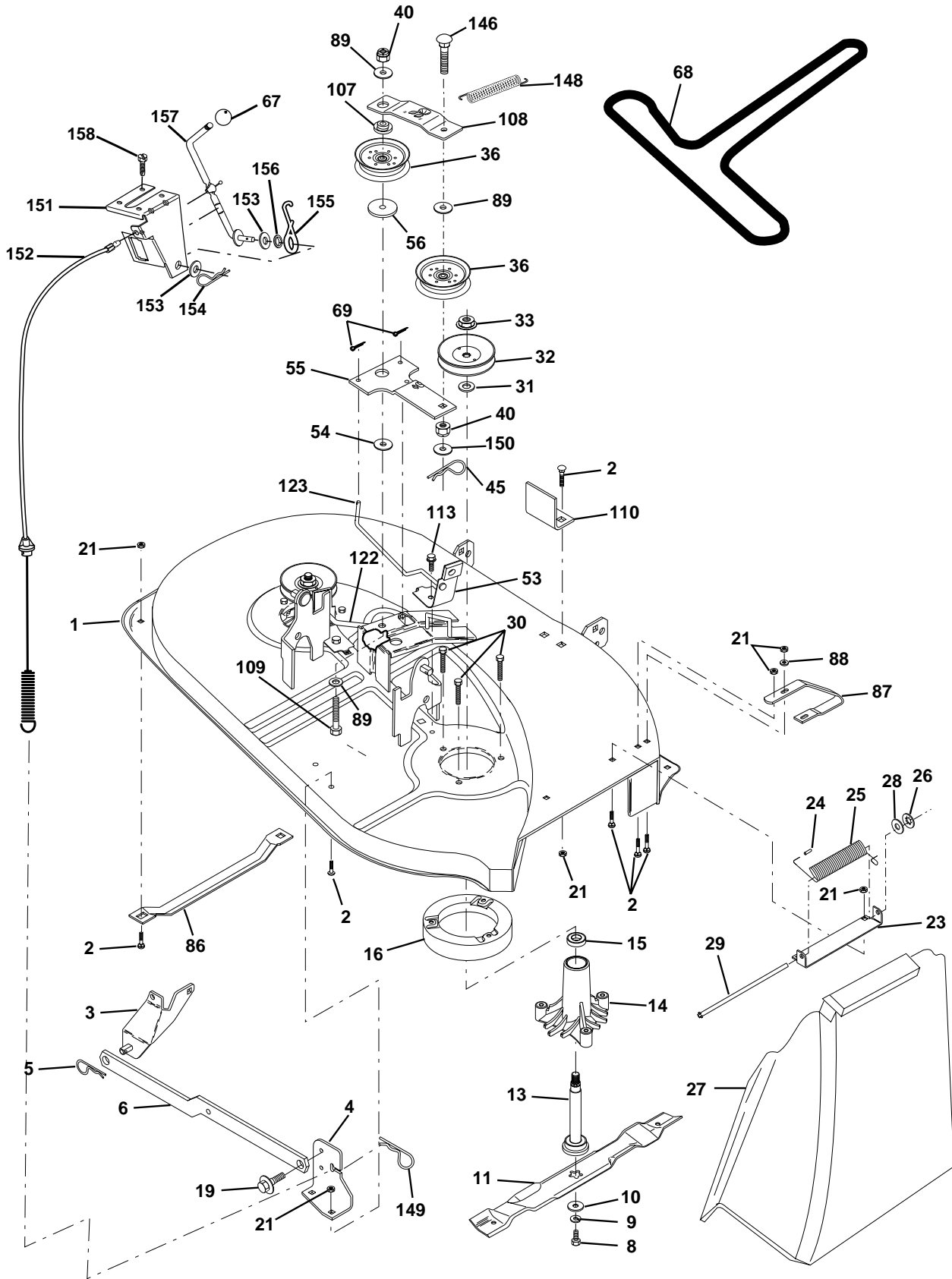
KEY NO.	PART NO.	DESCRIPTION
1	532159460	Wire Asm Inner/Sprg w/plunger
2	532159471	Shaft Asm Lift RH
3	532105767	Pin Groove 1 500 Zinc
4	812000002	E Ring #5133-62
5	819211621	Washer 21/32 X 1 X 21 Ga
6	532120183	Bearing Nylon Blk 629 Id
7	532109413	Grip Handle Bicycle Matte Blk
8	532124526	Button Plunger Black
11	532139865	Link Lift LH Fixed Length
12	532139866	Link Lift RH Fixed Length
13	532124670	Retainer Spring
15	532173288	Link Front
16	873350800	Nut Jam Hex 1/2-13 Unc
17	<b>532175689</b>	Trunnion
18	873800800	Nut Lockw/Wsh 1/2-13 Unc
19	532139868	Arm Suspension Rear
20	532163552	Retainer, Spring
31	532169865	Bearing Pvt Lift
32	873540600	Nut Crownlock 3/8-24

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



# REPAIR PARTS

TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
MOWER DECK



# REPAIR PARTS

TRACTOR - - MODEL NUMBER (LT1238) LT1238B, PRODUCT NO. 954 56 70-24  
MOWER DECK

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532170280	Mower Housing Assembly	55	532133840	Idler Arm Assembly
2	872140506	Bolt Carriage 5/16-18 x 3/4	56	532165723	Spacer, Retainer
3	532138017	Bracket Asm Fr. Sway Bar	67	532106932	Knob
4	532169970	Bracket Deck Sway Bar 38"/42"	68	532144200	V-Belt, 42" Mower
5	532124670	Retainer Spring	69	876020312	Pin, Cotter 3/32 x 3/4
6	532130832	Arm, Suspension, Rear	86	532125074	Runner, LH
8	532850857	Bolt 3/8-24 x 1.25 Grade 8	87	532128772	Runner, RH
9	810030600	Washer, Lock 3/8	88	819111216	Washer 11/32 x 3/4 x 16 Ga
10	532140296	Washer, Hardened	89	819131612	Washer 13/32 x 1 x 12 Ga.
11	532138497	Blade Mower	107	532133502	Spacer Retainer
13	532137645	Shaft Assembly, Mandrel, Vented (Includes Key Number 6)	108	532133503	Stiffener, Idler Arm
14	532128774	Housing, Mandrel, Vented	109	874760640	Bolt, Hex Hd 3/8-16 x 2-1/2
15	532110485	Bearing, Ball, Mandrel	110	532142587	Upstop Deck Front 38"
16	<b>532174493</b>	Stripper, Mower Deck	113	817060512	Screw 5/16-1/ x 3/4
19	532132827	Bolt, Shoulder	122	532131289	Rod, Brake LH
21	873680500	Nut	123	532169971	Rod, Brake RH
23	532137607	Bracket, Mower Deflector	146	532165891	Bolt Carriage Idler
24	532105304	Cap, Sleeve	148	532169022	Spring Return Idler
25	532123713	Spring, Torsion, Deflector	149	532165898	Retainer Spring Yellow
26	532110452	Nut, Push	150	819091216	Washer 9/32 x 3/4 x 16 Ga.
27	532175943	Shield, Deflector	151	532169670	Bracket Clutch Cable
28	819111016	Washer 11/32 x 5/8 x 16 Gauge	152	532172758	Clutch Cable 38"/46"
29	532106735	Rod, Hinge	153	532169674	Washer Flat 3/8" Type B
30	532157722	Screw Thdrol. Washer Head	154	532169675	Spring Retainer
31	532129963	Washer, Spacer	155	532169671	Spring Retention LVR CLTCH CAB
32	532153532	Pulley, Mandrel	156	532169672	Spacer Clutch Cable
33	<b>532178342</b>	Nut, Toplock	157	532169669	Rod Clutch Cable 3/8"
36	532131494	Pulley, Idler, Flat	158	817720410	Screw Hex Thd Cut 1/4-20 x 5/8
40	<b>873680600</b>	Nut, Crownlock 3/8-16 Unc	--	532130794	Mandrel Assembly (Includes Key Numbers 13-15, 17-19, 31 and 33)
45	532124788	Retainer	--	532170317	Mower Deck, Complete
53	532130840	Brake Assembly			
54	532133943	Washer, Hardened			

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