

CRAFTSMAN®

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Customer Care Hot Line

Get answers to questions, troubleshoot problems,
order parts, or schedule repair service.

Para respuestas a preguntas o problemas, y ordenar
piezas o pedir servicio para la reparación de su equipo.

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Repair Parts Manual

CRAFTSMAN®

LAWN TRACTOR

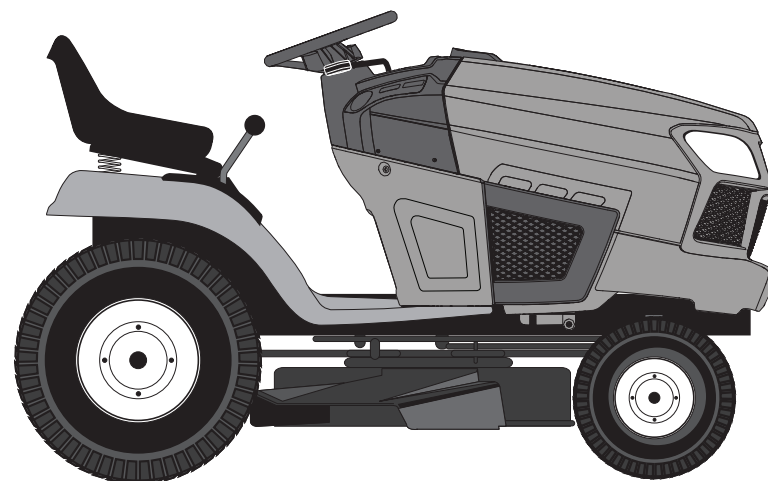
19 HP*, 42" Mower

Electric Start

Automatic Transmission

Model No.

917.203824



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.

⚠ WARNING: This tractor is equipped with an internal combustion engine and should not be used on or near any unimproved forest-covered, brush-covered or grass-covered land unless the engine's exhaust system is equipped with a spark arrester meeting applicable local or state laws (if any). If a spark arrester is used, it should be maintained in effective working order by the operator.

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).

REPAIR PROTECTION AGREEMENTS

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.

Here's what the Repair Protection Agreement* includes:

- ✓ **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."

Once you purchase the Repair Protection Agreement, a simple phone call is all that it takes for you to schedule service. You can call anytime day or night.

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!

Some limitations and exclusions apply. For prices and additional information call 1-800-827-6655.

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**.

TRACTOR - - MODEL NUMBER 917.203824

BRIGGS & STRATTON ENGINE-MODEL NUMBER 33R877, TYPE NUMBER 0021-G1

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
552	697144	Bushing-Governor Crank	1005	796084	Fan-Flywheel
562	691119	Screw (Governor Control Lever)	1017	796981	Screen-Oil Pump
579	691029	Nut (Starter Cable)	1022	272475s	Gasket-Rocker Cover
584	794682	Cover-Breather Passage	1023	797421	Cover-Rocker
601	791850	Hose-Clamp (Green)	1024	794644	Pump-Oil
614	691620	Pin-Cotter (Governor Crank)	1026	692003	Rod-Push (Intake) (Aluminum)
616	692012	Crank-Governor		692011	Rod-Push (Exhaust) (Steel)
617	692138	Seal-O Ring	1027	795890	Filter-Oil
		(Intake Manifold) (Red)	1029	691751	Arm-Rocker
633	699813	Seal-Choke/Throttle	1034	690822	Guide-Push Rod
		(Choke Shaft)	1036		Label-Emissions
634	698779	Spring/Seal Assembly			(Available from a Briggs
635	691909	Boot-Spark Plug			& Stratton Authorized Dealer)
654	690958	Nut (Carburetor)	1040	698368	Plate-Trim
684	697157	Screw	1044	698139	Screw (Flywheel)
		(Breather Passage Cover)	1051	691265	Ring-Retaining
691	692407	Seal-Governor Shaft	1058	277675	Operator's Manual
697	791680	Screw (Drive Cap)	1059	698516	Kit-Screw/Washer (Alternator)
718	690959	Pin-Locating	1090	691293	Retainer-Brush
729	691224	Clip-Wire	1091	691333	Cap-Limiter
741	697128	Gear-Timing	1095	794152	Gasket Set-Valve
750	790832	Screw (Oil Pump Cover)	1119	691183	Screw (Alternator)
757	793242	Link-Counterweight	1127	695407	Screw (Float Bowl)
758	793763	Counterweight	1139	796449	Washer (Fuel Pump)
759	697392	Pin-Counterweight	1263	697124	Reed-Breather
773	796448	Retainer (Fuel Pump)	1264	697104	Screw (Breather Reed)
783	693713	Gear-Pinion	1265	794151	Support-Blower Housing
789	698329	Harness-Wiring	1266	691917	Seal-O Ring
797	693167	Nut (Brush Retainer)			(Intake Elbow) (Red)
801	691283	Cap-Drive	1270	793243	Plug-AVS Counterweight
802	691286	Cap-End	1279	691108	Screw (Blower Housing Support)
830	691095	Stud-Rocker Arm	1329	N/A	Replacement Engine
842	691031	Seal-O Ring (Dipstick)			(Not Available at this Printing)
847	790443	Dipstick/Tube Assembly	1330	N/A	Repair Manual
850	100106	Sealant-Liquid			(Not Available at this Printing)
851	692424	Terminal-Spark Plug	1332	591991	Washer (Rotating Screen)
868	690968	Seal-Valve			
877	790544	Wire/Connector-Alternator			
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			

Carburetor Overhaul Kit Key No. 121
 Engine Gasket Set Key No. 358
 Valve Gasket Set Key No. 1095

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

TRACTOR - - MODEL NUMBER 917.203824

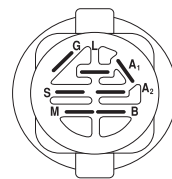
BRIGGS & STRATTON ENGINE-MODEL NUMBER 33R877, TYPE NUMBER 0021-G1

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	591465	Cylinder Assembly	135A	796400	Tube-Fuel Transfer
3	391086s	Seal-Oil (Magneto Side)			(Original Carburetor)
4	592849	Sump-Engine	137	698781	Gasket-Float Bowl
5	591750	Head-Cylinder	141	792777	Kit-Choke Shaft
7	794114	Gasket-Cylinder Head	186	794873	Connector-Hose
9	697109	Gasket-Breather			(Intake Manifold)
11	794683	Tube-Breather	187	791805	Line-Fuel (Formed)
12	697110	Gasket-Crankcase	187A	791766	Line-Fuel
13	592244	Screw (Cylinder Head)			(Cut to Required Length)
15	690946	Plug-Oil Drain	188	691693	Screw (Control Bracket)
16	591763	Crankshaft	192	691986	Adjuster-Rocker Arm
20	795387	Seal-Oil (PTO Side)	202	691841	Link-Mechanical Governor
22	692125	Screw (Crankcase Cover/Sump)	209	796260	Spring-Governor (Green)
			216	691840	Link-Choke
23	591759	Flywheel	217	695409	Spring-Choke Return
24	591757	Key-Flywheel (Steel)	222	694042	Bracket-Control
25	795858	Piston Assembly (Standard)	227	691374	Lever-Governor Control
	795877	Piston Assembly	232	691842	Spring-Governor Link
		(.020" Oversize)	238	691843	Cap-Valve
26	794126	Ring Set (Standard)	240	691035	Filter-Fuel
	794127	Ring Set (.020" Oversize)	265	691024	Clamp-Casing
27	698469	Lock-Piston Pin	267	794904	Screw (Casing Clamp)
28	795861	Pin-Piston	276	695410	Washer-Sealing
29	794571	Rod-Connecting	304	592814	Housing-Blower
32	791118	Screw (Connecting Rod)	305	697102	Screw (Blower Housing)
33	591752	Valve-Exhaust			(1/4-20x1.21)
34	591751	Valve-Intake	305A	793376	Screw (Blower Housing)
35	691279	Spring-Valve (Intake)			(1/4-20x.68)
36	691279	Spring-Valve (Exhaust)	305B	795891	Screw (Blower Housing to
37	699882	Guard-Flywheel			Intake Elbow) (#10-16x.43)
42	499586	Keeper-Valve	305C	799370	Screw (Blower Housing)
43	691968	Slinger-Governor/Oil			(1/4-20x.90)
45	690564	Tappet-Valve	306	794953	Shield-Cylinder
46	793880	Camshaft	307	691693	Screw (Cylinder Shield)
48	N/A	Short Block (Not Available at this Printing)	309	693551	Motor-Starter
50	591248	Manifold-Intake	310	690323	Screw (Starter Motor)
51	692137	Gasket-Intake	311	497608	Brush Set
51A	796081	Gasket-Intake	324	796309	Screen/Cup Assembly
53	591260	Stud (Carburetor)	333	799650	Armature-Magneto
54	691148	Screw (Intake Manifold)	334	691061	Screw (Magneto Armature)
78	691693	Screw (Flywheel Guard)	337	491055s	Plug-Spark
94	793610	Kit-Idle Mixture	358	796187	Gasket Set-Engine
95	690718	Screw (Throttle Valve)	377	691639	Key-Woodruff
98	695408	Kit-Idle Speed	387	808656	Pump-Fuel
104	694918	Pin-Float Hinge	404	691691	Washer (Governor Crank)
105	696136	Valve-Float Needle	415	794129	Plug (Cover/Retainer)
108	695419	Valve-Choke	415A	794903	Plug (Intake Manifold)
117	796251	Jet-Main (Standard)	431	799043	Elbow-Intake
118	791406	Jet-Main (High Altitude)	445	793569	Filter-Air Cleaner Cartridge
121	796184	Kit-Carburetor Overhaul	462	691261	Washer (Starter Cable)
125	591736	Carburetor	474	592831	Alternator
127	690727	Plug-Welch	503	691532	Strap-Starter
130	792747	Valve-Throttle	505	691251	Nut (Governor Control Lever)
131	792765	Kit-Throttle Shaft	510	693699	Drive-Starter
133	694914	Float-Carburetor	513	692024	Clutch-Drive
135	698780	Tube-Fuel Transfer	523	699908	Dipstick
		(Service Carburetor)	524	691032	Seal-Dipstick Tube
			525	697085	Tube-Dipstick

SCHEMATIC

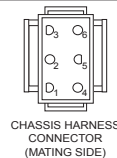
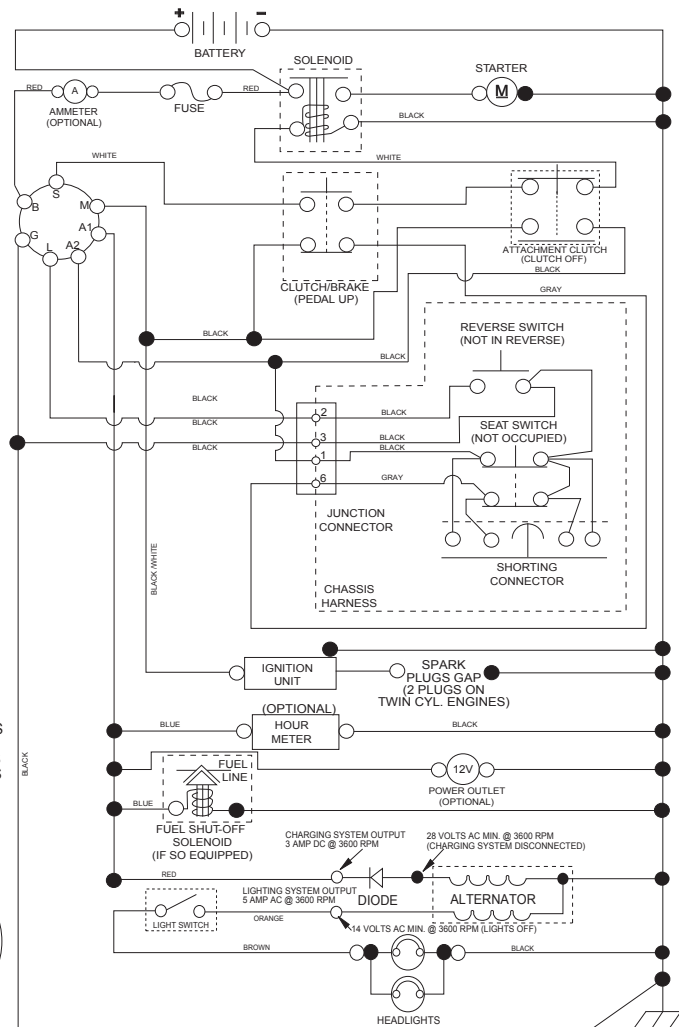
SCH11

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)



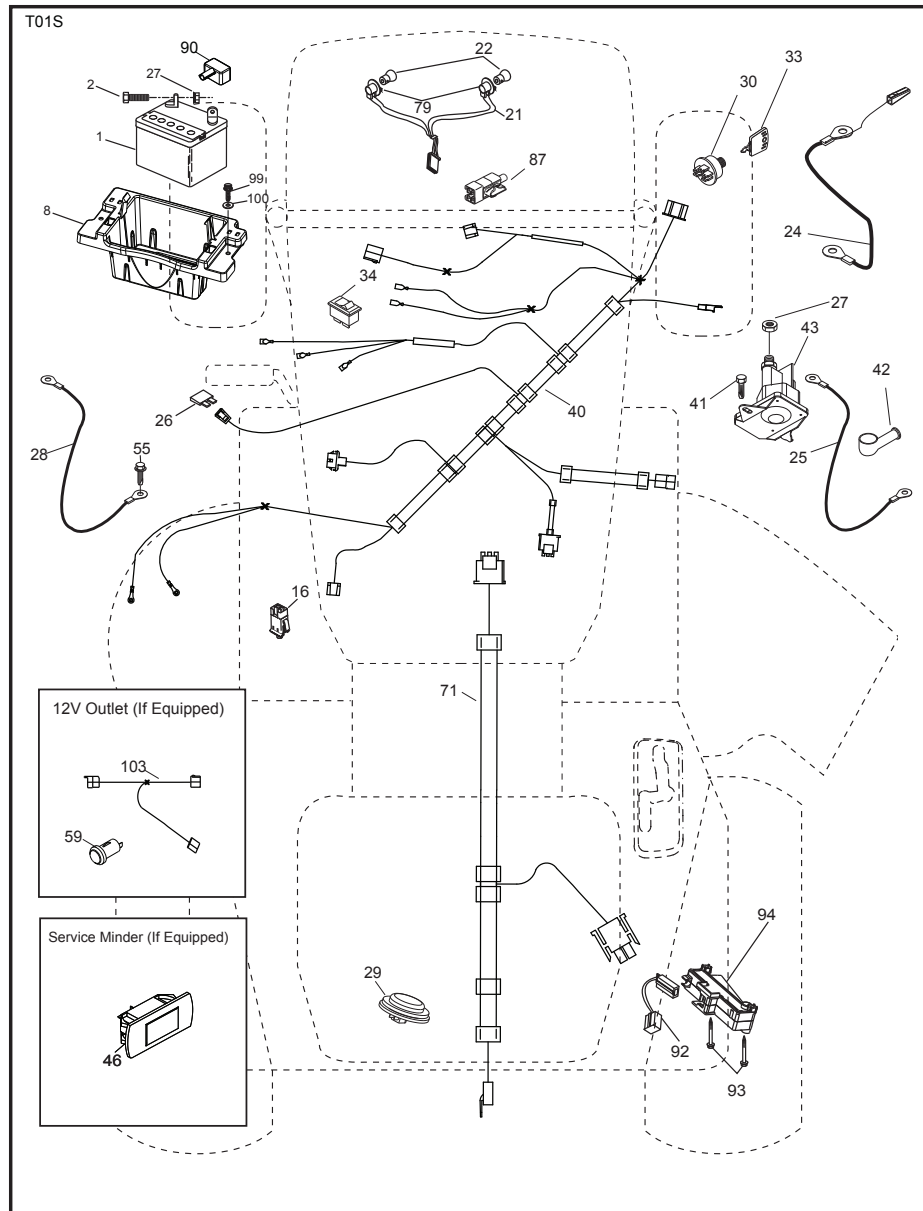
DASH HARNESS CONNECTOR (MATING SIDE)

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

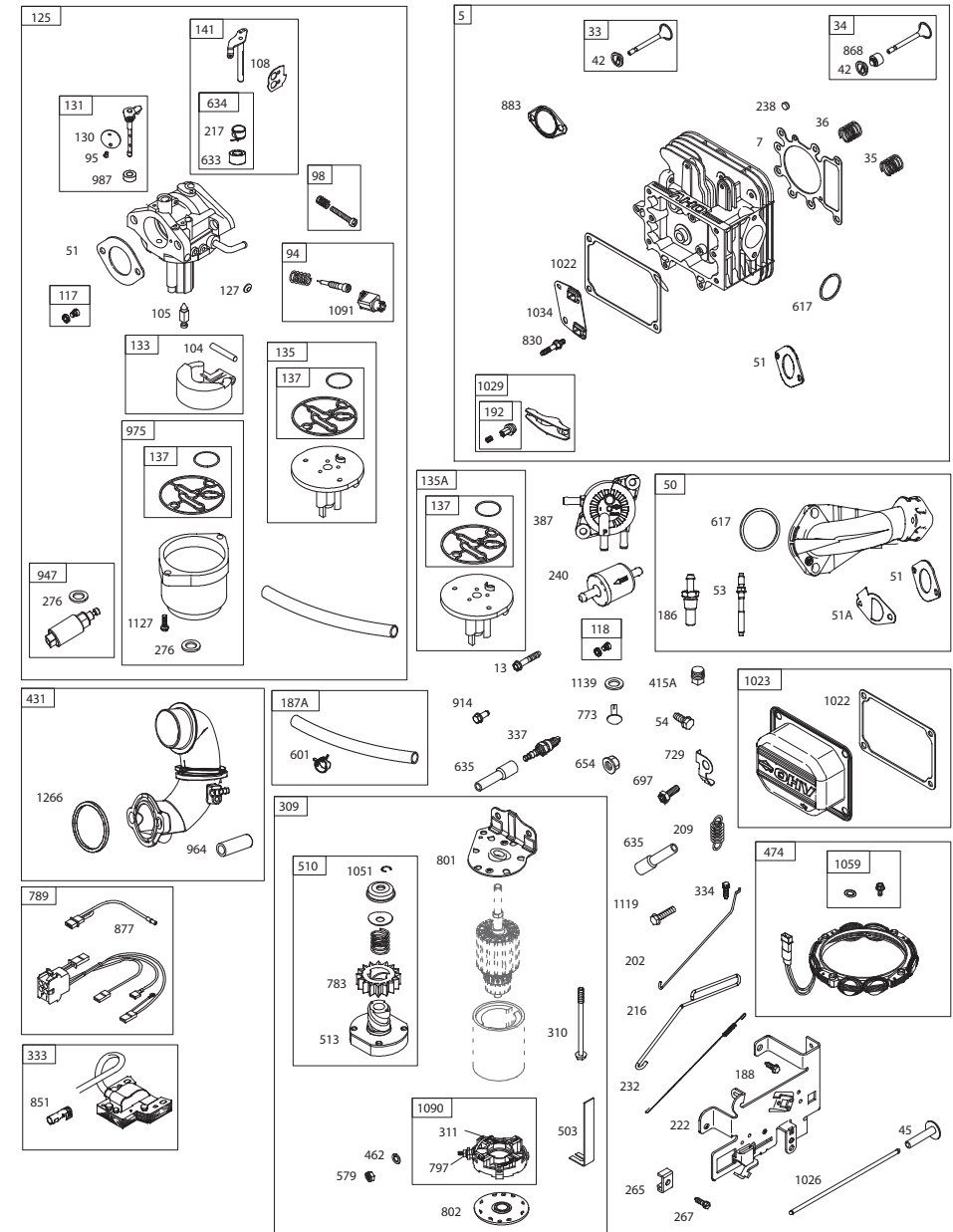
TRACTOR - - MODEL NUMBER 917.203824

ELECTRICAL

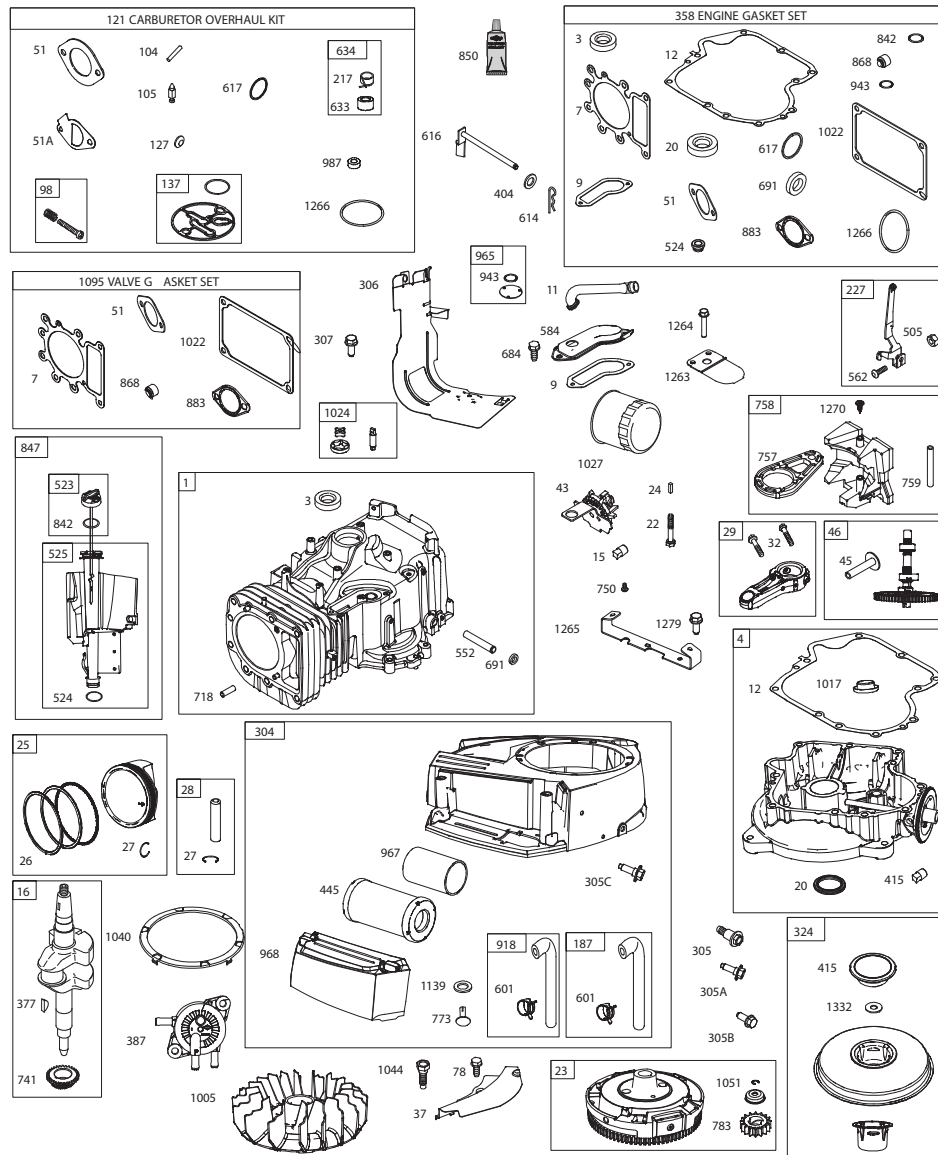


TRACTOR - - MODEL NUMBER 917.203824

BRIGGS & STRATTON ENGINE-MODEL NUMBER 33R877, TYPE NUMBER 0021-G1



48 SHORT BLOCK 1036 EMISSIONS LABEL 1058 OPERATOR'S MANUAL 1329 REPLACEMENT ENGINE 1330 REPAIR MANUAL



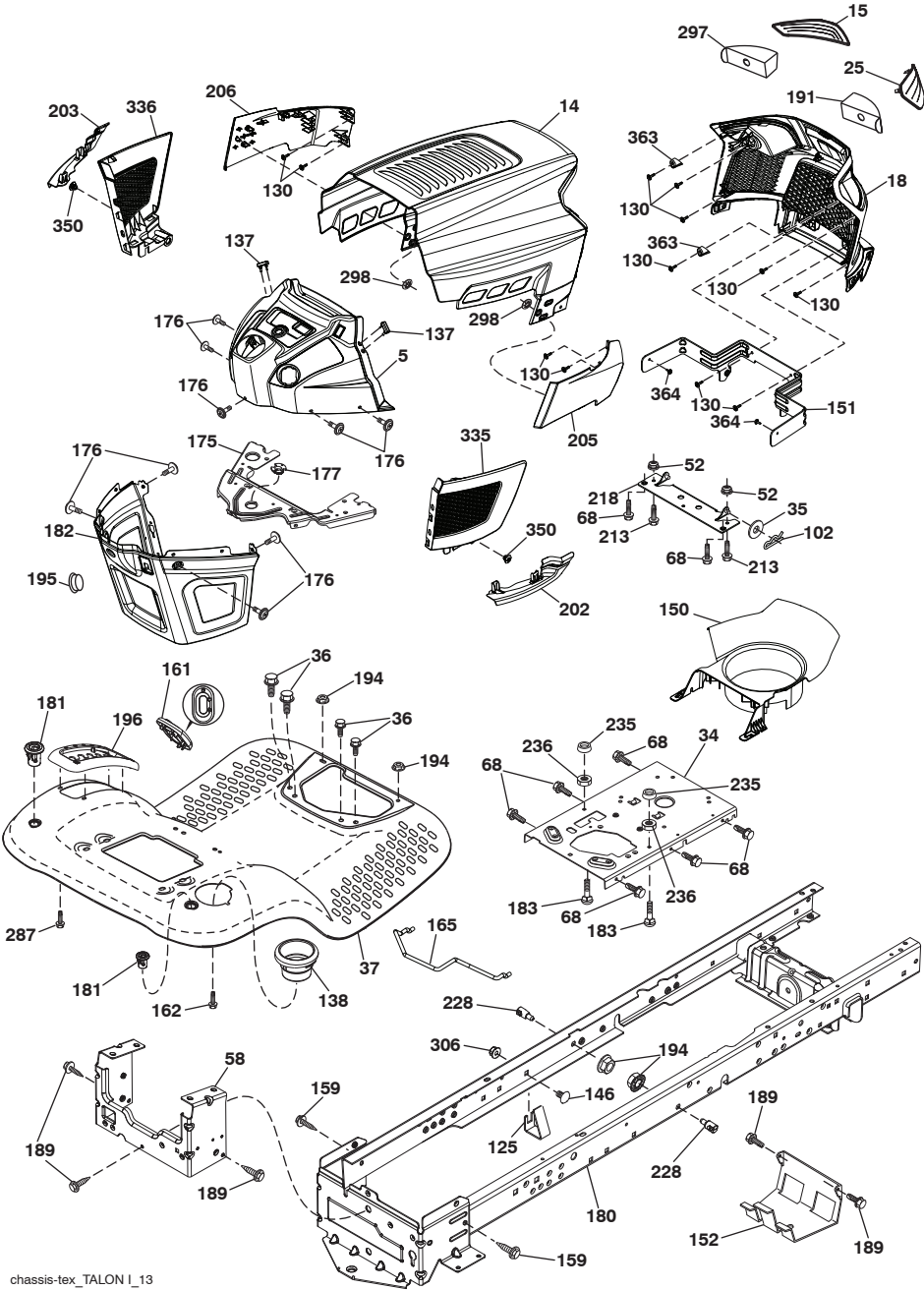
ELECTRICAL

TRACTOR - - MODEL NUMBER 917.203824

KEY NO.	PART NO.	DESCRIPTION
1	163465	Battery
2	74760412	Bolt Hex Hd 1/4-20 unc x 3/4
8	414126	Tray Asm. Battery
16	176138	Switch Interlock Push-In
21	400252	Harness Socket Light W/4152J
22	4152J	Bulb Light
24	585555601	Cable Battery
25	585555501	Cable Starter
26	175158	Fuse
27	73510400	Nut Keys Hex 1/4-20 unc
28	416588	Cable, Ground
29	401545	Switch, Seat
30	193350	Switch, Ign
33	411932	Key/Chain
34	110712X	Switch Light / Reset
40	501133001	Harness Ign. Dash
41	17720408	Screw thd Cut 1/4-20 x 1/2
42	131563	Cover Terminal
43	582042801	Solenoid
55	17060512	Screw Thdrol 5/16-18 x 3/4 TYTT
71	194276	Harness Ign. Chassis
79	175242	Bulbholder Asm. Incan Descent
87	197802	Switch Interlock Clutch Cable
90	435395	Cover Terminal Battery
92	196615	Harness Pigtail Reverse Switch
93	192540	Screw Plastite 10 - 14 x 2 00
94	191834	Module Reverse Ros
99	17670412	Screw 1/4-20 x 3/4
100	19091416	Washer 9/32 x 7/8 x 16 Ga.

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

TRACTOR - - MODEL NUMBER 917.203824
CHASSIS ASSEMBLY



chassis-tex_TALON I_13

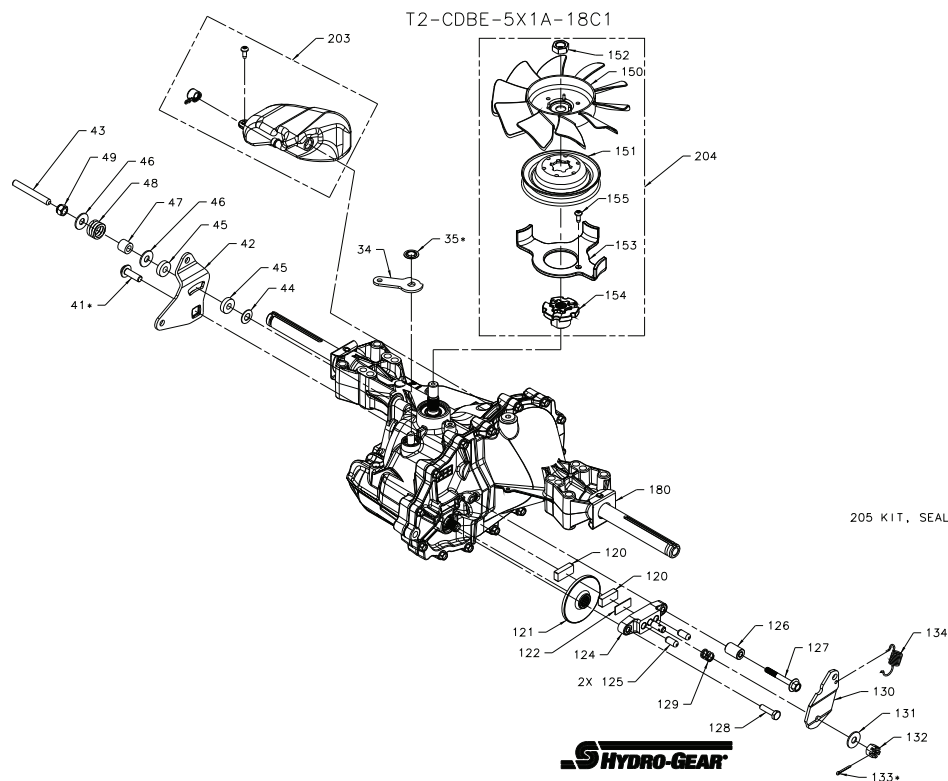
TRACTOR - - MODEL NUMBER 917.203824
HYDRO-GEAR TRANSAXLE - MODEL NUMBER (T2-BDBE-1X2B-18X1)

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 917.203824

HYDRO-GEAR TRANSAXLE - MODEL NUMBER (T2-BDBE-1X2B-18X1)



TRACTOR - - MODEL NUMBER 917.203824

CHASSIS ASSEMBLY

KEY PART NO. NO.

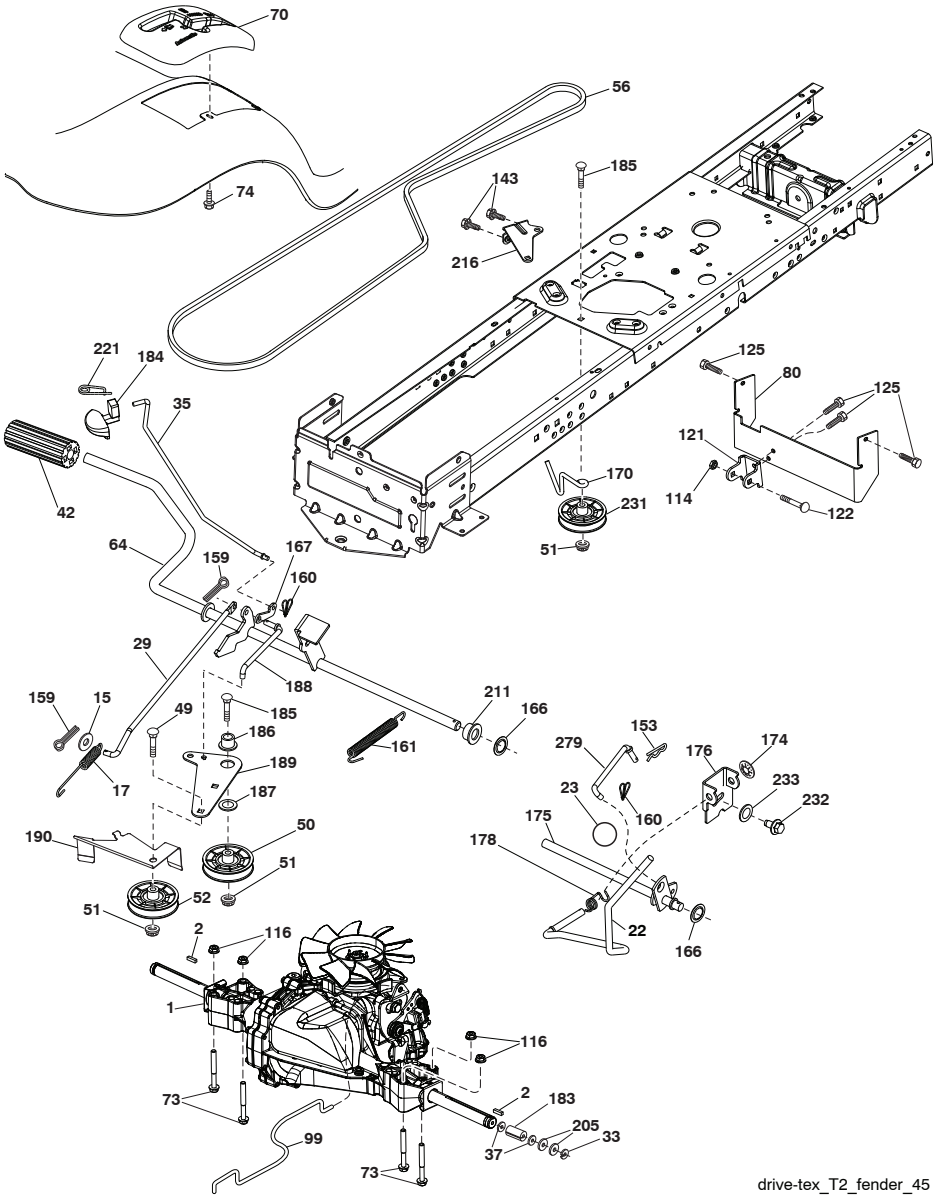
DESCRIPTION

5	580485903	Dash
14	580354403	Hood
15	580485601	Lens LH
18	580485301	Grille
25	580484501	Lens RH
34	580910801	Plate engine
35	191111116	Washer 11/32 x 11/16 x 16 Ga.
36	17060512	Screw 5/16-18 x 3/4
37	414870X615	Fender
52	73680500	Nut Crown lock 5/16-18
58	412280	Drawbar Upper
68	539990858	Screw Thdrol 5/16-18 x 1/2
102	4497H	Retainer Spring 1"
125	581684801	Clip Fuel Line
130	416358	Screw # 10 x .750 BOS Thread
137	407590	Bumper Dash
138	193224X428	Cupholder
146	581857901	Bolt
150	580485503	Duct Heat Hood
151	580663302	Bracket Pivot
152	199535	Shield Browning/Debris
159	17000612	Screw Hexwsh Thdrol 3/8-16 x 3/4
161	193229X428	Fuel Window
162	142432	Screw Hex Wsh Hi-Lo 1/4 x 1/2
165	196826	Support Tank Rear
175	590607702	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/Reflective LensRH
194	73900500	Nut Lock Hex Flange 5/16-18
195	401556X428	Plug Hole Dash 12V Adapter
196	414579	Console Asm. Deck Lift
202	580485001	C-Closeout Lwr Trm RH
203	580484801	C-Closeout Lwr Trm LH
205	580843706	Assembly Corner RH
206	580843806	Assembly Corner LH
213	74760512	Bolt hex HD 5/16-18 unc x 3/4
218	580897302	Pivot Hood Assy
228	195161	Stud Fastener
235	406129	Spacer Fender
236	73930500	Nut Center Lock 5/16-18
287	17600406	Screw Hex Washead 1/4-20 x 3/8
297	580484901	Mylar Headlight/Reflective Lens LH
298	580851001	Nut Push
306	73900600	Nut Lock
335	580484602	C-Side Closeout RH
336	580484402	C-Side Closeout LH
350	445143	Clip X-Mass Tree
363	580724501	Cap Talon Grille
364	17060408	Screw
- - -	404951X428	Plug Dash SRVMNDR

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

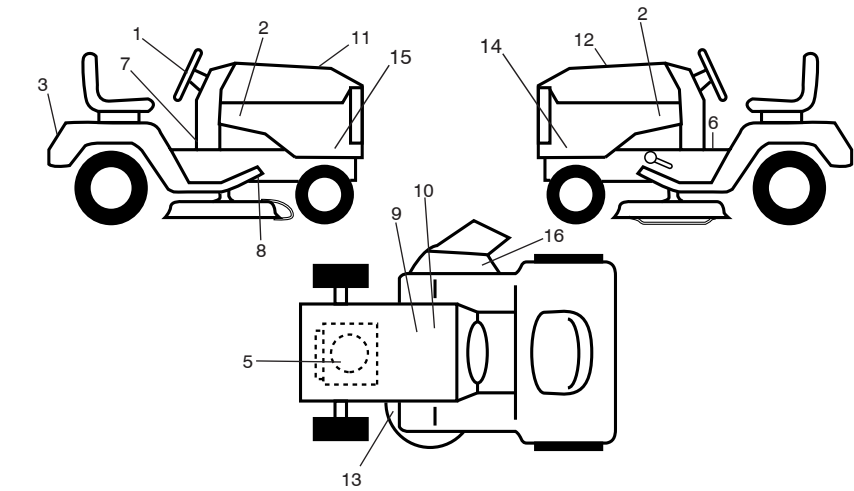
TRACTOR - - MODEL NUMBER 917.203824

GROUND DRIVE



TRACTOR - - MODEL NUMBER 917.203824

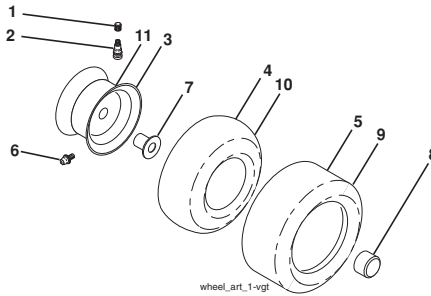
DECALS



KEY NO.	PART NO.	DESCRIPTION
1	581894601	Decal, Steering
2	585767601	Decal, Hood LH/RH
3	587390201	Decal, Fender
5	582522301	Decal, Engine HP
6	581578801	Decal, Fender Operator's
7	596024201	Decal, Warn. Spark Arrestor
8	421534	Decal, V-Belt Schematic Drive
9	434996	Decal, Battery Dnge/Poi
10	434995	Decal, Battery
11	584236301	Decal, Replacement
12	585571401	Decal, Customer Maint.
13	581580001	Decal, Mower V-Belt SCH.

KEY NO.	PART NO.	DESCRIPTION
14	586207402	Decal, Sideskirt LH
15	586207401	Decal, Sideskirt RH
16	584904601	Decal, Deck/Deflect Warning
--	193226X428	Pad, Footrest LH
--	193227X428	Pad, Footrest RH
--	581724801	Decal, Bypass
--	115813626	Manual, Operator's (English/Spanish)
--	115813727	Manual, Parts
--	588799624	Manual Quick Start Guide (English/Spanish)

WHEELS & TIRES

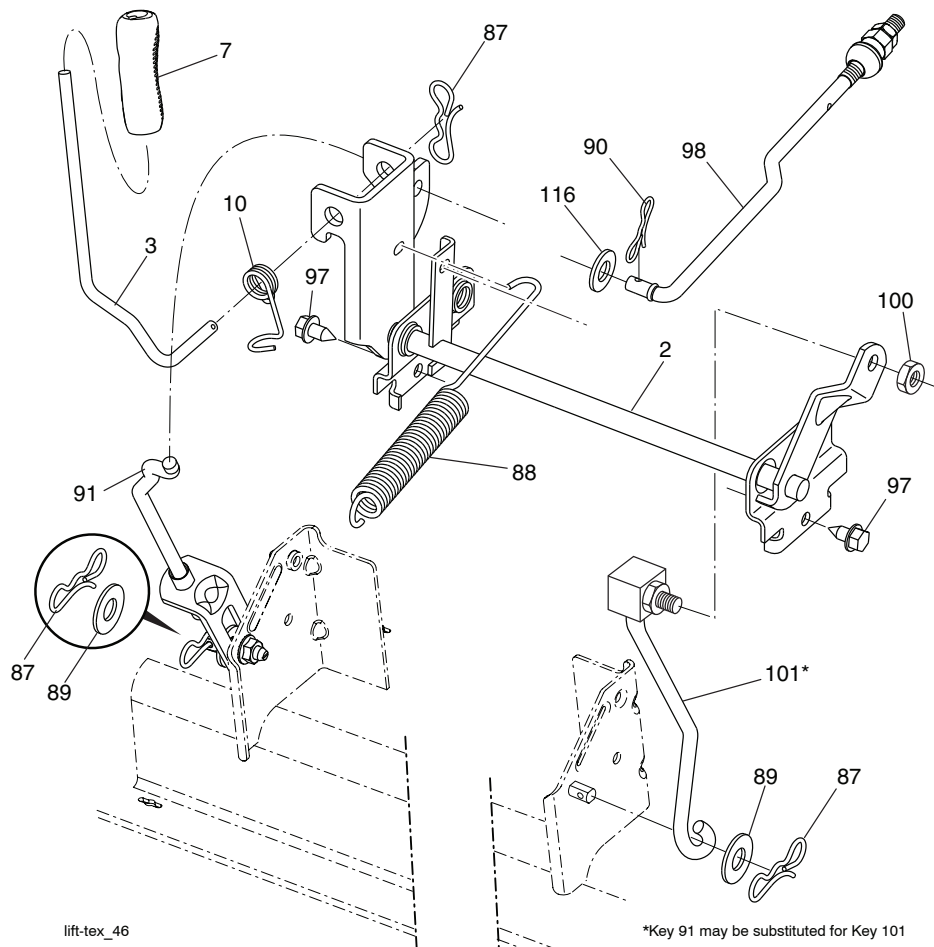


KEY NO.	PART NO.	DESCRIPTION
1	59192	Cap, Valve, Tire
2	65139	Stem, Valve
3	106732X613	Rim Assembly, Front
4	59904	Tube, Front
5	106222X	Tire, Front 15 x 6-6
6	278H	Fitting, Grease
7	9040H	Bearing, Flange
8	104757X428	Cap, Axle
9	138468	Tire, Rear 20 x 8-8
10	7152J	Tube, Rear
11	106108X613	Rim Assembly,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

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

TRACTOR - - MODEL NUMBER 917.203824

LIFT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
2	422027	Shaft Asm., 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 FXD
116	19151516	Washer 13/32 x 13/16 x 12 Ga.

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

TRACTOR - - MODEL NUMBER 917.203824

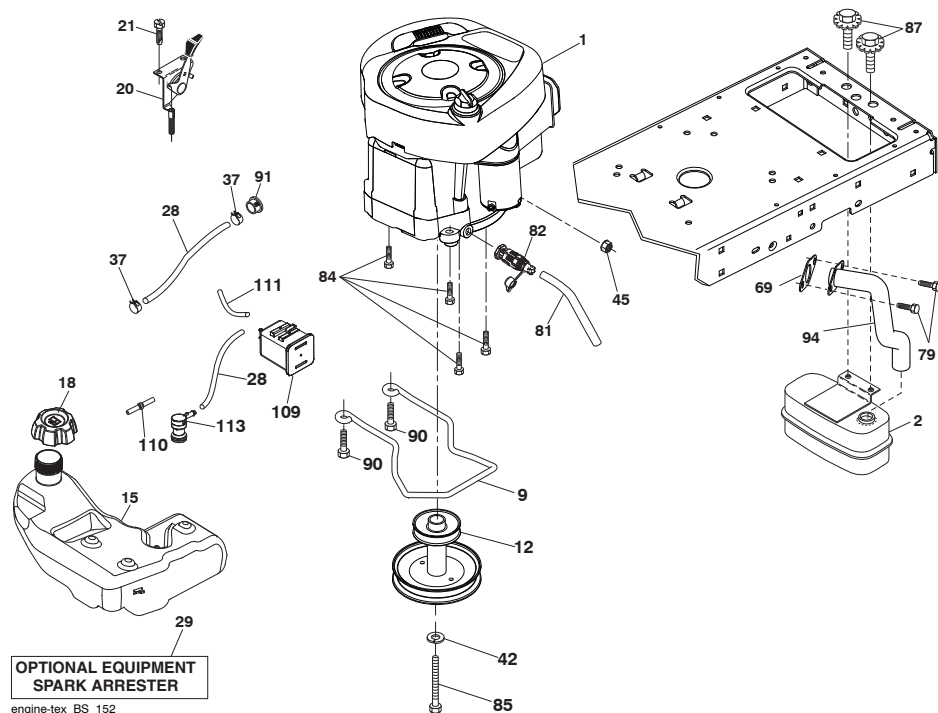
GROUND DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	---	Transaxle, Hydro-Gear T2-CDBE-5X1A-18C1 (581115602) (Order parts from transaxle manufacturer.)	159	76020412	Pin Cotter 1/8 x 3/4
2	123583X	Key Square	160	169484	Retainer Clip
15	19131316	Washer 13/32 x 13/16 x 16 Ga.	161	105709X	Spring, Return, Clutch
17	197296	Spring, Brake	166	429164	Nut Push .625
22	197660	Rod Shift	167	405257	Latch Brake Parking
23	140845	Knob	170	413430	Keeper Belt Centerspan
29	581506401	Rod, Brake	174	197289	Nut Push
33	12000001	Ring E	175	408539	Shaft Asm Shift
35	583864502	Rod, Brake, Park	176	196214	Arm Clevis Rod Shift
37	121749X	Washer 25/32 x 1-1/4 x 16	178	197456	Spring Shift
42	8883R	Cover, Foot Pedal	183	156972	Spacer Axle
49	72110614	Bolt	184	196439X428	Handle Parking Brake
50	194327	Pulley Idler Flat	185	72110622	Bolt
51	73900600	Lock Nut 3/8-16	186	194321	Spacer Retainer
52	194326	Idler V-Groove	187	19133210	Washer
56	592855301	V-Belt, Drive	188	582217001	Link Clutch Ground Drive, Long
64	196200	Shaft Asm. Pedal Brake Control	189	194317	Bellcrank Ground Drive
70	193220X428	Console	190	194318	Keeper Bellcrank Ground Drive
73	74490544	Bolt Hex 5/16-18 x 2-1/2 G5	205	121748X	Washer 25/32 x 1-5/8 x 16 Ga.
74	142432	Screw 1/4 x 1/2	211	196212	Bushing Shaft
80	581550701	Strap Torque	216	196131	Bracket Pulley Idler
99	408418	Rod Spring Bypass	221	403187	Retainer Spring Clip Handle
114	73800500	Nut Lock	231	407287	Idler V-Groove
116	73900500	Nut Lock Hex Flange 5/16-18	232	74780716	Bolt 7/16-14 x 1 Gr 5
121	175611	Bracket Strap Torque	233	405296	Washer Serrated
122	72010520	Bolt 5/16-18 x 2.50	279	424155	Link Shift
125	17000512	Screw 5/16-18 x 3/4			
143	539990858	Screw THDROL 5/16-18 x 1/2			
153	4497H	Retainer Spring 1"			

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

ENGINE

TRACTOR - - MODEL NUMBER 917.203824



MOWER DECK

TRACTOR - - MODEL NUMBER 917.203824

KEY PART NO. NO.

DESCRIPTION

1	196495X615	Mower Housing
2	539990316	RHSNB 5/16-18 x 3/4
6	195186	Arm Suspension
7	416358	Screw 10 x .750 BOS Thread
11	424752	Blade, 3N1 Premium (For bagging or discharge)
12	584309301	Screw
13	587256501	Shaft Assembly, Mandrel
14	187281	Housing, Mandrel
15	585323901	Bearing, Mandrel
19	196539	Bolt, Shoulder
20	159770	Baffle, Vortex
21	73680500	Nut, Crownlock 5/16-18 unc
23	192557	Bracket, Deflector
24	105304X	Cap, Sleeve
25	197026	Spring, Torsion, Deflector
26	110452X	Nut, Push
27	424469	Shield, Deflector
29	131491	Rod, Hinge
32	197473	Pulley, Mandrel
33	400234	Nut, Toplock, Flanged
34	72110612	Bolt Carr Sh. 3/8-16 x 1-1/2 Gr. 5
36	197379	Pulley Idler
37	19131316	Washer 13/32 x 13/16 x 16 Ga.
38	432520	Keeper Belt LH Mandrel
40	73900600	Nut, Lock Flg. 3/8-16 unc
41	584953901	Bolt Hx Wsh Hd 3/13-18 x 1.19
42	198410	Spring Torsion Brake
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
63	199477	Arm Brake Mower

KEY PART NO. NO.

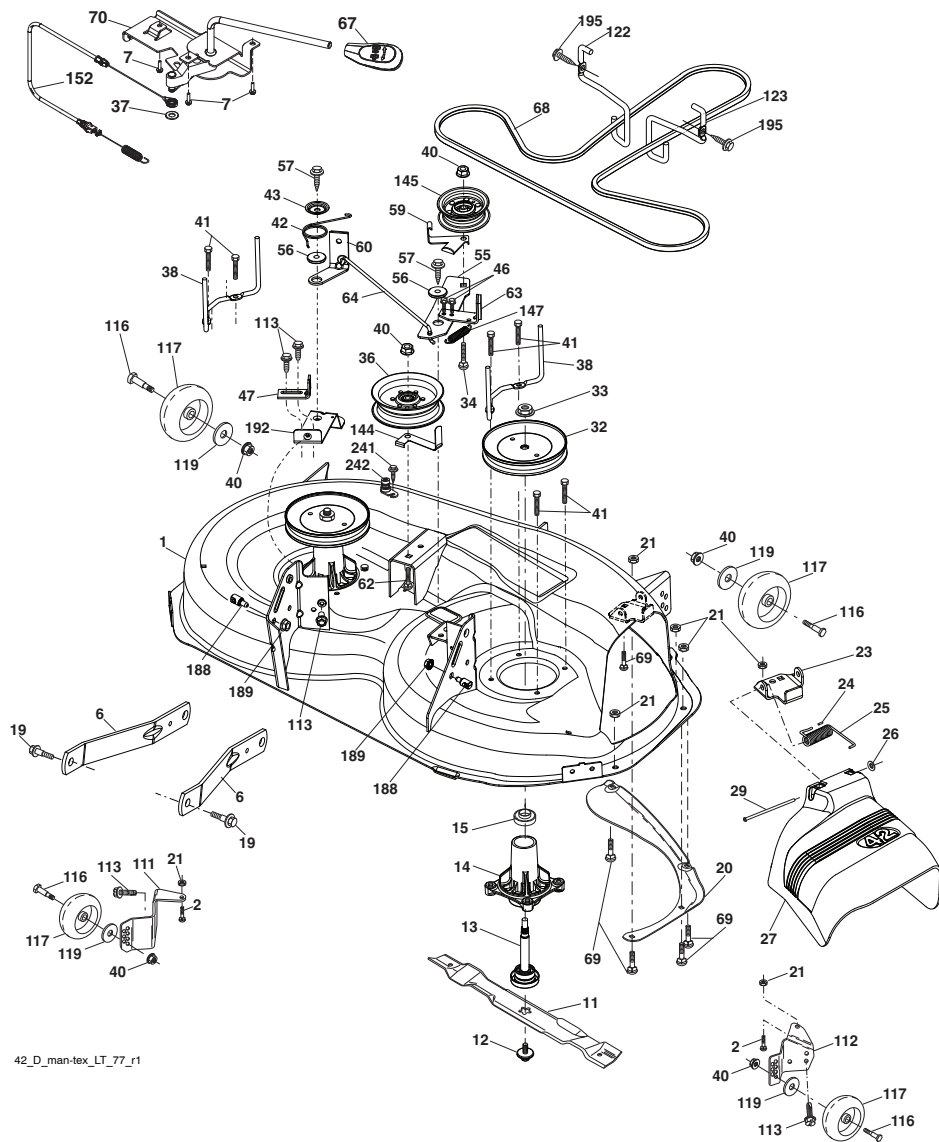
DESCRIPTION

64	199790	Linkage Brake
67	198398X667	Handle, Clutch Cable
68	429636	V-Belt
69	72140505	Bolt Rdhd Sqnk 5/16-18 x 5/8
70	199972	Clutch Asm. Manual
111	404784	Bracket, Gauge Wheel LH
112	404785	Bracket, Gauge Wheel RH
113	17000510	Screw 5/16-18
116	4898H	Bolt, Shoulder
117	589527401	Wheel, Gauge
119	19121414	Washer 13/32 x 7/8 x 14 Ga.
122	197258	Keeper Belt Eng. LH
123	197259	Keeper Belt Eng. RH
144	199204	Keeper Belt
145	193197	Pulley, Idler, Flat
147	401971	Spring Return
152	584243501	Cable Clutch Manual w/Spr.
188	195161	Stud Fastener
189	73900500	Nut Lock Hex Flange
192	197260	Bracket Brake Stand LH
195	17000612	Screw Hexwsh Thdr 3/8-16 x 3/4
241	152927	Screw
242	415598	Washout Port
--	416405	Quick Connect Coupling
--	437732	Replacement Mower, Complete
--	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)

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1 inch = 25.4 mm

TRACTOR - - MODEL NUMBER 917.203824

MOWER DECK



TRACTOR - - MODEL NUMBER 917.203824

ENGINE

KEY PART NO.	PART NO.	DESCRIPTION
1	---	Engine B&S Model No. 33R877-0021-G1 (588158801)(See engine breakdown.)
2	446760	Muffler
9	582540302	Keeper Belt Engine
12	586729001	Pulley Engine
15	589900501	Tank Fuel
18	585124802	Cap Fuel
20	175438X428	Control Throttle/Choke
21	416358	Screw 10 x .750 BOS Thread
28	401135	Fuel Line
29	137180	Spark Arrestor 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 Oil Easy
82	428287	Valve 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
91	187495	Bushing
94	581880901	Exhaust Tube
109	414114	Carbon Canister
110	414118	Valve Asm. Anti-Slosh
111	414119	Purge Line
113	414127	Valve Slant Cartridge

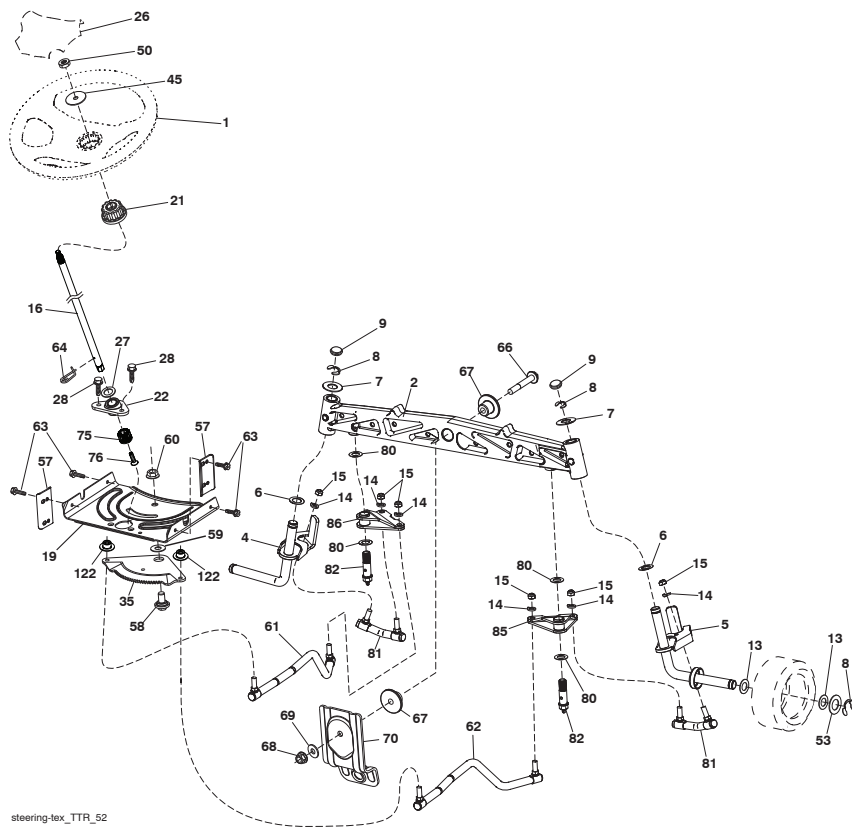
NOTE: All component dimensions given in U.S. inches
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Engine Power Rating Information

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 917.203824

STEERING ASSEMBLY



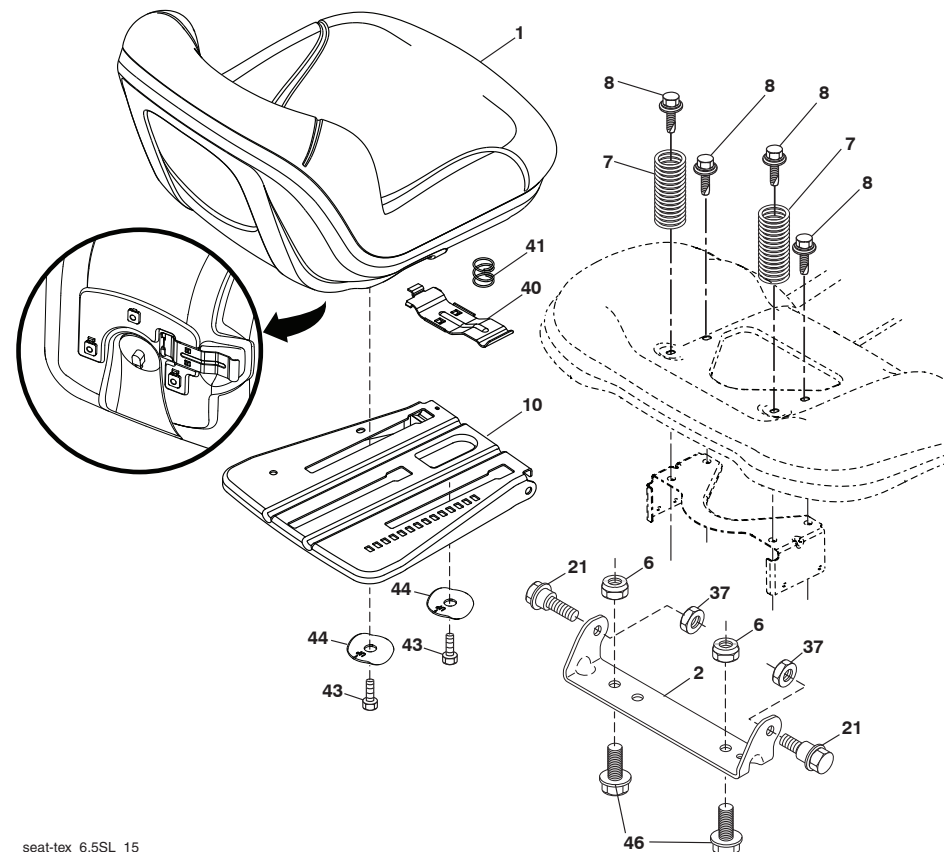
steering-tex_TTR_52

KEY PART NO.	NO.	DESCRIPTION	KEY PART NO.	NO.	DESCRIPTION
1	414803X428	Wheel, Steering	59	194748	Washer Thrust Sector Steering
2	436870	Axle Asm., Front	60	73971000	Nut Flange Lock 5/8-11
4	436873	Spindle Asm., LH	61	436884	Draglink, LH
5	436874	Spindle Asm., RH	62	436885	Draglink, RH
6	6266H	Washer Thrust 0.75 x 1.23	63	17000512	Screw 5/16-18 x 3/4
7	121748X	Washer 25/32 x 1-5/8 x 16 Ga.	64	199849	Retainer Clip Spring Steering
8	12000029	Ring, Clip #T5304-75	66	71020748	Bolt Hex Fghd 7/16-14 x 3 Serr
9	184946X667	Cap, Spindle	67	194737	Bushing PM Front Axle
13	121749X	Washer 25/32 x 1-1/4 x 16 Ga.	68	73900700	Nut Lock Flange 7/16-14 Gr. 5
14	539990118	Washer Lock 3/8	69	199162	Washer 1.5 x .505 x .118
15	73540600	Nut, Crown Lock 3/8-24 unf	70	585338801	Bracket Deck Susp. Front
16	587016002	Shaft Steering	75	580683701	Pinion
19	194729	Plate Steering	76	580683601	Screw Head Sock.
21	586840201	Adapter, Wheel Steering	80	1370H	Washer Thrust 5/8 x 1.10 x 1/32
22	585029901	Bearing Asm.	81	436887	Link Cross RH
26	414852X428	Insert, Wheel Steering	82	442147	Pivot bolt
27	19211616	Washer	85	441873	Pivot RH
28	17000612	Screw 3/8-16 x 3/4	86	441872	Pivot LH
35	440770	Gear, Sector Plate	122	444962	Cap Gear
45	587016401	Washer			
50	73900600	Nut			
53	188967	WasherHardened.793x1.637x.060			
57	407465	Bracket Upstop			
58	194747	Bolt Shoulder Sector Pivot CFM			

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TRACTOR - - MODEL NUMBER 917.203824

SEAT ASSEMBLY



seat-tex_6.5SL_15

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 13/32 x 2-3/8 x 12 Ga.
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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