

CRAFTSMAN®

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Customer Care Hot Line

Get answers to questions, troubleshoot problems,
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piezas o pedir servicio para la reparación de su equipo.

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Repair Parts Manual

CRAFTSMAN®

LAWN TRACTOR

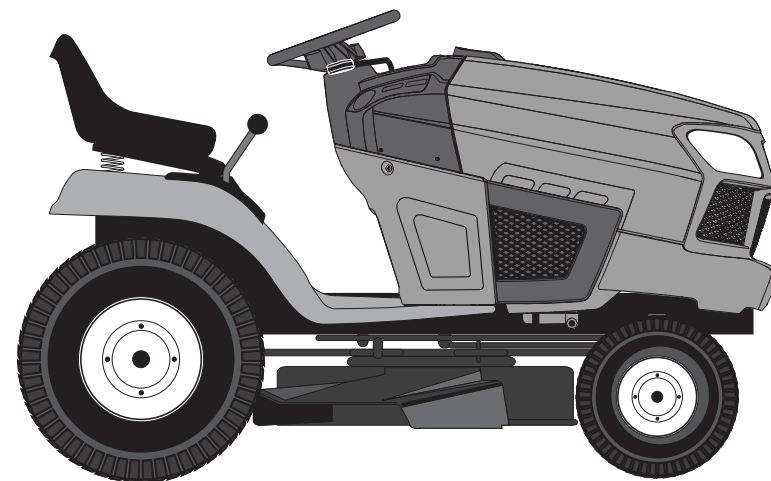
19.0 HP*, 42" Mower

Electric Start

Automatic Transmission

Model No.

917.203811



For answers to your questions
about this product, call:

1-888-331-4569

Craftsman Customer Help Line

Sears Brands Management Corporation, Hoffman Estates, IL 60179 U.S.A.
Visit our Craftsman website: www.craftsman.com

* The power rating as declared by the engine manufacturer is the average gross power output at the specified RPM of a typical production engine for the engine model measured using SAE Standards for engine gross power. Please refer to the engine manufacturer for details.



In the state of California the above is required by law (Section 4442 of the California Public Resources Code). Other states may have similar laws. Federal laws apply on federal lands. A spark arrester for the muffler is available through your nearest Sears service center (See ENGINE ASSEMBLY section of this manual).

- Congratulations on making a smart purchase.* Your new Craftsman® product is designed and manufactured for years of dependable operation. But like all products, it may require repair from time to time. That's when having a Repair Protection Agreement can save you money and aggravation.

- ✓ **Expert service** by experienced service technicians trusted in millions of homes every year.
- ✓ **Unlimited service and no charge** for parts and labor on all covered repairs.
- ✓ **Product replacement** up to \$1500 if your covered product can't be fixed.
- ✓ **Discount of 25%** from regular price of service and related installed parts not covered by the agreement.
- ✓ **Fast help by phone** – phone support from a service agent on all products to help troubleshoot problems. Think of us as a “talking owner’s manual.”

The Repair Protection Agreement is a risk-free purchase. If you cancel for any reason during the product warranty period, we will provide a full refund. Or, a prorated refund anytime after the product warranty period expires. Purchase your Repair Protection Agreement today!

Sears Installation Service

For Sears professional installation of home appliances, garage door openers, water heaters, and other major home items, call 1-888-331-4569.

BRIGGS & STRATTON ENGINE-MODEL NUMBER 33R877, TYPE NUMBER 0002-G1

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
552	697144	Bushing-Governor Crank	1023	797421	Cover-Rocker
562	691119	Screw (Governor Control Lever)	1024	794644	Pump-Oil
579	691029	Nut (Starter Cable)	1026	692003	Rod-Push (Intake) (Aluminum)
584	794682	Cover-Breather Passage		692011	Rod-Push (Exhaust) (Steel)
601	791850	Hose-Clamp (Green)	1027	795890	Filter-Oil
614	691620	Pin-Cotter (Governor Crank)	1029	691751	Arm-Rocker
616	692012	Crank-Governor	1034	690822	Guide-Push Rod
617	692138	Seal-O Ring (Intake Manifold) (Red)	1036		Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)
633	699813	Seal-Choke/Throttle (Choke Shaft)	1040	698368	Plate-Trim
634	698779	Spring/Seal Assembly	1044	698139	Screw (Flywheel)
635	691909	Boot-Spark Plug	1051	691265	Ring-Retaining
654	690958	Nut (Carburetor)	1058	277675	Operator's Manual
684	697157	Screw (Breather Passage Cover)	1059	698516	Kit-Screw/Washer (Alternator)
691	692407	Seal-Governor Shaft	1090	691293	Retainer-Brush
697	791680	Screw (Drive Cap)	1091	691333	Cap-Limiter
718	690959	Pin-Locating	1095	794152	Gasket Set-Valve
729	691224	Clip-Wire	1119	691183	Screw (Alternator)
741	697128	Gear-Timing	1127	695407	Screw (Float Bowl)
750	790832	Screw (Oil Pump Cover)	1139	796449	Washer (Fuel Pump)
757	793242	Link-Counterweight	1263	697124	Reed-Breather
758	793763	Counterweight	1264	697104	Screw (Breather Reed)
759	697392	Pin-Counterweight	1265	794151	Support-Blower Housing
773	796448	Retainer (Fuel Pump)	1266	691917	Seal-O Ring (Intake Elbow) (Red)
783	693713	Gear-Pinion	1270	793243	Plug-AVS Counterweight
789	698329	Harness-Wiring	1279	691108	Screw (Blower Housing Support)
797	693167	Nut (Brush Retainer)	1329	N/A	Replacement Engine (Not Available at this Printing)
801	691283	Cap-Drive	1330	N/A	Repair Manual (Not Available at this Printing)
802	691286	Cap-End	1332	591991	Washer (Rotating Screen)
830	691095	Stud-Rocker Arm			
842	691031	Seal-O Ring (Dipstick)			
847	790442	Dipstick/Tube Assembly			
850	100106	Sealant-Liquid			
851	692424	Terminal-Spark Plug		Carburetor Overhaul Kit	Key No. 121
868	690968	Seal-Valve		Engine Gasket Set	Key No. 358
877	790544	Wire/Connector-Alternator		Valve Gasket Set	Key No. 1095
883	692236	Gasket-Exhaust			
914	691108	Screw (Rocker Cover)			
918	791744	Hose-Vacuum (Cut to Required Length)			
943	690589	Seal-O Ring (Oil Pump Cover)			
947	699915	Solenoid-Fuel			
964	799159	Cap-Connector			
965	499613	Cover-Oil Pump			
967	793685	Filter-Pre Cleaner			
968	591644	Cover-Air Cleaner			
975	699502	Bowl-Fuel			
987	698777	Seal-Throttle Shaft			
1005	796084	Fan-Flywheel			
1017	796981	Screen-Oil Pump			
1022	272475s	Gasket-Rocker Cover			

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

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1 inch = 25.4 mm

TRACTOR - - MODEL NUMBER 917.203811

BRIGGS & STRATTON ENGINE-MODEL NUMBER 33R877, TYPE NUMBER 0002-G1

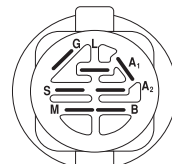
SCHEMATIC

TRACTOR - - MODEL NUMBER 917.203811

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	591465	Cylinder Assembly	135	698780	Tube-Fuel Transfer
3	391086s	Seal-Oil (Magneto Side)	137	698781	Gasket-Float Bowl
4	592849	Sump-Engine	141	792777	Kit-Choke Shaft
5	591750	Head-Cylinder	187	791805	Line-Fuel (Formed)
7	794114	Gasket-Cylinder Head	187A	791766	Line-Fuel (Cut to Required Length)
9	697109	Gasket-Breather			
11	794683	Tube-Breather	188	691693	Screw (Control Bracket)
12	697110	Gasket-Crankcase	192	691986	Adjuster-Rocker Arm
13	592244	Screw (Cylinder Head)	202	691841	Link-Mechanical Governor
15	690946	Plug-Oil Drain	209	796260	Spring-Governor (Green)
16	591763	Crankshaft	216	691840	Link-Choke
20	795387	Seal-Oil (PTO Side)	217	695409	Spring-Choke Return
22	692125	Screw (Crankcase Cover/Sump)	222	694042	Bracket-Control
23	591759	Flywheel	227	691374	Lever-Governor Control
24	591757	Key-Flywheel (Steel)	232	691842	Spring-Governor Link
25	95858	Piston Assembly (Standard)	238	691843	Cap-Valve
	795877	Piston Assembly (.020" Oversize)	240	691035	Filter-Fuel
26	794126	Ring Set (Standard)	265	691024	Clamp-Casing
	794127	Ring Set (.020" Oversize)	267	794904	Screw (Casing Clamp)
27	698469	Lock-Piston Pin	276	695410	Washer-Sealing
28	795861	Pin-Piston	304	592814	Housing-Blower
29	794571	Rod-Connecting	305	697102	Screw (Blower Housing) (1/4-20x1.21)
32	791118	Screw (Connecting Rod)	305A	793376	Screw (Blower Housing) (1/4-20x.68)
33	591752	Valve-Exhaust			
34	591751	Valve-Intake	305B	795891	Screw (Blower Housing to Intake Elbow) (#10-16x.43)
35	691279	Spring-Valve (Intake)	305C	799370	Screw (Blower Housing) (1/4-20x.90)
36	691279	Spring-Valve (Exhaust)			
37	699882	Guard-Flywheel			
42	499586	Keeper-Valve	306	794953	Shield-Cylinder
43	691968	Slinger-Governor/Oil	307	691693	Screw (Cylinder Shield)
45	690564	Tappet-Valve	309	693551	Motor-Starter
46	793880	Camshaft	310	690323	Screw (Starter Motor)
48	N/A	Short Block (Not Available at this Printing)	311	497608	Brush Set
50	592842	Manifold-Intake	324	796309	Screen/Cup Assembly
51	692137	Gasket-Intake	333	799650	Armature-Magneto
51A	796081	Gasket-Intake	334	691061	Screw (Magneto Armature)
53	591260	Stud (Carburetor)	337	491055s	Plug-Spark
54	691148	Screw (Intake Manifold)	358	796187	Gasket Set-Engine
78	691693	Screw (Flywheel Guard)	377	691639	Key-Woodruff
94	793610	Kit-Idle Mixture	404	691691	Washer (Governor Crank)
95	690718	Screw (Throttle Valve)	415	794129	Plug (Cover/Retainer)
98	695408	Kit-Idle Speed	415A	794903	Plug (Intake Manifold)
104	694918	Pin-Float Hinge	431	799043	Elbow-Intake
105	696136	Valve-Float Needle	445	793569	Filter-Air Cleaner Cartridge
108	695419	Valve-Choke	462	691261	Washer (Starter Cable)
117	796251	Jet-Main (Standard)	474	592831	Alternator
118	791406	Jet-Main (High Altitude)	503	691532	Strap-Starter
121	796184	Kit-Carburetor Overhaul	505	691251	Nut (Governor Control Lever)
125	591736	Carburetor	510	693699	Drive-Starter
127	690727	Plug-Welch	513	692024	Clutch-Drive
130	792747	Valve-Throttle	523	699908	Dipstick
131	792765	Kit-Throttle Shaft	524	691032	Seal-Dipstick Tube
133	694914	Float-Carburetor	525	697184	Tube-Dipstick

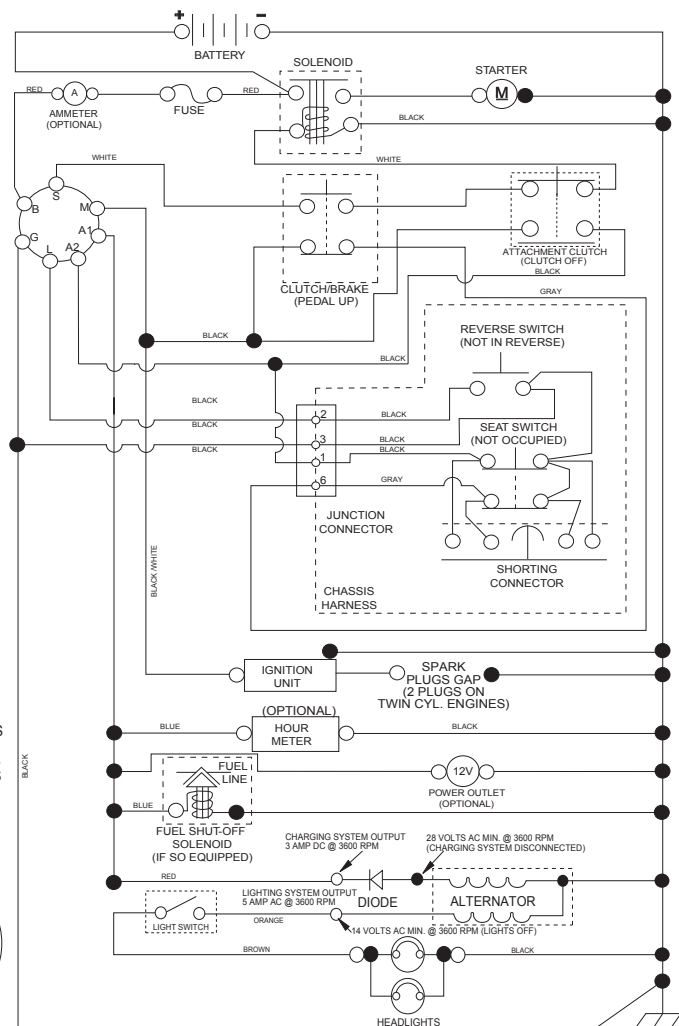
SCH11

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)

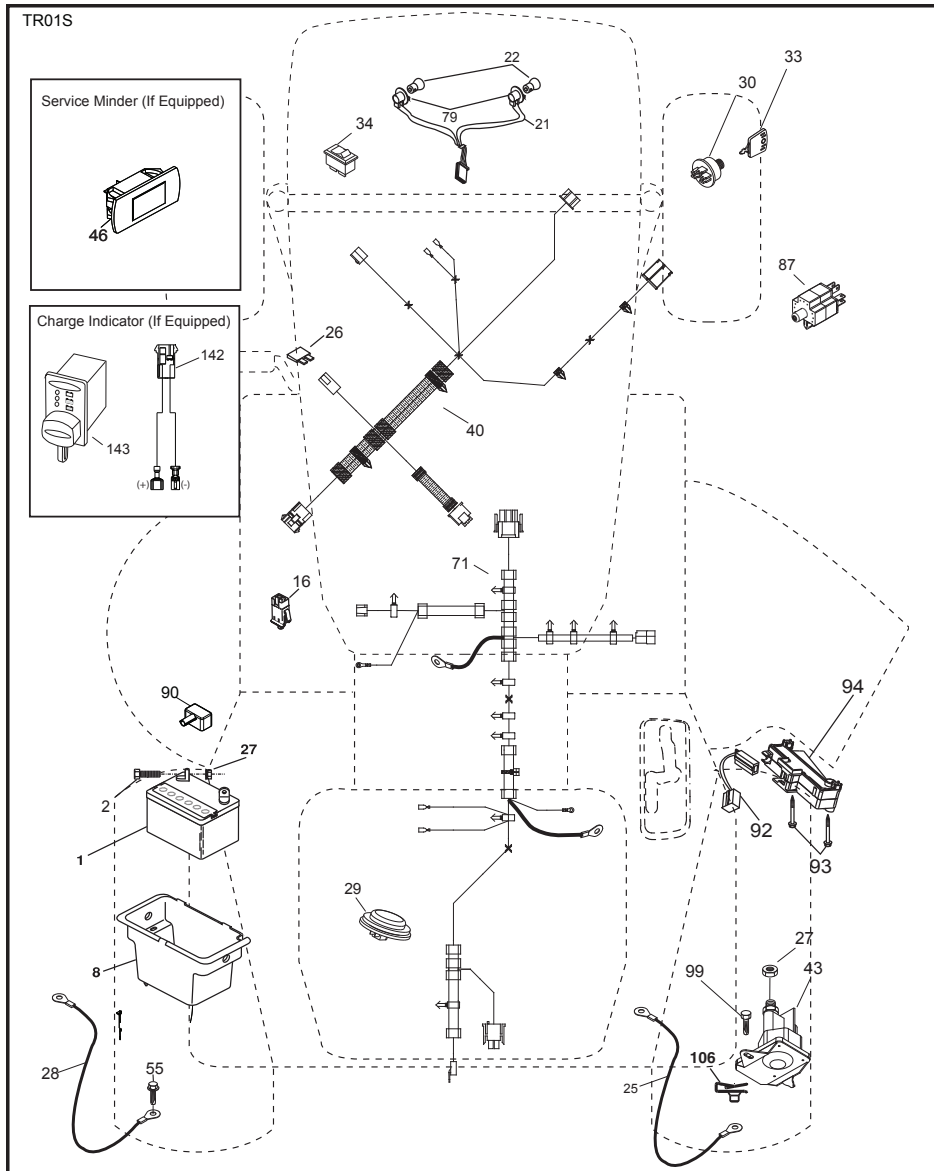
DASH HARNESS CONNECTOR (MATING SIDE)

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

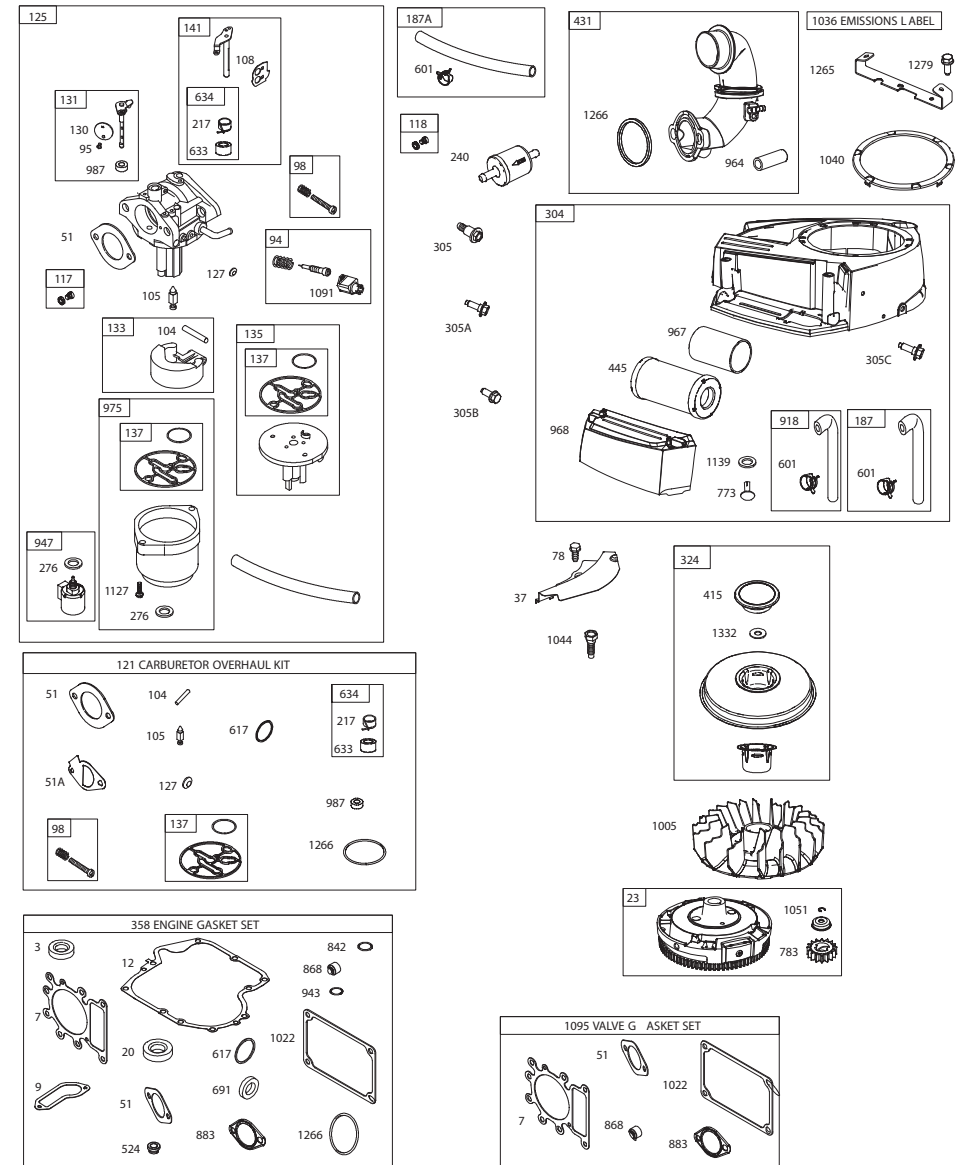
TRACTOR - - MODEL NUMBER 917.203811

ELECTRICAL



TRACTOR - - MODEL NUMBER 917.203811

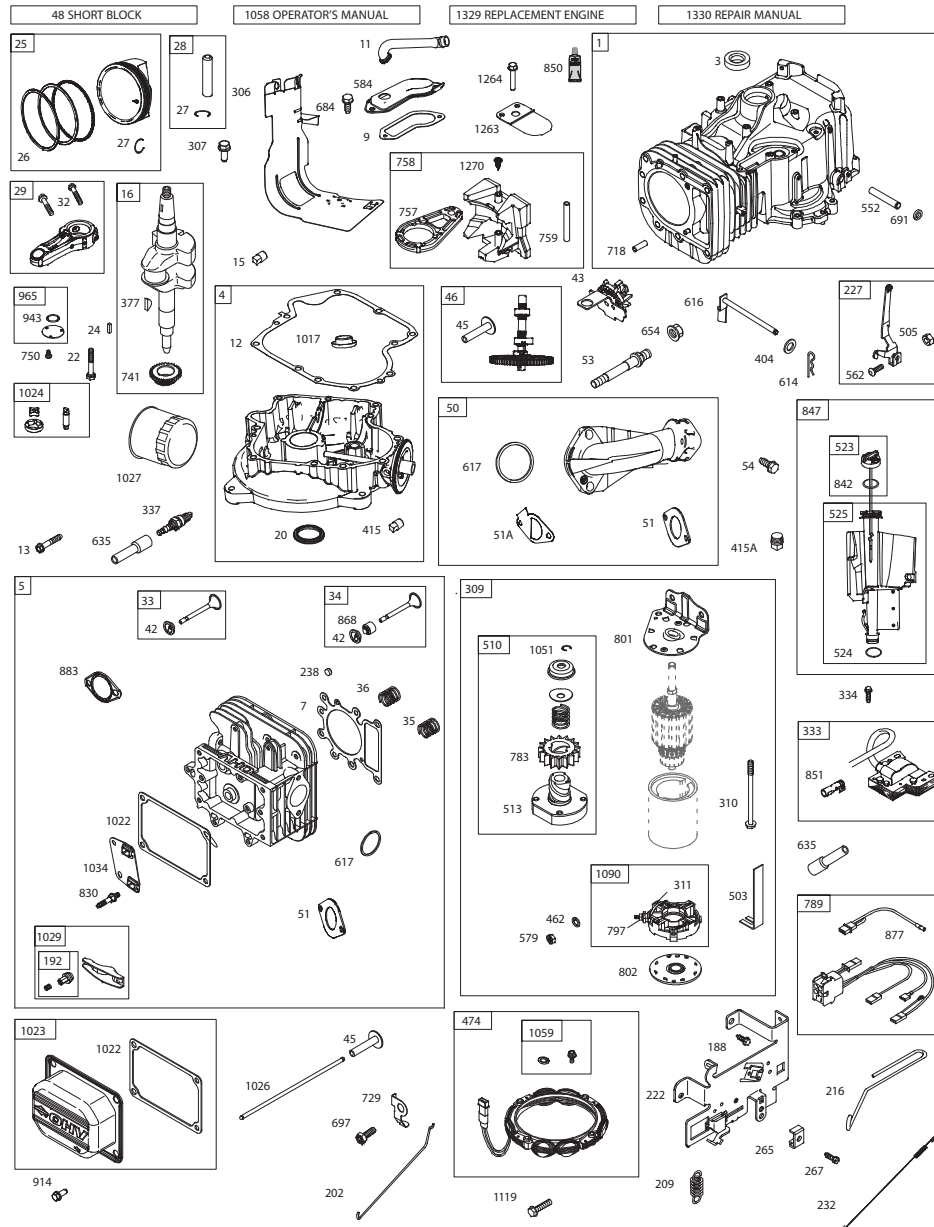
BRIGGS & STRATTON ENGINE-MODEL NUMBER 33R877, TYPE NUMBER 0002-G1



TRACTOR - - MODEL NUMBER 917.203811
BRIGGS & STRATTON ENGINE-MODEL NUMBER 33R877, TYPE NUMBER 0002-G1

ELECTRICAL

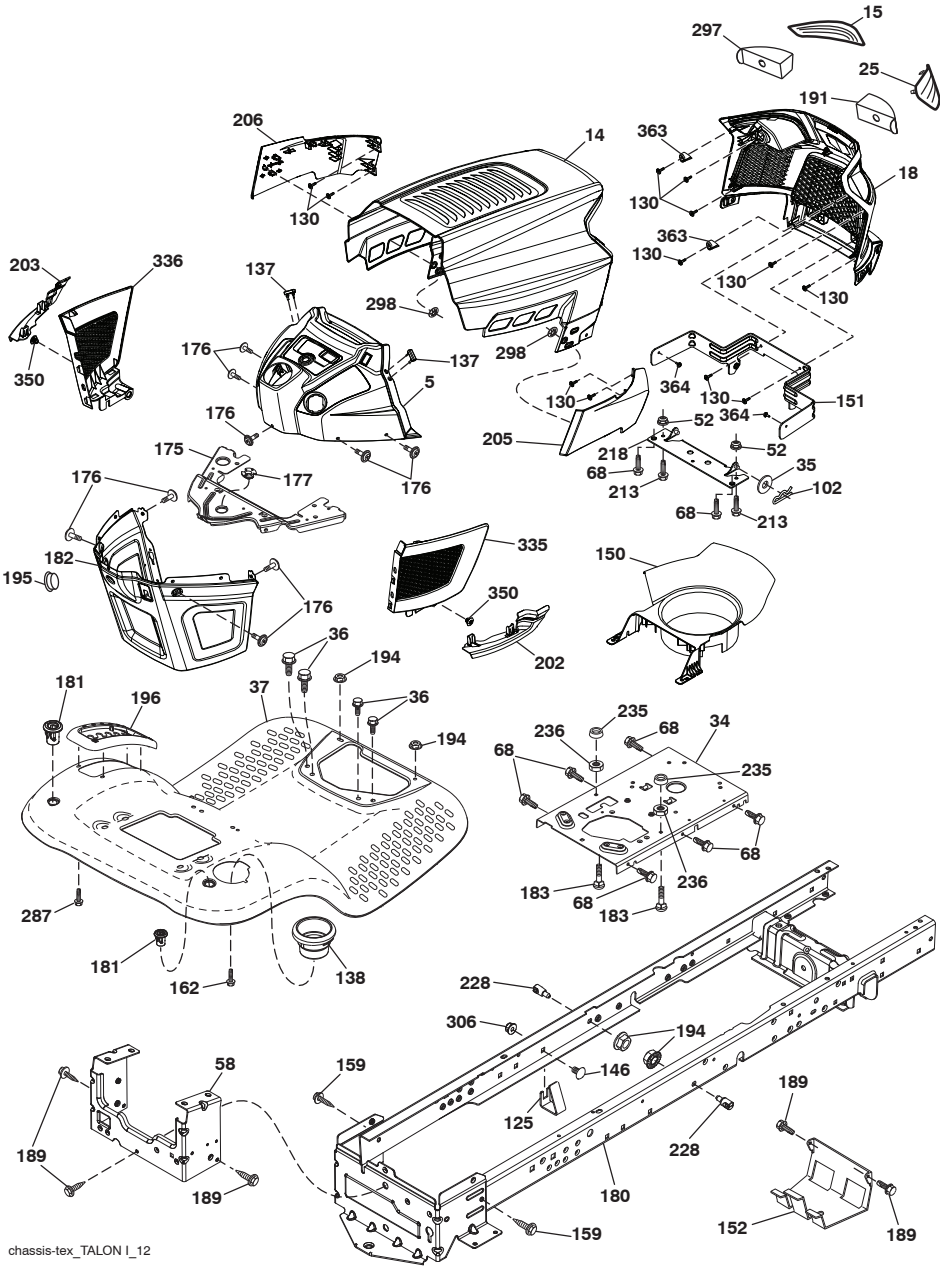
TRACTOR - - MODEL NUMBER 917.203811



KEY NO.	PART NO.	DESCRIPTION
1	163465	Battery
2	74760412	Bolt Hex Hd 1/4-20 unc x 3/4
8	193228	Box Battery
16	176138	Switch Interlock Push-In
21	400252	Harness Socket Light w/4152J
22	4152J	Bulb Light
25	581498001	Cable Starter
26	175158	Fuse
27	73510400	Nut Keps Hex 1/4-20 unc
28	421686	Cable, Ground
29	401545	Switch, Seat
30	193350	Switch, Ign
33	411932	Key/Chain
34	110712X	Switch Light / Reset
40	581023101	Harness Ign. Dash
43	582042801	Solenoid
55	17060512	Screw Thdrol 5/16-18 x 3/4 TYTT
71	501133701	Harness Ign. Chassis
79	175242	Bulbholder Asm. Incan Descent
87	197802	Switch Interlock Clutch Cable
90	435395	Cover Terminal Battery
92	196615	Harnais
93	192540	Screw
94	191834	Reverse
99	17670412	Screw
106	174814	Palnut

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

TRACTOR - - MODEL NUMBER 917.203811
CHASSIS ASSEMBLY



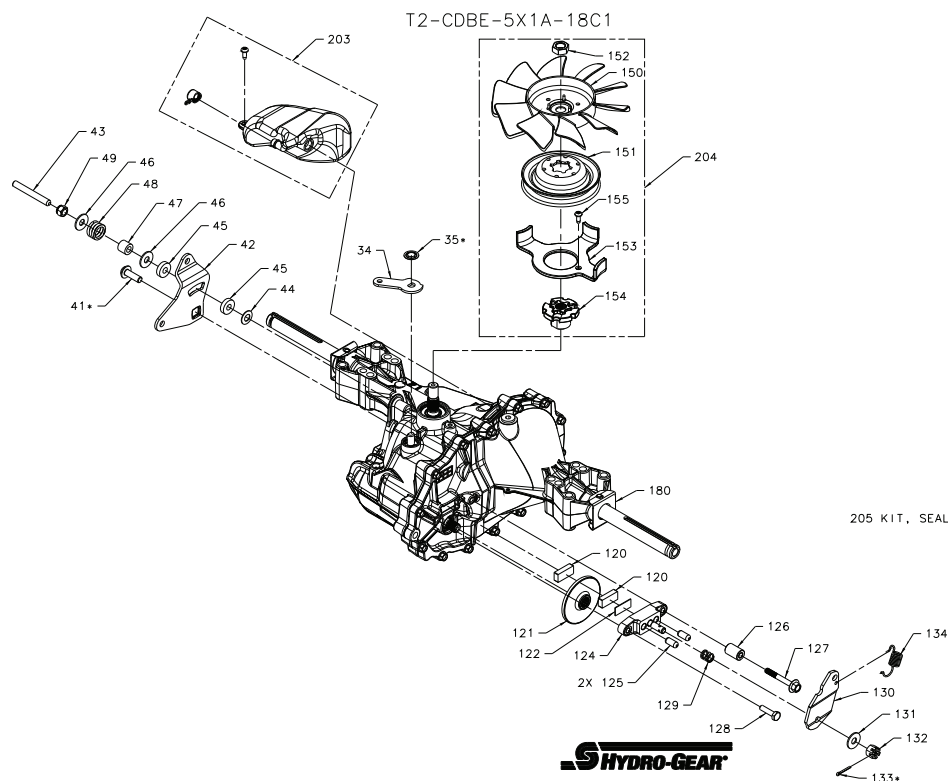
chassis-tex_TALON I_12

TRACTOR - - MODEL NUMBER 203811
HYDRO-GEAR TRANSAXLE - MODEL NUMBER (T2-CDBE-5X1A-18C1)

KEY NO.	PART NO.	DESCRIPTION
34	584280701	Arm Bypass
35	584281001	Ring, Ret .375 Ext
41	584281201	Screw 5/16-18X1
42	584289801	Arm Control
43	584281301	Screw Set 5/16-24X2.50
44	584283301	Washer Belleville
45	584283101	Washer Plastic.32X.80X.21
46	584283001	Washer.34X.88X.06
47	584282801	Spacer .32X.59X.50
48	584282701	Spring Helical Comp
49	584289501	Nut,Hex 5/16-24 Nylon Insert
120	584282601	Puck.Brake
121	584282501	Rotor.Brake
122	584289601	Plate.Puck
124	584289701	Yoke.Brake
125	584287501	Pin.Brake.31X.73 Plated
126	584282401	Spacer.26X.57X.87
127	584281401	Screw 1/4-20X2.0 W/Patch
128	584281501	Screw 1/4-20X1 Patch
129	584282201	Spring, Comp Brake Anti Drag
130	584282301	Arm.Brake
131	584287401	Washer .34X.88X.06
132	584281701	Nut.Castle 5/16-24 Pl
133	584286601	Pin.Cotter 3/32X3/4
134	584281901	Spring Brake Arm Bias
150	584282001	Fan 7", 10 Blade
151	584286101	Pulley 4.0
152	584282101	Nut,Hex Ja 1/2-20 W Patch
153	587798401	Keeper, Belt
154	587798501	Hub, Pulley
155	587798701	Screw, Self-Tap 10-32 x .5 Patch
180	584281601	Spring,Clip Housing Thrust
203	587803701	Kit,E-Tank/Vented Cap
204	584285002	Kit,Fan & Pulley
205	584285001	Kit, Seal

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

TRACTOR - - MODEL NUMBER 203811
HYDRO-GEAR TRANSAXLE - MODEL NUMBER (T2-CDBE-5X1A-18C1)



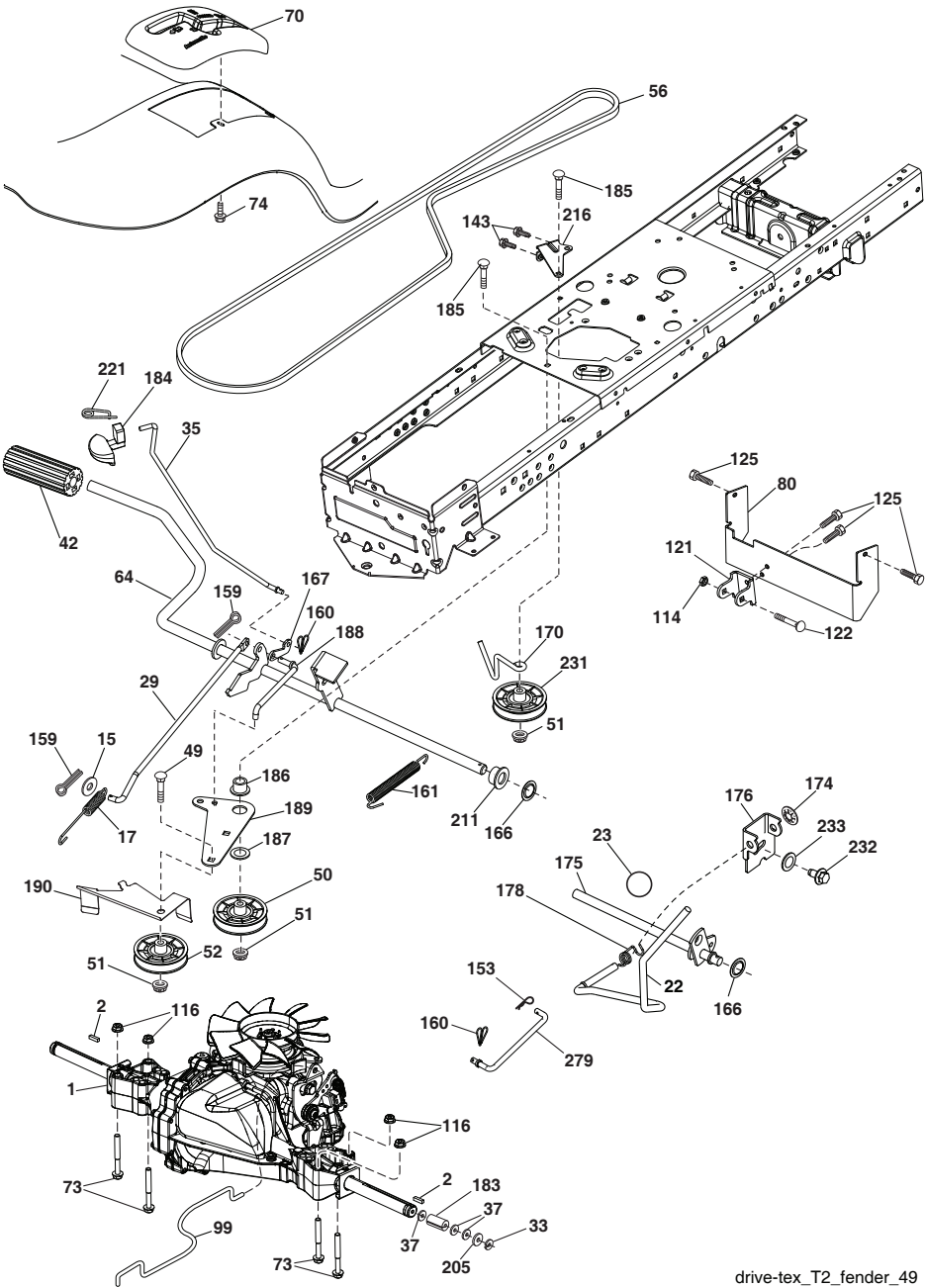
TRACTOR - - MODEL NUMBER 917.203811
CHASSIS ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
5	580485903	Dash	194	73900500	Nut Lock Hex Flange 5/16-18
14	580354403	Hood	195	401556X428	Plug Hole Dash 12V Adapter
15	580485601	Lens LH	196	414579	Console Asm. Deck Lift
18	580485302	Grille	202	580485001	C-Closeout Lwr Trm RH
25	580484501	Lens RH	203	580484801	C-Closeout Lwr Trm LH
34	580910801	Plate engine	205	580843706	Assembly Corner RH
35	19111116	Washer 11/32 x 11/16 x 16 Ga.	206	580843806	Assembly Corner LH
36	17060512	Screw 5/16-18 x 3/4	213	74760512	Bolt hex HD 5/16-18 unc x 3/4
37	414872X615	Fender	218	580897302	Pivot Hood Assy
52	73680500	Nut Crown lock 5/16-18	228	195161	Stud Fastener
58	412280	Drawbar upper	235	406129	Spacer Fender
68	17490508	Screw Thdrol 5/16-18 x 1/2	236	73930500	Nut Center Lock 5/16-18
102	4497H	Retainer Spring 1"	287	17600406	Screw Hex Washhead 1/4-20 x 3/8
125	581684801	Clip Fuel Line	297	580484901	Mylar Headlights LH
130	416358	Screw # 10 x .750 BOS Thread	298	580851001	Nut Push
137	407590	Bumper Dash	306	73900600	Nut
138	193224X428	Cupholder	335	580484602	C-Side Closeout RH
146	581857901	Bolt	336	580484402	C-Side Closeout LH
150	580485503	Duct Heat Hood	350	445143	Clip X-Mass Tree
151	580663302	Bracket Pivot	363	580724501	Cap Talon Grille
152	199535	Shield Browning/Debris	364	17060408	Screw
159	17000612	Screw Hex Wash Thdrol 3/8-16 x 3/4	---	404951X428	Plug Dash SRVMNDR
162	142432	Screw Hex Wsh Hi-Lo 1/4 x 1/2			
175	196304	Crossmember			
176	400776	Screw 10-24 x 5/8 Wshd Qdrx			
177	195228	Bushing Steering			
180	415063	Chassis			
181	193102X428	Bushing Mtg. Fender Crgo.			
182	586738602	Dash Lower			
183	74520520	Bolt 5/16-18 x 1-1/4			
189	17000512	Screw 5/16-18 x 3/4			
191	580485101	Mylar Headlight RH			

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

TRACTOR - - MODEL NUMBER 917.203811

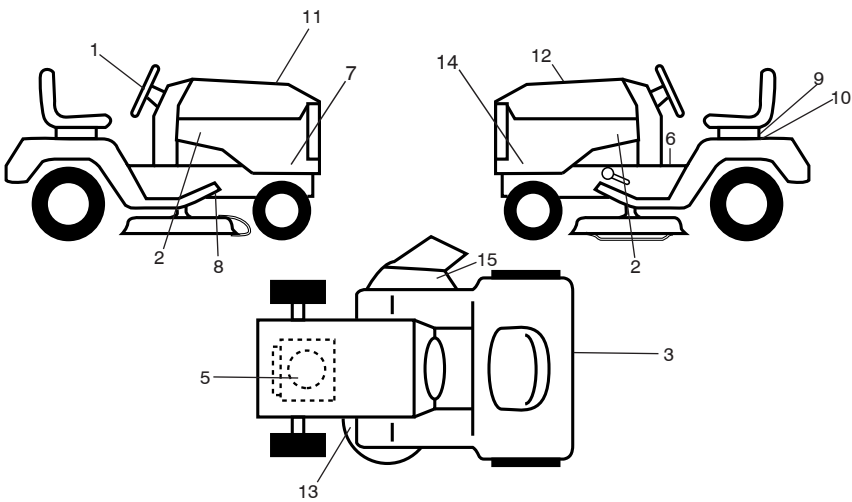
GROUND DRIVE



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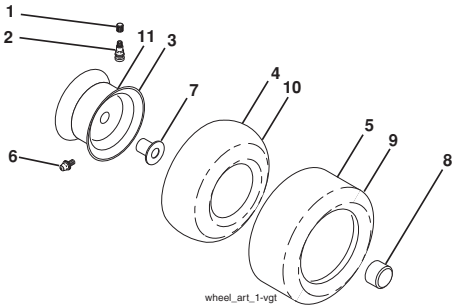
TRACTOR - - MODEL NUMBER 917.203811

DECALS



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	581894601	Decal, Steering	13	581580001	Decal, Mower V-Belt SCH.
2	585767601	Decal, Hood	14	586207402	Decal, Sideskirt LH
3	587390201	Decal, Fender	15	584904601	Decal, Deck/Deflect Warning
5	582522301	Decal, Engine HP	--	193226X428	Pad, Footrest LH
6	581578801	Decal, Fender Warning	--	193227X428	Pad, Footrest RH
7	586207401	Decal, Sideskirt RH	--	581724801	Decal, Bypass
8	421534	Decal, V-Belt Schematic Drive	--	115813426	Manual, Operator's (English/Spanish)
9	434996	Decal, Battery Warning	--	115813527	Manual, Parts
10	434995	Decal, Battery	--	588799624	Manual, Quick Start Guide (English/Spanish)
11	584153601	Decal, Replacement			
12	585571401	Decal, Warning Customer Responsibility			

WHEELS & TIRES

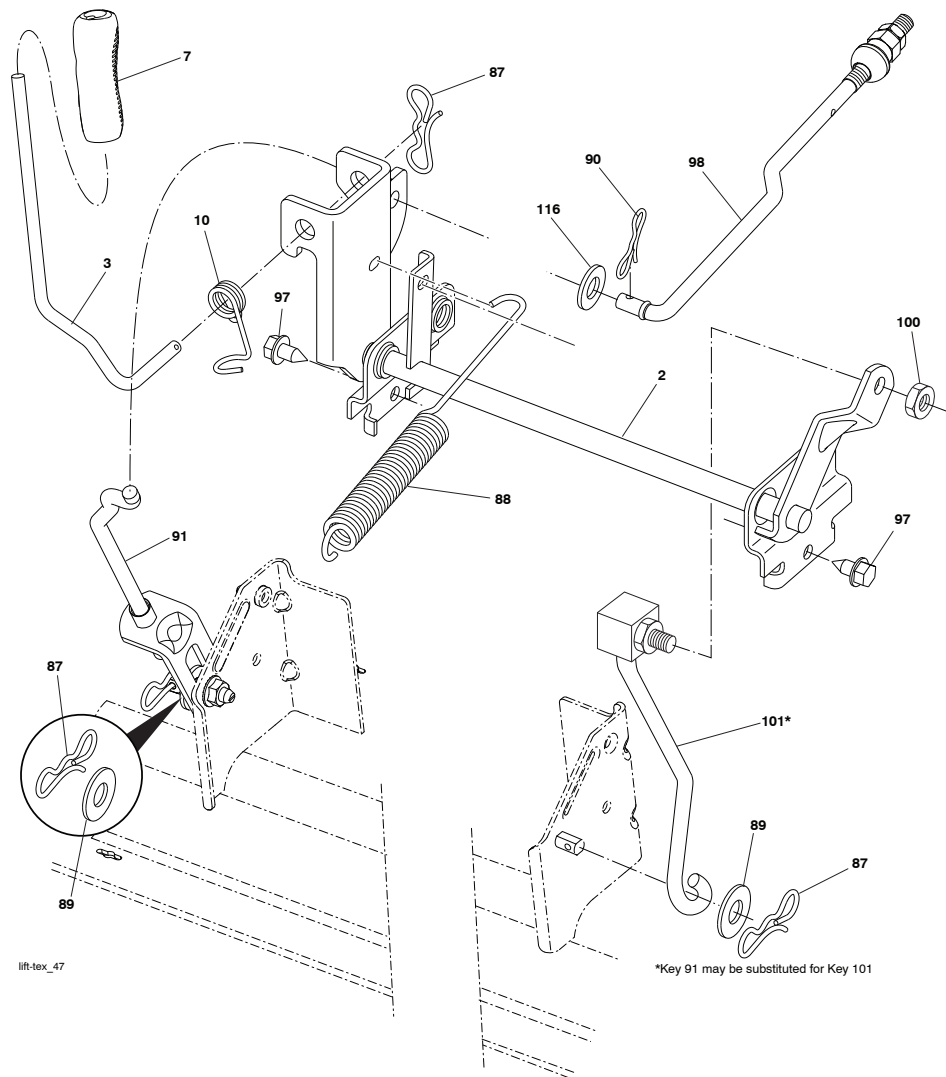


KEY NO.	PART NO.	DESCRIPTION
1	59192	Cap, Valve, Tire
2	65139	Stem, Valve
3	106732X613	Rim Assembly, Front
4	59904	Tube, Front
5	106222X	Tire, Front 15 x 6-6
6	278H	Fitting, Grease
7	9040H	Bearing, Flange
8	104757X428	Cap, Axle (Front Wheel Only)
9	138468	Tire, Rear 20 x 8-8
10	7152J	Tube, Rear
11	106108X613	Rim Assembly, Rear
--	144334	Sealant, Tire (10 oz. Tube)

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

TRACTOR - - MODEL NUMBER 917.203811

LIFT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
2	422027	Shaft Asm., Cross Lift
3	195231	Lever Asm., Lift RH
7	445060X428	Grip, Lever
10	196314	Spring Torsion
87	194209	Pin Cotter 7/16 Bow Tie Lock
88	410710	Spring Lift Assist
89	19191912	Washer Clear Zinc
90	194208	Pin Cotter 5/16 Bow Tie Lock
91	197984	Link Lift Susp Mower Rear

KEY NO.	PART NO.	DESCRIPTION
97	17000612	Screw 3/8-16 x .75
98	581506901	Link Lift Susp. Front Mower
100	73930600	Nut Centerlock 3/8-16 unc
101	581506501	Link Asm Lift Fixed
116	19151516	Washer 15/32 x 15/16 x 16 Ga.

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

TRACTOR - - MODEL NUMBER 917.203811

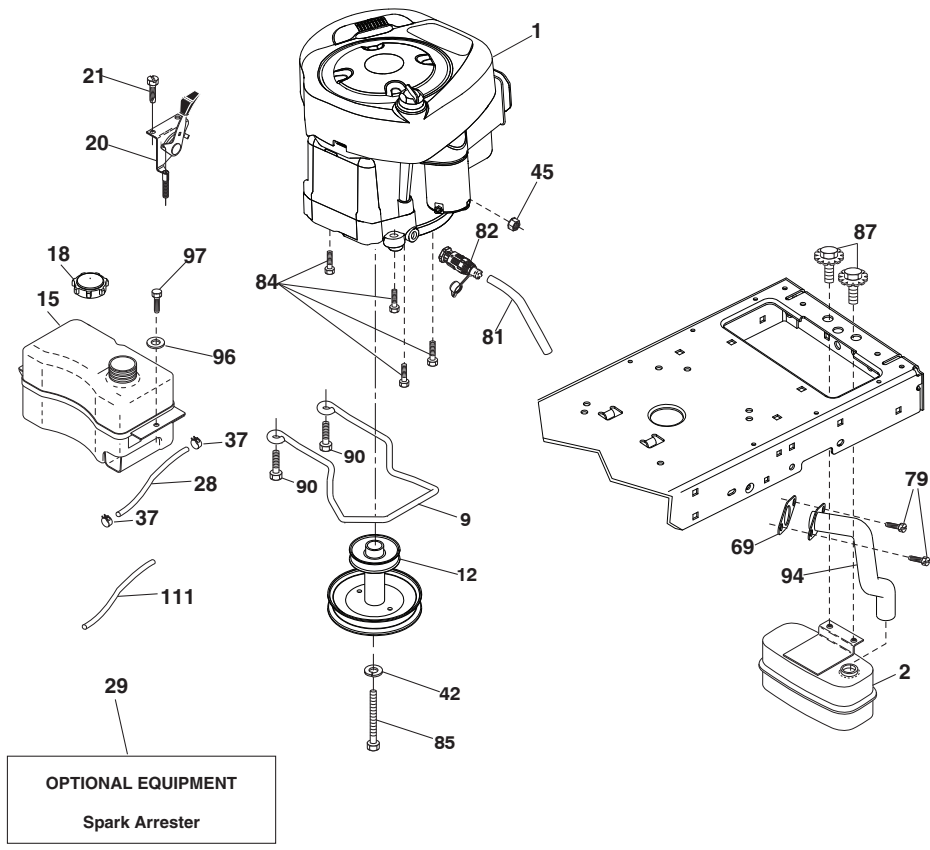
GROUND DRIVE

KEY PART NO.	NO.	DESCRIPTION	KEY PART NO.	NO.	DESCRIPTION
1	-----	Transaxle, Hydro Gear T2- CDBE-5X1A-18C1 (581115602) (Order parts from transaxle manufacturer.)	153	4497H	Retainer Spring 1"
2	123583X	Key Square	159	76020412	Pin Cotter 1/8 x 3/4
15	19131316	Washer 13/32 x 13/16 x 16 Ga.	160	169484	Retainer Clip
17	197296	Spring, Brake	161	105709X	Spring, Return, Clutch
22	197660	Rod Shift	166	429164	Nut Push .625
23	140845	Knob	167	405257	Latch Brake Parking
29	581506401	Rod, Brake	170	413430	Keeper Belt Centerspan
33	12000001	Ring E	174	197289	Nut Push
35	583864501	Rod, Brake, Park	175	408539	Shaft Asm Shift
37	121749X	Washer 25/32 x 1-1/4 x 16	176	196214	Arm Clevis Rod Shift
42	8883R	Cover, Foot Pedal	178	197456	Spring Shift
49	72110614	Bolt	183	156972	Spacer Axle
50	194327	Pulley Idler Flat	184	196439X428	Handle Parking Brake
51	73900600	Lock Nut 3/8-16	185	72110622	Bolt
52	194326	Idler V-Groove	186	194321	Spacer Retainer
56	125907X	V-Belt, Drive	187	19133210	Washer
64	196200	Shaft Asm. Pedal Brake Control	188	582217001	Link Clutch Ground Drive, Long
70	193220X428	Console	189	194317	Bellcrank Ground Drive
73	74490544	Bolt Hex 5/16-18 x 2-1/2 G5	190	194318	Keeper Bellcrank Ground Drive
74	142432	Screw 1/4 x 1/2	205	121748X	Washer 25/32 x 1-5/8 x 16 Ga.
80	581550701	Strap Torque	211	196212	Bushing Shaft
99	408418	Rod Spring Bypass	216	196131	Bracket Pulley Idler
114	73800500	Nut Lock	221	403187	Retainer Spring Clip Handle
116	73900500	Nut Lock Hex Flange 5/16-18	231	407287	Idler V-Groove
121	175611	Bracket Strap Torque	232	74780716	Bolt 7/16-14 x 1 Gr 5
122	72010520	Bolt 5/16-18 x 2.50	233	405296	Washer Serrated
125	17000512	Screw 5/16-18 x 3/4	279	424155	Link Shift
143	17490508	Screw THDROL 5/16-18			

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

ENGINE

TRACTOR - - MODEL NUMBER 917.203811



engine-tex_BS_132

MOWER DECK

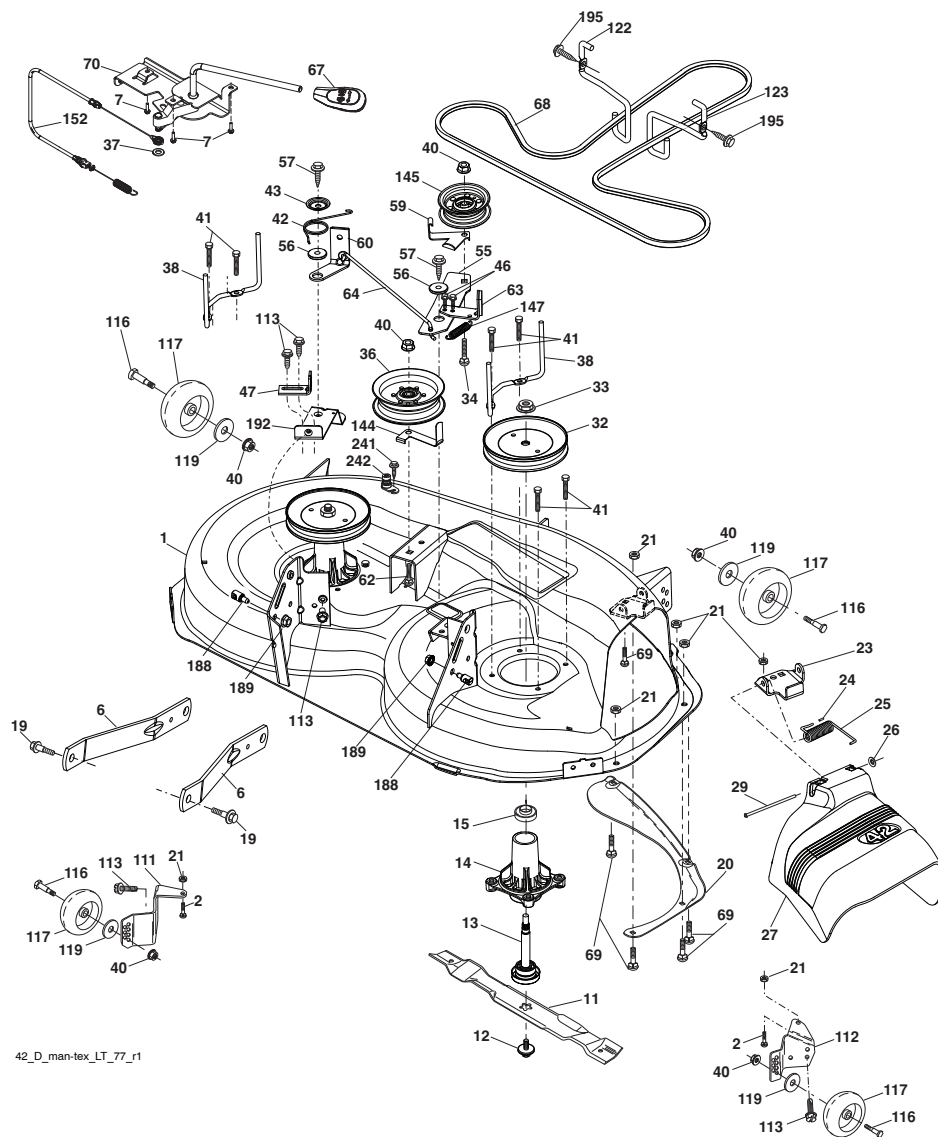
TRACTOR - - MODEL NUMBER 917.203811

KEY PART NO.	KEY PART NO.	DESCRIPTION	KEY PART NO.	KEY PART NO.	DESCRIPTION
1	196495X615	Mower Housing	63	199477	Arm Brake Mower
2	72140506	Bolt RDHD.SQNK. 5/16-18 unc x 3/4	64	199790	Linkage Brake
6	195186	Arm Suspension	67	198398X667	Handle, Clutch Cable
7	416358	Screw 10 x .750 BOS Thread	68	429636	V-Belt
11	424752	Blade, 3N1 Premium (For bagging or discharge)	69	72140505	Bolt Rdhd Sqnk 5/16-18 x 5/8
12	584309301	Screw	70	199972	Clutch Asm. Manual
13	587256501	Shaft Assembly, Mandrel	111	404784	Bracket, Gauge Wheel LH
14	187281	Housing, Mandrel	112	404785	Bracket, Gauge Wheel RH
15	585323901	Bearing, Mandrel	113	17000510	Screw 5/16-18
19	196539	Bolt, Shoulder	116	4898H	Bolt, Shoulder
20	159770	Baffle, Vortex	117	188606	Wheel, Gauge
21	73680500	Nut, Crownlock 5/16-18 unc	119	19121414	Washer 13/32 x 7/8 x 14 Ga.
23	192557	Bracket, Deflector	122	197258	Keeper Belt Eng. LH
24	105304X	Cap, Sleeve	123	197259	Keeper Belt Eng. RH
25	197026	Spring, Torsion, Deflector	144	199204	Keeper Belt
26	110452X	Nut, Push	145	193197	Pulley, Idler, Flat
27	424469	Shield, Deflector	147	401971	Spring Return
29	131491	Rod, Hinge	152	584243501	Cable Clutch Manual w/Spr.
32	197473	Pulley, Mandrel	188	195161	Stud Fastener
33	400234	Nut, Toplock, Flanged	189	73900500	Nut Lock Hex Flange
34	72110612	Bolt Carr 3/8-16 x 1-1/2 Gr. 5	192	197260	Bracket Brake Stand LH
36	197379	Pulley Idler	195	17000612	Screw Hexwsh Thdr 3/8-16 x 3/4
37	19131316	Washer 13/32 x 13/16 x 16 Ga.	241	152927	Screw
38	432520	Keeper Belt LH Mandrel	242	415598	Washout Port
40	73900600	Nut, Lock Flg. 3/8-16 unc	--	416405	Quick Connect Coupling
41	584953901	Bolt Hx Wsh Hd 313-18 x 1.19	--	437732	Replacement Mower, Complete
42	198410	Spring Torsion Brake	--	587253301	Mandrel Assembly (Includes housing (key #14), shaft assembly (key #13), and bearing (key #15) only - pulley/nut/washer and blade bolt/washers not included)
43	197256	Spring Torsion Retainer			
46	137729	Screw Thd Roll 1/4-20 x 5/8			
47	197250	Bracket Clutch Cable			
55	437110	Arm, Idler			
56	199092	Spacer, Retainer			
57	17000616	Screw Hexwsh Thd 3/8-16 x 1			
59	141043	Guard, Tuv Idler (94)			
60	197261	Arm Brake Mower			
62	72110616	Bolt Rdhd Sqnk 3/8-16 unc x 2			

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

TRACTOR - - MODEL NUMBER 917.203811

MOWER DECK



42_D_man-tex_LT_77_r1

TRACTOR - - MODEL NUMBER 917.203811

ENGINE

KEY PART NO.	PART NO.	DESCRIPTION
1	-----	Engine B&S Model No. 33R877-0002-G1 (585366801) (See engine breakdown.)
2	446760	Muffler
9	582540302	Keeper Belt Engine
12	586729001	Pulley Engine
15	433007	Tank Fuel
18	581176101	Cap Asm. Fuel
20	175438X428	Control Throttle/Choke
21	416358	Screw 10 x .750 BOS Thread
28	401137	Fuel Line
29	137180	Spark Arrester Kit
37	123487X	Clamp Hose
42	539990247	Washer Lock 7/16
45	73510400	Nut Keps Hex 1/4-20 unc
69	165291	Gasket
79	192334	Screw 5/16-18 x .75
81	148456	Tube, Drain
82	428287	Oil Drain
84	17060620	Screw 3/8-16 x 1-1/4
85	501606501	Bolt Hex 7/16-20 x 4 x Gr. 5-1.5
87	171877	Bolt 5/16-18 unc x 3/4 w/Sems
90	17000616	Screw 3/8-16 x 1.0
94	581880901	Exhaust Tube
96	19091416	Washer 9/32 x 7/8 x 16 Ga.
97	17670412	Screw 1/4-20 x 3/4
111	414119	Purge Line

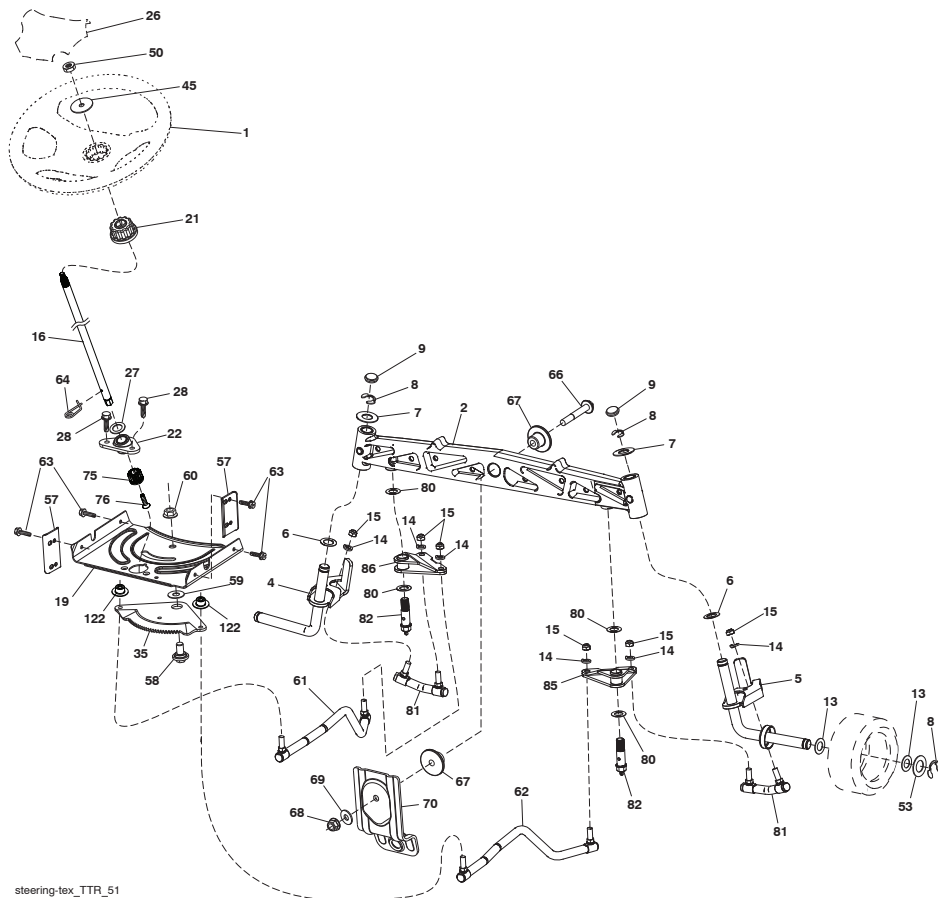
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

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 917.203811

STEERING ASSEMBLY



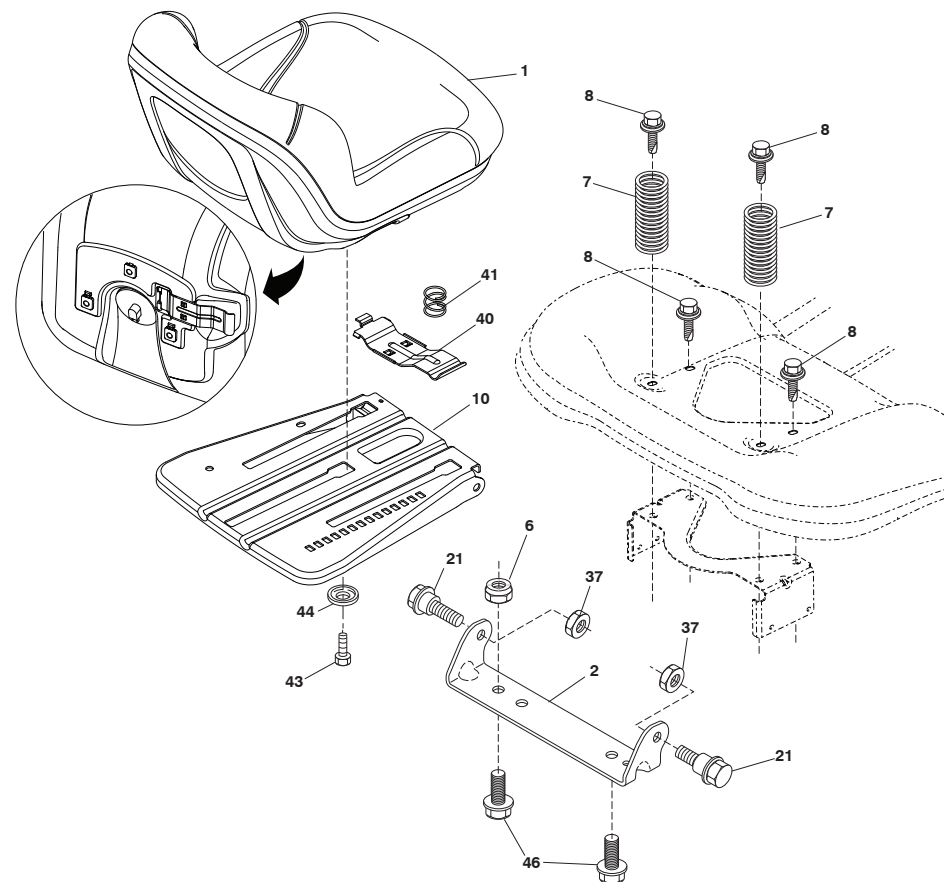
steering-tex_TTR_51

KEY PART NO.	NO.	DESCRIPTION	KEY PART NO.	NO.	DESCRIPTION
1	414803X428	Wheel, Steering	57	407465	Bracket Upstop
2	436870	Axle Asm., Front	58	194747	Bolt Shoulder Sector Pivot CFM
4	436873	Spindle Asm., LH	59	194748	Washer Thrust Sector Steering
5	436874	Spindle Asm., RH	60	73971000	Nut Flange Lock 5/8-11
6	6266H	Washer Thrust	61	436884	Draglink LH
7	121748X	Washer 25/32 x 1-5/8 x 16 Ga.	62	436885	Draglink, RH
8	12000029	Ring, Klip #T5304-75	63	17000512	Screw 5/16-18 x 3/4
9	184946X667	Cap, Spindle	64	199849	Retainer Clip Spring Steering
13	121749X	Washer 25/32 x 1-1/4 x 16 Ga.	66	71020748	Bolt Hex Fghd 7/16-14 x 3 Serr
14	539990118	Washer 3/8 Slw 2D	67	194737	Bushing PM Front Axle
15	73540600	Nut, Crown Lock 3/8-24 unf	68	73900700	Nut Lock Flange 7/16-14 Gr. 5
16	587016002	Shaft Steering	69	199162	Washer 1.5 x .505 x .118
19	194729	Plate Steering	70	585338801	Bracket Deck Susp. Front
21	586840201	Adapter, Wheel Steering Splnd Alum	75	580683701	Pinion
22	585029901	Bearing Subasm Shaft Steer Low	76	580683601	Screw Head Sock
26	414852X428	Insert, Wheel Steering	80	1370H	Washer
27	19211616	Washer 21/32 x 1 x 16 Ga.	81	436887	Link RH
28	17000612	Screw 3/8-16 x 3/4	82	442147	Pivot Bolt
35	440770	Gear, Sector Plate	85	441873	Pivot RH
45	587016401	Washer 3/8 ID 2-3/8OD 12 Ga.	86	441872	Pivot LH
50	73900600	Nut Lock Flg. 3/8-16 unc	122	444962	Cap Gear
53	188967	Washer Hardened .793 x 1.637 x .060			

NOTE: All component dimensions given in U.S. inches
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TRACTOR - - MODEL NUMBER 917.203811

SEAT ASSEMBLY



seat-tex_6.5SL_14

KEY PART NO.	NO.	DESCRIPTION	KEY PART NO.	NO.	DESCRIPTION
1	586507601	Seat	41	198200	Spring Latch Seat
2	180166	Bracket Pivot Fender	43	74760612	Bolt 3/8-16 x 3/4
6	73800600	Nut, Lock W/Ins. 3/8-16 unc	44	501051801	Washer Winged 3/8 ID 1.5 OD
7	589483501	Spring, Seat Cprsn	46	588090401	Bolt 3/8-16 x 1, 1.25 OD
8	171877	Bolt 5/16-18 unc x 3/4 w/Sems			
10	587232002	Pan, Seat			
21	587907801	Bolt, Shoulder 5/16-18 x 5/8			
37	73800500	Nut, Lock 5/16-18 unc			
40	197661	Handle Slide Seat			

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