



GEAR TRACTOR

Parts Manual

Models

936060 42" Gear Tractor



GB ENGLISH

532 44 71-95 (21547951) 10.12.11
Printed in USA

HOW TO USE THIS MANUAL

This manual is designed to provide the customer with a means to identify the parts on his/her tractor when ordering PARTS MANUAL. The illustrations may or may not represent the actual assemblies; therefore, it is not recommended to use this manual as a guide to assemble or disassemble the tractor. Some hardware and parts are drawn larger in order to more readily identify them.

Each tractor has its own model number.

The model number for your tractor can be found on the fender under the seat.

When ordering parts, always give the following information:

- Product - “Tractor”
- MODEL NUMBER - “936060 (96016002701)”
- Part Number
- Part Description

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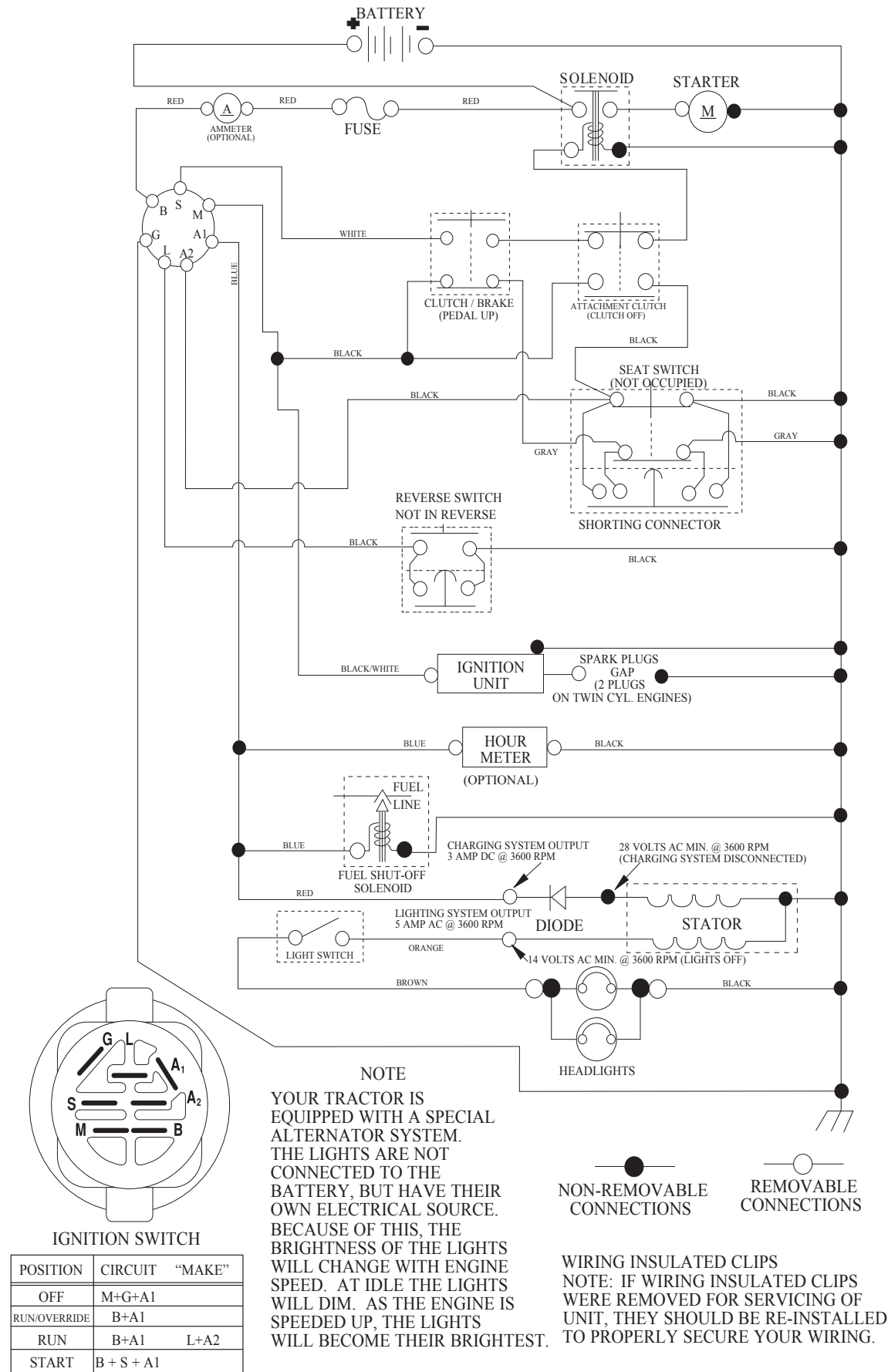
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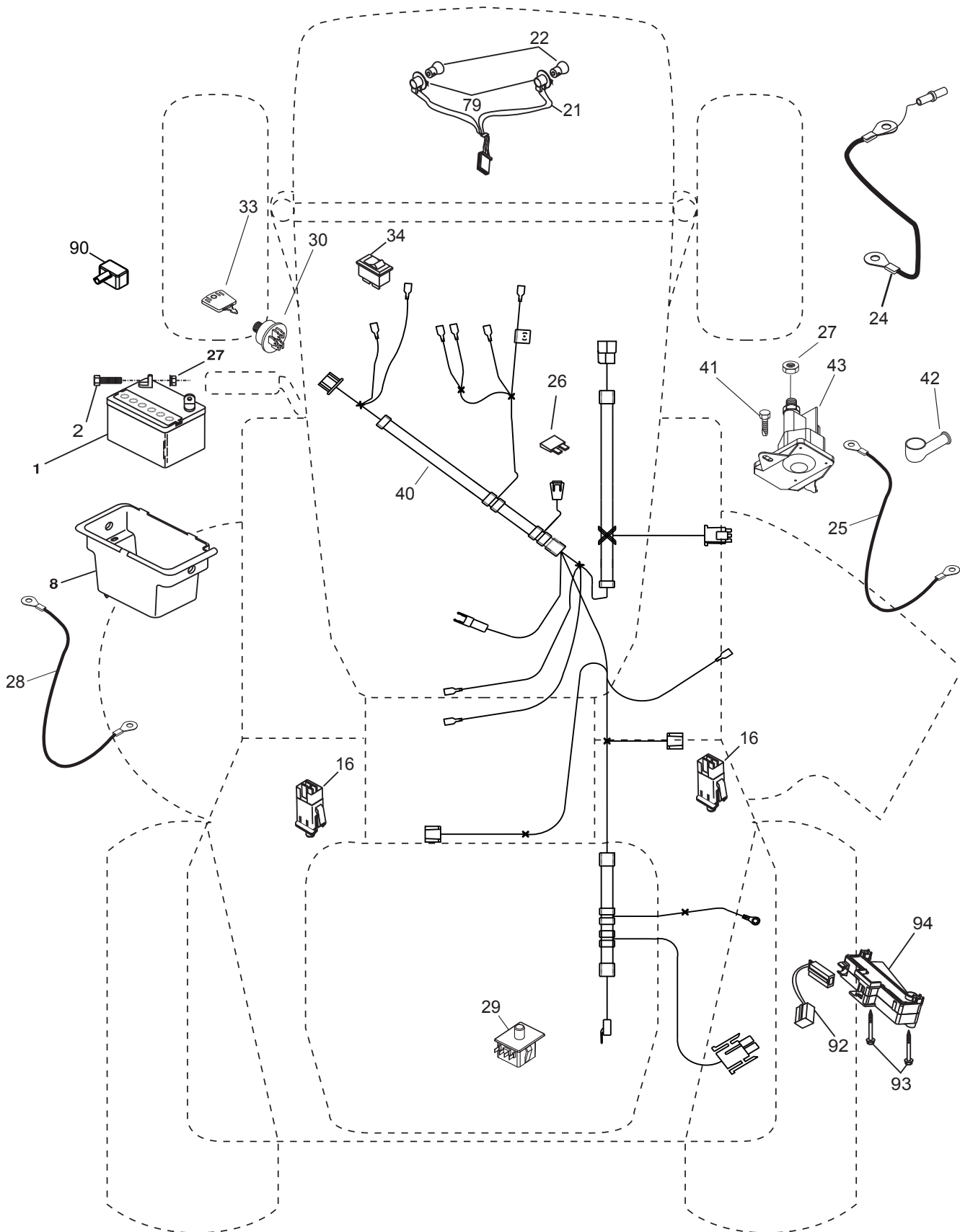
TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
SCHEMATIC

SCH03



TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
ELECTRICAL

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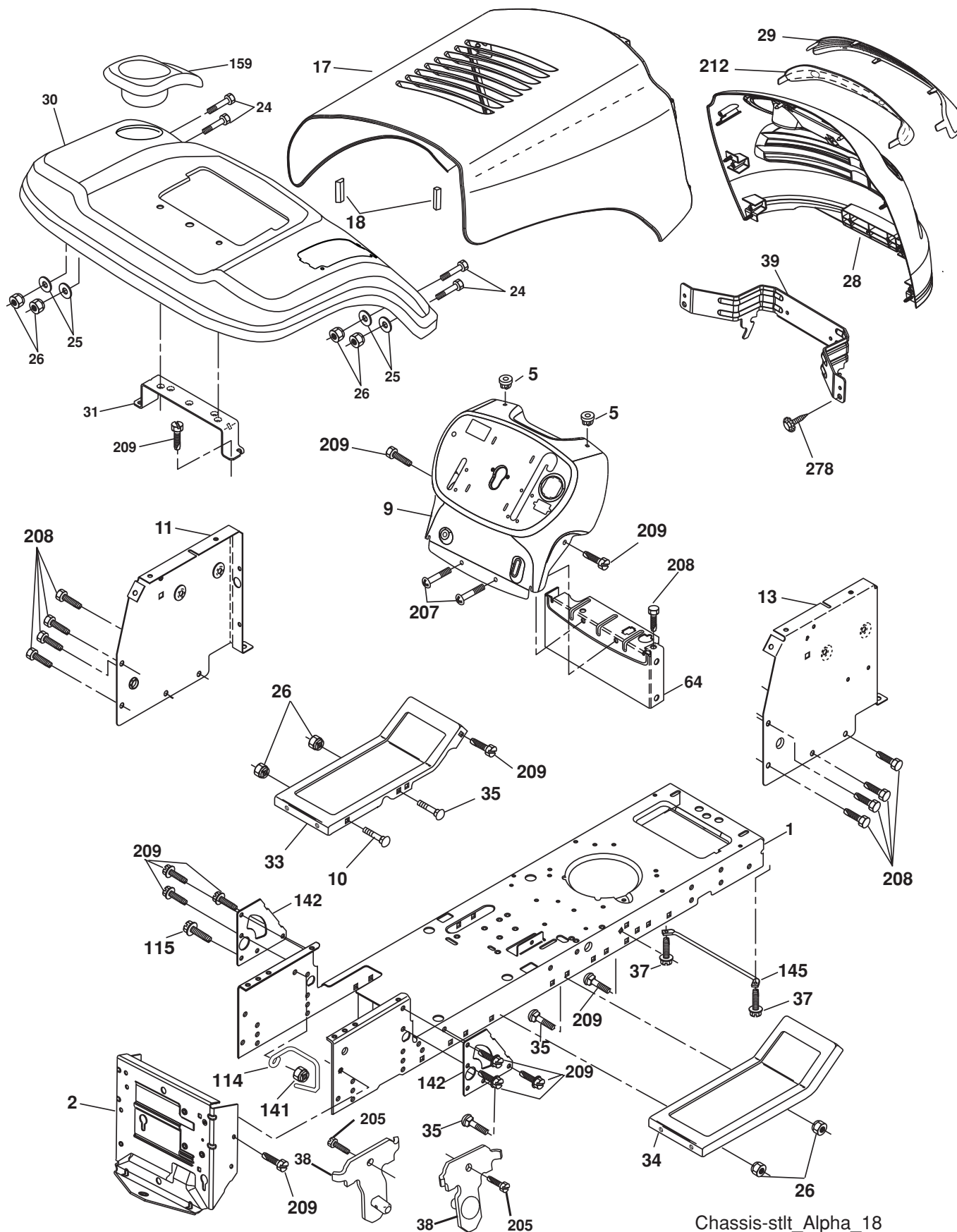


**TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
ELECTRICAL**

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	532 16 34-65	21546162	BATTERY.12.VOLT.28.AMP.WET
2	874 76 04-12	21546803	BOLT.HEX.HD.1/4-20UNC X 3/4
8	532 17 66-89	21547029	BOX BATTERY
16	532 17 61-38	21546205	SWITCH.INTERLOCK.NONO.GRAY
21	532 17 56-88	21546226	HARNESS.ASM.LIGHT.22"(4152J)
22	532 00 41-52	21546673	HARNESS.ASM.LIGHT.22"(4152J)
24	532 42 12-99	21547030	CABLE STARTER 6 GA.11" RED
25	532 42 12-97	21547031	CABLE BATTERY
26	532 17 51-58	21546200	FUSE.20 AMP.
27	873 51 04-00	21546779	NUT, KEPS HEX 1/4-20 UNC
28	532 42 12-98	21547032	CABLE GROUND 6 GA. 12" BLACK
29	532 19 27-49	21546298	SWITCH.SEAT.DP.W/ROS
30	532 19 33-50	21546319	SWITCH.IGN.DLTA.P-IN.ROS
33	532 41 19-33	21547339	KEY/CHAIN.BLISTER PACK.GEN.CE
34	532 11 07-12	21546050	SWITCH.LIGHT/RESET.B/B/RED.
40	532 19 74-28	21547033	HARNESS IGN.
41	871 11 04-08	21547034	BOLT BLK FIN HEX 1/4-20
42	532 13 15-63	21546082	COVER.TERMINAL.RED
43	532 19 25-07	21546294	SOLENOID.W/BRASS PLUNGER.2005
79	532 17 52-42	21546201	SOCKET.ASM.BULB.TWISTLOCK
90	532 43 53-95	21547570	COVER.TERMINAL.BATTERY.RR.TEX
92	532 19 66-15	21546412	HARNESS.PIGTAIL.CONSOLE.ROS.MLK
93	532 19 25-40	21546295	SCREW.PLASTITE.10-14 X 2.0
94	532 19 18-34	21546849	MODULE.REVERSE.ROS

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

TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
CHASSIS

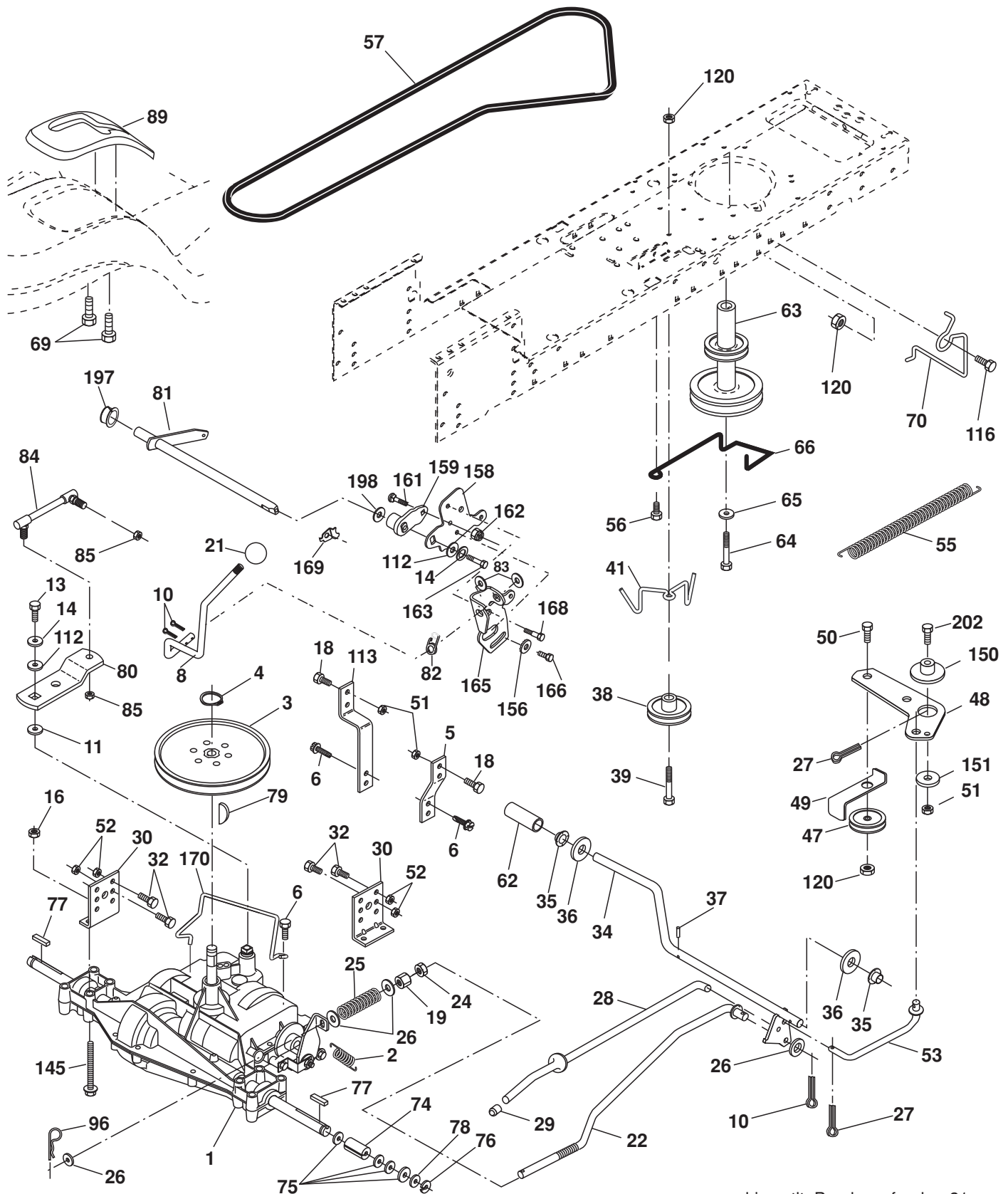


**TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
CHASSIS**

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	532 17 46-19	21547035	CHASSIS
2	532 17 65-54	21547036	DRAWBAR, STRETCH
5	532 15 52-72	21547037	BUMPER, HOOD/DASH
9	532 42 83-94	21547038	DASH
10	872 14 06-08	21547041	BOLT, RDHD 3/8-16 X 1
11	532 17 49-96	21547040	PANEL DASH LH
13	532 17 21-05	21547041	PANEL SLKSCR DASH RH
17	532 44 64-82	21547890	HOOD
18	532 18 49-21	21546230	BUMPER.HOOD.LARGE. 1.75"
24	874 78 06-16	21547043	BOLT FIN HEX 3/8-16 UNC X 1 GR. 5
25	819 13 13-12	21546283	WASHER 13/32 X 13/16 X 12 GA.
26	873 80 06-00	21546787	LOCKNUT.WASHER INSERT.3/8-16
28	532 42 67-41	21547891	GRILLE
29	532 19 54-02	21547892	LENS GRILLE BAR
30	532 44 64-83	21547893	FENDER
31	532 13 66-19	21547047	BRACKET FENDER REPL 109873X
33	532 44 64-87	21547925	FOOTREST PNT LH
34	532 44 64-85	21547926	FOOTREST PNT RH
35	872 11 06-06	21547050	BOLT RDHD SHT SQNK 3/8-16 X 3/4
37	817 49 05-08	21546199	SCREW.THDROL.5/16-18 X 1/2TYTT
38	532 17 57-10	21547051	BRACKET ASM. PIVOT MOWER
39	532 18 75-68	21547052	BRACKET PIVOT
64	532 15 47-98	21547053	DASH LOWER
114	532 15 81-12	21547894	KEEPER.BELT LH REAR
115	817 06 06-20	21547225	SCREW.3/8-16X1-1/4
141	873 90 06-00	21546790	NUT LOCK.3/8-16
142	532 17 57-02	21547054	PLATE REINFORCEMENT
145	532 40 91-67	21546636	ROD.PIVOT.HOOD
159	532 18 56-35	21547895	CUPHOLDER
205	817 49 06-08	21547056	SCREW THDROL 3/8-16 X 1/2
207	817 67 05-08	21547057	SCREW 5/16-18 X 1/2
208	817 67 06-08	21546208	SCREW.THDROL.3/8-16X1/2.TYT.BL
209	817 00 06-12	21546181	SCREW.HEXWSH THDR3/8-16X3/4.BL
212	532 18 75-69	21547058	INSERT LENS REFLECT
278	532 41 63-58	21546675	SCREW
--	532 00 54-79	21547059	PLUG BUTTON BLK 359 DIA CHOKE
--	532 18 78-01	21547060	PLUG DOME PLASTIC

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

**TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
DRIVE**



drive-stlt_Peerless_fender_21

TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27 DRIVE

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION	ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	- - - - -	- - - - -	TRANSAXLE PEERLESS 206-545C (165670) (ORDER PARTS FROM TRANSAXLE MANUFACTURER.)	63	532 17 54-10	21547083	ENGINE PULLEY
2	532 14 66-82	21547061	SPRING RETURN BRAKE T/A ZINC	64	532 17 39-37	21546191	BOLT.HEX.7/16-20X4XGR5-1.5THR.
3	532 12 36-66	21546071	PULLEY.	65	810 04 07-00	21546004	WASHER.LOCK.HVY HLCL. SPR.7/16
4	812 00 00-28	21546052	TRANSAXLE.18/20"TIRES RING.RETAINER	66	532 15 47-78	21547084	KEEPER BELT ENGINE FOOLPROOF
5	532 12 15-20	21547062	STRAP TORQUE 30 DEGREES	69	532 14 24-32	21546106	SCREW.HEX.WSH.HI-LO.1/4X1/2UNC
6	817 06 05-12	21546187	SCREW.5/16-18X3/4.SMGML. TAP/R	70	532 13 46-83	21547085	GUIDE BELT MOWER DRIVE RH
8	532 19 27-06	21547063	RODSHIFTFENDERADJUSTLT	74	532 13 70-57	21546087	SPACER.AXLE.HYDRO/PEERLES
10	876 02 04-16	21547064	PIN COTTER 1/8 X 1 CAD	75	532 12 17-49	21546067	WASHER.25/32X1 1/4X16GA.
11	532 10 57-01	21546027	WASHER.PLATE.SHF.388 SQ.HOLE	76	812 00 00-01	21546051	E-RING.#5133-75
13	874 55 04-12	21546800	BOLT.1/4-28 UNF.GR8.W/ PATCH	77	532 12 35-83	21546070	KEY.SQUARE.2.0X.1845/.1865
14	810 04 04-00	21546001	WASHER.LOCK 1/4	78	532 12 17-48	21546066	WASHER.25/32X1-5/8X16GA.
16	873 80 05-00	21546786	LOCKNUT.WASHER INSERT.5/16-18	79	532 12 50-96	21547897	KEY WOODRUFF #93/16X3/4
18	874 78 06-16	21547065	BOLT, FIN HEX 3/8-16 UNC X 1 GR. 5	80	532 14 50-90	21547899	ARM SHIFT
19	873 80 06-00	21546787	LOCKNUT.WASHER INSERT.3/8-16	81	532 16 55-92	21547901	SHAFT ASM CROSS TAPERED PMST/20
21	532 10 69-33	21547066	KNOB	82	532 16 57-11	21547089	SPRING TORSION T/A
22	532 13 08-04	21547067	ROD BRAKE BLK ZINC 26 840	83	819 17 12-16	21547090	WASHER 17/32 X 3/4 X 16 GA.
24	873 35 06-00	21546778	NUT.HEX.JAM. 3/8-16	84	532 16 62-31	21547902	LINK TRANSAXLE
25	532 10 68-88	21547068	SPRING ROD BRAKE 2 00 ZINC	85	532 15 03-60	21546119	NUT.LOCK.CENTER.1/4-28 FNTHD.
26	819 13 13-16	21546284	WASHER.13/32X13/16X16GA.	89	532 19 49-71	21547903	CONSOLE SHIFT STLT
27	876 02 04-12	21546820	PIN.COTTER.1/8 X 3/4.CAD.	96	532 12 47-88	21547536	RETAINER SPRING
28	532 17 57-65	21547069	ROD BRAKE PARKING LT/YT	112	819 09 12-10	21546275	WASHER.9/32 X 3/4 X 10 GA.
29	532 07 16-73	21547070	CAP BRAKE PARKING	113	532 12 72-85	21547093	STRAP TORQUE LT
30	532 16 95-92	21547898	BRACKET MTG TRANSAXLE	116	872 14 06-08	21547039	BOLT RDHDSQNECK3/8-16X1
32	874 76 05-12	21546804	BOLT.HEX.HEAD. 5/16-18X3/4	120	873 90 06-00	21546790	NUT.HEX. FLANGELOCK.3/8-16
34	532 17 55-78	21547072	SHAFT ASM PEDAL FOOT	145	874 49 05-40	21547614	BOLT 5/16-18X2-1/2 GR. 5
35	532 12 01-83	21546061	BEARING.NYLON.BLK..629ID.	150	532 17 54-56	21547095	SPACER RETAINER
36	819 21 16-16	21547073	WASHER 21/32 X 1 X 16 GA.	151	819 13 32-10	21546287	WASHER.13/32 X 2 X 10 GA.
37	532 12 49-63	21547896	PIN ROLL 3/16 X 1"	156	532 16 60-02	21547096	WASHER SRRTED 5/16ID X 1.125
38	532 17 91-14	21547075	PULLEY COMPOSITE FLAT	158	532 43 74-58	21547904	BRACKET SHIFT MOUNT
39	872 11 06-22	21546768	BOLT.RDHD.3/8-16UNC X2-3/4 GR5	159	532 18 39-00	21547098	HUB TAPERED FLANGE SHIFT LT
41	532 17 55-56	21547076	KEEPER BELT FLAT IDLER	161	872 14 04-06	21547099	BOLT RDHD SQNK 1/4-20 X 3/4
47	532 12 77-83	21547077	PULLEY IDLER V GROOVE PLASTIC	162	873 68 04-00	21547100	NUT CROWNLOCK 1/4-20 UNC
48	532 15 44-07	21547078	BELLCRANK ASM	163	874 78 04-16	21547101	BOLT HEX FIN 1/4-20 UNC X 1 GR. 5
49	532 12 32-05	21547079	RETAINER BELT STYLE SPRING	165	532 43 82-50	21547905	BRACKET PIVOT LEVER
50	872 11 06-12	21546765	BOLT.CARR.SH.3/8-16X1-1/2. GR5	166	817 49 05-10	21547103	SCREW 5/16-18 X 5/8
51	873 68 06-00	21546785	NUT.HEX. CROWNLOCK.3/8-16	168	532 16 54-92	21547104	BOLT SHOULDER 5/16-18 X .561
52	873 68 05-00	21546784	NUT.HEX.CROWNLOCK. 5/16-18	169	532 16 55-80	21547105	PLATE FASTENING
53	532 19 96-52	21547080	LINK CLUTCH	170	532 18 74-14	21547106	KEEPER BELT TRANSAXLE GEAR
55	532 10 57-09	21546028	SPRING.RETURN. CLUTCH.6.75	197	532 16 96-13	21547107	NYLINER SNAP-IN
56	817 06 06-20	21547225	SCREW 3/8-16 X 1-1/4	198	532 16 95-93	21547108	WASHER NYLINER
57	532 13 82-55	21547082	V-BELT GROUND DRIVE	202	872 11 06-14	21546766	BOLT.RDHD.3/8-16UNCX1-3/4.GR5
62	532 12 48-72	21547538	COVER.PEDAL.BLK.ROUND				

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

This exploded view diagram illustrates the assembly of a mechanical unit. The central component is a large rectangular housing (3) with a circular top. To its left is a smaller assembly (1) with a screw (2). To its right is a handle assembly (4) with a bracket (13) and a screw (72). Below the main housing are three screws (78) and a bracket (122). At the bottom left is a base plate (31) with a handle, a cap (32), a screw (44), a washer (46), a hose (37), a hose clamp (40), and a hose end fitting (33). A curved hose (111) is shown below the base plate. At the bottom right is a mounting plate (23) with two screws (45) and a large rectangular plate (29) with a central circular cutout and several mounting holes.

engine-stlt_bs_24

TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27 ENGINE

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	532 17 05-51	21547109	CONTROL TH/CH FLAG
2	817 72 04-08	21546210	SCREW 1/4-20 X 1/2
3	- - - - -	- - - - -	ENGINE, B&S 31C707-3346-G1 (438207) (ORDER PARTS FROM ENGINE MANUFACTURER.)
4	532 13 73-52	21547110	MUFFLER EXHAUST B&S
13	532 16 52-91	21547111	GASKET ENG 1 313 ID TIN PLATED
23	532 16 98-37	21547112	SHIELD BRN/DBR GUARD
29	532 13 71-80	21546090	KIT.SPARK ARRESTOR(392390 B&S)
31	532 43 30-03	21547828	TANK.FUEL.FRT.N/CAP.1.5GAL.DAP
32	532 43 85-96	21547731	CAP FUEL
33	532 12 34-87	21546069	CLAMP.HOSE.BLK.
37	532 40 11-37	21546571	LINE.FUEL.22"FRONT.EMIS.CA.LP
40	532 12 40-28	21547114	BUSHING SNAP NYL BLK FUEL LINE
44	817 67 04-12	21546207	SCREW.HEXWSH.THDROL.1/4-20X3/4
45	817 00 06-12	21546181	SCREW.HEXWSH THDR3/8-16X3/4.BL
46	819 09 14-16	21546277	WASHER.9/32 X 7/8 X 16GA.
72	532 19 23-34	21546293	SCREW.SOCKET HD.5/16-18 X .75
78	817 06 06-20	21547225	SCREW 3/8-16 X 1-1/4
81	873 51 04-00	21546779	NUT.KEPS.HEX.1/4-20.UNC
111	532 41 41-19	21546660	PURGE.LINE
122	532 42 19-22	21547116	EXTENSION DRAIN OIL

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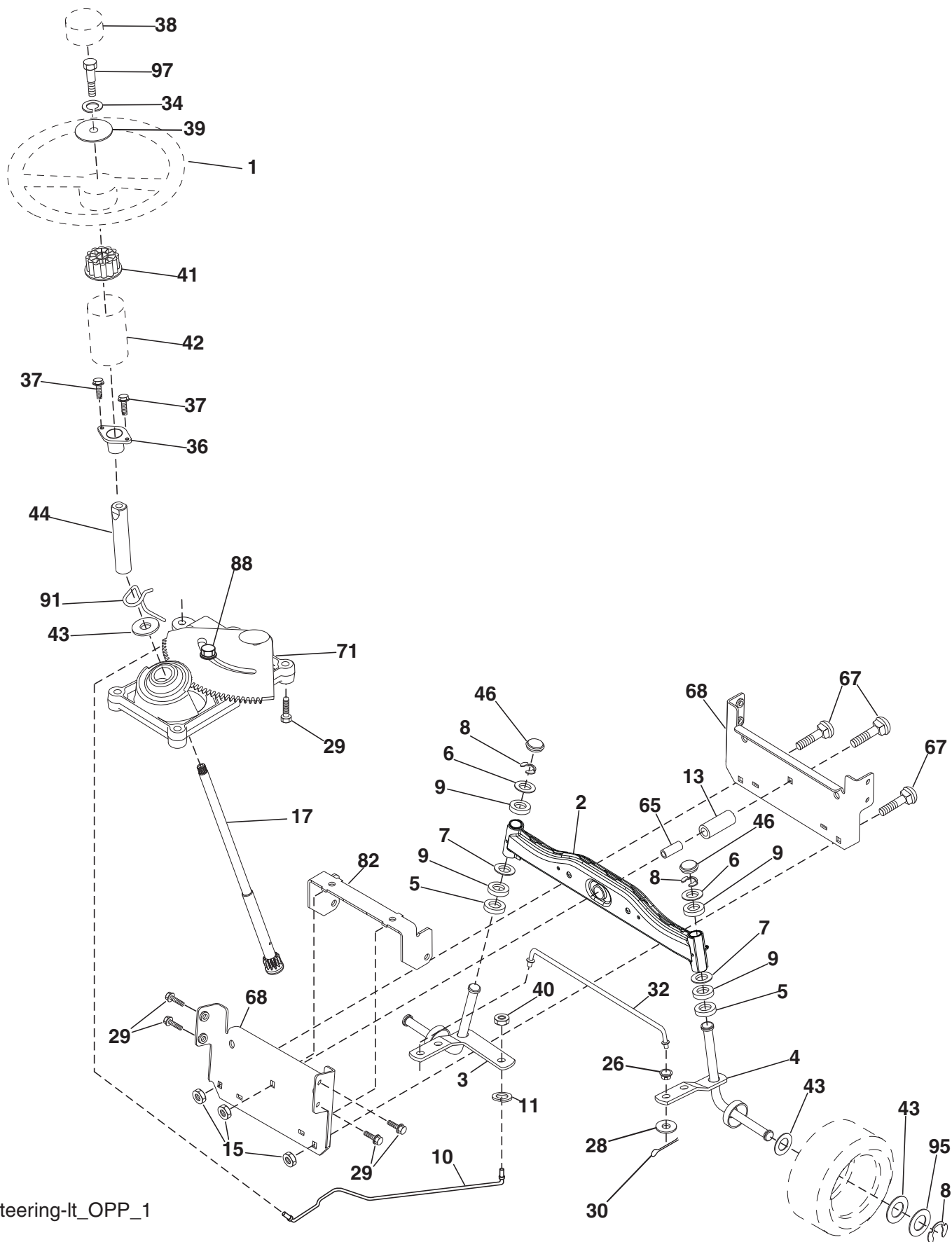
For engine service and replacement parts, call the toll free number
for your engine manufacturer listed below:

Briggs & Stratton 1-800-233-3723

Engine Power Rating Information

The gross power rating for individual gas engine models is labeled in accordance with SAE (Society of Automotive Engineers) code J1940 (Small Engine Power & Torque Rating Procedure), and rating performance has been obtained and corrected in accordance with SAE J1995 (Revision 2002-05). Torque values are derived at 3060 RPM; horsepower values are derived at 3600 RPM. Actual gross engine power will be lower and is affected by, among other things, ambient operating conditions and engine-to-engine variability. Given both the wide array of products on which engines are placed and the variety of environmental issues applicable to operating the equipment, the gas engine will not develop the rated gross power when used in a given piece of power equipment (actual "on-site" or net power). This difference is due to a variety of factors including, but not limited to, accessories (air cleaner, exhaust, charging, cooling, carburetor, fuel pump, etc.), application limitations, ambient operating conditions (temperature, humidity, altitude), and engine-to-engine variability. Due to manufacturing and capacity limitations, Briggs & Stratton may substitute an engine of higher rated power for this Series engine.

TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
STEERING



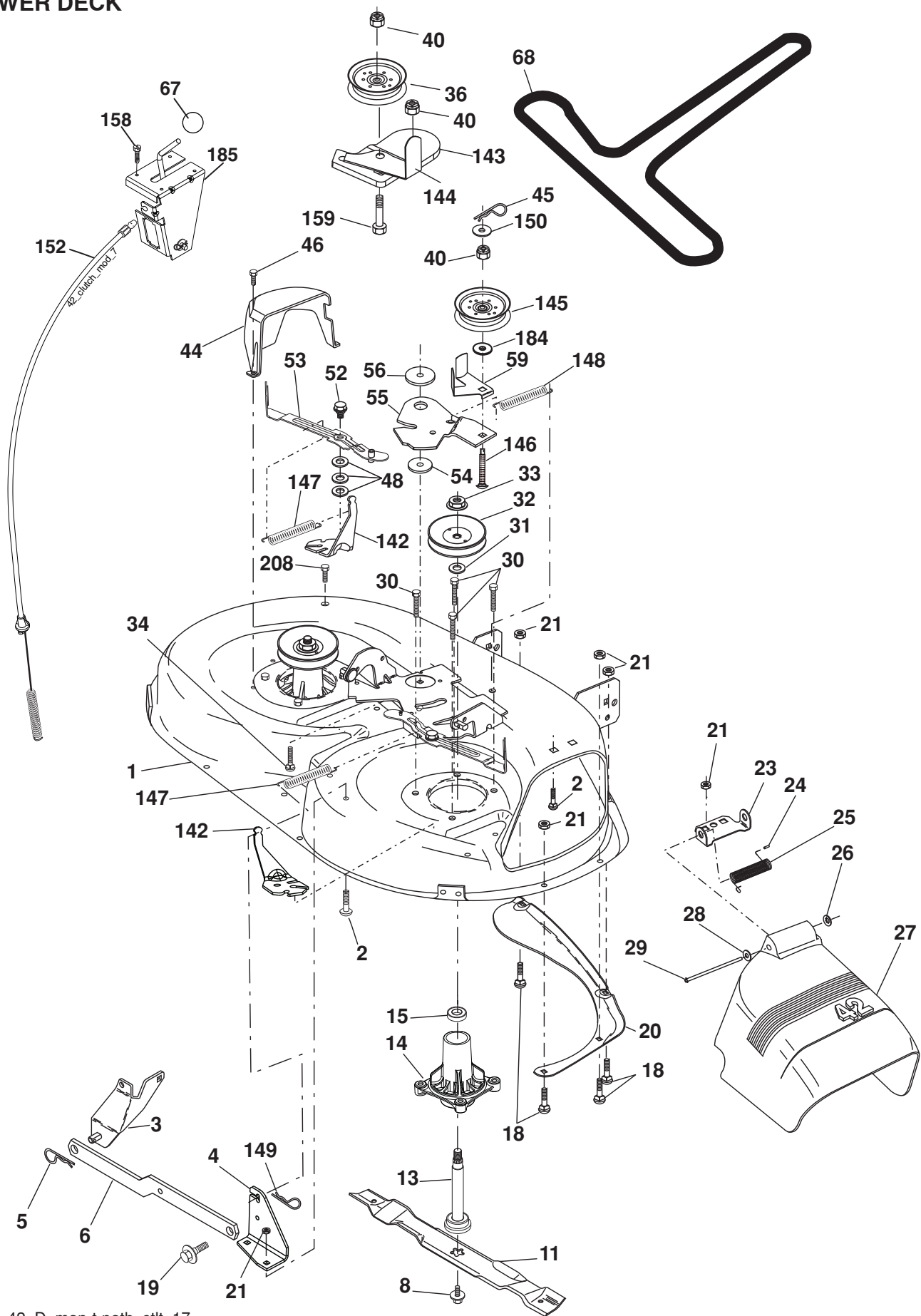
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**TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
STEERING**

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	532 18 67-80	21547117	WHEEL STEERING
2	532 41 81-68	21546681	AXLE ASM.WELDED
3	532 16 98-40	21547118	SPINDLE ASM LH
4	532 16 98-39	21547119	SPINDLE ASM RH
5	532 12 49-31	21547540	WASHER.THRUST..75 X 1.230
6	532 12 17-48	21546066	WASHER.25/32 X 1-5/8 X 16GA.
7	819 27 20-16	21547120	WASHER 27/32 X 1-1/4 X 16 GA.
8	812 00 00-29	21546053	RING.KLIP.#T5304-75
9	532 12 49-37	21547541	BEARING.COL.STRG.BLK.
10	532 17 51-21	21547121	LINK DRAG
11	810 04 06-00	21546003	WASHER.LOCK. 3/8
13	532 13 65-18	21547122	SPACER BRACE AXLE
15	873 90 06-00	21546790	NUT.HEX.FLANGELOCK.3/8-16
17	532 41 13-86	21547123	SHAFT ASM STRG
26	532 12 68-47	21547124	BUSHING LINK DRAG BLK LR
28	819 13 14-16	21547125	WASHER 13/32 X 7/8 X 16 GA.
29	817 00 06-12	21546181	SCREW.HEXWSH THDR3/8-16X3/4.BL
30	876 02 04-12	21546820	PIN.COTTER.1/8 X 3/4.CAD.
32	532 19 27-57	21547126	ROD TIE WIRE FORM 19 75 MECH
34	810 04 05-00	21546002	WASHER.LOCK.5/16
36	532 15 50-99	21547127	BUSHING STRG 5/8 ID DASH
37	532 15 29-27	21547128	SCREW
38	532 19 29-16	21547129	CAP WHEEL STEER
39	819 11 38-12	21546280	WASHER.11/32ID X2 3/8OD X 12GA
40	873 54 06-00	21546782	NUT.CROWNLOCK.3/8-24
41	532 18 67-37	21546234	ADAPTER.WHEEL.STRG..760
42	532 16 96-33	21547906	BOOT DASH MTL STEERING BLK
43	532 12 17-49	21546067	WASHER.25/32 X 1 1/4 X 16 GA.
44	532 19 07-52	21547131	EXTENSION STEERING
46	532 12 12-32	21546064	CAP.SPINDLE.FR.TOP.BLK.
65	532 41 47-36	21547132	SPACER BRACE AXLE
67	872 11 06-18	21547213	BOLT RDHD SQNK 3/8-16 X 2-1/4
68	532 16 98-27	21547134	BRACE AXLE
71	532 17 51-46	21547135	STEERING ASM.
82	532 19 99-78	21547136	BRACKET SUSP CHASSIS FRONT
88	532 17 51-18	21547137	BOLT SHOULDER 7/16-20
91	532 17 55-53	21547138	SHAFT.EXTEN.STRG.SPLINE.TEX
95	532 18 89-67	21546272	WASHER.HARDEN..793 X 1.637X060
97	532 42 89-82	21547139	BOLT 5/16-18 X 14 W/PATCH

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

TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
MOWER DECK

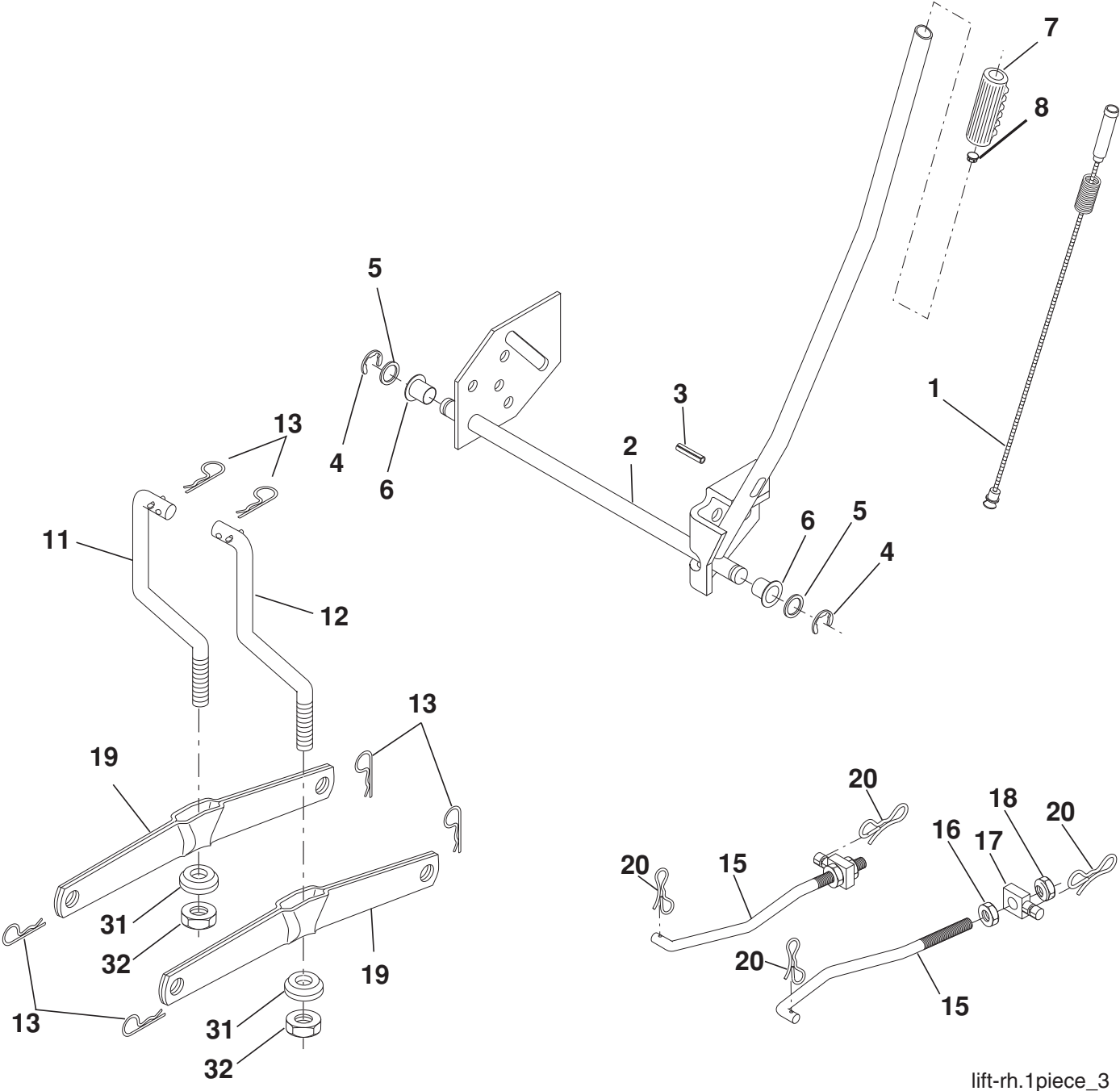


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**TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
MOWER DECK**

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	532 16 58-92	21547429	MOWER DECK ASSEMBLY, 42"
2	872 14 05-06	21547167	BOLT
3	532 13 80-17	21547168	BRACKET ASM FR. SWAY BAR 3/42
4	532 16 54-60	21547169	BRACKET ASM DECK 42" SWAY BAR
5	532 12 46-70	21547907	RETAINER SPRING
6	532 17 80-24	21547171	RETAINER SPRING
8	532 19 30-03	21546301	BOLT/WASHER ASM.7/16-20.UNF
11	532 13 89-71	21546301	BLADE.MOWER.42"HI LIFT PREMIUM
13	532 19 28-72	21546300	SHAFT ASM.MNDRL.N/GREASEABLE38
14	532 18 72-81	21546238	HOUSING.MANDREL.4PT.SERVICE
15	532 11 04-85	21546046	BEARING.BALL.MANDREL
18	872 14 05-05	21546770	BOLT.RDHD.SQNK.5/16-18 X 5/8
19	532 13 28-27	21547176	BOLT, SHOULDER
20	532 15 97-70	21546144	BAFFLE.VORTEX.42.STD/HEAVY DTY
21	873 68 05-00	21546784	NUT.HEX.CROWNLOCK.5/16-18
23	532 17 75-63	21547177	BRACKET, DEFLECTOR MOWER 42"
24	532 10 53-04	21546025	CAPSLEEVE..80X.112.BLK.MOWER
25	532 12 37-13	21547908	SPRING.TORSION.DFL.38/42/46.GR
26	532 11 04-52	21546045	NUT.PUSH.PHOS.& OIL
27	532 17 18-59	21547909	SHIELD, DEFLECTOR 42" BLK
28	819 11 10-16	21547179	WASHER 11/32 X 5/8 X 16 GA.
29	532 13 14-91	21546081	ROD.HINGE.42/46"
30	532 17 39-84	21546192	SCREW.TH.D.ROLL.DOD PT.HEX
31	532 18 76-90	21546253	WASHER.SPACER.MANDREL
32	532 15 35-35	21546127	MANDREL.PULLEYS.42,44,50
33	532 40 02-34	21546554	NUT.FLANGE.LOCK.TOP
34	872 11 06-12	21546765	BOLT.CARR.SH.3/8-16X1-1/2.GR5
36	532 13 14-94	21547281	PULLEY, IDLER, FLAT
40	873 90 06-00	21546790	NUT.HEX.FLANGELOCK.3/8-16
44	532 14 00-88	21547181	GUARD, MANDREL, LH
45	532 12 47-88	21547536	RETAINER.SPRING
46	532 13 77-29	21546091	SCREW.TH.D.ROLL.1/4-20 X 5/8
48	532 13 39-44	21547182	WASHER, HARDENED
52	532 13 98-88	21547183	BOLT, SHOULDER 5/16-18 UNC
53	532 18 49-07	21547184	ARM ASSEMBLY, PAD, BRAKE
54	532 17 85-15	21546214	WASHER.FLAT.HARDENED
55	532 15 50-46	21547185	ARM, IDLER
56	532 16 57-23	21547910	SPACER, RETAINER
59	532 14 10-43	21546103	GUARD.TUV.IDLER
67	532 10 69-32	21547187	KNOB ROUND
68	532 14 49-59	21547188	V-BELT, 42" MOWER
142	532 19 57-84	21547189	ANCHOR SPRING BRAKE MOWER
143	532 15 71-09	21547190	BRACKET ARM IDLER 42"
144	532 15 86-34	21547911	KEEPER BELT 42" CLUTCH CABLE
145	532 16 58-88	21547298	PULLEY IDLER FLAT
146	532 17 19-77	21547193	BOLT CARRIAGE IDLER
147	532 13 13-35	21547194	SPRING EXTENSION
148	532 16 90-22	21547195	SPRING RETURN IDLER
149	532 16 58-98	21547196	RETAINER SPRING YELLOW
150	819 09 12-10	21546275	WASHER.9/32 X 3/4 X 10 GA.
152	532 16 96-76	21547197	CLUTCH CABLE 42"
158	817 72 04-08	21546210	SCREW 1/4-20 X 1/2
159	872 14 06-14	21547198	BOLT RDHD SQN 3/8-16 UNC X 1-3/4
184	819 13 14-10	21547199	WASHER 13/32 X 7/8 X 10 GA.
185	532 18 82-34	21547201	HEAD ASM CABLE CLUTCH
208	817 67 06-08	21546208	SCREW.TH.DROL.3/8-16X1/2.TYT.BL
--	532 19 28-70	21546299	MANDREL ASM.SUB.N-GRS.4 BOLT (INCLUDES HOUSING, SHAFT ASSEMBLY, AND BEARING ONLY - PULLEY/NUT/ WASHER AND BLADE BOLT/WASHERS NOT INCLUDED)
--	532 41 80-31	21547912	REPLACEMENT MOWER, COMPLETE

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



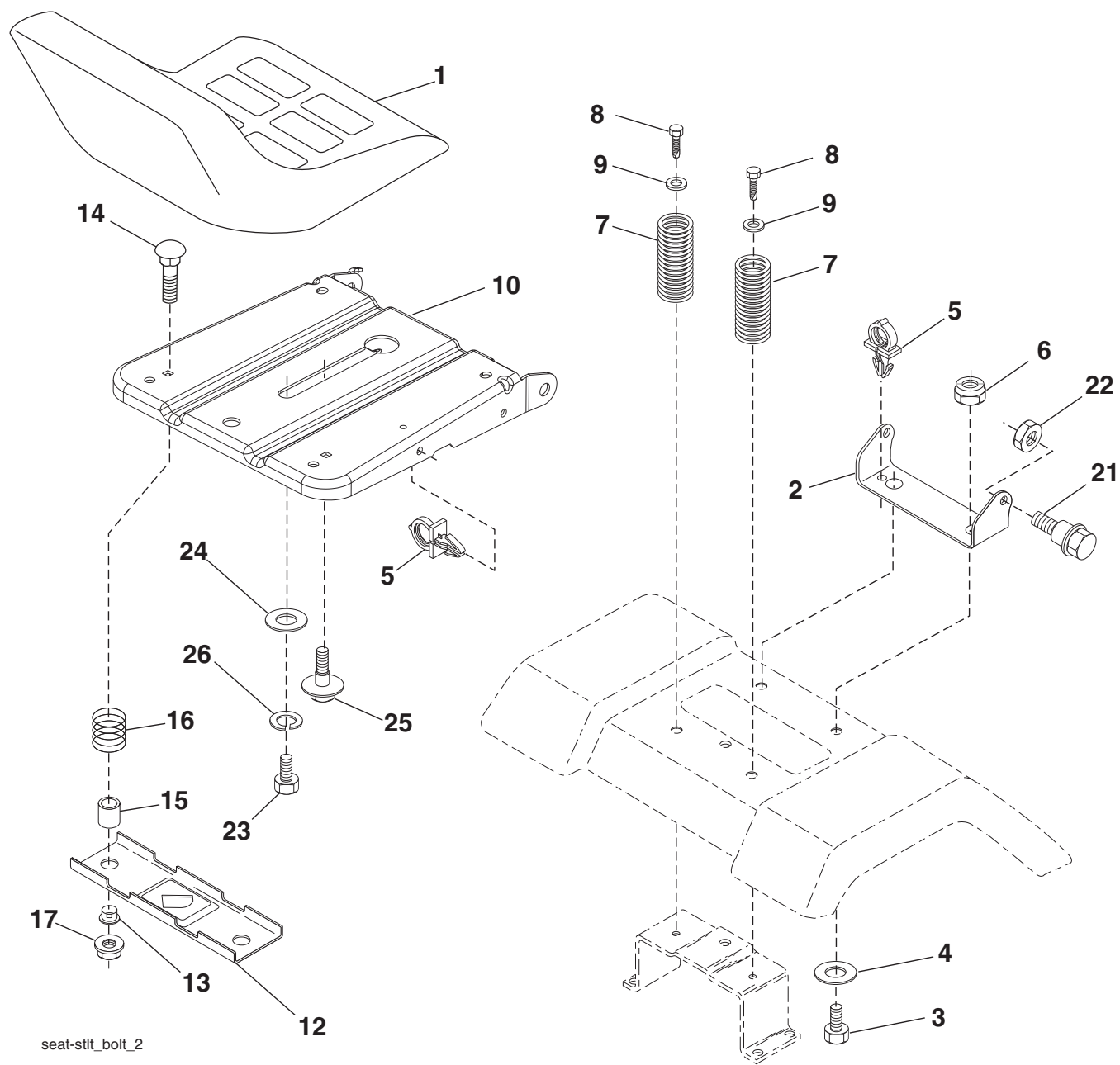
lift-rh.1piece_3

**TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
MOWER LIFT**

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	532 40 49-81	21547331	PLUNGER ASM LIFT LEVER
2	532 15 94-71	21547294	SHAFT ASM LIFT RH
3	532 10 57-67	21547385	PIN GROOVE 1 500 ZINC
4	812 00 00-02	21547378	E RING #5133-62
5	819 21 16-21	21547380	WASHER 21/32 X 1 X 21 GA.
6	532 12 01-83	21546061	BEARING.NYLON.BLK..629 ID.
7	532 10 94-13	21547390	GRIP HANDLE
8	532 12 45-26	21547392	BUTTON PLUNGER BLACK
11	532 13 98-65	21547282	LINK LIFT LH FIXED LENGTH
12	532 13 98-66	21547283	LINK LIFT RH FIXED LENGTH
13	532 12 46-70	21547907	RETAINER SPRING
15	532 17 32-88	21547302	LINK FRONT
16	873 35 08-00	21547381	NUT JAM HEX 1/2-13 UNC
17	532 17 56-89	21547304	TRUNNION
18	873 80 08-00	21547382	NUT LOCK W/WSH 1/2-13 UNC
19	532 13 98-68	21547292	ARM SUSPENSION REAR
20	532 19 42-09	21546322	PIN.COTTER.7/16.BOW TIE LOCK
31	532 16 98-65	21547299	BEARING PVT LIFT
32	873 54 06-00	21546782	NUT.CROWNLOCK.3/8-24

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

TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
SEAT



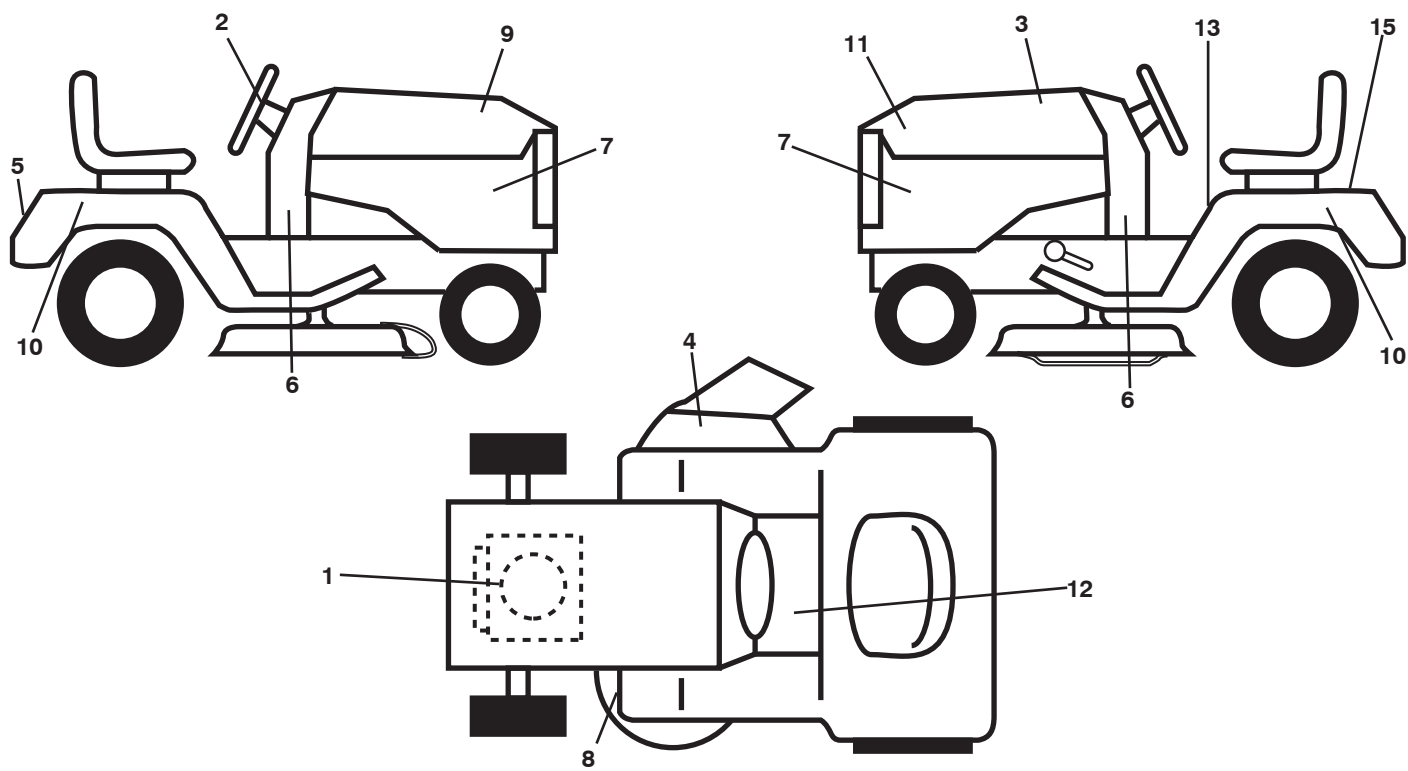
seat-stltt_bolt_2

**TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
SEAT**

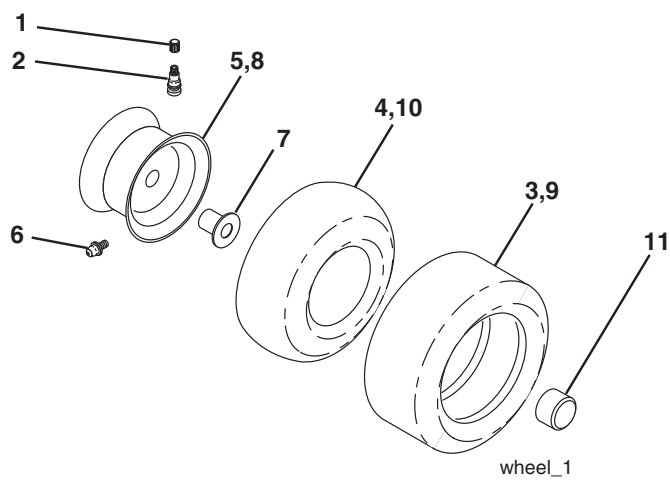
ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	532 40 10-42	21547913	SEAT
2	532 14 05-51	21547156	BRACKET SEAT PIVOT
3	871 11 06-16	21547157	BOLT HEX 3/8 - 16 X 1
4	819 13 16-10	21547158	WASHER 13/32 X 1 X10 GA.
5	532 14 50-06	21546110	CLIP.PUSH-IN.HINGED
6	873 80 06-00	21546787	LOCKNUT.WASHER.INSERT.3/8-16
7	532 12 41-81	21546074	SPRING.SEAT.CPRSN.2.250.BLK.ZI
8	817 00 06-16	21546182	SCREW.3/8-16X1.SMGML.TAP/R.BLK
9	819 13 16-14	21547159	WASHER 13/32 X 1 X 14 GA.
10	532 19 55-30	21547160	PAN PNT SEAT
12	532 17 46-48	21547161	BRACKET PNT MOUNTING SWITCH
13	532 12 12-48	21546065	BUSHING.SNAPBLK.NYL..50 ID.
14	872 05 04-12	21546759	BOLT.RDHD.SHT.NK.1/4-20X1-1/2
15	532 13 43-00	21546086	SPACER.SPLIT..28X.96.YEL.ZINC
16	532 12 12-50	21547162	SPRING CPRSN
17	532 12 39-76	21546073	NUT.LOCK.1/4 LGE.FLG.GR.5.ZINC
21	532 17 18-52	21546189	BOLT.SHLD.5/16-18 UNC-2A.BLK D
22	873 80 05-00	21546786	LOCKNUT.WASHER.INSERT.5/16-18
23	871 11 08-14	21547163	BOLT HEX
24	819 17 19-12	21546290	WASHER.17/32 X 1-3/16 X 12 GA.
25	532 12 70-18	21547164	BOLT SHOULDER 5/16-18 X .62
26	810 04 08-00	21547165	WASHER LOCK HVY HLCL SPR 1/2

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

TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
DECALS



WHEELS & TIRES



**TRACTOR - MODEL NUMBER 936060 (96016002701), PRODUCT NO. 960 16 00-27
DECALS**

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	532 43 10-92	21547357	DECAL, ENGINE
2	532 43 17-23	21547143	DECAL, STR WH
3	532 44 55-96	21547914	DECAL, REPLACEMENT
4	532 17 05-63	21546186	DECAL.MOWER.WARN.KEEP HAND AWY
5	532 43 91-24	21547668	DECAL, FENDER
6	532 43 23-27	21547365	DECAL, DASH PANEL
7	532 43 91-26	21547732	DECAL, SIDE PANEL
8	532 16 03-96	21546145	DECAL.V-BELT.SCH.
9	532 44 60-16	21547915	DECAL, HOOD RH
10	532 44 60-15	21547916	DECAL, FENDER SD GEAR DR.
11	532 44 60-17	21547917	DECAL, HOOD LH
12	532 44 63-54	21547918	DECAL, FENDER
13	532 41 16-57	21547338	DECAL, WARNING
15	532 14 50-05	21546109	DECAL,CAUTION, BATTERY
--	532 18 10-90	21547919	PAD FOOT REST RH
--	532 18 10-91	21547920	PAD FOOT REST LH
--	532 13 83-11	21547151	DECAL, HANDLE LFT HEIGHT ADJ.
--	532 44 71-93	21547949	MANUAL, OPERATOR'S, ENGLISH/FRENCH
--	532 44 71-94	21547950	MANUAL, OPERATOR'S, SPANISH
--	532 44 71-95	21547951	MANUAL, PARTS, ENGLISH/FRENCH
--	532 44 71-96	21547952	MANUAL, PARTS, SPANISH

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

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	532 05 91-92	21546747	CAP.VALVE.TIRE
2	532 06 51-39	21546751	STEM.VALVE
3	532 10 62-22	21546034	TIRE.F.TS.15 X 6.0 - 6.SERVICE
4	532 05 99-04	21546748	TUBE FRONT (SERVICE ITEM ONLY)
5	532 43 96-73	21547813	RIM.ASM.6"FRONT(W.GREY).643
6	532 12 49-57	21547725	FITTING GREASE (FRONT WHEEL ONLY)
7	532 12 49-59	21547542	BEARING FLANGE (FRONT WHEEL ONLY)
8	532 44 08-81	21547814	RIM ASM.8"REAR.W.GRY.SRVCE.643
9	532 13 84-68	21546094	TIRE.R.TS-LT.18 X 9.5-8.C.SERV.
10	532 12 49-26	21547539	TUBE REAR (SERVICE ITEM ONLY)
11	532 17 50-39	21547547	CAP.HUB.AXLE.W.GRY.1.50 X 1.00
--	532 14 43-34	21546845	SEALANT, TIRE (10 OZ. TUBE)

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