



HYDRO TRACTOR

Parts Manual

Models

93604500 42" Hydro Tractor



GB ENGLISH

433049 Rev.1 12.10.09
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 repair parts. 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 - “93604500 / A2042YT (96046001600)”
- Part Number
- Part Description

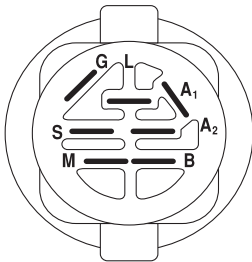
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TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
SCHEMATIC

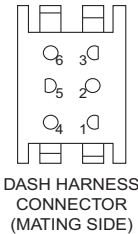
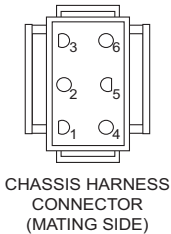
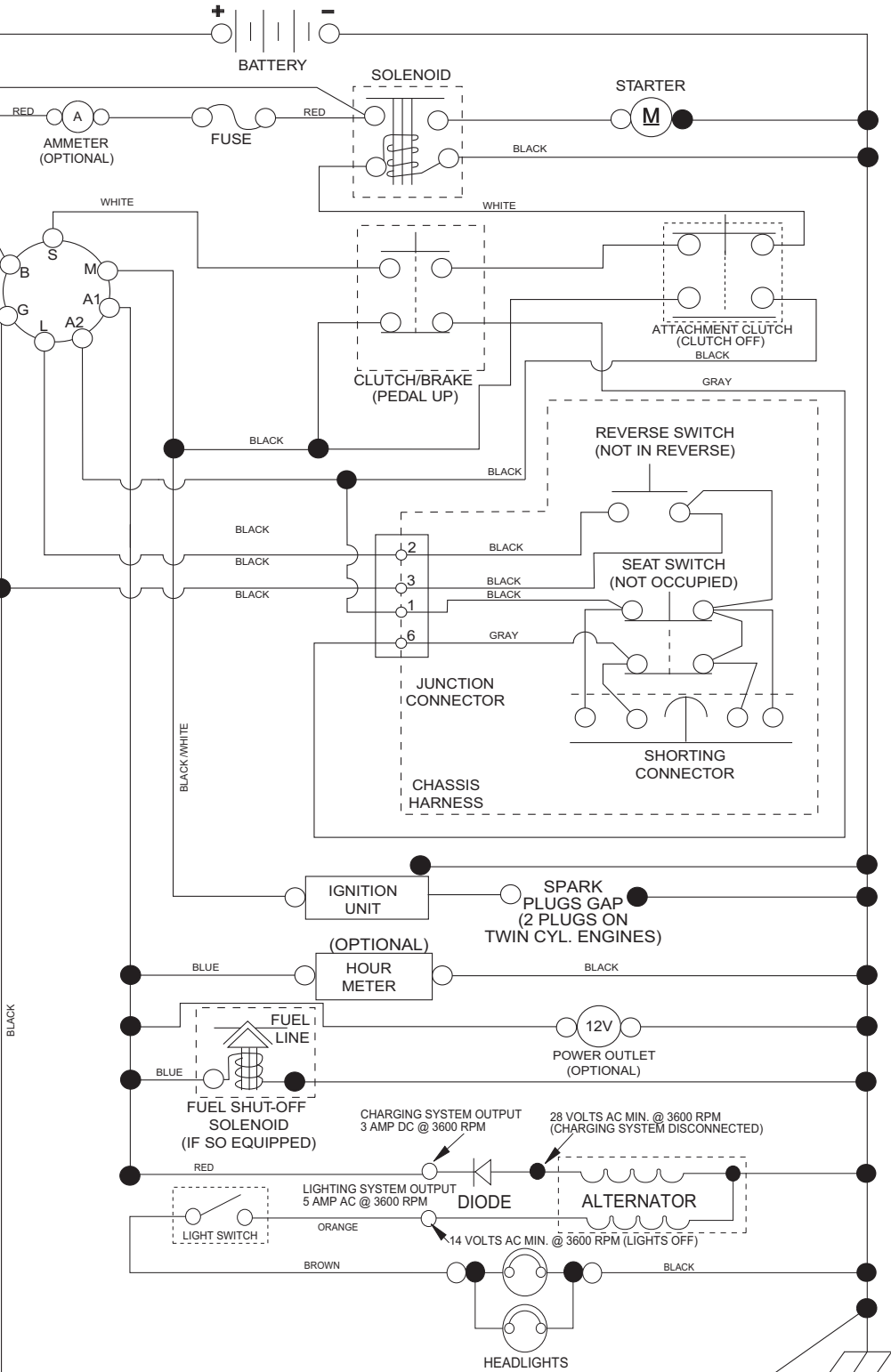
SCH11

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	



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

T01S

The diagram illustrates the electrical system for the T01S. Key components include:

- Battery (1):** A 12V battery with terminals 27 and 90.
- Fuse (2):** A fuse connected to the battery.
- Wiring Harness (40):** The central component connecting various parts of the system.
- Lighting (22, 21, 79):** A lighting assembly with a switch (87) and a fuse (91).
- Control Panel (8):** A panel with a switch (99) and a fuse (100).
- Motor (59):** A motor connected to the harness via a switch (103).
- Service Minder (46):** A component connected to the harness.
- Other Components:** Various connectors, switches, and sensors labeled with numbers like 24, 25, 26, 27, 30, 33, 34, 41, 42, 43, 44, 45, 48, 55, 71, 88, 92, 93, 94, 95, 96, 97, 98, 101, 102, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200.

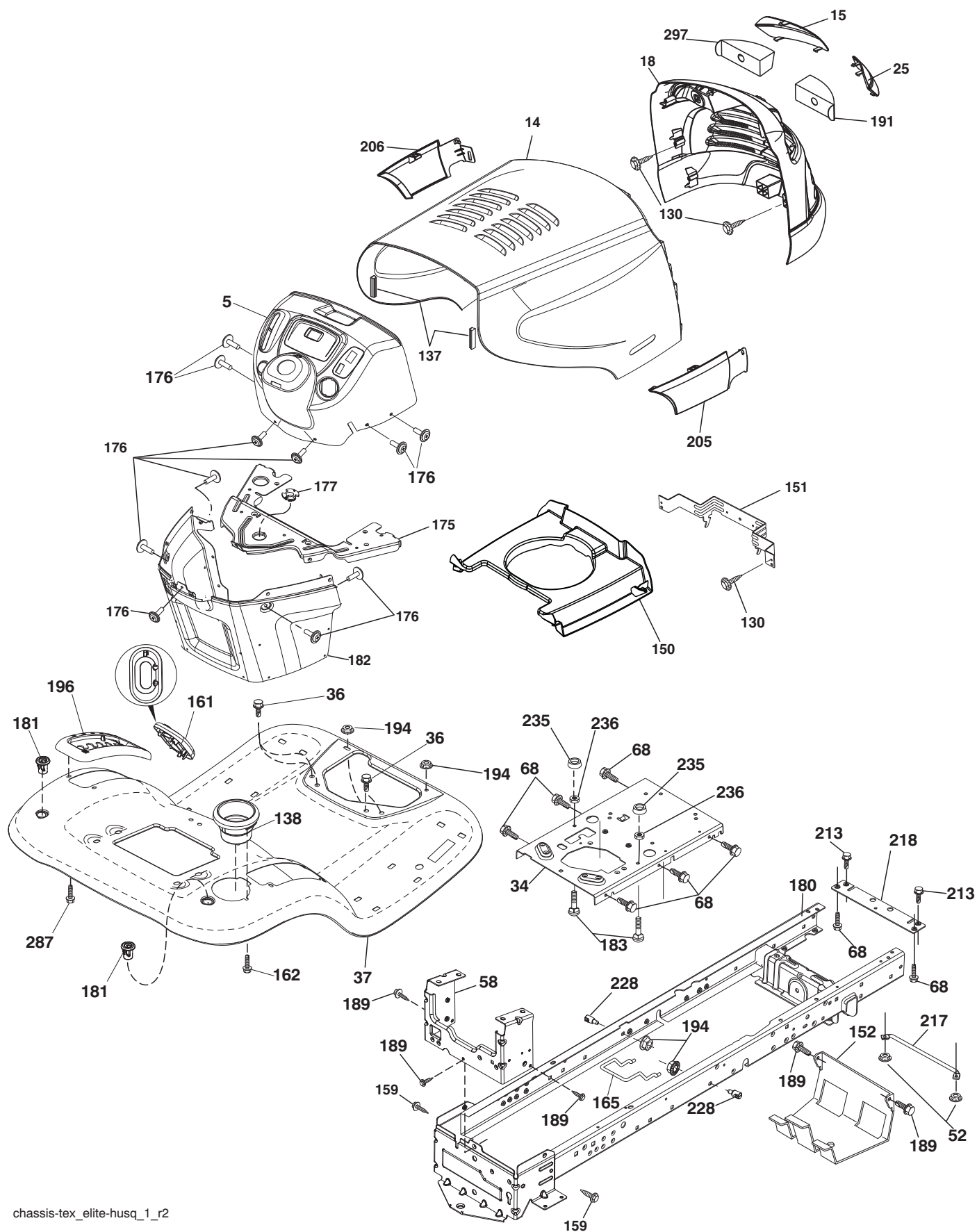
**TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
ELECTRICAL**

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	414125	21547342	BOX.BATTERY.MOUNT.FRONT.LT
16	176138	21546205	SWITCH.INTERLOCK.NONO.GRAY
21	183759	21546226	HARNESS ASM.LIGHT.22"(4152J)
22	4152J	21546673	BULB.LIGHT.#1156
24	400253	21546556	CABLE.BTRY.PSWRE.DSH SOL.8"TEX
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	145491	21546112	CABLE.GROUND.21"BLK.6 GA.90T
29	401545	21546574	SWITCH.SEAT.DELTA.OPC.9LB.
30	193350	21546319	SWITCH.IGN.DLTA.P-IN.ROS
33	411933	21547339	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	194276	21546323	HARNESS.IGN.CHASSIS.TEX
79	175242	21546201	SOCKET ASM.BULB.TWISTLOCK
87	197802	21546457	SWITCH.INTRLCK.CLUTCH.CABLE.TX
90	400724	21546559	COVER.TERMINAL.BATTERY.FR.TEX
91	190270	21546274	STRAP.BATTERY.MOUNT.FRONT
92	196615	21546412	HARNESS.PIGTAIL.CONSOLE.ROS.MLK
93	192540	21546295	SCREW.PLASTITE.10-14 X 2.0
94	191834	21546849	MODULE.REVERSE.ROS
99	17670412	21546207	SCREW.HEXWSH.THDROL.1/4-20 X 3/4
100	19091416	21546277	WASHER.9/32 X 7/8 X 16GA.

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

TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16

CHASSIS



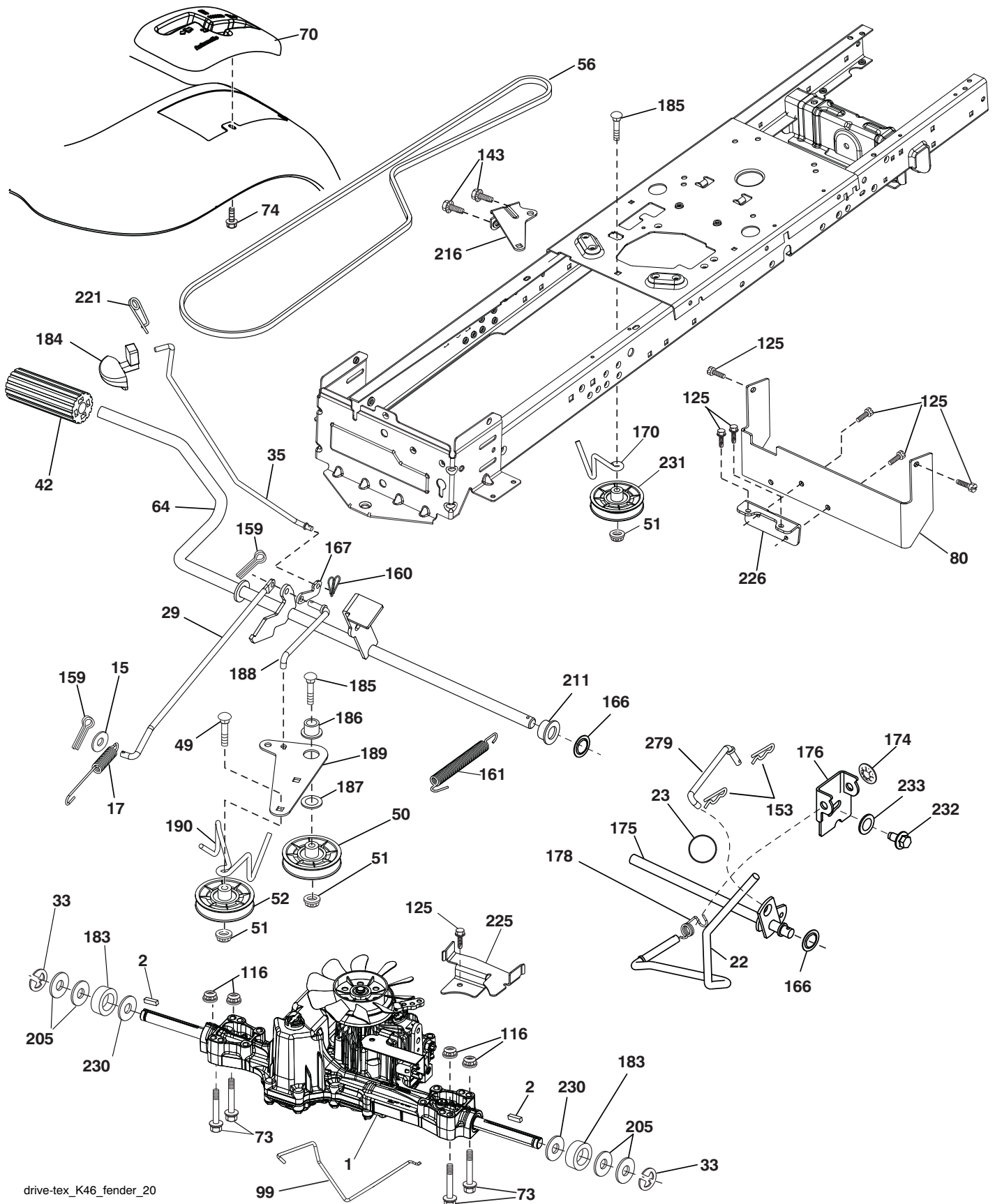
chassis-tex_elite-husq_1_r2

**TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
CHASSIS**

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
5	197783X428	21546456	DASH.P/L TEX.CBL CL.N/CHK.428
14	425404X422	21546867	HOOD
15	188264X599	21546261	LENS.ELITE-HUSQ.CLEAR.LH
18	432255	21547260	GRILLE.ELITE.ARIENS.BLACK
25	188263X599	21546260	LENS.ELITE-HUSQ.CLEAR.RH
34	196125	21546384	PLATE.ENGINE.WELDED.CHASSIS
36	17060512	21546187	SCREW.5/16-18 X 3/4.SMGML.TAP/R
37	414870X422	21547399	FENDER.TLT.W/CPH.W/FW.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	184322	21547308	AIR DUCT.ENGINE.ELITE-SV
151	407807	21546626	BRACKET.PIVOT.LASR/ELTE/HUSQLT
152	199535	21546501	SHIELD.BROWNING.W/TEX
159	17000612	21546181	SCREW.HEXWSH THDR3/8-16 X 3/4.BL
161	193229X428	21546316	WINDOW.FUEL.LT.TEX.428
162	142432	21546106	SCREW.HEX.WSH.HI-LO.1/4X1/2 UNC
165	196826	21546413	SUPPORT.TANK.REAR.W/TEX
175	193243	21546317	CROSSMEMBER.LT
176	400776	21546562	SCREW.#10-24 X 5/8.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	74520520	21547383	BOLT.FIN.HEX.5/16-18 UNC X1-1/4
189	17000512	21546180	SCREW.5/16-18X3/4.SMGML.TAP/BL
191	416500	21546678	INSERT.REFLECTIVE.RH
194	73900500	21546789	NUT, LOCK HEX FLANGE 5/16-18 UNC
196	414579	21546663	CONSOLE ASM.DECKLFT.BL/RBT.TLT
205	188265X428	21546262	SKIRT.SIDE.RH.ELITE HUSQ.428
206	188266X428	21546263	SKIRT.SIDE.LH.ELITE HUSQ.428
213	74760512	21546804	BOLT, HEX HEAD 5/16-18 X 3/4
217	409167	21546636	ROD.PIVOT.HOOD
218	196395	21546400	X-PIECE.HOOD.STOPNON/STEALTH
228	195161	21546343	STUD.FASTNER.W/D'ANTI-ROTATIO
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
297	188267	21546264	INSERT.LENS.RFLCT.ELT-HUSQ.LH

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

**TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
DRIVE**

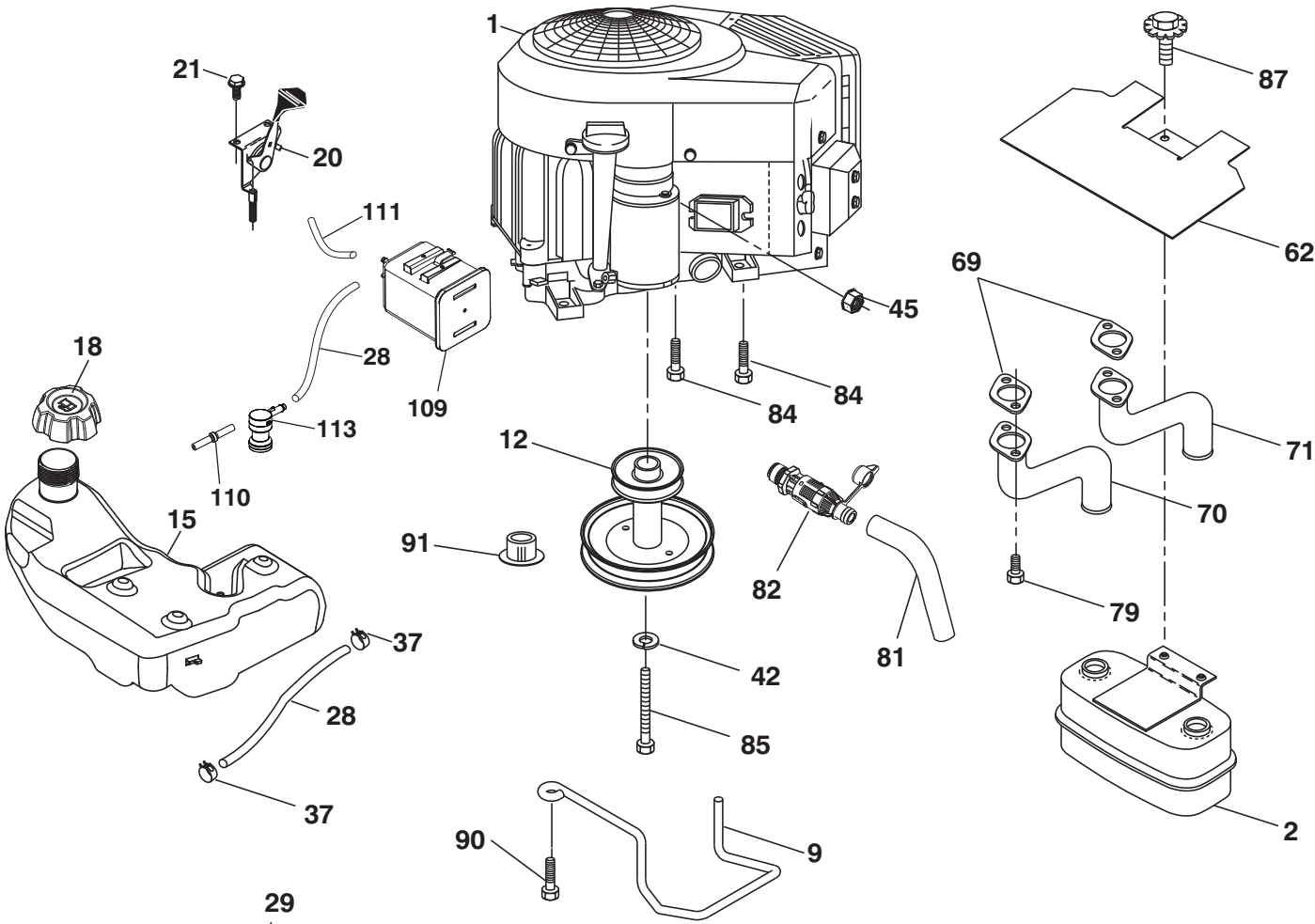


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**TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
DRIVE**

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	-----	-----	TRANSAXLE, TUFFTORQ K46BA
2	123583X	21546070	KEY.SQUARE.2.0 X .1845/.1865
15	19131316	21546284	WASHER.13/32 X 13/16 X 16 GA.
17	413678	21546654	SPRING.BRAKE.K46.GREEN
22	197660	21546450	ROD.SHIFT.FENDER.TLT.2006
23	140845	21546844	KNOB DELUXE 1/2-13 UNC
29	403806	21546593	ROD.BRAKE.K46
33	12000001	21546051	E-RING.#5133-75
35	197722	21546453	ROD.BRAKE.PARKING.LT.TEX
42	8883R	21546831	COVER.PEDAL.BLK.ROUND
49	72110614	21546766	BOLT.RDHD.3/8-16 UNC X 1-3/4.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	130969	21546080	V-BELT.MOWER.92.40.42/K46
64	196200	21546387	SHAFT ASM.PEDAL.BRAKE CONTROL
70	193220X428	21546310	CONSOLE.SHIFT.STL.HYD.BLACK.TX
73	74490544	21546798	BOLT.HEX.FLGHD.5/16-18.GR.5
74	142432	21546106	SCREW.HEX.WSH.HI-LO.1/4X1/2UNC
80	410024	21546637	STRAP.TORQUE.K46/18"TEX
99	415742	21546674	ROD.SPRING.BYPASS.K46.LT.Z
116	73900500	21546789	NUT, LOCK HEX FLANGE 5/16-18 UNC
125	17000512	21546180	SCREW.5/16-18 X 3/4.SMGML.TAP/BL
143	17490508	21546199	SCREW.THDROL.5/16-18 X 1/2TYTT
153	4497H	21546739	RETAINER SPRING
159	76020412	21546820	PIN.COTTER.1/8 X 3/4.CAD.
160	169484	21546178	RETAINER.CLIP(M).DIA.290
161	105709X	21546028	SPRING.RETURN.CLUTCH.6.75
166	428305	21547218	NUT PUSH .625
167	405257	21546608	LATCH.BRAKE.PARKING
170	413430	21546648	KEEPER.CENTER SPAN.1.688
174	197289	21546431	NUT.PUSH..500
175	408539	21546634	SHAFT ASM SHIFT
176	196214	21546394	ARM.CLEVIS.ROD.SHIFT
178	197456	21546445	SPRING.SHIFT.GT.2006
183	137057	21546087	SPACER.AXLE.HYDRO/PEERLES
184	198403X505	21546477	HANDLE.PARKING BRAKE.LTTEX.505
185	72110622	21546768	BOLT.RDHD.3/8-16 UNC X 2-3/4 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
205	121748X	21546066	WASHER.25/32 X 1-5/8 X 16 GA.
211	196212	21546393	BUSHING.SHAFT.BRAKE.HAND CONTR
216	196131	21546385	BRACKET.PULLEY.IDLER.WTEX
221	403187	21546588	RETAINER.SPRING.CLIPHANDLE
225	403319	21546589	KEEPER.BELT.TRANSAXLE.K46
226	401564	21546575	BRACKET.MOUNT.TORQUE.K46.TLT
230	188967	21546272	WASHER.HARDEN..793 X 1.637 X 060
231	407287	21546622	IDLER.V-GROOVE.1.688"OFFSET
232	74780716	21546818	BOLT.FIN HEX.7/16-14X1 GR5
233	405296	21546609	WASHER.SERRATED
279	413150	21547340	LINK SHIFT T/A

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



SPARK ARRESTER KIT

engine-tex_bs-2cyl_51_r1

TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16 ENGINE

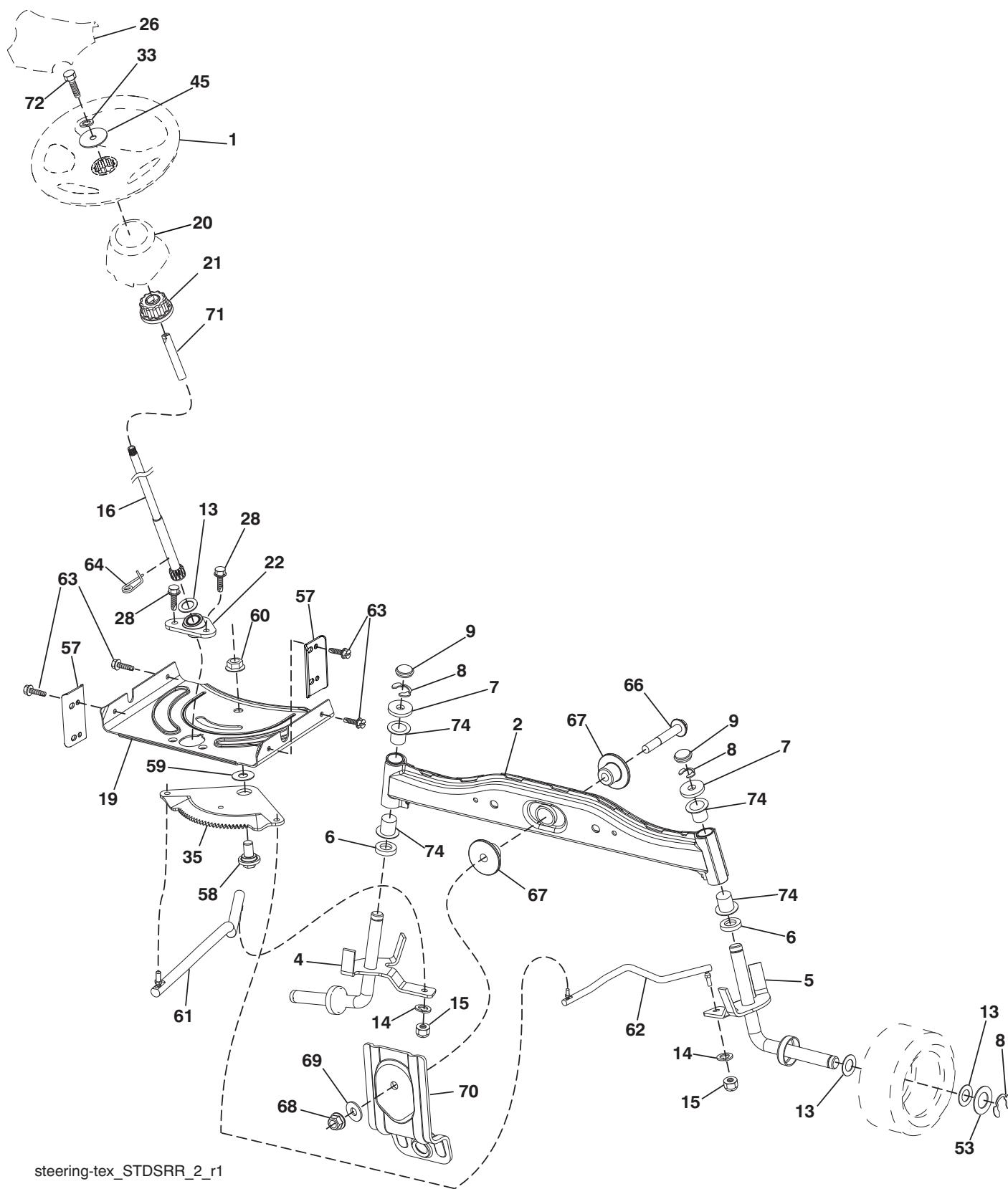
ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	-----	-----	ENGINE BRIGGS MODEL NO. 406777-1404-G1
2	149723	21646118	MUFFLER
9	194320	21546327	KEEPER.BELT.ENGINE.4.25"NSTG
12	405471	21547006	PULLEY ENGINE
15	414151	21547344	TANK.FUEL.ASM.3.00 GA.
18	430214	21547353	CAP FUEL
20	421473X428	21457402	CONTROL.TH/CK.
21	416358	21546675	SCREW
28	401135	21546570	LINE.FUEL.64"REAR.EMIS.CA.LP
29	137180	21546090	KIT.SPARK ARRESTOR(392390 B&S)
37	123487X	21546069	CLAMP.HOSE.BLK.
42	10040700	21546004	WASHER.LOCK.HVY HLCL.SPR.7/16
45	73510400	21546779	NUT, KEPS HEX 1/4-20 UNC
62	146629	21546113	SHIELD.HEAT.MUFFLER.CV-INTEK
69	165391	21547297	GASKET MUFFLER
70	159955	21547295	EXHAUST TUBE LH
71	160589	21547296	EXHAUST TUBE RH
79	183906	21547307	SCREW SOCKET HEAD 5/16-18 X 1
81	148456	21546117	TUBE.DRAIN.OIL.EASY
82	428287	21547348	VALVE OIL DRAIN
84	17060620	21547225	SCREW 3/8-16 X 1-1/4
85	173937	21546191	BOLT.HEX.7/16-20 X 4 X GR. 5-1.5THR.
87	171877	21546190	BOLT.5/16-18 UNC X 3/4 W/SEMS.BLK
90	17000616	21546182	SCREW.3/8-16X1.SMGML.TAP/R.BLK
91	187495	21546246	BUSHING.1.375OD.HEYCO 2210
109	414114	21546657	CANISTER.CARBON.FILTER.ASM.
110	414118	21547341	VALVE.ASM.ANTI-SLOSH
111	414119	21546660	PURGE.LINE
113	414127	21547343	VALVE.SLANT.CARTIDGE

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

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

Briggs & Stratton 1-800-233-3723

TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
STEERING ASSEMBLY



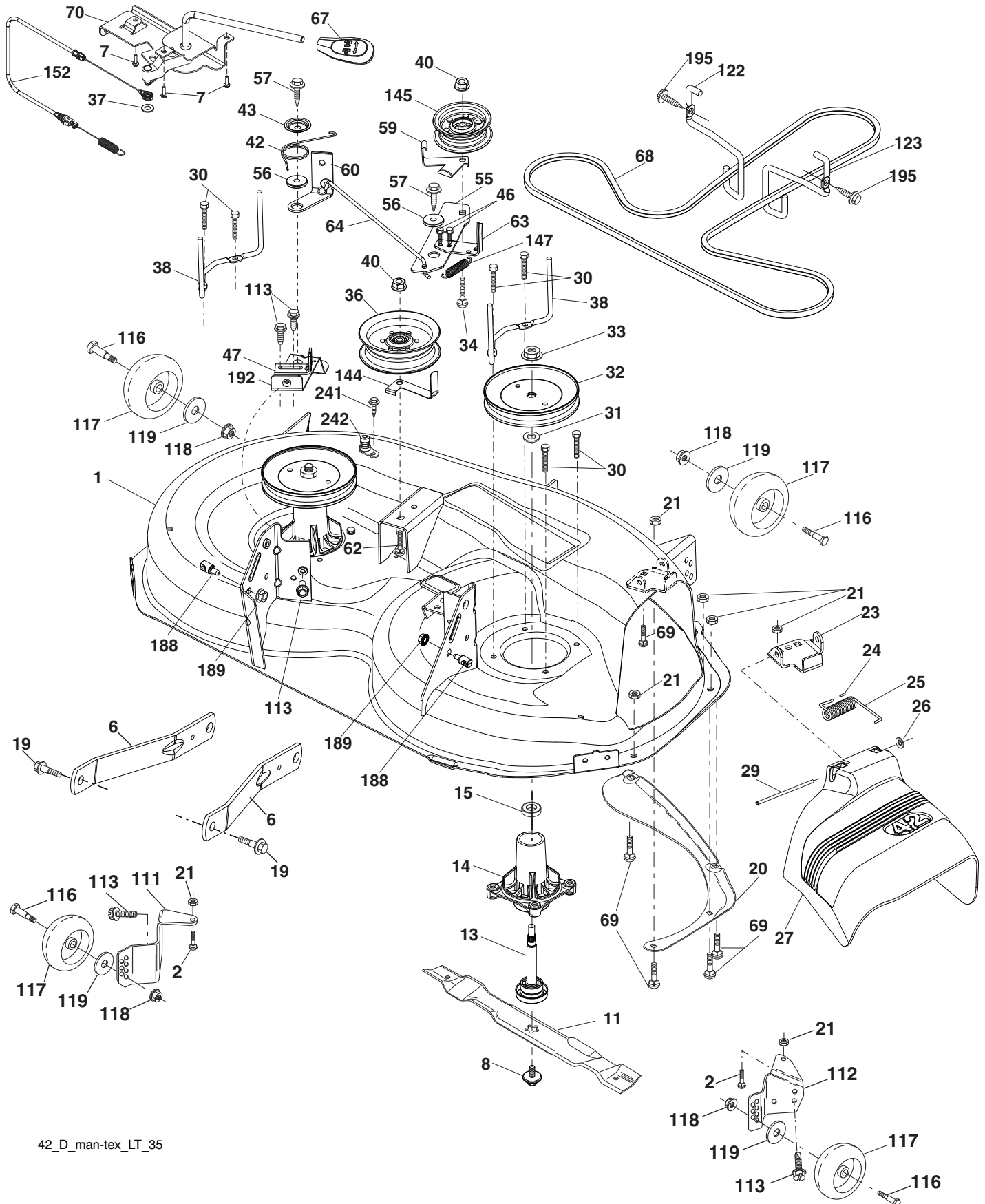
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TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
STEERING ASSEMBLY

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	414851X428	21547398	WHEEL STEERING
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 1/8 X 16GA.
8	12000029	21546053	RING.KLIP.#T5304-75
9	121232X	21546064	CAP.SPINDLE.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 STEERING
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	21547007	STEERING SUPT. LOWER
26	414854X428	21546665	CAP.WHL.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 X2 3/8OD X 12GA
53	188967	21546272	WASHER.HARDEN..793 X 1.637 X 060
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.5/16-18X3/4.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.GR5
69	199162	21546483	WASHER.1.5 X .505 X .118
70	196197	21546386	BRACKET.DECK.SUSPENSION.FRONT
71	190752	21547131	SHAFT EXTENSION STEERING
72	428982	21547139	BOLT FIN HEX 5/16-18 X 4 W/PATCH
74	3366R	21546550	BEARING.COL.STRG.BLK.

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

TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
MOWER DECK



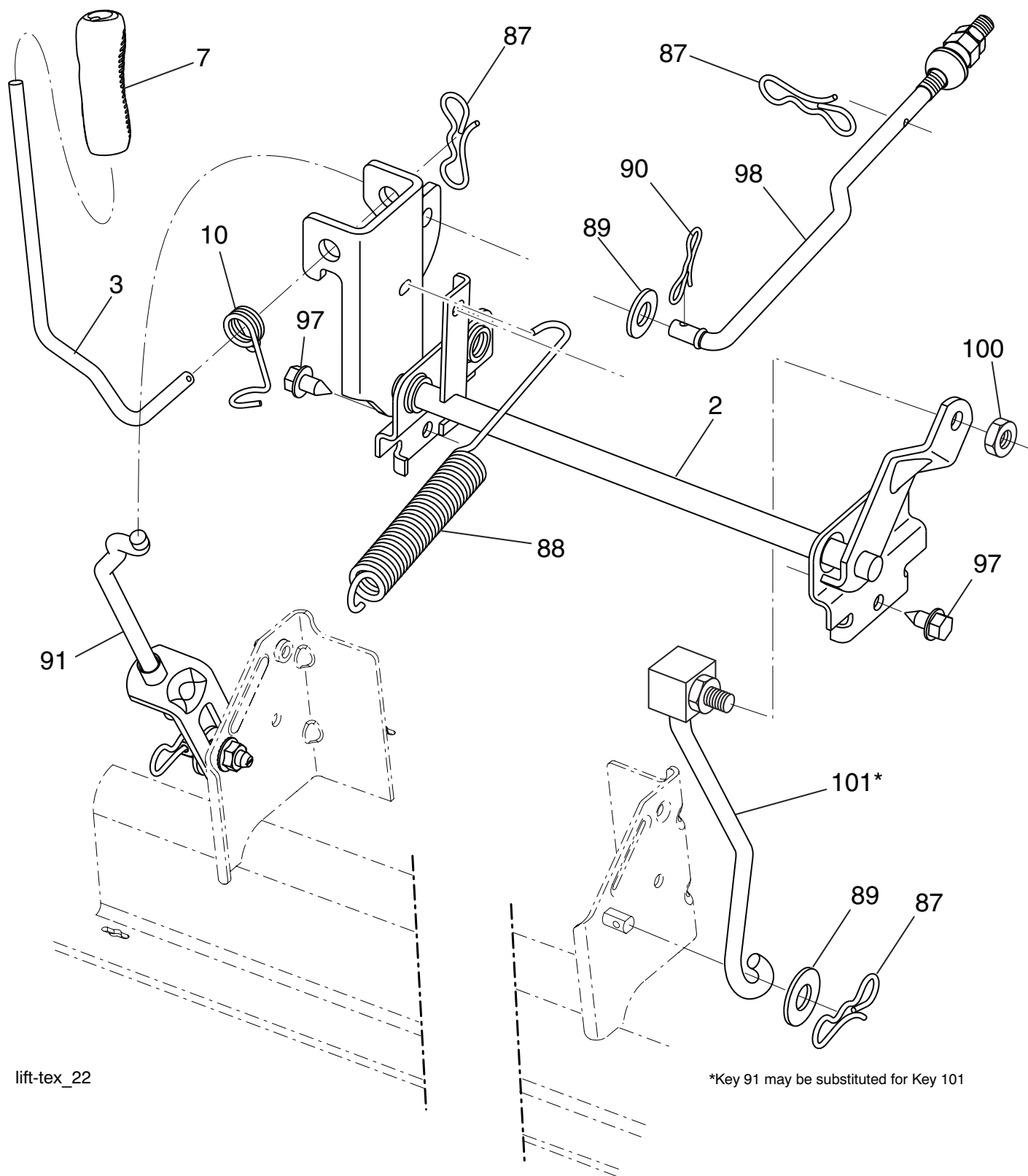
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TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16 MOWER DECK

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION	ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	196495X422	21547236	MOWER HOUSING	57	17000616	21546182	SCREW.3/8-16X1.SMGML. TAP/R.BLK
2	72140506	21547167	BOLT 5/16-18 UNC X 3/4	59	141043	21546103	GUARD.TUV.IDLER
6	195186	21546347	ARM.SUSPENSION. MOWER.REAR.LD	60	197261	21546429	ARM.BRAKE.MOWER.42"
7	416358	21546675	SCREW	62	72110616	21546767	BOLT.RD.HD.SQ.NK.3/8- 16UNC X 2
8	193003	21546301	BOLT/WASHER ASM.7/16-20.UNF	63	199477	21546499	ARM.BRAKE.MOWER
11	138971	21546095	BLADE.MOWER.42"HI LIFT PREMIUM	64	199918	21547237	LINKAGE BRAKE
--	424752	21547174	BLADE 3 N 1	67	198398X428	21546476	HANDLE.CLUTCH.CABLE. LT TEX.428
--	422719	21547175	BLADE 3 N 1 PREMIUM	68	429636	21547238	V-BELT
--	134149	21547024	BLADE MULCHING STANDARD	69	72140505	21546770	BOLT.RDHD.SQNK.5/16-18 X 5/8
--	139775	21547173	BLADE MULCHING PREMIUM	70	198332	21546474	CLUTCH ASM.MANUAL. LT.TEX
13	192872	21546300	SHAFT ASM.MNDRL.N/ GREASEABLE38	111	404784	21547329	BRACKETWHEELGAUGELH
14	187281	21546238	HOUSING.MANDREL.4PT. SERVICE	112	404785	21547330	BRACKETWHEELGAUGERH
15	110485X	21546046	BEARING.BALL.MANDREL	113	17000510	21546179	BOLT.5/16-18 HEX.WHS. HD.LCKSERR
19	196539	21546411	BOLT.SHOULDER	116	4898H	21546741	BOLT.SHLD."A"2.41."B"1.66
20	159770	21546144	BAFFLE.VORTEX.42.STD/ HEAVY DTY	117	188606	21546267	WHEEL.GAGE.HALF. SPOKED
21	73680500	21546784	NUT, HEX, CROWNLOCK 5/16-18	118	73930600	21546794	NUT.CENTERLOCK.3/8-16 UNC.
23	192557	21546296	BRACKET. DEFLECTOR.38/42"2005	119	19121414	21546281	WASHER 3/8 X 7/8 X 14 GA.
24	105304X	21546025	CAPSLEEVE..80 X.112.BLK. MOWER	122	197258	21546424	KEEPER.BELT.ENGINE. LH.LT.TEX
25	197026	21546416	SPRING.TORSION. DFL.38/42/46.GR	123	197259	21546426	KEEPER.BELT.ENGINE. RH.LT.TEX
26	110452X	21546045	NUT.PUSH.PHOS.& OIL	144	199204	21546489	KEEPER.BELT.MOWER
27	193108X428	21546305	SHIELD.DEFLECTOR. MOWER 42"BLK	145	193197	21546308	PULLEY IDLER
29	131491	21546081	ROD.HINGE.42/46"	147	401971	21546577	SPRING.RETURN. DECK.38/46"
30	173984	21546192	SCREW.THDR.ROLL.DOD PT.HEX	152	408714	21546635	CABLE.CLUTCH. MANUAL.W/SPR.
31	187690	21546253	WASHER.SPACER. MANDREL	188	195161	21546343	STUD.FASTNER.W/D'ANTI- ROTATIO
32	197473	21546446	PULLEY.MANDREL.5.438 PD.42"	189	73900500	21546789	NUT, LOCK HEX FLANGE 5/16-18 UNC
33	400234	21546554	NUT.FLANGE.LOCK.TOP	192	197260	21546428	BRACKET.BRAKE.STAND.LH
34	72110612	21546765	BOLT.CARR.SH.3/8-16 X 1-1/2.GR5	195	17000612	21546181	SCREW.HEXWSH THDR 3/8-16 X 3/4.BL
36	197379	21546440	PULLEY.IDLER.4.50.RAW	241	152927	21547128	SCREW
37	19131316	21546284	WASHER.13/32 X 13/16 X 16 GA.	242	415598	21547345	PORT WASHOUT
38	199189	21546487	KEEPER.BELT. LH.MANDREL.42/46"	--	192870	21546299	MANDREL ASSEMBLY (INCLUDES HOUSING, SHAFT ASSEMBLY, AND BEARING ONLY - PULLEY/ NUT/WASHER AND BLADE BOLT/WASHERS NOT INCLUDED)
40	73900600	21546790	NUT, HEX, FLANGELOCK 3/8-16	--	431481	21547359	DECK.SVC.46"HP. CC.4GWB.TEX.422
42	198410	21546478	SPRING.TORSION.BRAKE				
43	197256	21546423	SPRING.TORSION. RETAINER				
46	137729	21546091	SCREW.THDR.ROLL.1/4-20 X 5/8				
47	197250	21546421	BRACKET.CLUTCH.CABLE				
55	197249	21546419	IDLER.ARM				
56	199092	21546482	SPACER.RETAINER				

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

TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
MOWER LIFT



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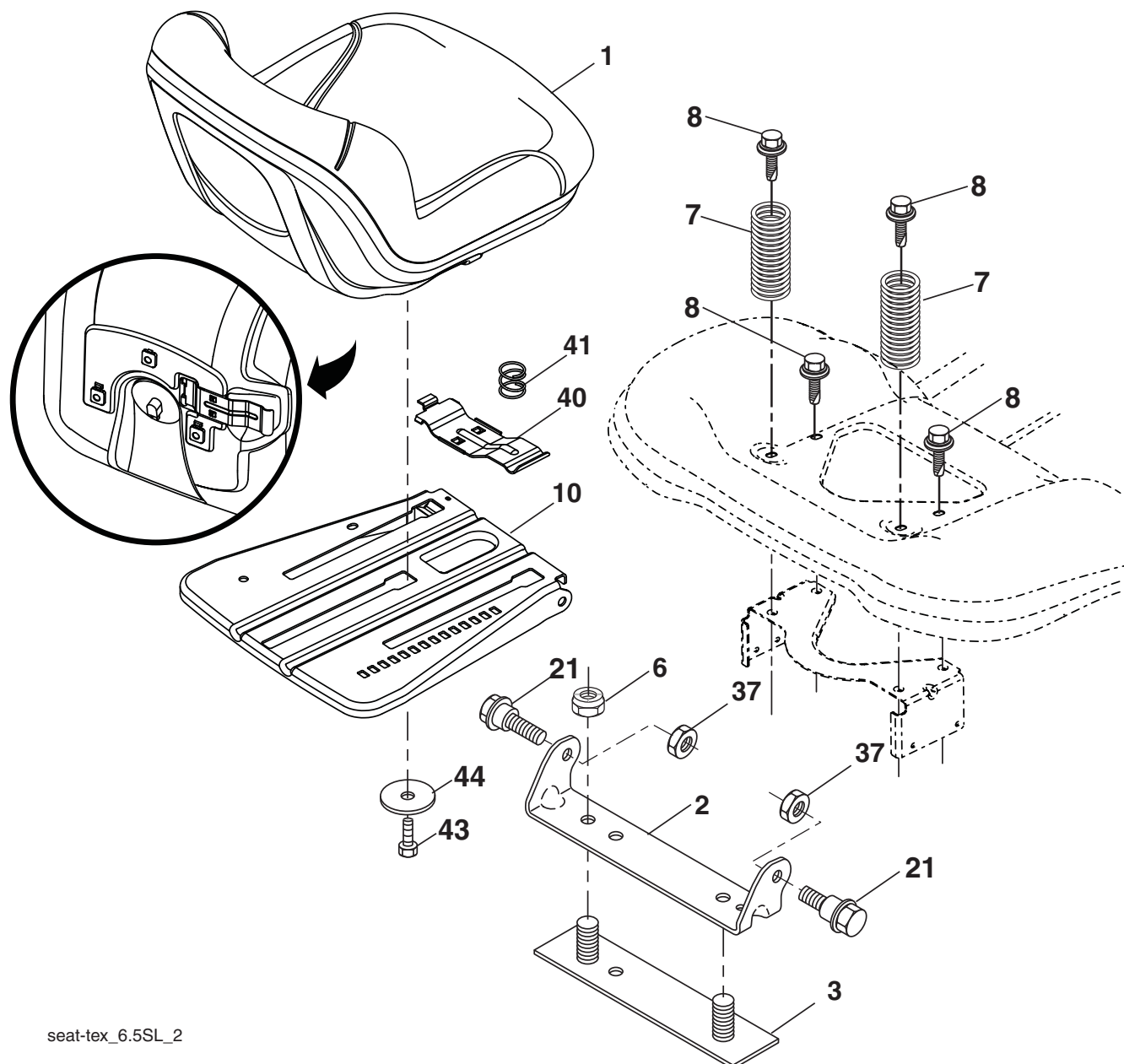
*Key 91 may be substituted for Key 101

**TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
MOWER LIFT**

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
2	422027	21547008	SHAFT ASM., LIFT
3	195231	21546358	LEVER.LIFT.HANDLE.LT
7	196492X428	21546408	GRIPLEVER..5625 LD.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 THDR3/8-16 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

TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
SEAT ASSEMBLY



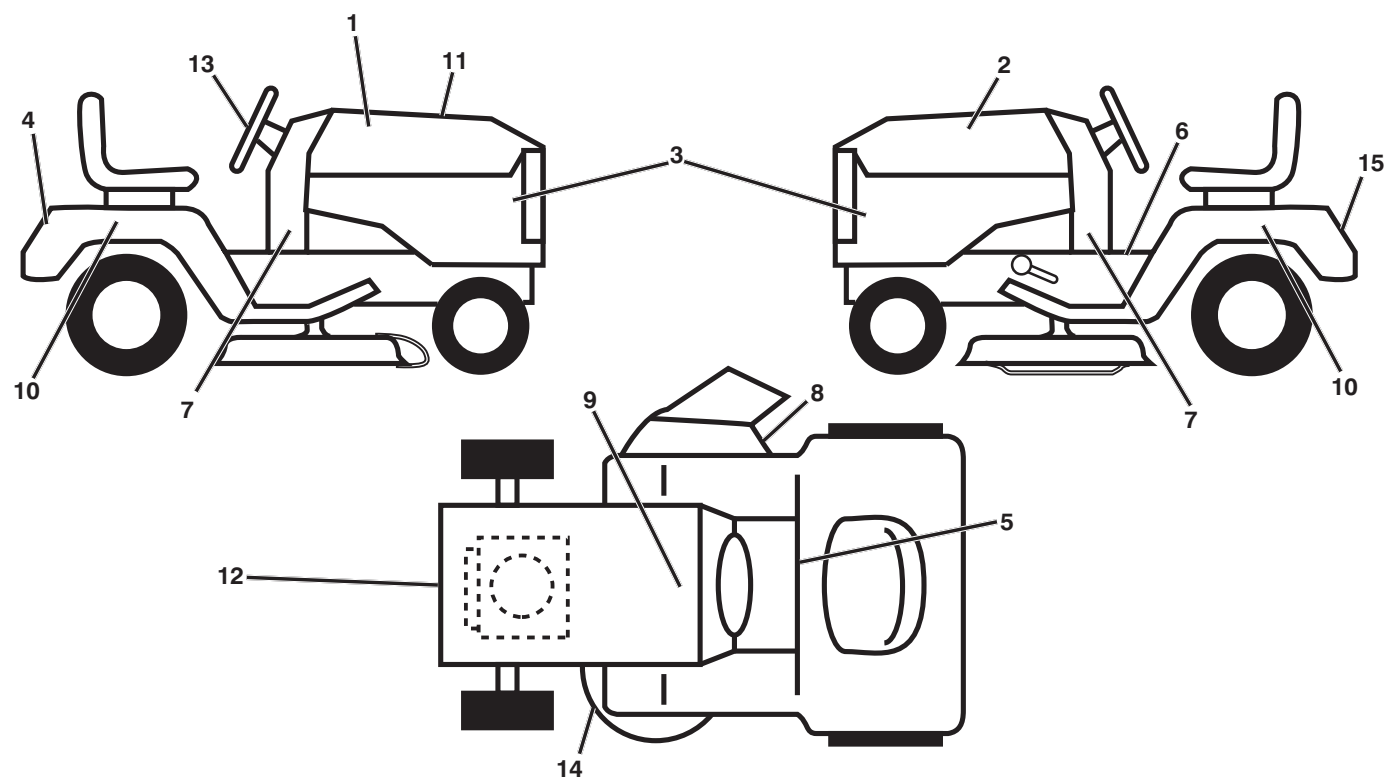
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**TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
SEAT ASSEMBLY**

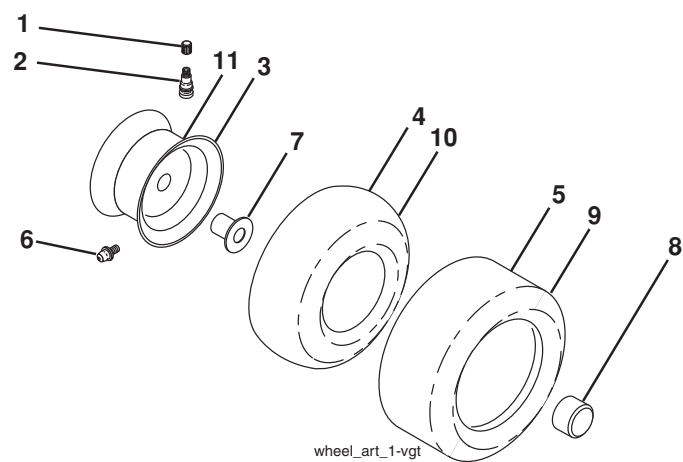
ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	423010	21546703	SEAT.TA150.KB/SLD.BLK.ARIENS
2	180166	21546216	BRACKET.PIVOT.FENDER.2002
3	140675	21546101	STRAP ASM.FENDER.94
6	73800600	21546787	LOCKNUT, WASHER INSERT 3/8-16
7	124181X	21546074	SPRING.SEAT.CPRSN.2.250.BLK.ZI
8	171877	21546190	BOLT.5/16-18 UNC X 3/4 W/SEMS.BLK
10	196977	21546414	PAN ASM.SEAT.3PT.
21	171852	21546189	BOLT.SHLD.5/16-18 UNC-2A.BLK D
37	73800500	21546786	LOCKNUT, WASHER INSERT 5/16-18
40	197661	21546451	HANDLE.SLIDE.SEAT.TEX.MILSCO
41	198200	21546473	SPRING.LATCH.SEAT.TEX
43	74760612	21546810	BOLT.FIN.HEX.3/8-16 UNC X 3/4
44	19133812	21546288	WASHER.13/32 X 2 3/8 X 12 GA.

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

TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16
DECALS



WHEELS AND TIRES



TRACTOR - MODEL NO. 93604500 / A2042YT (96046001600), PRODUCT NO. 960 46 00-16 DECALS

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	431719	21547361	DECAL.HOOD.RH.PRECISION.ARIENS
2	431748	21547362	DECAL.HOOD.LH.PRECISION.ARIENS
3	432540	21547368	DECAL.SDPNL.PWRDBY KOHL.ARIENS
4	431721	21547145	DECAL.FENDER.REAR.ARIENS
5	422816	21546695	DECAL.FLAG
6	419138	21547009	DECAL, WARNING START INST.
7	422811	21546691	DECAL.DASH.LOWER.
8	170563	21546186	DECAL.MOWER.WARN.KEEP HAND AWY
9	145005	21546109	DECAL.BAT.DAN/POI P/L SYM.WPN
10	422813	21546693	DECAL.FENDER.SIDE.HYDRO.ARIENS
11	431434	21547358	DECAL, REPLACEMENT
12	429561	21547352	DECAL ENGINE
13	431740	21547247	DECAL.WHEEL.STEER.ARIENS
14	160396	21546145	DECAL.V-BELT.SCH.42/46"MEC/ELE
15	431375	21547253	DECAL FENDER SERVICE
--	193227X428	21546313	PAD FOOTREST
--	166960	21546177	DECAL.BYPASS.FENDER.CRD/LT/YT
--	193226X428	21546313	PAD.FOOTREST.LH.TLT.BLACK.428
--	433047	21547275	MANUAL, OPERATOR'S (ENGLISH/FRENCH)
--	433048	21547369	MANUAL, OPERATOR'S (SPANISH)
--	433049	21547265	MANUAL, PARTS (ENGLISH/FRENCH)

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

ITEM NO.	MFG. NO.	ARIENS PART NO.	DESCRIPTION
1	59192	21546747	CAP, VALVE, TIRE
2	65139	21546751	STEM, VALVE
3	106732X	21547389	RIM ASSEMBLY, FRONT
4	59904	21546748	TUBE, FRONT
5	106222X	21546034	TIRE, FRONT
6	278H	21546547	FITTING, GREASE
7	9040H	21546832	BEARING, FLANGE
8	104757X428	21546024	CAP, AXLE (FRONT WHEEL ONLY)
9	420531	21546685	TIRE, REAR 18 X 9.5-8 TURF SAVER LT
10	7152J	21546755	TUBE, REAR
11	106108X	21547386	RIM ASSEMBLY, REAR
--	144334	21546845	SEALANT, TIRE (10 OZ. TUBE)

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