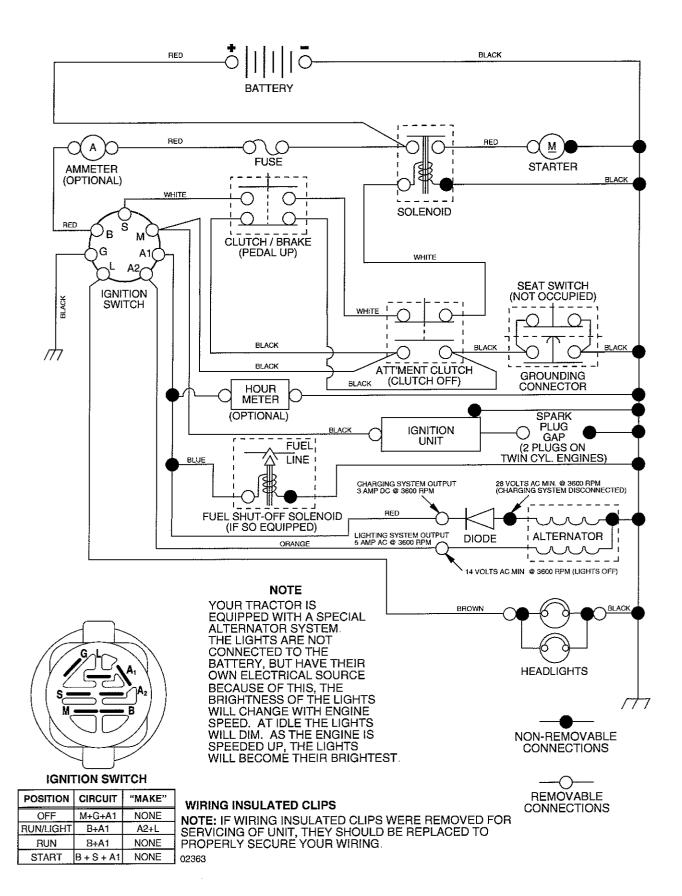
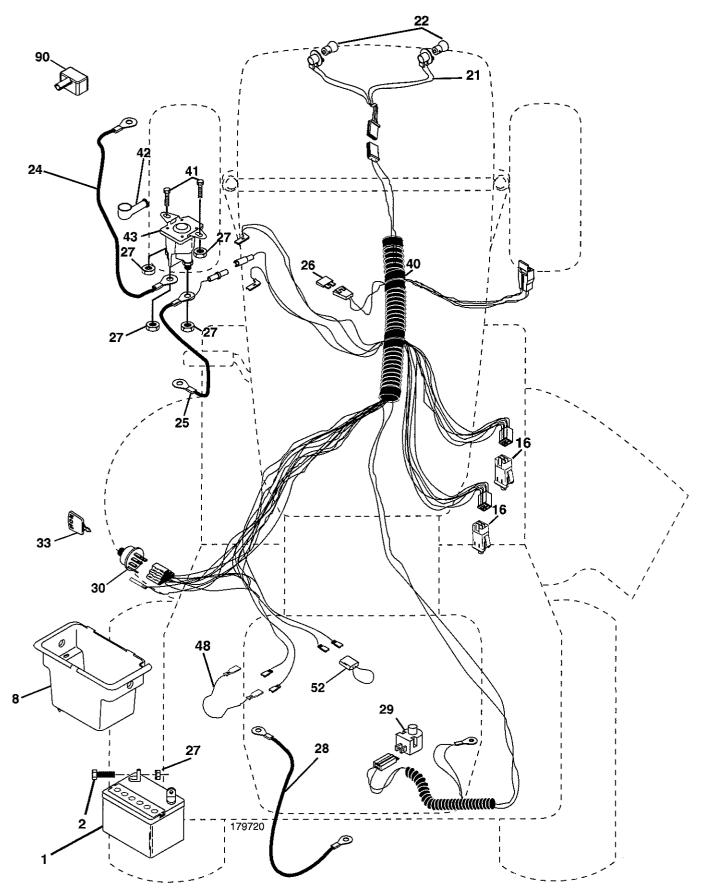
TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 SCHEMATIC



TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 ELECTRICAL

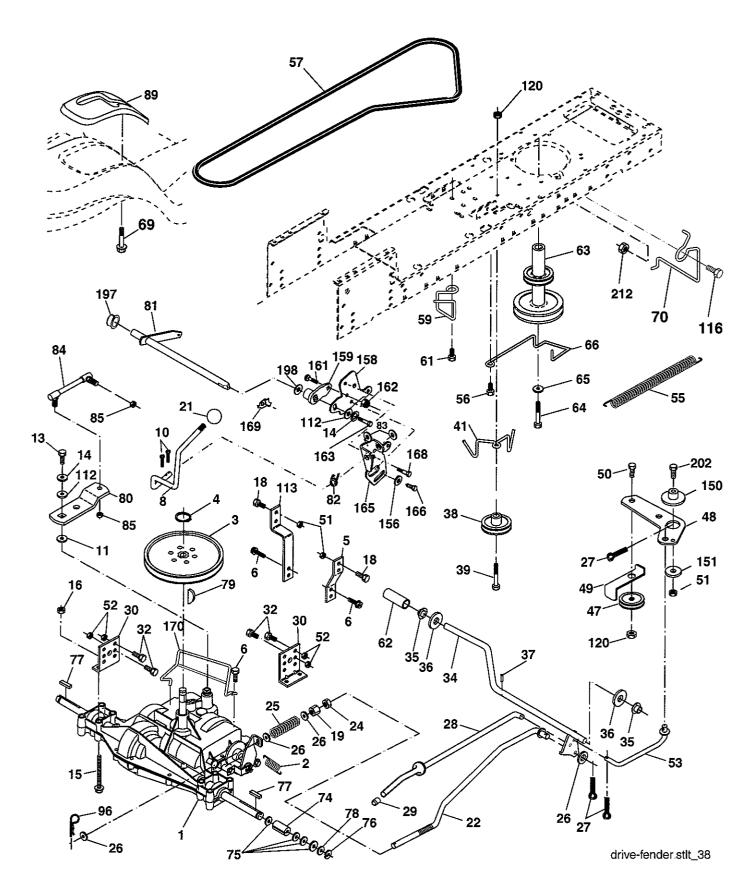


TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 ELECTRICAL

KEY NO.	PART NO.	DESCRIPTION
1	532 16 34-65	Battery 12 Volt 25 Amp
2		Bolt Hex Hd 1/4-20 unc x 3/4
8	532 17 66-89	Battery Box
16	532 17 61-38	Switch Interlock Push-In
21	532 18 37-59	Harness Asm. Light with 4152J
22	532 00 41-52	
24	532 12 47-80	Cable Battery
25	532 14 61-47	Cable Battery
26	532 17 51-58	Fuse
27	873 51 04-00	Nut Keps Hex 1/4-20 unc
28	532 12 47-73	Cable Ground 6 Ga 12"black
29	532 12 13-05	Switch Plunger Nc Gray
30	532 17 55-66	
33	532 14 04-01	
40	532 17 97-20	Harness Ign
41	871 11 04-08	Bolt Blk Fin Hex 1/4-20
42	532 13 15-63	Cover Terminal Red
43	532 17 88-61	Solenoid
48		Adapter Ammeter
52		Protection Wire Loop
90	532 18 04-49	Cover Terminal Battery
NOTE		ant dimensions given in LLS

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

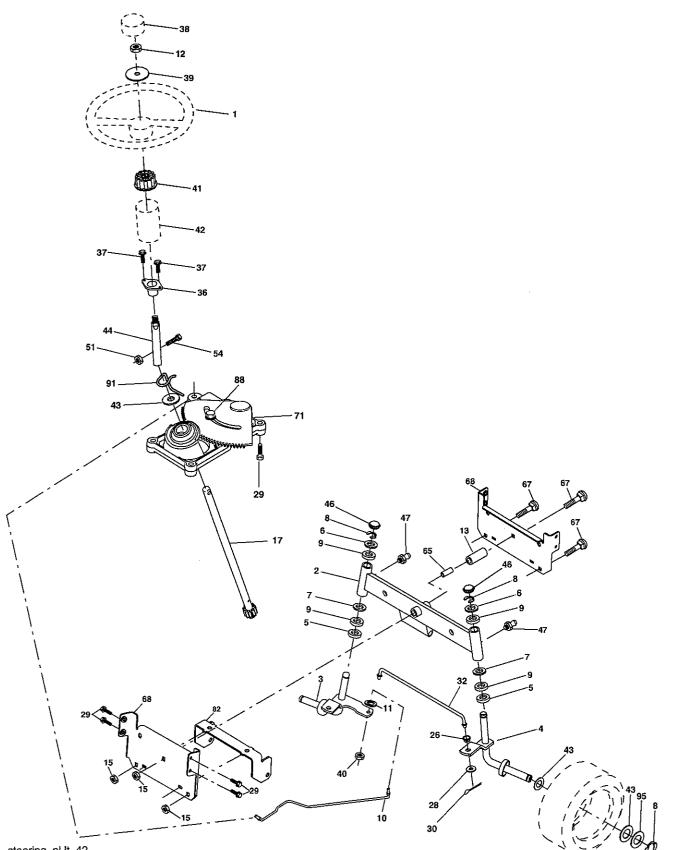
TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 DRIVE



TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 DRIVE

KEY No.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
NO . 1 2 3 4 5 6 8 10 11 13 14 15 16 18 19	NO. 532 14 66-82 532 12 36-66 812 00 00-28 532 12 15-20 817 00 05-12 532 19 27-06 876 02 04-16 532 10 57-01 874 55 04-12 810 04 04-00 874 49 05-44 873 80 05-00 874 78 06-16	Transaxle, Peerless 204-544C (Order parts from transaxle manu- facturer) Spring Return Brake T/a Zinc Pulley Transaxle 18" tires Ring Retainer # 5100-62 Strap Torque 30 Degrees Screw 5/16-18 x 3/4 Rod Shifter Pin Cotter 1/8 x 1 Cad Washer Plate Shf 388 Sq Hole Bolt 1/4-28 unf Gr. 8 W/Patch Washer Lock Hvy Helical 1/4 Bolt 5/16-18 Gr. 5 Nut Lock Hx W/Ins 5/16-18 unc Bolt, Fin Hex 3/8-16 unc x 1 Gr. 5 Nut Lock 3/8-16 unc	NO. 62 63 64 65 66 69 70 74 75 76 77 78 79 80 81 82 83	NO. 532 12 48-72 532 17 54-10 532 17 39-37 810 04 07-00 532 15 47-78 532 14 24-32 532 13 46-83 532 13 70-57 532 12 17-49 812 00 00-01 532 12 35-83 532 12 17-48 532 12 50-96 532 13 14-86 532 16 55-94 532 16 55-94 532 16 57-11 819 17 12-16	Cover Pedal Blk Round Engine Pulley Bolt Hex Washer Lock Hvy Hicl Spr 7/16 Keeper Belt Engine Foolproof Screw Hex Wsh Hi-Lo 1/4 x 1/2 unc Guide Belt Mower Drive RH Spacer Axle Washer 25/32 x 1 1/4 x 16 Ga. E-ring #5133-75 Key Square 2 0 x 1845/ 1865 Washer 25/32 x 1-5/8 x 16 Ga. Key Woodruff Arm Shift Transaxle Shaft Asm. Cross Spring Torsion Washer 17/32 x 3/4 x 16 Ga.
21 22 24 25 26 27 28 29 30 32 34 35 36 37 38 39 41 47 48 49	532 10 69-33 532 13 08-04 873 35 06-00 532 10 68-88 819 13 13-16 876 02 04-12 532 17 57-65 532 07 16-73 532 17 49-73 874 76 05-12 532 17 55-78 532 12 01-83 819 21 16-16 532 12 49-63 532 17 91-14 872 11 06-22 532 17 55-56 532 12 77-83 532 15 44-07		84 85 89 96 112 113 116 120 150 151 158 159 161 162 163 165 166 168	$\begin{array}{c} 532 \ 16 \ 62-28 \\ 532 \ 15 \ 03-60 \\ 532 \ 17 \ 37-74 \\ 532 \ 12 \ 47-88 \\ 819 \ 09 \ 12-10 \\ 532 \ 12 \ 72-85 \\ 872 \ 14 \ 06-08 \\ 873 \ 90 \ 06-00 \\ 532 \ 17 \ 54-56 \\ 819 \ 13 \ 32-10 \\ 532 \ 16 \ 60-02 \\ 532 \ 16 \ 55-89 \\ 532 \ 18 \ 39-00 \\ 872 \ 14 \ 04-06 \\ 873 \ 68 \ 04-00 \\ 874 \ 78 \ 04-16 \\ 532 \ 16 \ 56-23 \\ 817 \ 49 \ 05-10 \\ 532 \ 16 \ 54-92 \end{array}$	Link Transaxle Nut Lock Center $1/4-28$ Console Shift Retainer Spring 1" Washer $9/32 \times 3/4 \times 10$ Ga. Strap Torque Lh Bolt Rdhd Sq Neck $3/8-16 \times 1.00$ Nut Lock Fig $3/8-16$ Spacer Retainer Washer $13/32 \times 2 \times 10$ Washer $5/16 \times 1 \times .125$ Bracket Shift Mount Hub Shift Bolt Rdhd Sqnk $1/4-20 \times 3/4$ Gr. 5 Nut Crownlock $1/4-20$ unc Bolt Fin Hex $1/4-20 \times 1$ Bracket Pivot Lever Screw $5/16-18 \times 5/8$ Bolt Shoulder $5/16-18 \times .561$
50 51 52 53 55 56 57 59 61	872 11 06-12 873 68 06-00 873 68 05-00 532 10 57-10 532 10 57-09 817 06 06-20 532 13 08-01 532 16 96-91	Bolt Carr Sh 3/8-16 x 1-1/2 Gr. 5 Nut Crownlock 3/8-16 unc Nut Crownlock 5/16-18 unc	169 170 197 198 202 212 NOTE	532 18 74-14 532 16 96-13 532 16 95-93 872 11 06-14 532 14 52-12	Plate Fastener Keeper Belt T/A Nyliner Snap-In Washer Nyliner Bolt, 3/8-16 x 1-3/4 Gr. 5 Nut Flange Hex Lock ent dimensions given in U.S. inches 4 mm

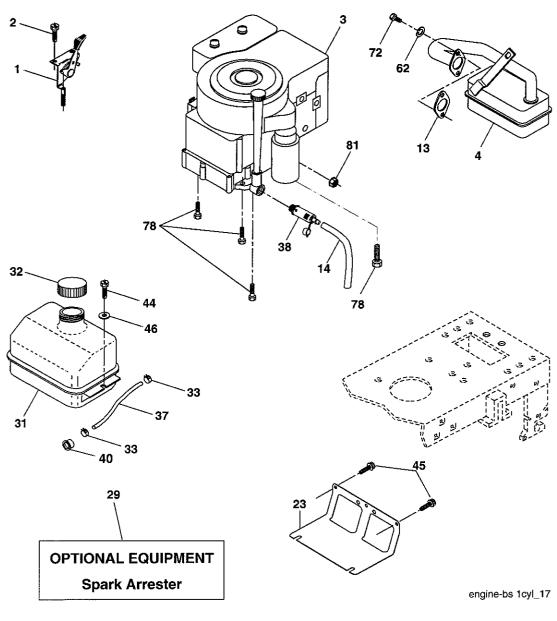
TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 STEERING



TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 STEERING

KEY NO.	PART NO.	DESCRIPTION
1	532 18 67-80	Wheel Steering
2	532 17 51-31	
3	532 16 98-40	Spindle Asm LH
4		Spindle Asm RH
5		Bearing Race Thrust Harden
6		Washer 25/32 x 1-5/8 x 16 Ga.
7		Washer 27/32 x 1-1/4 x 16 Ga.
8 9		Ring Klip #t5304-75 Bearing Col Strg Blk
9 10	532 17 51-21	
11		Washer Lock Hvy Hlcl Spr 3/8
12		Nut Hex Jam Toplock 1/2-20
13		Spacer earing Axle Front
15		Hexflange Lock
17		Shaft Asm Strg
26	532 12 68-47	Bushing Link Drag Blk LR
28		Washer 13/32 x 7/8 x 16 Ga.
29		Screw 3/8-16 x 3/4
30		Pin Cotter 1/8 x 3/4 Cad
32		Rod Tie Wire Form 19 75 Mech
36 37	532 15 50-99	Bushing Strg 5/8 ld Dash
37 38	532 15 29-27	Cap Wheel Steer
30 39		Washer 9/16 ID x 2-3/8 OD 12 Ga.
40		Nut Crownlock 3/8-24
41		Adaptor Wheel Strg
42		Boot Steering
43		Washer 25/32 x 1 1/4 x 16 Ga.
44	532 18 06-40	Extension Steering
46		Cap Spindle Fr Top Blk
47		Fitting Grease
51		Nut Crownlock 1/4-28
54		Bolt Hex 1/4-28 Unf x 1-1/4 Gr. 8
65 67		Spacer Brace Axle Bolt 3/8-16 x 2-1/4
67 68	532 16 98-27	
71	532 17 51-46	
82		Bracket Susp Chassis Front
88		Bolt shoulder 7/16-20
91	532 17 55-53	
	532 18 89-67	Washer Hardened
NOTE	: All compo 1 inch = 25	nent dimensions given in U.S. inches 4 mm.

TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 ENGINE



PART KEY

DESCRIPTION NO. NO.

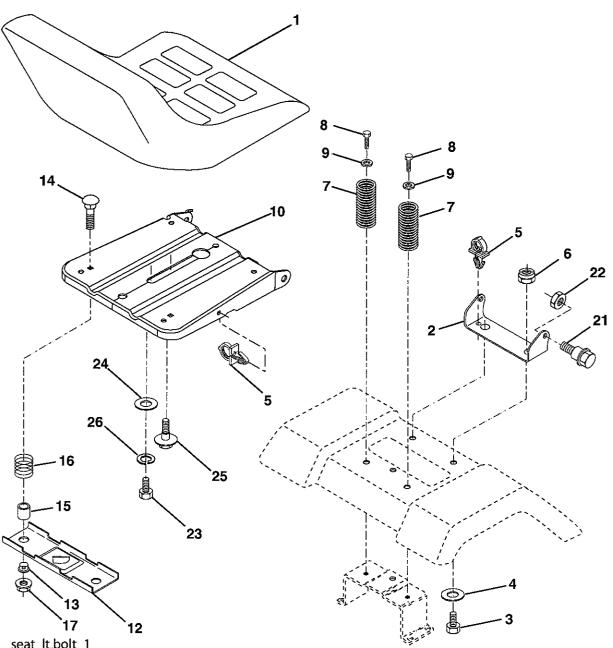
- 532 17 05-51 Control Throttle/Choke 1
- 817 72 04-08 Screw Hex Thd Cut 1/4-20 x 1/2 2 Engine, B&S Model No. 219707 3
- (Order parts from engine manufacturer) 532 17 97-58 Muffler 4
- 532 16 52-91 Gasket Muffler 13
- 532 14 84-56 Tube Drain Oil Easy 14
- 532 16 98-37 Shield BRN/DBR Guard 23
- 532 13 71-80 Kit Spark Arrestor (Flat Scrn) 29
- 532 18 77-50 Tank Fuel Front 31
- 532 14 05-27 Cap Asm Fuel 32
- 532 12 34-87 Clamp Hose 33

PART KEY

DESCRIPTION NO. NO.

- 532 13 70-40 Line Fuel 20" 37
- 38
- 532 18 16-54 Plug Drain Oil Easy 532 12 40-28 Bushing Snap NYL BLK Fuel Line 40
- 817 67 04-12 Screw Thdrol 1/4-20 x 3/4 44
- 817 00 06-12 Screw Hex Wsh Thdrol 3/8-16 45
- 819 09 14-16 Washer 9/32 x 7/8 x 16 Ga. 46
- 810 04 05-00 Washer Lock Hvy. Hicl Spr. 5/16 62
- 871 07 05-12 Screw Hex Head Cap 5/16-18 x 3/4 72
- 817 06 06-20 Screw 3/8-16 x 1-1/4 78
- 873 51 04-00 Nut Keps Hex 1/4-20 unc 81
- **NOTE:** All component dimensions given in U.S. inches 1 inch = 25.4 mm

TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 SEAT



seat	IT.DO	11
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KEY NO.	PART NO.	DESCRIPTION
1	532 17 53-89	Seat
2	532 14 05-51	Bracket Seat Pivot
3	871 11 06-16	Bolt Hex 3/8 - 16 x 1
4	819 13 16-10	Washer 13/32 x 1 x 10 Ga.
5	532 14 50-06	Clip Push-In Hinged
6	873 80 06-00	Nut Lock Hex w/ins 3/8 - 16
7	532 12 41-81	Spring Seat Cprsn 2 250 Blk Zi
8	817 00 06-16	Screw 3/8-16 x 1.5
9	819 13 16-14	Washer 13/32 x 1 x 14 Ga.
10	532 18 24-93	Pan Pnt Seat (Blk)
40	500 10 10 46	Procket Det Mounting Switch

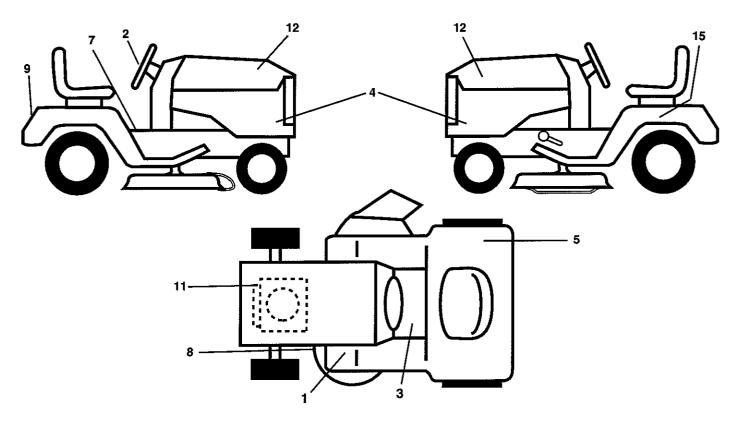
- 532 12 12-46 Bracket Pnt Mounting Switch 12
- 532 12 12-48 Bushing Snap Blk Nyl 13

KEY PART NO. NO.

DESCRIPTION

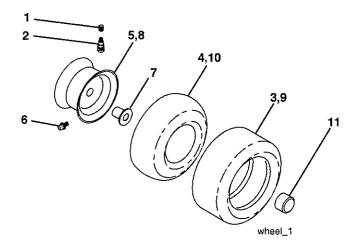
- 872 05 04-12 Bolt Rdhd Sht Nk 1/4 20 x 1 -1/2 14
- 15
- 16
- 17
- 872 05 04-12 Bolt Hand Shi Nk 1/4 20 x 1 -532 13 43-00 Spacer Split _28 x .96 532 12 12-50 Spring Cprsn 532 12 39-76 Nut Lock 1/4 Lge Flg 532 17 18-52 Bolt Shoulder 5/16-18 unc-2A 873 80 05-00 Nut Lock Hex w/ins 5/16 18 21
- 22
- 871 11 08-14 Bolt Hex Black 23
- 819 17 19-12 Washer 17/32 x 1-3/16 x 12 Ga. 24
- 532 12 70-18 Bolt Shoulder 5/16-18 x .62 25
- 810 04 08-00 Washer Lock Hvy Hicl Spr 1/2 26
- NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm.

TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 DECALS



KEY NO	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2 3 4 5 7	532 18 58-81 532 15 68-67 532 19 40-79 532 16 88-69	Decal, Clutch/Brake Decal, Steering Wheel Decal Operator's Decal, Sidepanel Decal, Tick Mark Decal, Finger Danger	8 9 11 12 15	532 19 32-06 532 18 48-55 532 19 32-03 532 14 50-05 532 13 83-11	Decal, V-Belt Sch. Decal, Fender Decal, Engine Decal, Hood RH/LH Decal, Caution, Battery Decal, Handle Lft Height Adj.
				532 19 41-81	Manual, Owner's

WHEELS & TIRES



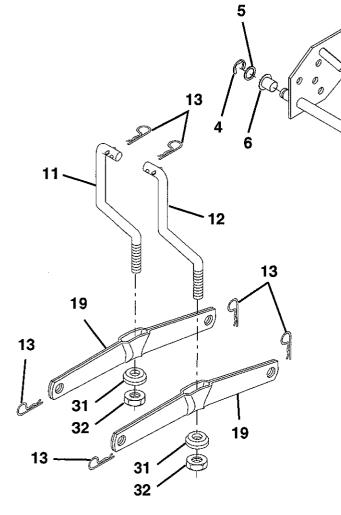
KEY NO.	PART NO.	DESCRIPTION

- 532 05 91-92 Cap, Tire valve 1

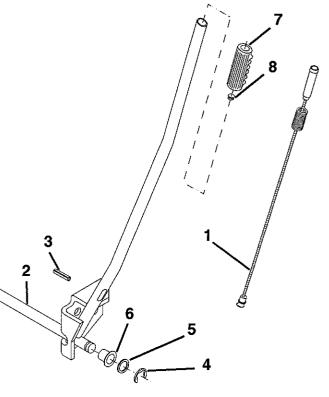
- 532 05 91-92 Cap, Tire valve 532 06 51-39 Stem, Valve 532 12 41-57 Tire, Front 532 05 99-04 Tube, Front (Service item only) 532 12 51-21 Rim assembly, 6" front 532 12 49-57 Fitting, Grease (Front wheel only) 532 12 49-59 Bearing, Flange (Front wheel only) 532 12 51-22 Rim assembly, 8" rear 532 12 39-69 Tire, Rear 532 12 49-26 Tube, Rear (Service item only) 532 17 50-39 Cap, Hub Axle 532 14 43-34 Sealant, Tire (10 oz. Tube) 23456789

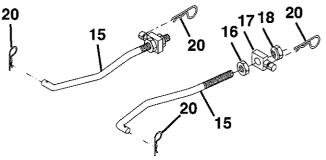
- 10
- 11
- -
- NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 MOWER LIFT



- KEY PART NO. NO. DESCRIPTION
- 532 15 94-61 Wire Asm Inner/Sprg w/plunger 532 15 94-76 Shaft Asm Lift RH 1
- 2
- 3 532 18 88-22 Pin Groove
- 4
- 5
- 532 18 88-22 Pin Groove 812 00 00-02 E Ring #5133-62 819 21 16-21 Washer 21/32 x 1 x 21 Ga. 532 12 01-83 Bearing Nylon Blk 629 ld 532 10 94-13 Grip Handle Bicycle Matte Blk 532 12 45-26 Button Plunger Black 532 13 98-65 Link Lift LH Fixed Length 532 13 98-66 Link Lift RH Fixed Length 532 13 46 Co Poteinor Spring 6 7
- 8
- 11
- 12
- 532 12 46-70 Retainer Spring 13





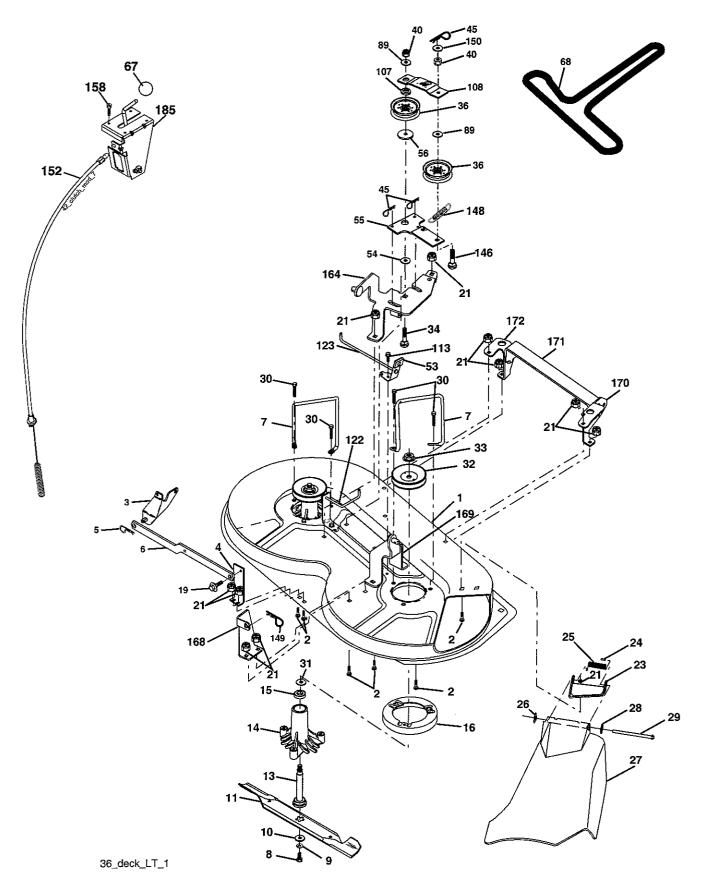
lift-rh.1piece_3

KEY PART

DESCRIPTION NO. NO.

- 532 17 32-88 Link Front 15
- 873 35 08-00 Nut Jam Hex 1/2-13 unc 16
- 17 532 17 56-89 Trunnion
- 873 80 08-00 Nut Lockw/Wsh 1/2-13 unc 18
- 532 13 98-68 Arm Suspension Rear 532 16 35-52 Retainer, Spring 532 16 98-65 Bearing Pvt Lift 19
- 20
- 31
- 873 54 06-00 Nut Crownlock 3/8-24 32
- NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 MOWER DECK



TRACTOR - MODEL NUMBER MC1236ST (MC1236STB), PRODUCT NO. 964 77 27-03 MOWER DECK

KEY NO.	part No.	DESCRIPTION
1	532 17 45-95	Mower Deck Assembly
2	872 14 05-06	
2 3 4 5	532 13 80-17	Bracket Assembly,Sway Bar
4		Bracket Sway Bar
5	532 12 46-70	Retainer Spring
6		Bar Sway Deck
7	532 14 06-08	Keeper Belt
8		Bolt, Hex 3/8-24 x 1.25 Gr. 8
9		Washer, Lock Hvy Hicl 3/8
10 11		Washer, Hardened
13		Blade, Mower Shaft Assembly, Mandrel,
14		Housing, Mandrel, Vented
15	532 11 04-85	Bearing, Ball, Mandrel
16	532 17 44-93	Stripper, Mower Deck
19		Bolt, Shoulder
21		Nut Crownlock 5/16-18
23		Bracket, Mower Deflector
24	532 10 53-04	
25		Spring, Torsion, Deflector
26	532 11 04-52	
27	532 17 61-62	Shield, Deflector
28		Washer 11/32 x 5/8 x 16 Ga.
29	532 12 19-80	
30	532 17 39-84	
31		Washer, Spacer
32 33		Pulley, Mandrel Nut, Toplock, Flanged
33 34		Bolt Rdhd 3/8-16 x 1-3/4
36		Pulley, Idler, Flat
40		Nut Crownlock 3/8-16
45		Retainer, Spring
_		· · · · · · · · · · · · · · · · · ·

KEY NO.	PART NO.	DESCRIPTION
53	532 13 08-40	Brake Assembly
54		Washer, Hardened
55	532 13 38-40	Idler Arm Assembly
56	532 16 57-23	Spacer, Retainer
67		Knob RD 3/8-16 Plstc Thd
68	532 17 49-78	
89		Washer 13/32 x 13/16 x 11 Ga.
107	532 13 35-02	Spacer, Retainer
108	532 13 35-03	Stiffener, Idler Arm
113		Screw Thdrol 5/16-18 x 1/2
122		Rod, Brake, LH
123 146	532 17 45-04	Rod, Brake, RH Bolt Carriage Idler
148		Spring Return Idler
140	532 10 90-22	Retainer Spring Yellow Zinc
150		Washer $9/32 \times 3/4 \times 10$ Ga.
152	532 17 60-79	
158		Screw Hex Thd Cut 1/4-20 x 1/2
164		Bracket Asm Idler Support
168		Bracket Deck Cable
169		Bracket Asm Suspension
170		Bracket Suspension RF
171		Bracket Support Susp. Frt
172		Bracket Suspension LF
185		Head Asm Cable clutch
	532 13 07-94	Mandrel Assembly (Includes Hous-
		ing, Shaft and Shaft Hardware Only
		- Pulley Not Included)
	532 17 52-54	Replacement Mower, Complete
NOTE		at discussions, shown in (1.0, in show

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