



HYDRO TRACTOR

Parts Manual

Models

936048 42" Hydro Tractor



GB ENGLISH

21547251 Rev. 2 05.07.10
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 - “936048 (96046001000)”
- Part Number
- Part Description

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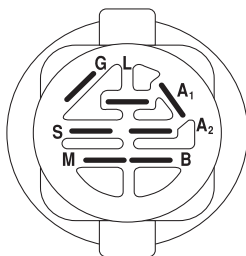
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PARTS MANUAL

TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
SCHEMATIC

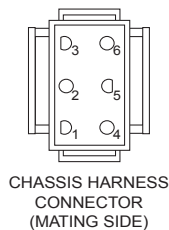
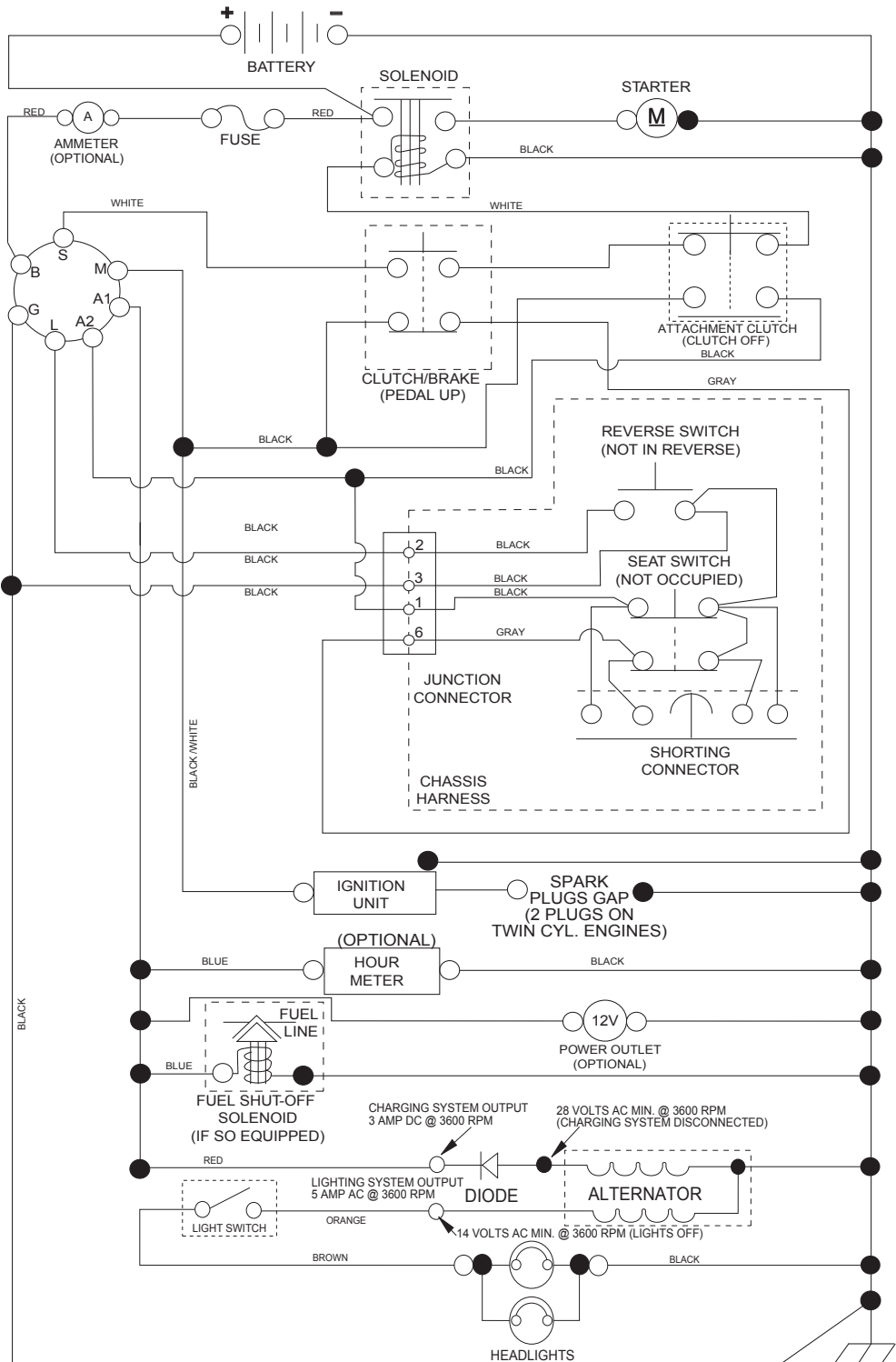
SCH11

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.

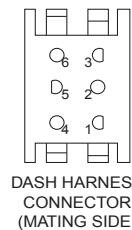


IGNITION SWITCH

POSITION	CIRCUIT	"MAKE"
OFF	M+G+A1	
RUN/OVERRIDE	B+A1	
RUN	B+A1	L+A2
START	B+S+A1	



CHASSIS HARNESS CONNECTOR (MATING SIDE)



DASH HARNESS CONNECTOR (MATING SIDE)

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

● NON-REMOVABLE CONNECTIONS

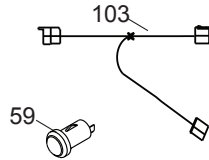
○ REMOVABLE CONNECTIONS

PARTS MANUAL

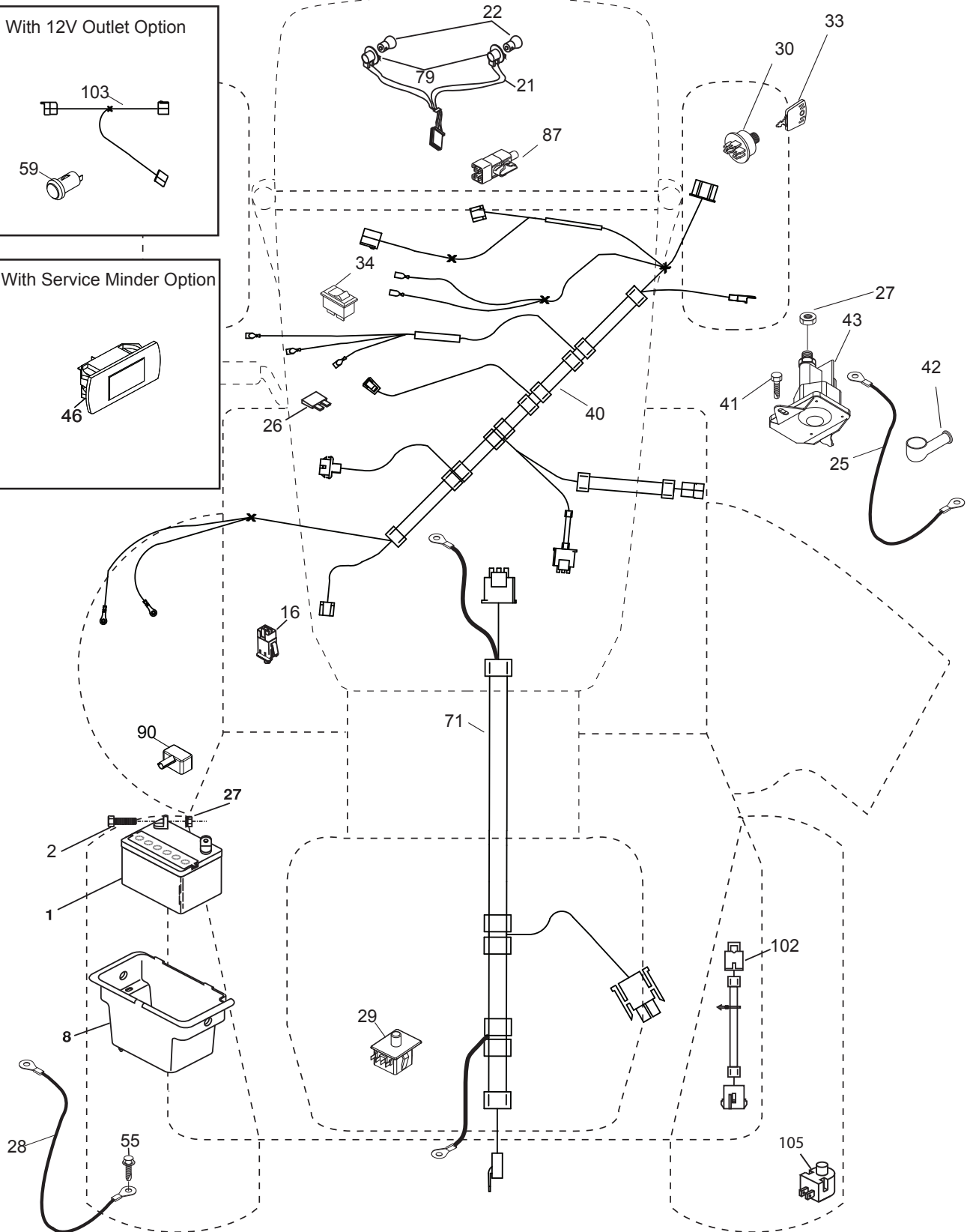
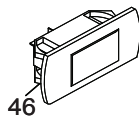
TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
ELECTRICAL

T06K

With 12V Outlet Option



With Service Minder Option



PARTS MANUAL

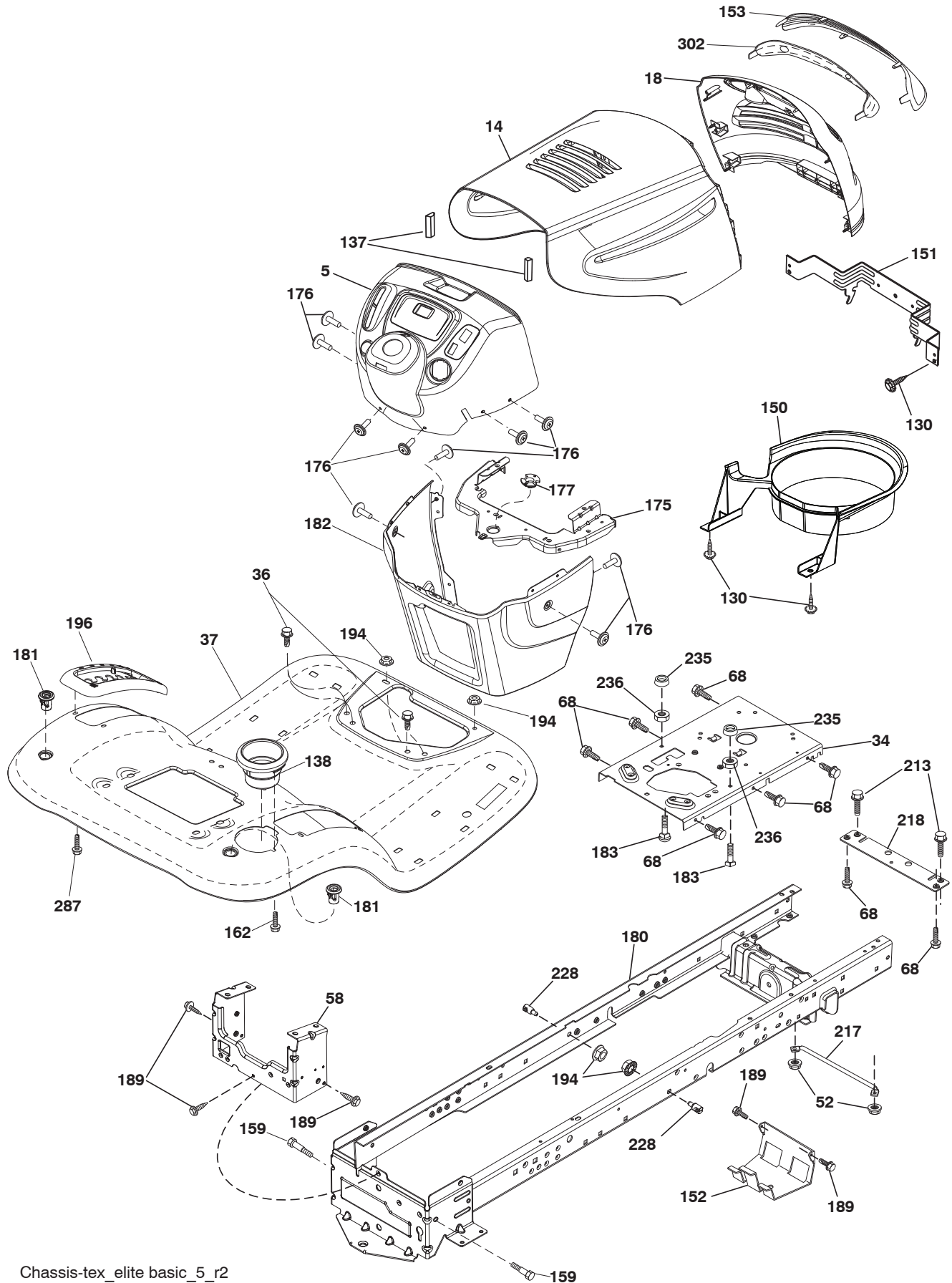
TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
ELECTRICAL

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	163465	21546162	BATTERY.12.VOLT.28.AMP.WET
2	74760412	21546803	BOLT.HEX.HD.1/4-20 UNC X 3/4
8	193228	21546315	BOX.BATTERY.MNT.REAR.LT.TEX.BL
16	176138	21546205	SWITCH.INTERLOCK.NONO.GRAY
21	183759	21546226	HARNESS ASM.LIGHT.22"(4152J)
22	4152J	21546673	BULB.LIGHT.#1156
25	412894	21546646	CABLE.STARTER.6GA.BL/RED.14.5"
26	175158	21546200	FUSE.20 AMP.
27	73510400	21546779	NUT, KEPS HEX 1/4-20 UNC
28	198885	21546481	CABLE.BLACK.22"REAR BATT.TEX
29	192749	21546298	SWITCH.SEAT.DP.W/ROS
30	193350	21546319	SWITCH.IGN.DLTA.P-IN.ROS
33	411935	21546640	KEY/CHAIN.BLISTER PACK.GEN.CE
34	110712X	21546050	SWITCH.LIGHT/RESET.B/B/RED.
40	401098	21546568	HARNESS.IGN.DASH.CBL.YTGT.PRED
41	17720408	21546210	SCREW 1/4-20 X 1/2
42	131563	21546082	COVER.TERMINAL.RED
43	192507	21546294	SOLENOID.W/BRASS PLUNGER.2005
55	17060512	21546187	SCREW.5/16-18X3/4.SMGML.TAP/R
71	400449	21546558	HARNESS.IGN.CHASS.TEX.REAR.BAT
79	175242	21546201	SOCKET ASM.BULB.TWISTLOCK
87	197802	21546457	SWITCH.INTRLCK.CLUTCH.CABLE.TX
90	400725	21546560	COVER.TERMINAL.BATTERY.RR.TEX
102	419781	21547203	PIGTAIL REV. GT VATR
105	407568	21546625	SWITCH.REVERSE.TT.PEDAL CONTRO

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

PARTS MANUAL

TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
CHASSIS



PARTS MANUAL

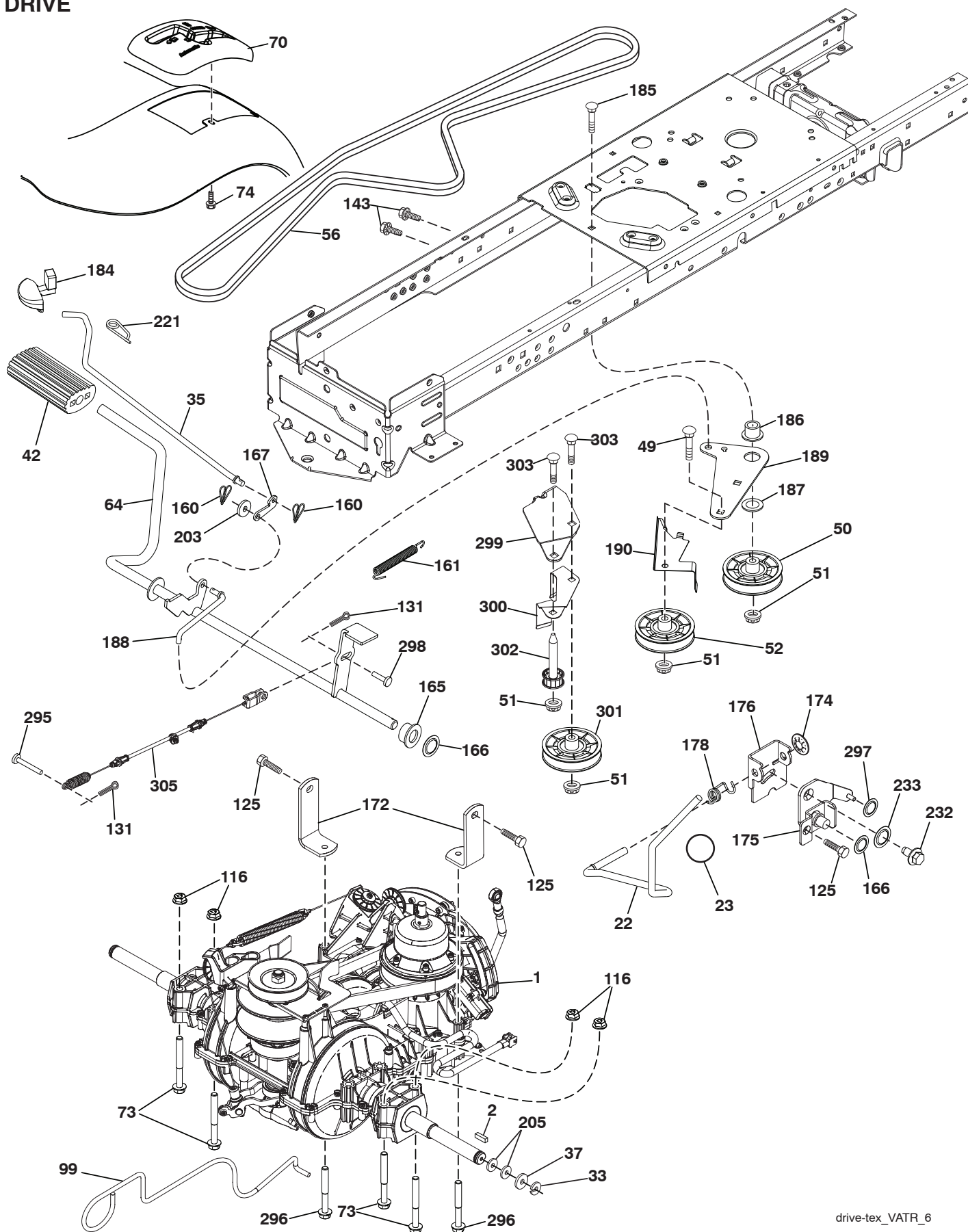
TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
CHASSIS

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
5	197783X428	21546456	DASH.P/L TEX.CBL CL.N/CHK.428
14	423094X422	21546705	HOOD.PNT.ELITE.SPL-TPN-SKIRTS
18	183399X428	21546711	GRILLE.ELITE BASIC.ARIENS
34	196125	21546384	PLATE.ENGINE.WELDED.CHASSIS
36	17060512	21546187	SCREW.5/16-18 X 3/4.SMGML.TAP/R
37	414872X422	21546667	FENDER.TLT.FS.W/CUPHLD.422
52	73680500	21546784	NUT, HEX, CROWNLOCK 5/16-18
58	412280	21546643	DRAWBAR.UPPER.2PC.SML.FENDER
68	17490508	21546199	SCREW.THDROL.5/16-18 X 1/2TYTT
130	416358	21546675	SCREW
137	184921	21546230	BUMPER.HOOD.LARGE. 1.75"
138	193224X428	21546311	CUPHOLDER.TL.TEX.428
150	184461	21547204	AIR DUCT.INTAKE.B&S/HONDA.
151	407807	21546626	BRACKET.PIVOT.LASR/ELTE/HUSQLT
152	199535	21546501	SHIELD.BROWNING.W/TEX
153	423181	21546710	LENS.BASIC.ARIENS
159	17000612	21546181	SCREW.HEXWSH THDR3/8-16X3/4.BL
162	142432	21546106	SCREW.HEX.WSH.HI-LO.1/4 X 1/2 UNC
175	193243	21546317	CROSSMEMBER.LT
176	400776	21546562	SCREW.#10-24X5/8.RND.QUDRX.GIM
177	195228	21546357	BUSHING.STEERING.LT
180	415063	21546670	CHASS.WLDMT.TL.12GA/2PC.18/22"
181	193102X428	21546304	BUSHING.MNT.FEND.CRGO.BLK.TEX
182	193057	21546302	DASH LOWER.LT.CCS
183	74780520	21546814	BOLT.FIN.HEX.5/16-18 UNC X 1-1/4
189	17000512	21546180	SCREW.5/16-18 X 3/4.SMGML.TAP/BL
194	73900500	21546789	NUT, LOCK HEX FLANGE 5/16-18 UNC
196	414579	21546663	CONSOLE ASM.DECKLFT.BL/RBT.TLT
213	74760512	21546804	BOLT, HEX HEAD 5/16-18 X 3/4
217	409167	21546636	ROD.PIVOT.HOOD
218	196395	21546400	X-PIECE.HOOD.STOP.NON/STEALTH
228	195161	21546343	STUD.FASTNER.W/D'ANTI-ROTATION
235	406129	21546619	SPACER.FENDER
236	73930500	21546793	NUT.CENTER LOCK.5/16-18 UNC
287	17600406	21546204	SCREW.HEX.WASHEAD.1/4-20 X 3/8
302	183823	21546227	INSERT.LENS.REFL.BASIC.LT

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PARTS MANUAL

TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
DRIVE



PARTS MANUAL

TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
DRIVE

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	415663	21547259	TRANSMISSION, GENTRANS
2	123583X	21546070	KEY.SQUARE.2.0 X .1845/.1865
22	421063	21547221	ROD SHIFT
23	106933X	21547222	KNOB
33	12000001	21546051	E-RING.#5133-75
35	197722	21546453	ROD.BRAKE.PARKING.LT.TEX
37	121749X	21546067	WASHER.25/32 X 1 1/4 X 16 GA.
42	8883R	21546831	COVER.PEDAL.BLK.ROUND
49	72110614	21546766	BOLT.RDHD.3/8-16UNCX1-3/4.GR5
50	194327	21546331	IDLER.FLAT.910"OFFSET
51	73900600	21546790	NUT, HEX, FLANGELOCK 3/8-16
52	194326	21546330	IDLER.V-GROOVE.910"OFFSET
56	197253	21546422	BELT.DRIVE.100.97"
64	196200	21546387	SHAFT ASM.PEDAL.BRAKE CONTROL
70	415688X428	21547215	CONSOLE
73	74490544	21546798	BOLT.HEX.FLGHD.5/16-18.GR.5
74	142432	21546106	SCREW.HEX.WSH.HI-LO.1/4X1/2UNC
99	427340	21547216	ROD BYPASS
116	73900500	21546789	NUT, LOCK HEX FLANGE 5/16-18 UNC
125	17000512	21546180	SCREW.5/16-18X3/4.SMGML.TAP/BL
131	76020312	21547217	PIN COTTER 3/32/ X 3/4
143	17490508	21546199	SCREW.THDROL.5/16-18 X 1/2TYTT
160	169484	21546178	RETAINER.CLIP(M).DIA.290
161	105709X	21546028	SPRING.RETURN.CLUTCH.6.75
165	196212	21546393	BUSHING.SHAFT.BRAKE.HAND CONTR
166	428305	21547218	NUT PUSH .625
167	405257	21546608	LATCH.BRAKE.PARKING
172	415664	21547219	STRAP TORQUE LH/RH
174	197289	21546431	NUT.PUSH..500
175	415677	21547220	SHAFT ASM SHIFT
176	196214	21546394	ARM.CLEVIS.ROD.SHIFT
178	197456	21546445	SPRING.SHIFT.GT.2006
184	198403X505	21546477	HANDLE.PARKING BRAKE.LTTEX.505
185	72110622	21546768	BOLT.RDHD.3/8-16UNC X2-3/4 GR5
186	194321	21546328	SPACER.RETAINER
187	19133210	21546287	WASHER.13/32 X 2 X 10 GA.
188	194323	21546329	LINK.CLUTCH.GROUND DRIVE
189	194317	21546324	BELLCRANK.GROUNDRIE.NSTG/NSTL
190	194318	21546325	KEEPER.BELLCRANK.DRIVE.GROUND
203	19111116	21546279	WASHER 11/32 X 11/16 X 16 GA.
205	121748X	21546066	WASHER.25/32 X 1-5/8 X 16GA.
221	403187	21546588	RETAINER.SPRING.CLIPHANDLE
232	74780716	21546818	BOLT.FIN HEX.7/16-14X1 GR5
233	405296	21546609	WASHER.SERRATED
295	420306	21547205	PIN CLEVIS 183 OD X 1.260 LONG
296	420471	21547206	SCREW THDROL 5/16-18 X 3
297	420223	21547207	NUT PUSH 1/4
298	415694	21547208	PIN CLEVIS CBL. BRK. VARIATOR
299	415683	21547209	BRACKET MOUNT IDLER
300	415681	21547210	KEEPER IDLER REAR
301	415680	21547211	PULLEY IDLER V-GROOVE
302	415666	21547212	PULLEY IDLER FLAT 2.0 OD
303	72110618	21547213	BOLT RDHD SGNK 3/8-16 X 2-1/4
305	415692	21547214	CABLE BRAKE VARIATOR

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

**TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
ENGINE**



PARTS MANUAL

TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
ENGINE

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	-- -- --	-- -- --	ENGINE BRIGGS MODEL NO. 31P677-0804-B1
2	137352	21547110	MUFFLER SINGLE
9	194319	21546326	KEEPER.BELT.ENGINE.3.25"NSTL
12	401985	21546580	PULLEY.ENGINE
15	407545	21546624	TANK.FUEL.FRT.N/CAP1.5GAL.DAP
18	197725	21546454	CAP ASM.FUEL.TOP.125/2.5.LTTEX
20	176636X428	21546206	CONTROL.TH/CK.COBRA.BS.EEC.428
21	416358	21546675	SCREW
28	401137	21546571	LINE.FUEL.22"FRONT.EMIS.CA.LP
29	137180	21546090	KIT.SPARK ARRESTOR(392390 B&S)
37	123487	21546069	CLAMP.HOSE.BLK.
42	10040700	21546004	BOLT 5/16-18 UNC X 3/4 W/SEMS
45	73510400	21546779	NUT, KEPS HEX 1/4-20 UNC
69	165291	21547111	GASKET
79	192334	21546293	SCREW.SOCKET HD.5/16-18 X .75
84	17060620	21547225	SCREW 3/8-16 X 1/4
85	173937	21546191	BOLT.HEX.7/16-20 X 4 X GR. 5-1.5THR.
90	17000616	21546182	SCREW.3/8-16 X 1.SMGML.TAP/R.BLK
96	19091416	21546277	WASHER.9/32 X 7/8 X 16 GA.
97	17670412	21546207	SCREW.HEXWSH.THDROL.1/4-20X3/4
122	421922	21547116	EXTENSION DRAIN OIL

NOTE: All component dimensions given in U.S. inches
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For engine service and replacement parts, call the toll free
number for your engine manufacturer listed below:

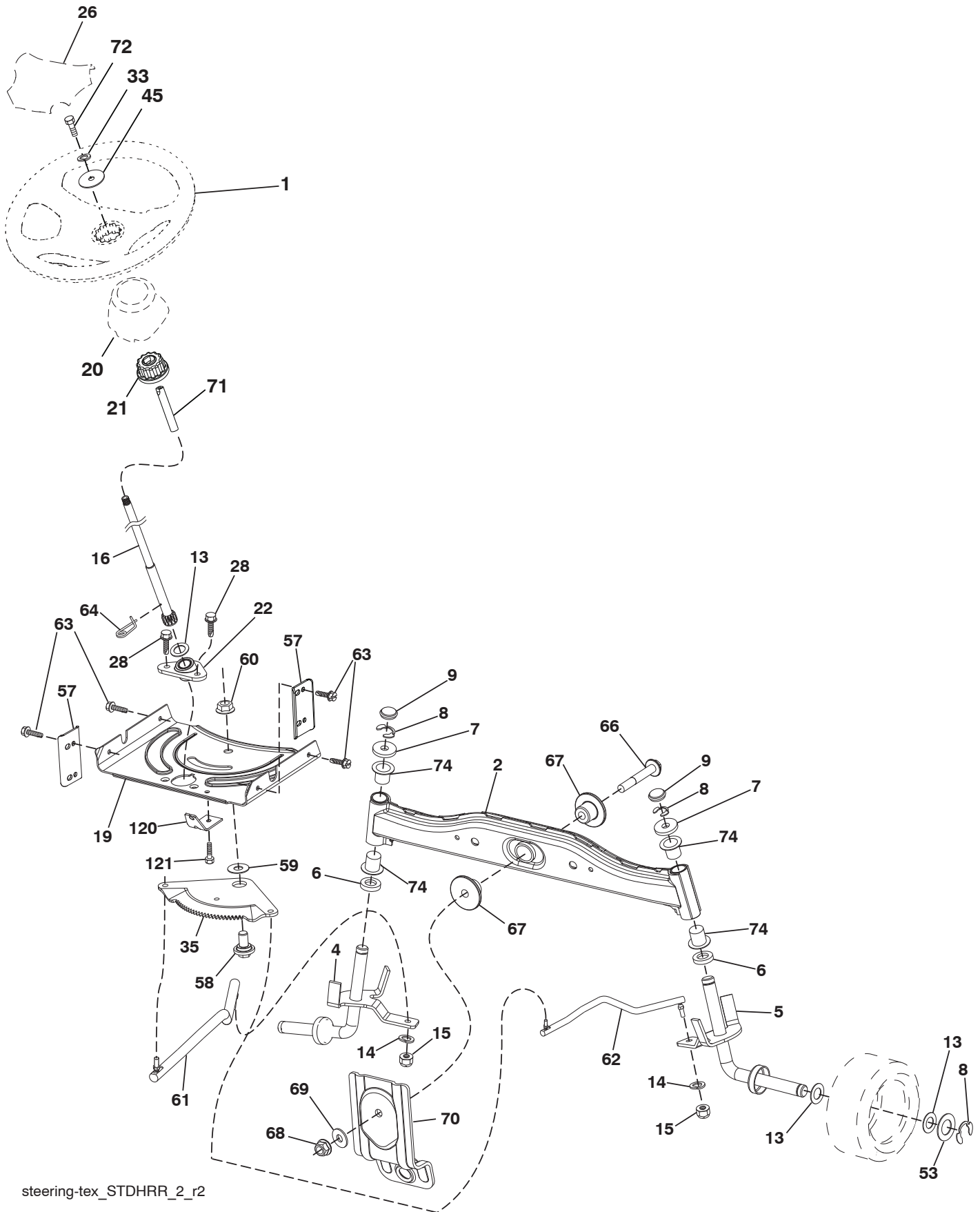
Briggs & Stratton 1-800-233-3723

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.

PARTS MANUAL

TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
STEERING



steering-tex_STDHRR_2_r2

PARTS MANUAL

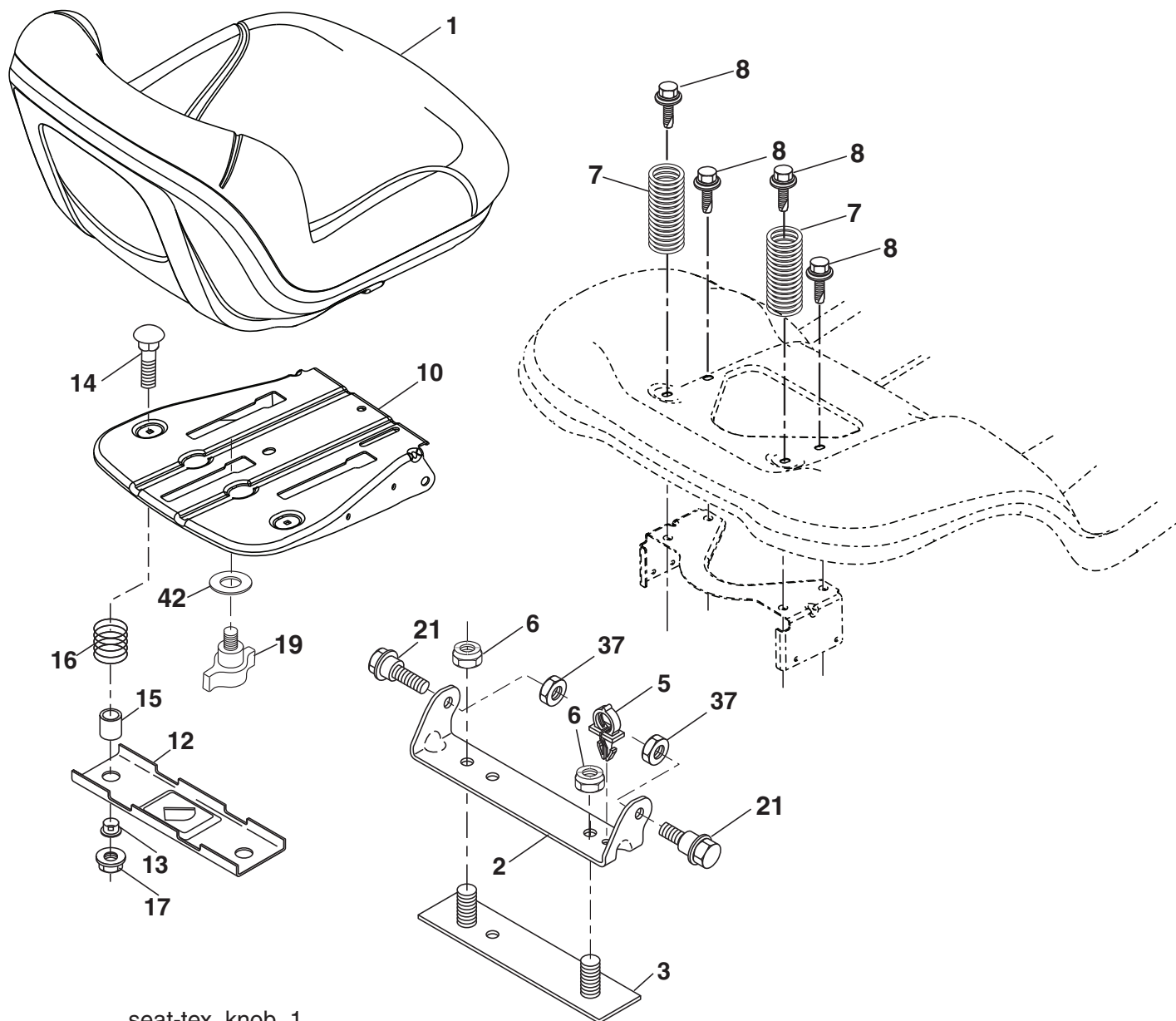
TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
STEERING

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	414803X428	21546664	WHEEL.STEERING.HARD RIM.BLACK
2	418168	21546681	AXLE ASM.WELDED
4	403087	21546582	SPINDLE.WELDED.LH.15"TEX
5	403088	21546583	SPINDLE.WELDED.RH.15"TEX
6	6266H	21546750	WASHER.THRUST..75 X 1.230
7	121748X	21546066	WASHER.25/32 X 1-5/8 X 16 GA.
8	12000029	21546053	RING.KLIP.#T5304-75
9	121232X	21546064	CAPSPINDLE.FR.TOP.BLK.
13	121749X	21546067	WASHER.25/32 X 1 1/4 X 16 GA.
14	10040600	21546003	WASHER, LOCK 3/8
15	73540600	21546782	NUT.CROWNLOCK.3/8-24
16	429374	21547227	SHAFT.STEER.3/4 TEX.NON-PLATED
19	194729	21546334	PLATE.STEER.DDL.NLT/NGT
20	198375X428	21546475	BOOT.STEERING.LT.TEX P/L.428
21	186737	21546234	ADAPTER.WHEEL.STRG..760
22	420537	21547231	STEERING SUPT.LOWER
26	414854X428	21546665	CAPWHL.STRG.HRS/SRS.BLACK
28	17000612	21546181	SCREW.HEXWSH THDR 3/8-16 X 3/4.BL
33	10040500	21546002	WASHER, LOCK 5/16
35	194732	21546335	GEAR SECTOR.PLATE.DDL.NLT/NGT
45	19113812	21546280	WASHER.11/32ID X 2 3/8 OD X 12 GA.
53	188967	21546272	WASHER.HARDEN..793 X 1.637X060
57	407465	21546623	BRACKET.UPSTOP.TEX
58	194747	21546339	BOLT.SHOULDER.SECTOR.PIVOT.CFM
59	194748	21546340	WASHER.THRUST.SECTOR.STEER.NLT
60	73971000	21546797	NUT.FLANGE LOCK.5/8-11
61	194740	21546337	DRAGLINK.LH.BALLSTUD.DDL.
62	194741	21546338	DRAGLINK.RH.BALLSTUD.DDL
63	17000512	21546180	SCREW.5/16-18 X 3/4.SMGML.TAP/BL
64	199849	21546512	RETAINER.CLIP.SPRING.STEERING
66	71020748	21546754	BOLT.HEX.FGHD.7/16-14 X 3.SERR
67	194737	21546336	BUSHING.PM.FRONT AXLE
68	73900700	21546791	NUT.LOCK.FLANGE.7/16-14.GR. 5
69	199162	21546483	WASHER.1.5 X .505 X .118
70	196197	21546386	BRACKET.DECK.SUSPENSION.FRONT
71	190752	21547131	SHAFT.EXTEN.STRG.SPLINE.TEX
72	428982	21547139	BOLT.FIN.HEX.5/16-18 UNC X 4 W/PATCH
74	3366R	21546550	BEARING.COL.STRG.BLK.
120	415689	21547230	BRACKET LOCATER CBL.BRK.
121	17490508	21546199	SCREW.THDROL.5/16-18 X 1/2TYTT

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

PARTS MANUAL

TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
SEAT



PARTS MANUAL

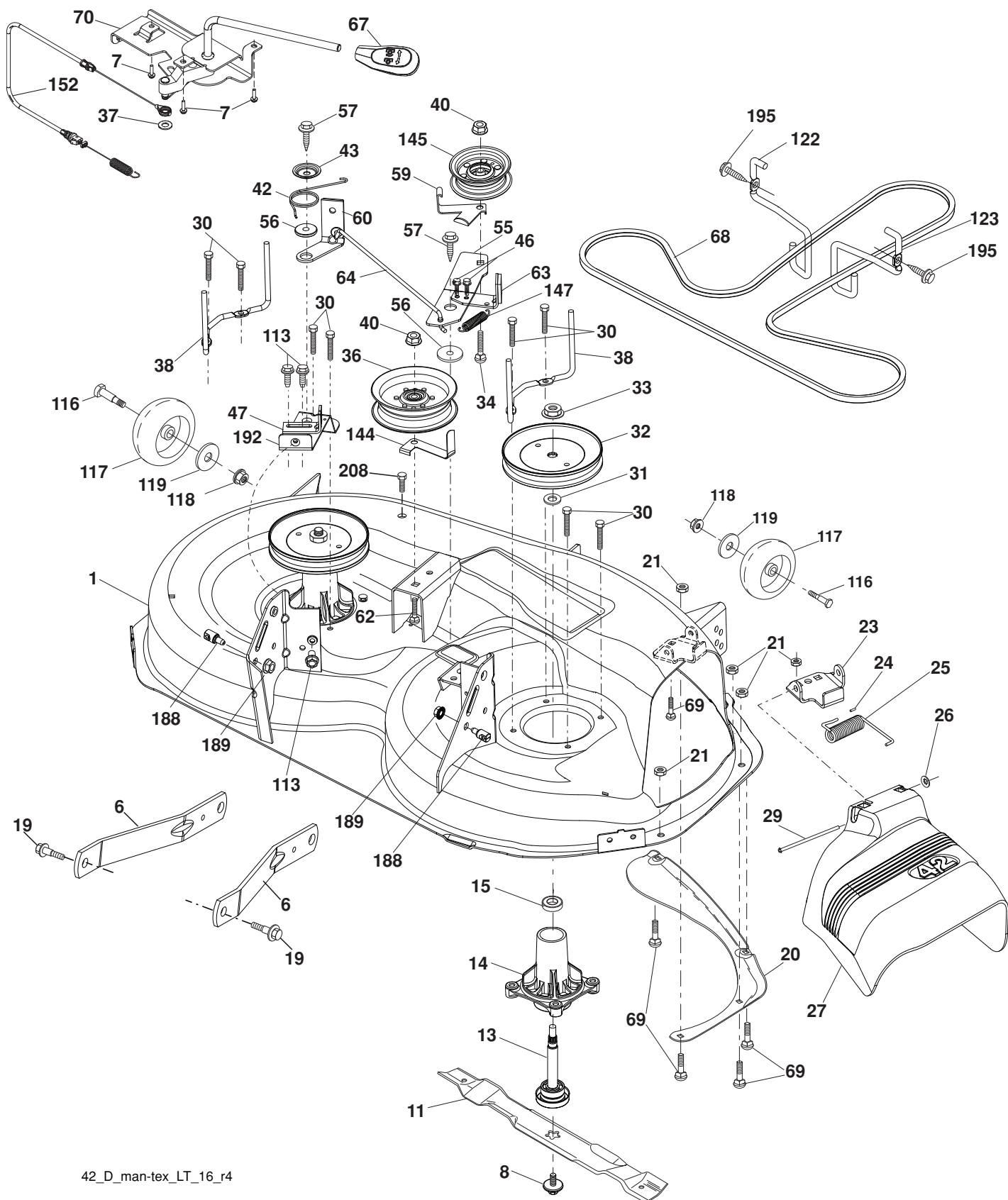
TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
SEAT

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	423009	21546702	SEAT.TA110.BLACK.ARIENS
2	180166	21546216	BRACKET.PIVOT.FENDER.2002
3	140675	21546101	STRAP ASM.FENDER.94
5	145006	21546110	CLIP.PUSH-IN.HINGED
6	73800600	21546787	LOCKNUT, WASHER INSERT 3/8-16
7	124181X	21546074	SPRING.SEAT.CPRSN.2.250.BLK.ZI
8	171877	21546190	BOLT.5/16-18 UNC X 3/4 W/SEMS.BLK
10	199180	21546485	PAN ASM.SEAT.SHORT.LT.TEX
12	199370	21546491	BRACKET.MNT.OPC.SW.SEAT.TEX LT
13	121248X	21546065	BUSHING.SNAP.BLK.NYL..50 ID.
14	72050412	21546759	BOLT.RDHD.SHT.NK.1/4-20X1-1/2
15	134300	21546086	SPACER.SPLIT..28X.96.YEL.ZINC
16	123740X	21546072	SPRING.CPRSN.PLATE.SW.1.310.GA
17	123976X	21546073	NUT.LOCK.1/4 LGE.FLG.GR.5.ZINC
19	199372	21546495	KNOB.SEAT ADJ.3/8-16"TEX
21	171852	21546189	BOLT.SHLD.5/16-18 UNC - 2A.BLK D
37	73800500	21546786	LOCKNUT, WASHER INSERT 5/16-18
42	199371	21546493	WASHER.CUP.SEAT.TEX LT

NOTE: All component dimensions given in U.S. inches
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PARTS MANUAL

TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
MOWER DECK



42_D_man-tex_LT_16_r4

PARTS MANUAL

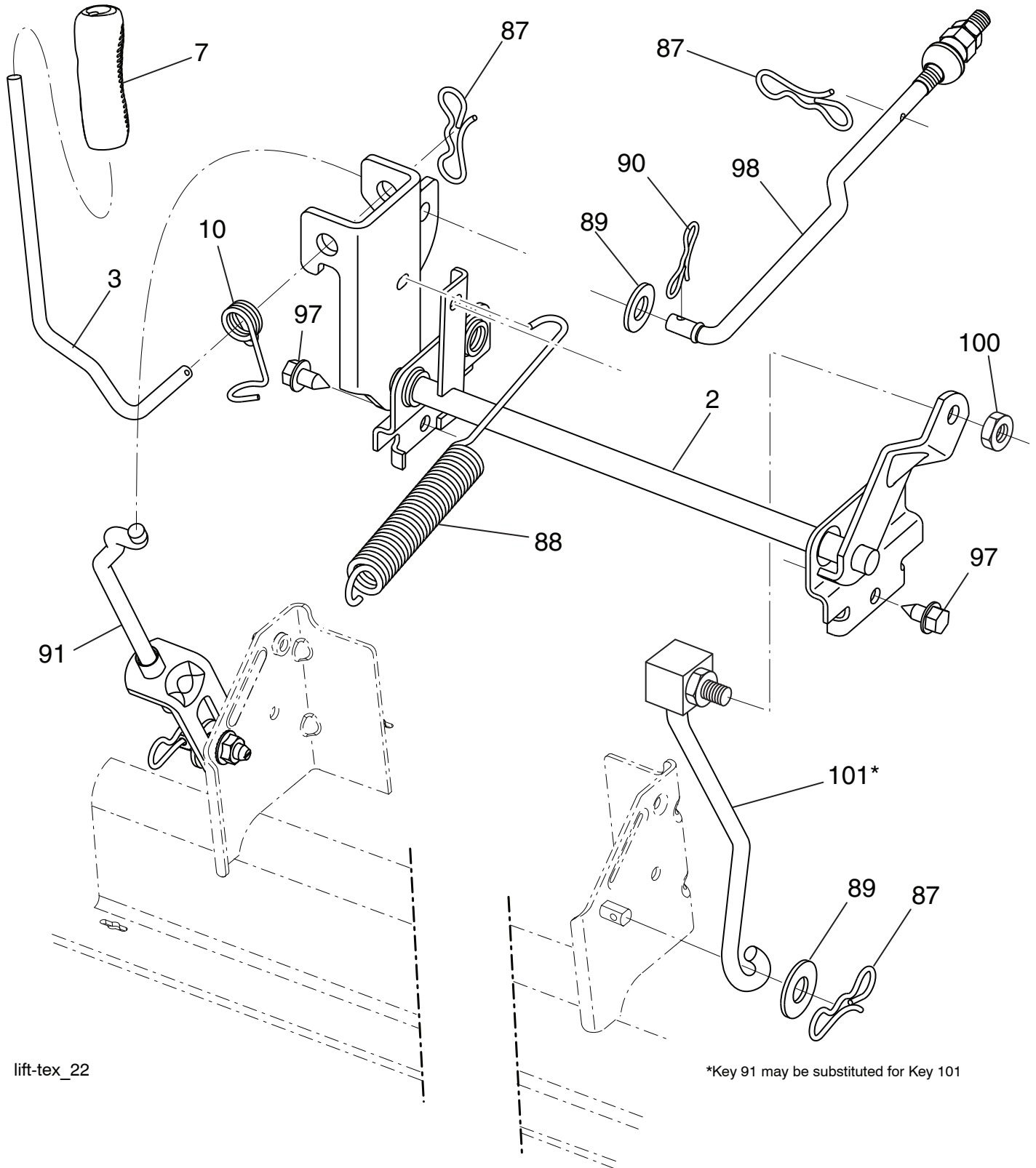
TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
MOWER DECK

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	196495X422	21547236	DECK.WELDMENT.42"
6	195186	21546347	ARM.SUSPENSION.MOWER.REAR.LD
7	416358	21546675	SCREW
8	193003	21546301	BOLT/WASHER ASM.7/16-20.UNF
11	138971	21546095	BLADE.MOWER.42"HI LIFT PREMIUM
--	134149	21547024	BLADE 42" MULCHING STANDARD
--	139755	21547233	BLADE 42" MULCHING PREMIUM
--	424752	21547174	BLADE 42SP" 3N1
--	422719	21547175	BLADE 42SP" 3N1 PREMIUM
13	192872	21546300	SHAFT ASM.MNDRL.N/GREASEABLE 38
14	187281	21546238	HOUSING.MANDREL.4PT.SERVICE
15	110485X	21546046	BEARING.BALL.MANDREL
19	196539	21546411	BOLT.SHOULDER
20	159770	21546144	BAFFLE.VORTEX.42.STD/HEAVY DTY
21	73680500	21546784	NUT, HEX, CROWN LOCK 5/16-18
23	192557	21546296	BRACKET.DEFLECTOR.38/42"2005
24	105304X	21546025	CAP.SLEEVE..80X.112.BLK.MOWER
25	197026	21546416	SPRING.TORSION.DFL.38/42/46.GR
26	110452X	21546045	NUT.PUSH.PHOS.& OIL
27	193108X428	21546305	SHIELD.DEFLECTOR.MOWER 42"BLK
29	131491	21546081	ROD.HINGE.42/46"
30	173984	21546192	SCREW.TH.D.ROLL.DOD PT.HEX
31	187690	21546253	WASHER.SPACER.MANDREL
32	197473	21546446	PULLEY.MANDREL.5.438 PD.42"
33	400234	21546554	NUT.FLANGE.LOCK.TOP
34	72110612	21546765	BOLT.CARR.SH.3/8-16 X 1-1/2.GR.5
36	197379	21546440	PULLEY.IDLER.4.50.RAW
37	19131316	21546284	WASHER.13/32 X 13/16 X 16 GA.
38	199189	21546487	KEEPER.BELT.LH.MANDREL.42/46"
40	73900600	21546790	NUT, HEX, FLANGE LOCK 3/8-16
42	198410	21546478	SPRING.TORSION.BRAKE
43	197256	21546423	SPRING.TORSION.RETAINER
46	137729	21546091	SCREW.TH.D.ROLL.1/4-20 X 5/8
47	197250	21546421	BRACKET.CLUTCH.CABLE
55	197249	21546419	IDLER.ARM
56	199092	21546482	SPACER.RETAINER
57	17000616	21546182	SCREW.3/8-16X1.SMGML.TAP/R.BLK
59	141043	21546103	GUARD.TUV.IDLER
60	197261	21546429	ARM.BRAKE.MOWER.42"
62	72110616	21546767	BOLT.RD.HD.SQ.NK.3/8-16 UNC X 2
63	199477	21546499	ARM.BRAKE.MOWER
64	199918	21547237	LINKAGE.BRAKE
67	198398X428	21546476	HANDLE.CLUTCH.CABLE.LT.TEX.428
68	429636	21547025	BELT.DRIVE
69	72140505	21546770	BOLT.RDHD.SQNK.5/16-18 X 5/8
70	198332	21546474	CLUTCH ASM.MANUAL.LT.TEX
113	17000510	21546179	BOLT.5/16-18 HEX.WHS.HD.LCKSERR
116	4898H	21546741	BOLT.SHLD."A"2.41."B"1.66
117	188606	21546267	WHEEL.GAGE.HALF.SPOKED
118	73930600	21546794	NUT.CENTER LOCK.3/8-16 UNC.
119	19121414	21546281	WASHER 3/8 X 7/8 X 14 GA.
122	197258	21546424	KEEPER.BELT.ENGINE.LH.LT.TEX
123	197259	21546426	KEEPER.BELT.ENGINE.RH.LT.TEX
144	199204	21546489	KEEPER.BELT.MOWER
145	193197	21546308	PULLEY.IDLER 48"PRIMARY
147	401971	21546579	SPRING.RETURN
152	408714	21546635	CABLE.CLUTCH.MANUAL.W/SPR.
188	195161	21546343	STUD.FASTNER.W/D'ANTI-ROTATIO
189	73900500	21546789	NUT, LOCK HEX FLANGE 5/16-18 UNC
192	197260	21546428	BRACKET.BRAKE.STAND.LH
195	17000612	21546181	SCREW.HEXWSH THDR 3/8-16X3/4.BL
208	17670608	21546208	SCREW.THDR.3/8-16X1/2.TYT.BL
--	192870	21546299	MANDREL ASSEMBLY (INCLUDES HOUS- ING, SHAFT ASSEMBLY, AND BEARING ONLY - PULLEY/NUT/WASHER AND BLADE BOLT/WASHERS NOT INCLUDED)
--	431422	21547239	DECK.SVC.42"HP.CC.NGWB.TX.431

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

PARTS MANUAL

TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
MOWER LIFT



lift-tex_22

*Key 91 may be substituted for Key 101

PARTS MANUAL

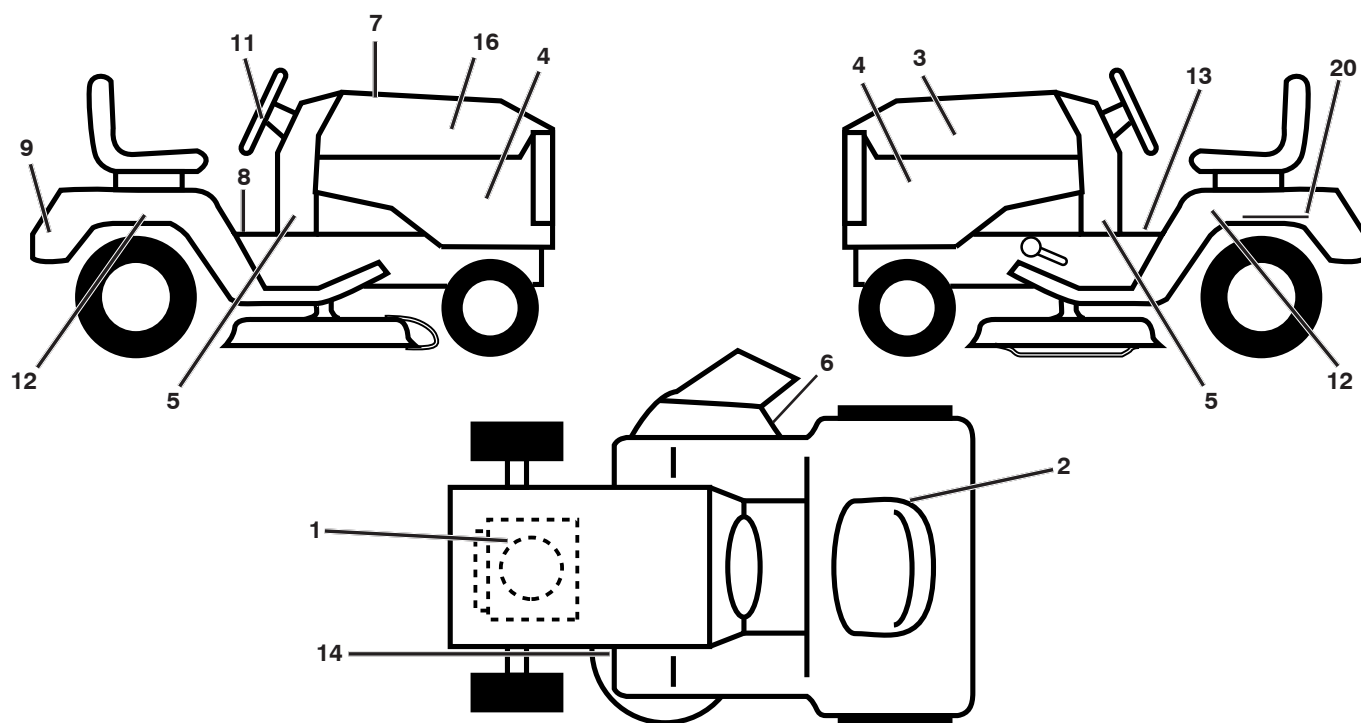
TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
MOWER LIFT

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
2	422027	21547240	SHAFT ASM.LIFT.CROSS.HD.
3	195231	21546358	LEVER.LIFT.HANDLE.LT
7	196492X428	21546408	GRIP.LEVER..5625 ID.BLACK 428
10	196314	21546397	SPRING.TORSION.HANDLE.LIFT
87	194209	21546322	PIN.COTTER.7/16.BOW TIE LOCK
88	410710	21546638	SPRING.LIFT ASSIST
89	19191912	21546292	WASHER.CLEAR ZINC
90	194208	21546321	PIN.COTTER.5/16.BOW TIE LOCK
91	195181	21546344	LINK ASM.LIFT.LH.REAR
97	17000612	21546181	SCREW.HEXWSH THDR 3/8-16 X 3/4.BL
98	195270	21546360	LINK ASM.SUSP.FRONT.MWR.11
100	73930600	21546794	NUT.CENTERLOCK.3/8-16 UNC
101	407003	21546620	LINK ASM.LIFT.FIXED.38/42/46"

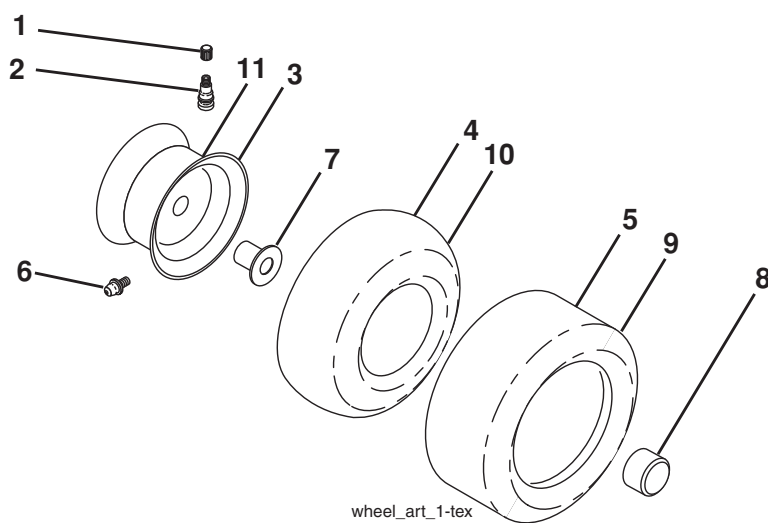
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

PARTS MANUAL

TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
DECALS



WHEELS AND TIRES



PARTS MANUAL

TRACTOR - - MODEL NUMBER 936048 (96046001000), PRODUCT NO. 960 46 00-10
DECALS

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	408834	21547252	DECAL ENGINE H.P.
2	431375	21547253	DECAL FENDER SERVICE
3	431747	21547241	DECAL.HOOD.LH.3HIGH.ARIENS
4	431745	21547144	DECAL.SDPNL.PWRDBY KOHL.ARIENS
5	431746	21547243	DECAL.DASH.LWR.18HP.ARIENS
6	170563	21546186	DECAL.MOWER.WARN.KEEP HAND AWY
7	431364	21547244	DECAL.RPL.KH(SNGL).TLW.42.PMST
8	419138	21547245	DECAL.FENDER.WARNING.ENG/FR.07
9	431721	21547145	DECAL.FENDER.REAR.ARIENS
11	431740	21547247	DECAL.WHEEL.STEER.ARIENS
12	431770	21547363	DECAL.FENDER.SIDE.HYDRO.ARIENS
13	422816	21546695	DECAL.FLAG
14	160396	21546145	DECAL.V-BELT.SCH.42/46"MEC/ELE
16	431717	21547248	DECAL.HOOD.RH.3HIGH.ARIENS
20	145005	21546109	DECAL.BAT.DAN/POI P/L SYM.WPN
--	193226X428	21546313	PAD.FOOTREST.LH.TLT.BLACK.428
--	193227X428	21546314	PAD.FOOTREST.RH.TLT.BLACK.428
--	431416	21547249	MANUAL OPERATOR'S (ENGLISH/FRENCH)
--	431417	21547250	MANUAL OPERATOR'S (SPANISH)
--	431418	21547251	MANUAL PARTS (ENGLISH/FRENCH)

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

WHEELS AND TIRES

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	59192	21546747	CAPVALVE.TIRE
2	65139	21546751	STEM.VALVE
3	106732	21547254	RIM.ASM.6"FRONT(W.GREY).643
4	59904	21546748	TUBE FRONT (SERVICE ITEM ONLY)
5	106222X	21546034	TIRE.F.TS.15 X 6.0 - 6.SERVICE
6	278H	21546547	FITTING GREASE (FRONT WHEEL ONLY)
7	9040H	21546832	BEARING FLANGE (FRONT WHEEL ONLY)
8	104757	21547255	CAP.HUB.AXLE.W.GRY.1.50 X 1.00
9	420531	21546685	TIRE.R.TS-LT.18 X 9.5-8.C.SERV.
10	7152J	21546755	TUBE REAR (SERVICE ITEM ONLY)
11	106108	21547256	RIM ASM.8"REAR.W.GRY.SRVCE.643
--	144334	21546845	SEALANT, TIRE (10 OZ. TUBE)

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