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Repair Parts Manual

CRAFTSMAN®

GARDEN TRACTOR

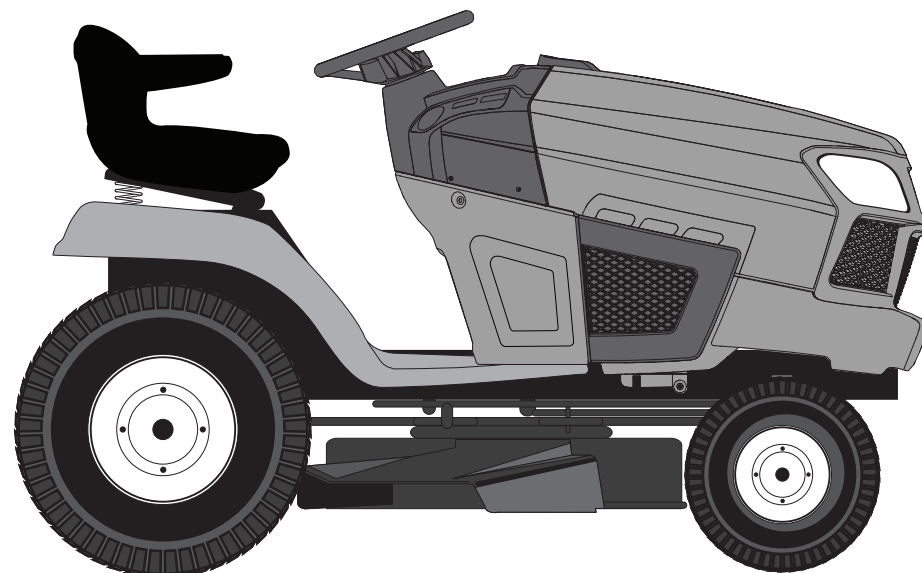
24.0 HP,* 54" Mower

Electric Start

Automatic Transmission

Model No.

917.204080



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

115793527

* 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.

Purchase a Repair Protection Agreement now and protect yourself from unexpected hassle and expense.

Here's what's included in the Agreement:

- **Expert service** by our 12,000 professional repair specialists.
- **Unlimited service and no charge** for parts and labor on all covered repairs.
- **Product replacement** if your covered product can't be fixed.
- **Discount of 25%** from regular price of service and service-related parts not covered by the agreement; also, 25% off regular price of preventive maintenance check.
- **Fast help by phone** – phone support from a Sears representative on products requiring in-home repair, plus convenient repair scheduling.

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

Sears has over 12,000 professional repair specialists, who have access to over 4.5 million quality parts and accessories. That's the kind of professionalism you can count on to help prolong the life of your new purchase for years to come. 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, in the U.S.A. call **1-800-4-MY-HOME®**.

TRACTOR - - MODEL NUMBER 917.204080 BRIGGS ENGINE - - MODEL NUMBER 44S877, TYPE NUMBER 0020-G1

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
418	795912	Plate-Carburetor	965	796221	Cover-Oil Pump
431	79886	Elbow-Intake	968	795120	Cover-Air Cleaner
445	593240	Filter-Air Cleaner Cartridge	975	796777	Bowl-Fuel
447	691003	Screw (Air Guide Cover) (#10-24x.43)	987	691000	Seal-Throttle Shaft
		Washer (Starter Cable)	1005	791236	Fan-Flywheel
462	691261	Knob-Air Cleaner	1012	592556	Retainer-Link
467	790697	Alternator	1013	690954	Nipple-Oil Filter
474	592830	Regulator	1017	796214	Screen-Oil Pump
501	845907	Strap-Starter	1022	690971	Gasket-Rocker Cover
503	691532	Nut (Governor Control Lever)	1023	793146	Cover-Rocker (Cylinder #1)
505	691029	Drive-Starter	1023A	499600	Cover-Rocker (Cylinder #2)
510	696541	Clutch-Drive	1024	796220	Pump-Oil
513	692024	Dipstick	1026	690981	Rod-Push (Exhaust) (Steel)
523	691036	Seal-Dipstick Tube	1026A	690982	Rod-Push (Intake) (Aluminum)
524	691032	Tube-Dipstick	1027	795890	Filter-Oil
525	691037	Screw (Regulator)	1029	690972	Arm-Rocker
526	691108	Bushing-Governor Crank	1029A	807323	Arm-Rocker
552	796638	Bushing-Governor Crank	1036		Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)
552A	690553	Screw (Governor Control Lever)	1040	791237	Plate-Trim
562	690311	Plate-Back	1051	691265	Ring-Retaining
573	790444	Hose-Clamp (Black)	1058	381258TRI	Operator's Manual
601	691038	Retainer-Governor Shaft	1059	698516	Kit-Screw/Washer (Alternator)
615	698290	Crank-Governor	1070	592604	Screw (Flywheel Fan)
616	691045	Seal-O Ring (Intake Manifold) (Red)	1090	691293	Retainer-Bush
617	697891	Seal-Choke/Throttle Shaft (Choke Shaft)	1095	694013	Gasket Set-Valve
633	806131	Seal-Choke/Throttle Shaft	1100	791959	Pivot-Rocker Arm
633A	690998	Boot-Spark Plug	1119	691183	Screw (Alternator)
635	66538s	Nut (Carburetor) (Serrated)	1123	690987	Seal-O Ring (Solenoid Retainer)
654	690958	Spacer (Rotating Screen)	1124	841653	Seal-O Ring (Fuel Transfer Tube)
668	691500	Gasket-Carburetor Plate	1124A	690988	Seal-O Ring (Fuel Transfer Tube)
668A	691215	Seal-Governor Shaft	1126	690991	Screw (Fuel Transfer Tube)
672	690234	Screw (Drive Cap)	1127	695407	Screw (Float Bowl)
691	790574	Clip (Fuel Line)	1128	690990	Screw (Carburetor Nozzle)
697	591909	Clip	1146	690991	Screw (Choke Shaft)
703	691010	Pin-Locating	1169	690990	Screw (Carburetor Cover Plate)
703A	592584	Clip-Wire	1193	592577	Screw (Thermostat) (#10-32x.62)
718	690959	Gear-Timing	1329	N/A	Replacement Engine (Not Available At This Printing)
729	797454	Retainer-E Ring	1330	N/A	Repair Manual (Not Available At This Printing)
741	690980	Screw (Oil Pump Cover)	1353	699725	Seal-O Ring (Fuel Transfer Tube Extension)
742	690328	Gear-Pinion	1386	592580	Vane-Air
750	796208	Harness-Wiring	1474	592579	Stud (Air Vane)
783	695708	Nut (Brush Retainer)	1475	592578	Nut (Air Vane)
789	591392	Screw (Rocker Arm)			Carburetor Overhaul Kit
797	693167	Cap-Drive			Engine Gasket Set
798	697890	Cap-End			Valve Gasket Set
801	691283	Seal-O Ring (Dipstick Tube)			Key No. 121
802	691286	Dipstick/Tube Assembly			Key No. 358
842	691031	Sealant-Liquid			Key No. 1095
847	499602	Terminal-Spark Plug			
850	100106	Cover-Air Guide (Valley)			
851	493880s	Seal-Valve			
865	591667	Gasket-Exhaust			
868	690968	Screw (Rocker Cover)			
883	690970	Hose-Vacuum (Rocker Cover #1)			
914	691127	Hose-Vacuum (EVAP)			
918	797408	Screw (Choke Control Bracket)			
918A	799160	Seal-O Ring (Oil Pump Cover) (Square Cut) (I.D. 2.48)			
929	695239	Seal-O Ring (Oil Pump Cover)			
943	796222	Solenoid-Fuel			
943A	690589	Cap-Connector			
947	798779				
964	799159				

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

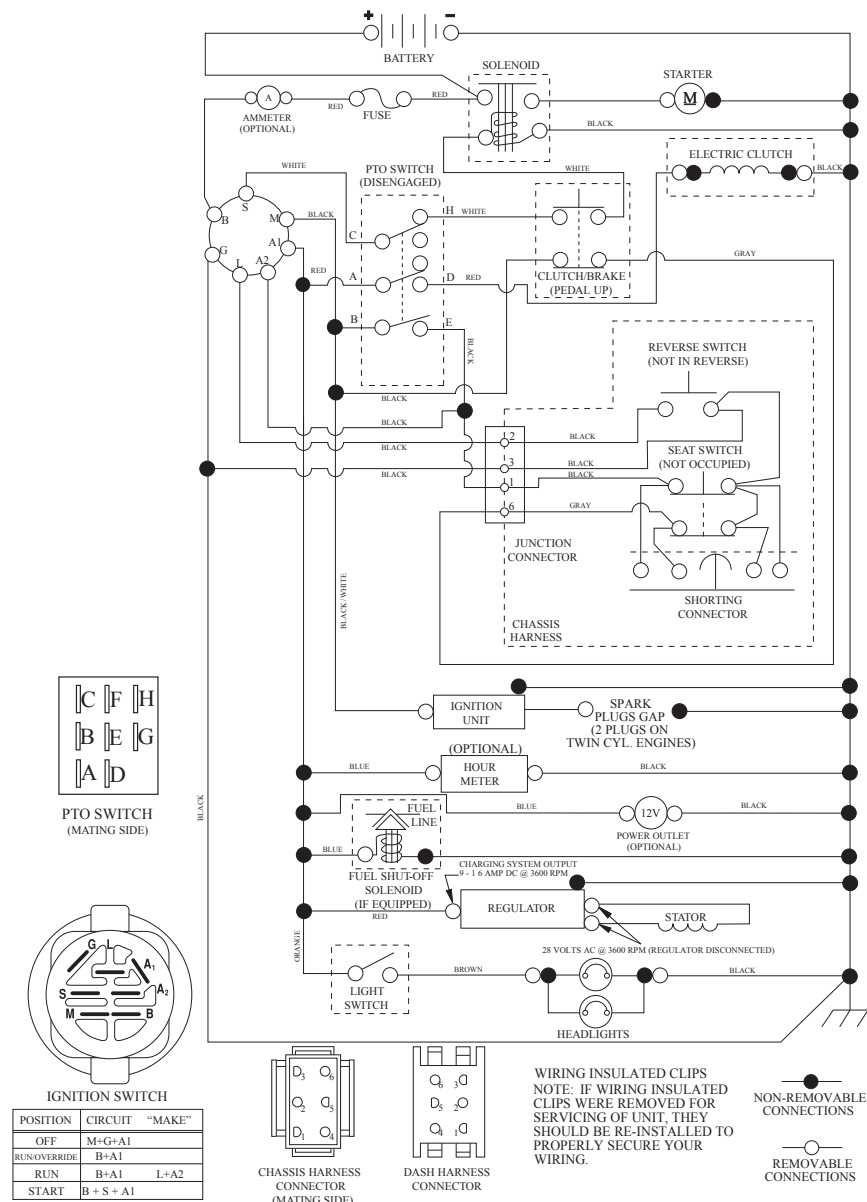
TRACTOR - - MODEL NUMBER 917.204080
BRIGGS ENGINE - - MODEL NUMBER 44S877, TYPE NUMBER 0020-G1

SCHEMATIC

KEY PART NO.	NO.	DESCRIPTION	KEY PART NO.	NO.	DESCRIPTION
1	591695	Cylinder Assembly	135	699729	Tube-Fuel Transfer
2	797673	Bushing/Seal Kit (Magneto Side)	137	690994	Gasket-Float Bowl
3	391086s	Seal-Oil (Magneto Side)	141	592572	Kit-Choke Shaft
4	796307	Sump-Engine	142	796871	Nozzle-Carburetor
5	799088	Head-Cylinder (Cylinder #1)	150	841649	Gasket-Nozzle
5A	799089	Head-Cylinder (Cylinder #2)	163	691001	Gasket-Air Cleaner
7	693997	Gasket-Cylinder Head	186	795985	Connector-Hose (Intake Manifold)
8	792185	Breather Assembly	186A	799158	Connector-Hose (EVAP)
9	690937	Gasket-Breather	186B	845141	Connector-Hose (EVAP)
10	691108	Screw (Breather Assembly)	187	791766	Line-Fuel (Cut to Required Length)
11	792184	Tube-Breather			
12	591911	Gasket-Crankcase	188	691108	Screw (Control Bracket)
13	793988	Screw (Cylinder Head)	192	690083	Adjuster-Rocker Arm
15	690946	Plug-Oil Drain	209	798921	Spring-Governor (Orange)
16	796256	Crankshaft	211	691019	Spring-Governed Idle (No Color)
20	795387	Seal-Oil (PTO Side)	212	695238	Link-Throttle
22	694966	Screw (Crankcase Cover/Sump)	216	796229	Link-Choke
23	691053	Flywheel	216A	592575	Link-Choke
24	222698s	Key-Flywheel (Aluminum)	217	592585	Spring-Choke Return
25	792023	Piston Assembly (Standard)	219	793338	Gear-Governor
	792072	Piston Assembly (020" Oversize)	220	799772	Washer (Governor Gear)
26	792026	Ring Set (Standard)	221	841026	Cup-Governor
	792073	Ring Set (.020" Oversize)	222	592555	Bracket-Control
27	690975	Lock-Piston Pin	227	798856	Lever-Governor Control
28	696581	Pin-Piston	231	690718	Screw (Choke Valve)
29	796209	Rod-Connecting	240	695666	Filter-Fuel
32	690976	Screw (Connecting Rod)	250	690957	Retainer-Breather
33	793557	Valve-Exhaust	252	794389	Collector-Oil
34	793556	Valve-Intake	265	691024	Clamp-Casing
35	694865	Spring-Valve (Intake)	267	792629	Screw (Casing Clamp)
36	694865	Spring-Valve (Exhaust)	276	695410	Washer-Sealing (Aluminum)
42	499586	Keeper-Valve	276A	690997	Washer-Sealing (Fiber)
45	690977	Tappet-Valve	276B	794271	Washer-Sealing
46	797242	Camshaft	287	697820	Screw (Dipstick Tube)
48	N/A	Short Block (Not Available At This Printing)	291	592581	Thermostat
50	591784	Manifold-Intake	304	591668	Housing-Blower
51	795123	Gasket-Intake	305	691005	Screw (Blower Housing) (1/4-20x.66)
51A	690950	Gasket-Intake	305A	790690	Screw (Blower Housing) (Blower Housing to Intake Elbow)
51B	690949	Gasket-Intake	305B	691061	Screw (Blower Housing) (#8-32x.87)
53	690951	Stud (Carburetor)	306	591666	Shield-Cylinder (Cylinder #2)
54	699816	Screw (Intake Manifold)	306A	796852	Shield-Cylinder (Cylinder #1)
73	494439	Screen-Rotating	307	691003	Screw (Cylinder Shield)
74	698425	Screw (Rotating Screen)	307A	691108	Screw (Cylinder Shield) (1/4-20x.66)
75	691056	Washer (Flywheel)			
95	690718	Screw (Throttle Valve)	309	497595	Motor-Starter
98	699721	Kit-Idle Speed	310	690323	Screw (Starter Motor)
104	694918	Pin-Float Hinge	311	497608	Brush Set
105	797410	Valve-Float Needle	332	691059	Nut (Flywheel)
108	699723	Valve-Choke	333	592846	Armature-Magneto
117	842585	Jet-Main (Standard) (Left and Right Jet)	334	691061	Screw (Magneto Armature)
		Jet-Main (High Altitude) (Left and Right Jet) (5000/9000 Feet)	337	491005s	Plug-Spark
121	797890	Kit-Carburetor Overhaul	358	694012	Gasket Set-Engine
125	592576	Carburetor	367	697820	Screw (Wire Clip)
130	690993	Valve-Throttle	377	690979	Key-Woodruff
131	799113	Kit-Throttle Shaft	385	797409	Screw (Fuel Pump)
133	699724	Float-Carburetor	387	808656	Pump-Fuel
			404	690442	Washer (Governor Crank)
			405	697820	Screw (Back Plate)
			415	794903	Plug

SC112

TRACTOR - - MODEL NUMBER 917.204080



ELECTRICAL

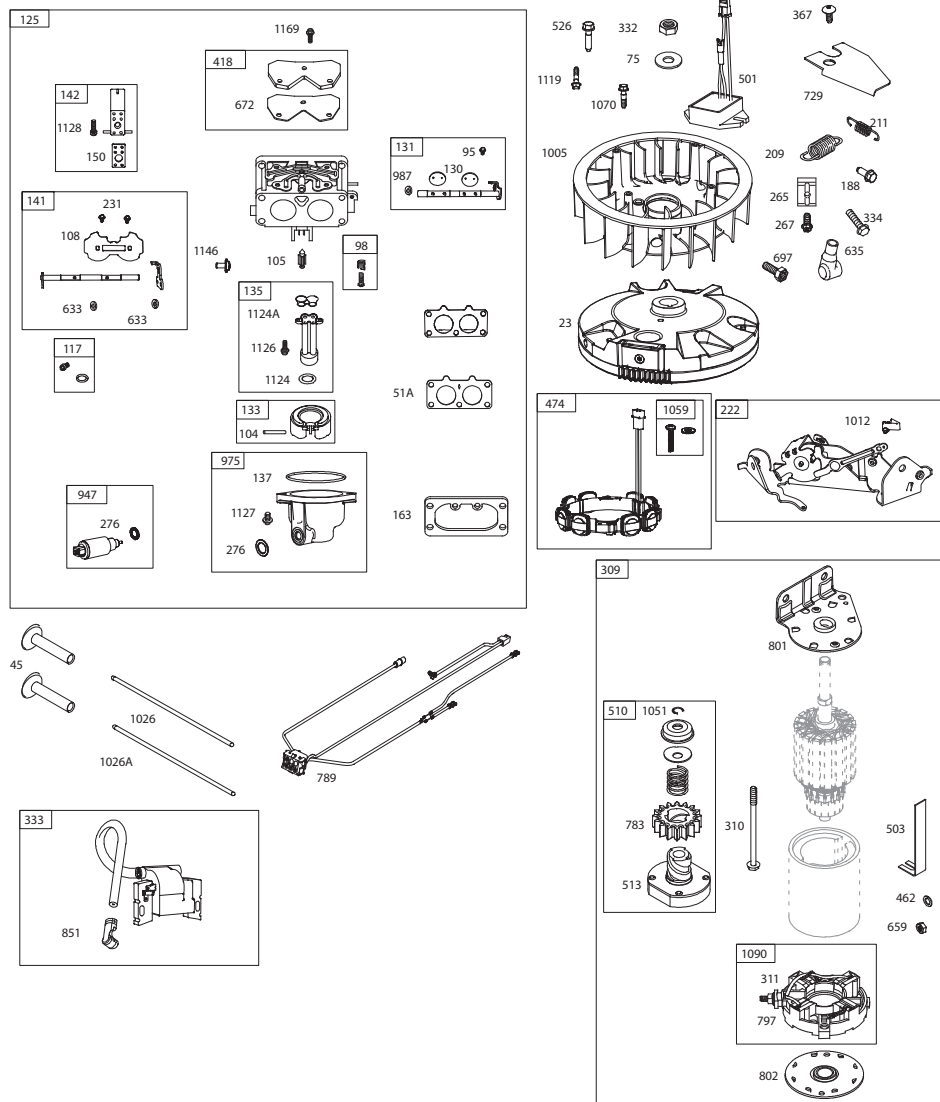


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TRACTOR - - MODEL NUMBER 917.204080
BRIGGS ENGINE - - MODEL NUMBER 44S877, TYPE NUMBER 0020-G1

ELECTRICAL

TRACTOR - - MODEL NUMBER 917.204080



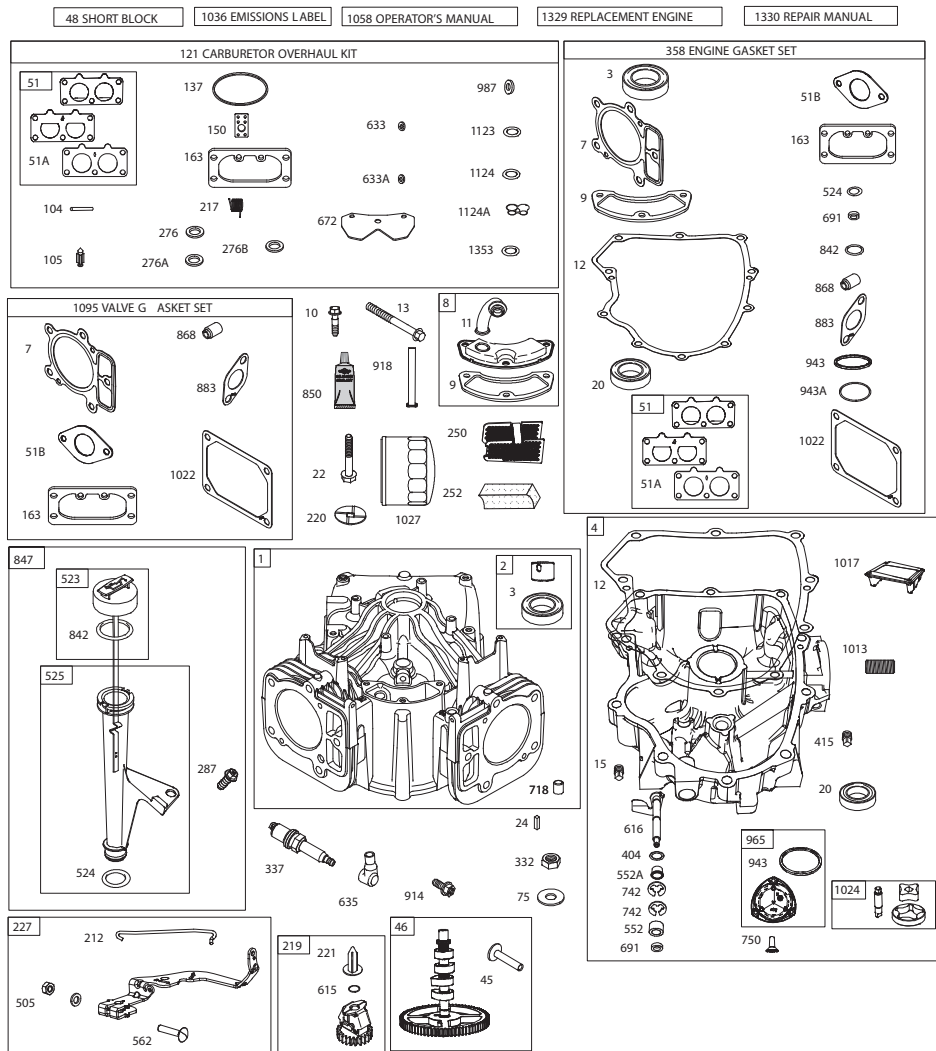
KEY PART NO.	NO.	DESCRIPTION
1	163465	Battery
2	74760412	Bolt Hex Head 1/4-20 x 3/4
8	587205101	Box Battery
16	176138	Switch Interlock Push-In
21	400252	Harness Socket Light w/4152J
22	4152J	Bulb Light
24	585555601	Cable Battery
25	585555501	Cable Starter
26	175158	Fuse
27	73510400	Nut Keps Hex 1/4-20 unc
28	416588	Cable, Ground
29	401545	Switch, Seat
30	193350	Asm. Smart Ignition
33	411932	Key/Chain
34	110712X	Switch Light/Reset
40	501132901	Harness Ign. Dash
41	17720408	Screw 1/4-20 x 1/2
42	131563	Cover, Terminal
43	192507	Solenoid
46	586161801	Gauge Hourmeter
50	174652	Switch, PTO
55	17060512	Screw 5/16-18 x 3/4
71	194276	Harness Ignition Chassis
79	175242	Socket Asm. Bulb
90	435395	Cover Terminal Battery
99	17670412	Screw Hexwsh Thdrol 1/4-20 x 3/4
100	19091416	Washer 9/32 x 7/8 x 16 Ga.
141	421225	Kit

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

chassis-tex TALON II 17



TRACTOR - - MODEL NUMBER 917.204080
BRIGGS ENGINE - - MODEL NUMBER 44S877, TYPE NUMBER 0020-G1



TRACTOR - - MODEL NUMBER 917.204080
CHASSIS AND ENCLOSURES

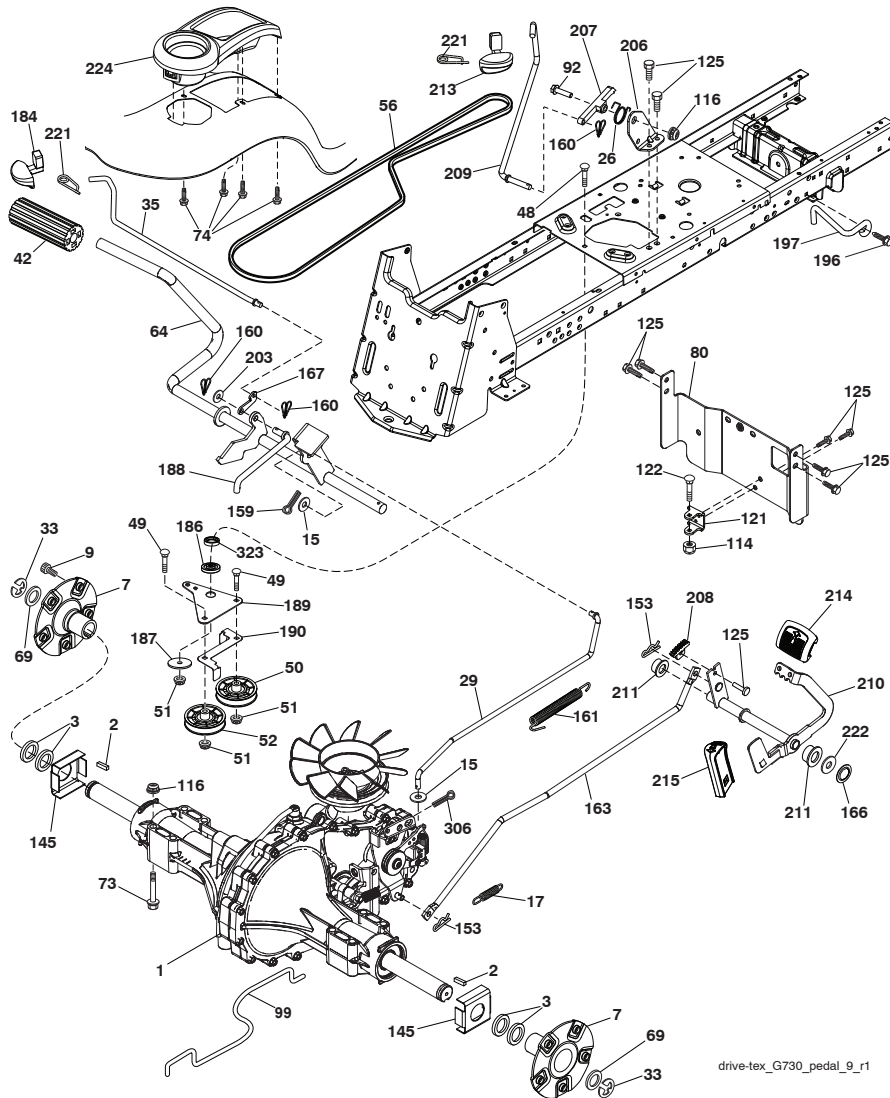
**KEY PART
NO. NO.**

DESCRIPTION

5	501607201	Dash
14	580354406	Hood
15	580485601	Lens LH
18	580485302	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	400009X615	Fender
52	73680500	Nut Crown Lock 5/16-18
58	194314	Bracket
68	17490508	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
146	581857901	Bolt
150	585238002	Duct Heat Hood
151	580663302	Bracket Pivot
152	199535	Shield Browning/Debris
161	193097X428	Console Fuel Window
162	142432	Screw Hex Wsh Hi-Lo 1/4 x 1/2
165	196826	Support Tank
175	196304	Crossmember
176	400776	Screw 10-24 x 5/8 Wshd Qdrx
177	195228	Bushing Steering
180	195477	Chassis
181	193102X428	Bushing Mtg. Fender Crgo.
182	406859	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	419830	Console Asm. Deck Lift
198	197300X667	Indicator Deck Lift
199	419350	Plate Deck Lift
202	580485001	C-Closeout Lwr Trm RH
203	580484801	C-Closeout Lwr Trm LH
204	580484701	Top Vent Hood
205	580843706	Assembly Corner RH
206	580843806	Assembly Corner LH
213	74760512	Bolt hex HD 5/16-18 unc x 3/4
218	580897301	Pivot Hood Assy
222	137729	Screw
228	195161	Stud Fastener
235	406129	Spacer Fender
236	73930500	Nut Center Lock 5/16-18
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
369	421756	Screw
- -	586064201	Guard Brush

NOTE: All component dimensions given in U.S. inches
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TRACTOR - - MODEL NUMBER 917.204080
GROUND DRIVE



drive-tex_G730_pedal_9_r1

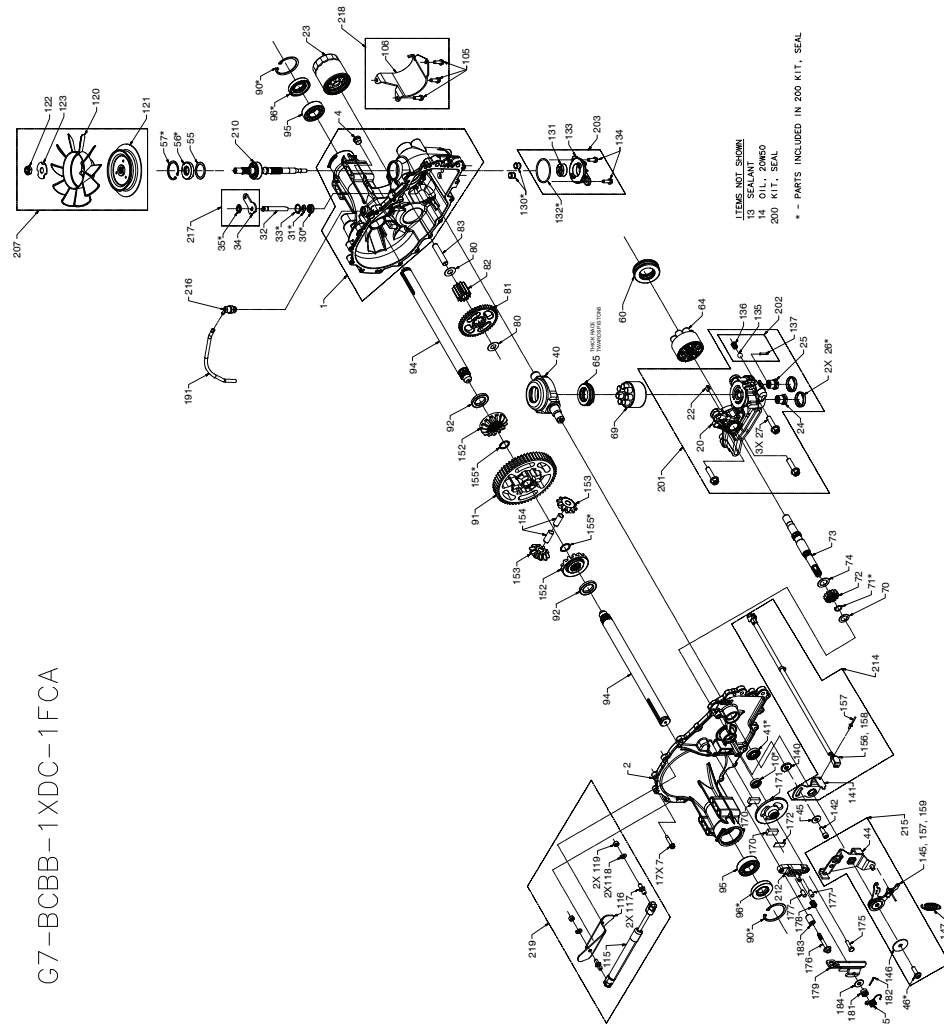
TRACTOR - - MODEL NUMBER 917.204080
HYDRO GEAR TRANSAXLE - - MODEL NUMBER G7-BCBB-1XDC-1FCA

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
57	169870	Ring, Retaining 1.575 Internal	(90)		Ring, Retaining 2.06 Internal
60	421195	Bearing, Thrust	(96)		Seal, Lip 25 X 52 X 10 Tc (Gray)
64	421196	Assembly, Block	(130)		Tube, Connecting
		Block	(132)		O-Ring, .137, .103 X 2.050
		Spring	(155)		Ring, Spiral Ret .875
		Seat Washer	201	421220	Kit, Center Section, Lh, Chrg
		Piston	20		Center Section, Lh, Chrg
65	173159	Bearing, Thrust Ball 30 X 52 X 13	(22)		Plate, Bypass
69	421197	Assembly, Block	24		Check Plug
		Block	25		Check Plug
		Spring	(26)		Seal, Plug 1.250 X .250
		Seat Washer	(27)		Hfhcs 3/8-16 X 1.5 (Patch) Brg, Jrnl
		Piston	135		Ball, Steel 7/16"
70	170404	Washer, .63 X 1.0 X .05	136		Spring, Relief .42 X .75
71	170405	Ring, Retaining .625 External	137		Pin, Spring .125 X .875
72	421198	Gear, 14t	202	421221	Kit, Charge Relief
73	421199	Shaft, Motor	135		Ball Steel 7/16"
74	170433	Washer, .72 X 1.16 X .04	136		Spring, Relief .42 X .75
80	170418	Washer, .5 X 1.0 X .03	137		Pin, Spring .125 X .875
81	421200	Gear, 45t	203	421222	Kit, Charge
82	421201	Gear, 11t	(131)		Gerotor Assembly (1.9cc/Rev)
83	170394	Pin, Jackshaft	(132)		O-Ring 137 .103 X 2.050
90	169539	Ring, Retaining 2.06 Internal	(133)		Cover, Charge Pump
91	421202	GEar, 60t	(134)		Screw, Hex Flange 1/4-20 X .75
92	421203	Spacer, 1.04 X 1.65 X .22	207	422128	Kit, Fan/Pulley
94	421204	Shaft, Axle 1.00 X 14.48, Keyed	(120)		Fan Recess 7.0 (10 Blade)
95	169535	Bearing, Ball 1.0 X 52 X 15	(121)		Pulley 3.86 Inch
96	161157	Seal, Lip 25 X 52 X 10 Tc (Gray)	(122)		Hex Lock Nut 1/2-20 (With Patch)
120	421205	Fan, Recess 7.0 (10 Blade)	(123)		Washer, Slotted
121	422126	Pulley 3.86 Inch	210	421224	Kit, Input Shaft
122	150794	Hex Lock Nut 1/2-20 (With Patch)			Shaft, Input
123	199658	Washer, Slotted			Brg, Ball 17 X 40 X 12 OpnN 6203
130	421207	Tube, Connecting			Ring, Ret Wire .561 Id
131	169531	Gerotor Assembly (1.9cc/Rev)	212	178329	Kit, Brake-Yoke
132	421208	O-Ring, .137, .103 X 2.050			Bolt, Square Head
133	421209	Cover, Charge Pump			Brake-Yoke
134	178343	Screw, Hex Flange 1/4-20 X .75	214	421225	Kit, G700 Ros
140	421210	Spacer, .320 X 1.005 X .179	141		Assembly Rtn, Neutral
142	421211	Shcs 5/16-24 X 1 Patch	156		Retainer, Switch
147	421212	Spring, Extension Rtn-44 Lbs	157		Rivet, 5/32
152	421213	Gear, Bevel 14t Spline Id	158		Switch, Rcs
153	421214	Gear, Bevel 10t	215	421226	Kit, G700 Rtn/Ros
154	421215	Pin, .499 X 1.20	44		Arm, Control
155	421216	Ring, Spiral Ret .875	(46)		Screw, 5/16-18 X 1
170	142883	Puck, Brake	145		Assembly, Rtn
171	421217	Rotor, Brake	146		Washer, .343 X 1.500 X .062
172	142882	Plate, Puck	157		Rivet, 5/32
175	142892	Bolt, Hex Head 1/4-20 X 1 W/Patch	159		Clip, Actuator
176	170410	Bolt, Hex Head 1/4-20 X 2 W/Patch	216	421227	Kit, Breather
177	170409	Pin, Brk .31 X .73 Patched			Fitting, 9/16 Sae
178	170417	Spring, Comp Brake Anti-Drage			Cap, Barbed Vent
179	178330	Arm, Brake	217	421228	Kit, Bypass
181	170415	Nut, Castle 5/16-24 Pl	34		Bypass Arm
182	170416	Pin, Cotter 3/32 X 3/4	(35)		Retaining Ring
183	170411	Spacer, .26 X .57 X .87	218	421229	Kit, Filter Guard
184	142884	Washer, .27 X .88 X .12	105		Hfhcs 1/4-20 X .75
185	178335	Spring, Brake Arm Bias	106		Guard, Filter, Lh
191	421218	Tube .16 X .28 X 9.25	219	422129	Kit, Damper
200	421219	Kit, Seal	115		Damper
		Pin .25 X .375	116		Bracket
(10)		Seal, Lip .625 X 1.0	117		Stud, Threaded Ball
(26)		Seal, Plug 1.250 X .250	118		Washer, 5/16 Lock
(30)		Seal, Lip .375 X .75 X .25	119		Nut, Hex 5/16-18
(31)		Ring, Retaining .375 External			
(33)		Ring, Retaining .750 Internal			
(35)		Ring, Retaining .375 External			
(41)		Seal, Lip 18 X 32 X 7			
(46)		Twhcs 5/16-24 X 1.00 (Patch)			
(56)		Seal, Lip 17 X 40 X 7			
(57)		Ring, Retaining 1.575 Internal			
(71)		Ring, Retaining .625 External			

*() * Indicates that part is listed elsewhere and is available as an individual part.

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

TRACTOR - - MODEL NUMBER 917.204080
HYDRO GEAR TRANSAXLE - - MODEL NUMBER G7-BCBB-1XDC-1FCA

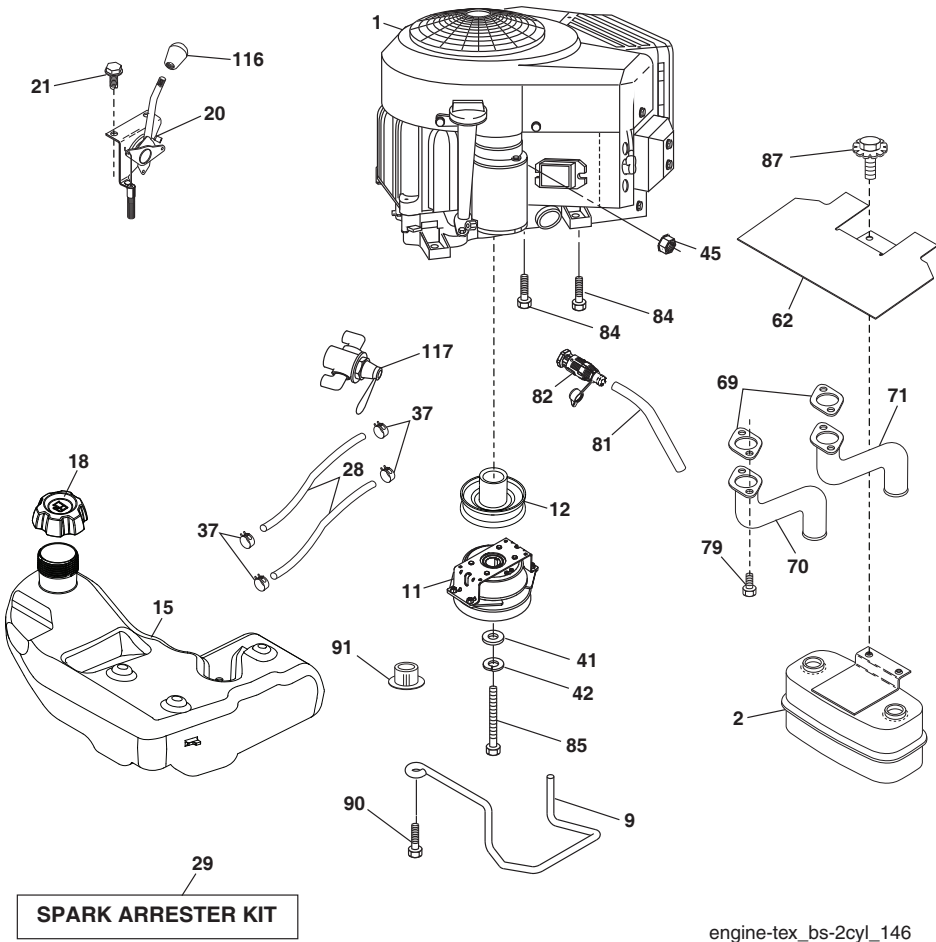


KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	421183	Kit, Housing Main	14		Oil, 20w50
(4)		Plug 9/16-18 (Metal)	22	421185	Plate, Bypass
		Housing, Main	23	421186	Filter, Oil
		Pin, .25 X .375	26	421187	Seal, Plug 1.250 X .250
		Bushing, .624 X .719 X .562	27	421188	Hfhcs 3/8-16 X 1.5 (Patch)
		Bushing, .865 X .985 X .790	30	421189	Seal, Lip .375 X .75 X .25
		Bearing, Flange 1.0 X 1.376 X .99	31	421190	Ring, Retaining .375 External
2	421184	Kit, Housing, Side	32	421191	Rod, Bypass
		Housing, Side	33	421192	Ring, Retaining .750 Internal
		Bushing, .624 X .729 X .562	35	421193	Retaining Ring
		Bushing, .865 X .985 X .790	40	170354	Trunnion, Swashplate
		Bearing, Flange 1.0 X 1.376 X .99	41	170363	Seal, Lip 18 X 32 X 7
4	170434	Plug 9/16-18 (Metal)	45	142884	Washer, .24 X .88 X .06
7	170356	Hfhcs 1/4-20 X 1.25"	46	421194	Twhcs 5/16-24 X 1.00 (Patch)
10	417764	Seal, Lip .625 X 1.0	55	170360	Washer, 1.23 X 1.56 X .04
13	178322	Tube, Sealant	56	170361	Seal, Lip 17 X 40 X 7

TRACTOR - - MODEL NUMBER 917.204080
GROUND DRIVE

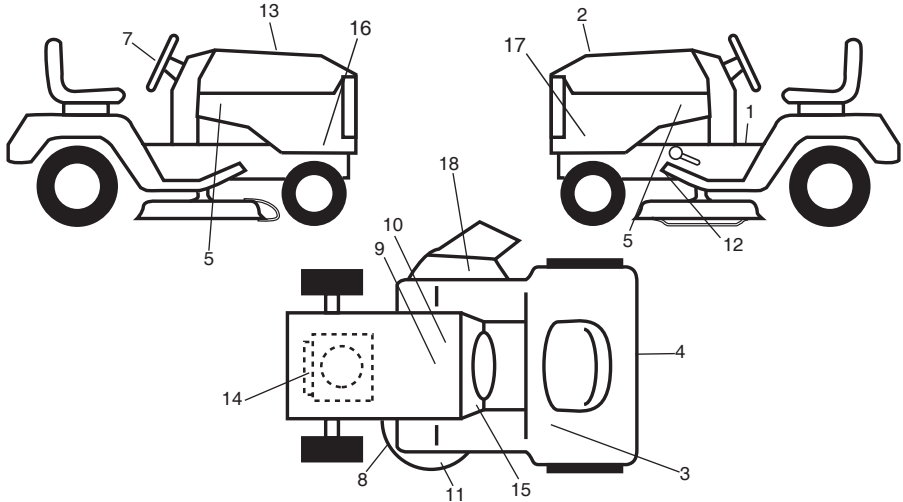
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	----	Transaxle, Hydro G7-BCBB-1XDC-1FCA (420331)(See transaxle breakdown.)	159	76020412	Pin Cotter 1/8 x 3/4
2	7070E	Key 1/4 x 2.5	160	169484	Retainer Clip
3	7563R	Washer Thrust Axle Hardened	161	105709X	Spring, Return, Clutch
7	199837	Hub Asm. Wheel	163	418185	Rod Pedal Control
9	140080	Bolt Hub Wheel	166	429164	Nut Push .625
15	19131316	Washer 13/32 x 13/16 x 16 Ga.	167	405257	Latch Brake Parking
17	197296	Spring, Brake	184	196439X428	Handle Parking Brake
26	199679	Spring Return Cruise	186	194321	Spacer Retainer
29	418186	Rod, Brake	187	19133210	Washer
33	12000053	Ring E	188	194323	Link Clutch Ground Drive
35	583864501	Rod, Brake, Park	189	407504	Bellcrank Ground Drive
42	8883R	Cover, Foot Pedal	190	407505	Keeper Bellcrank Ground Drive
48	72110612	Bolt Carr Sh 3/8-16 x 1-1/2 Gr. 5	196	17000616	Screw 3/8-16 x 1
49	72110614	Bolt	197	585658601	Bracket Clutch Anti-Rotation
50	194327	Pulley Idler Flat	203	19111116	Washer 11/32 x 11/16 x 16 Ga.
51	73900600	Lock Nut 3/8-16	206	448596	Bracket Mount Latch Cruise
52	194326	Idler V-Groove	207	587031401	Latch Control Cruise
56	420807	V-Belt, Drive	208	197869	Gear Sector Control Cruise
64	197865	Shaft Asm. Pedal Brake Control	209	199592	Rod Control Cruise
69	123800X	Washer 1-1/32 x 1-5/8 x 16 Ga.	210	197860	Rocker Asm. Pedal Control
73	74490548	Bolt Hex 5/16-18 x 3 Gr. 5	211	120183X	Bearing Nylon
74	142432	Screw 1/4 x 1/2	213	196441X428	Knob Control Cruise
80	418184	Strap Torque	214	421263	Pedal Forward
92	74760520	Bolt 5/16-18 x 1/2	215	197301X428	Pedal Reverse
99	418188	Spring Bypass	221	403187	Retainer Spring Clip Handle
114	73800500	Nut Lock Hex W/Ins. 5/16-18 unc	222	79212010	Washer 21/32 x 1-1/4 x 10 Ga.
116	73900500	Nut Lock Hex Flange 5/16-18	224	193099X428	Console Toolbox
121	175611	Bracket Strap Torque	306	876020416	Pin Cotter
122	72010520	Bolt 5/16-18 x 2.50			
125	17000512	Screw 5/16-18 x 3/4			
145	163168	Washer Axle Flange			
153	4497H	Retainer Spring			

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



DECALS

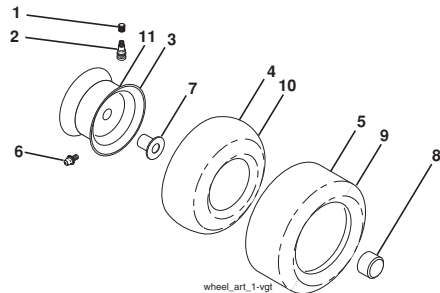
TRACTOR - - MODEL NUMBER 917.204080



KEY NO.	PART NO.	DESCRIPTION
1	581578801	Decal, Warning
2	585571401	Decal, Maintenance
3	581724201	Decal, Warn. Reserve Fuel
4	587390201	Decal, Fender
5	585767601	Decal, Hood
7	581894601	Decal, Steering
8	581580002	Decal, Mower Schematic
9	434996	Decal, Battery Warning
10	434995	Decal, Battery
11	581724502	Decal, Mower Caution
16	502094801	Decal, Sideskirt RH
17	502094901	Decal, Sideskirt LH

KEY NO.	PART NO.	DESCRIPTION
12	421534	Decal, Mower V-Belt Schematic
13	501880201	Decal Replacement
14	586111701	Decal Engine
15	586066301	Decal Dash
18	584904601	Decal, Deck/Deflect Warning
--	581724801	Decal Bypass
--	193279X428	Pad Footrest RH
--	193101X428	Pad Footrest LH
--	115793426	Manual, Operator's (English/Spanish)
--	115793527	Manual, Repair 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	148736X613	Rim Assembly, Front
4	8134H	Tube, Front (Service Item Only)
5	106230X	Tire, Front 16 x 6.5-8
6	278H	Fitting, Grease (Front Wheel Only)
7	9040H	Bearing, Flange (Front Wheel Only)
8	104757X428	Cap, Axle
9	105588X	Tire, Rear 23 x 10.5-12
10	7154J	Tube, Rear (Service Item Only)
11	106277X613	Rim Assembly, Rear
--	144334	Sealant, Tire (10 oz. Tube)

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

ENGINE

TRACTOR - - MODEL NUMBER 917.204080

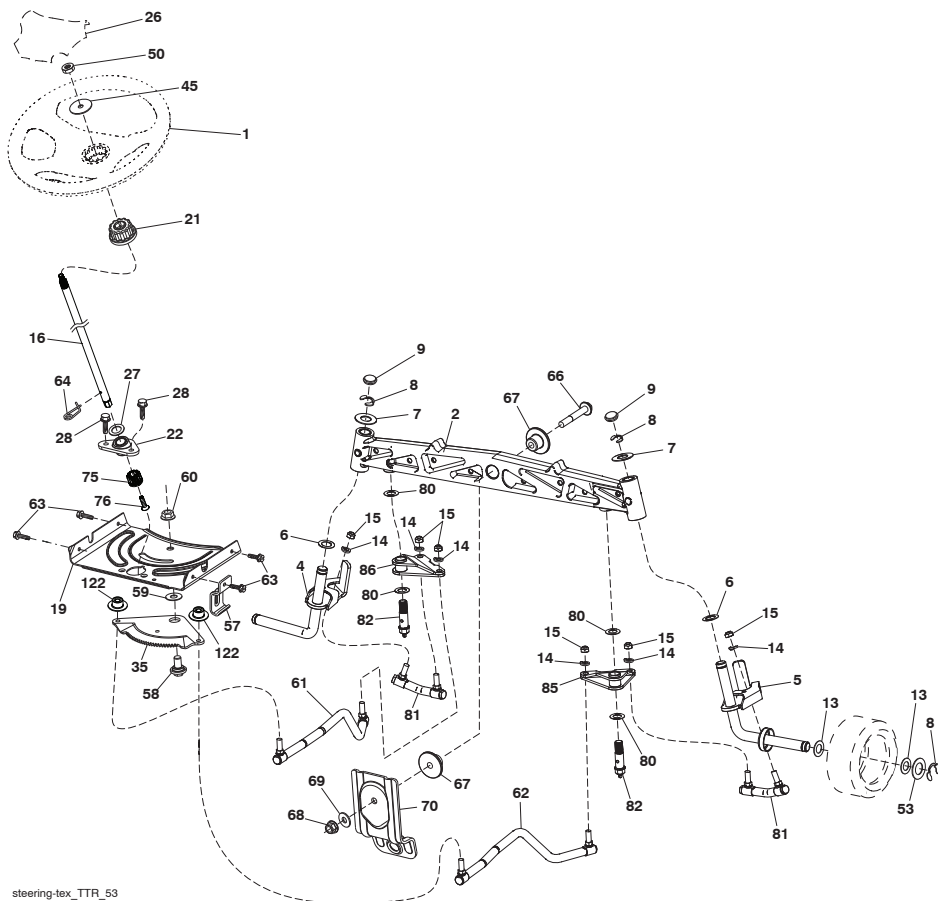
KEY NO.	PART NO.	DESCRIPTION
1	---	Engine Briggs Model No. 44S877-0020-G1 (586103701)(See engine breakdown.)
2	445962	Muffler
9	408667	Keeper Belt Engine
11	587241401	Clutch Electric
12	194343	Pulley Engine
15	438082	Tank Fuel 4.0
18	585124802	Cap Asm Fuel
20	586219601	Control Throttle
21	416358	Screw 10 x .750 BOS Thread
28	401135	Fuel Line
29	137180	Spark Arrester Kit
37	123487X	Clamp Hose
41	126197X	Washer 1-1/2 OD x 15/32 ID x .250
42	10040700	Washer Lock 7/16
45	73510400	Nut Keps Hex 1/4-20 unc
62	434017	Shield Heat Muffler
69	165391	Gasket
70	581881101	Tube Exhaust LH
71	581881001	Tube Exhaust RH
79	183906	Screw 5/16-18 x 1
81	148456	Tube Drain Oil Easy
82	428287	Valve Drain Oil
84	17060620	Screw
85	581636201	Bolt Hex 7/16-20 x 3.0 x Gr. 5
87	198239	Bolt 5/16-18 unc x 1 w/Sems
90	17000616	Screw 3/8-16 x 1
91	187495	Bushing
116	539132624	Knob Shift
117	420828	Value Fuel Reserve

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

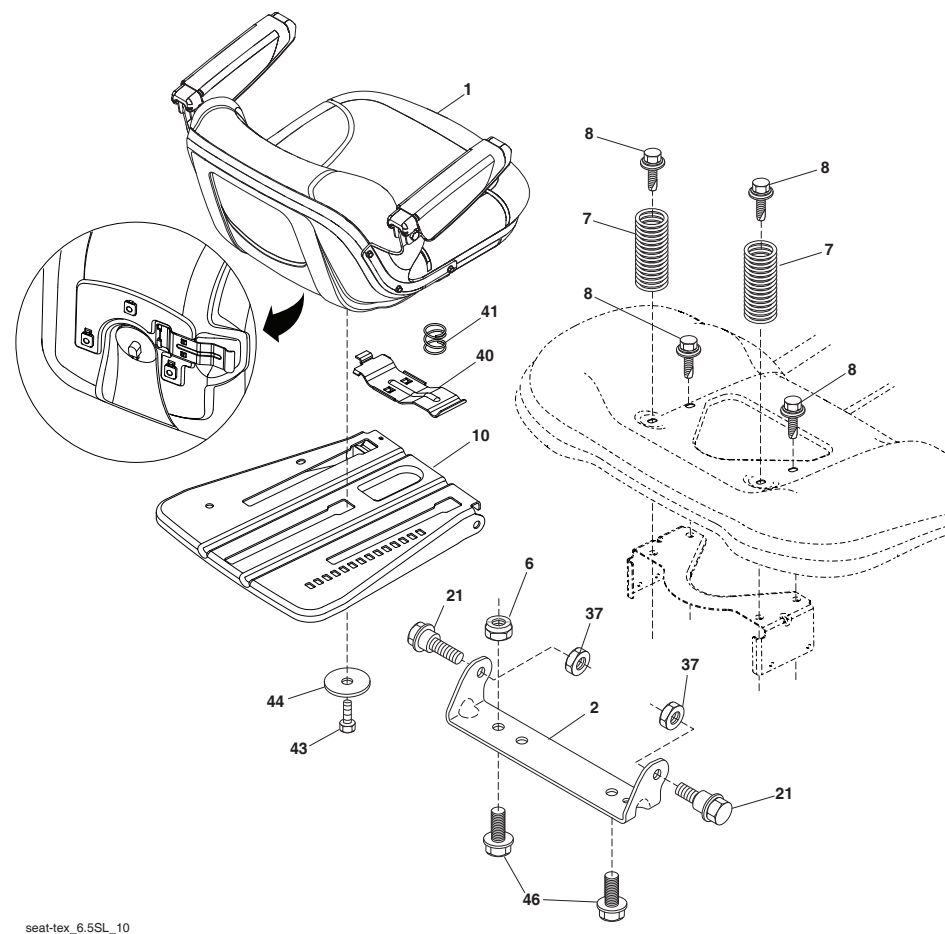
Engine Power Rating Information

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 917.204080
STEERING ASSEMBLY



TRACTOR -- MODEL NUMBER 917.204080
SEAT ASSEMBLY



KEY PART
NO. NO.

1	586507701	Seat
2	180166	Bracket Pivot Fender
6	73800600	Nut, Lock w/Ins. 3/8-16 unc
7	587613301	Spring, Seat Cprsn
8	171877	Bolt 5/16-18 unc x 3/4 w/Sems
10	196977	Pan, Seat
21	587907801	Bolt, Shoulder 5/16-18 x 5/8
37	73800500	Nut, Lock 5/16-18 unc

DESCRIPTION

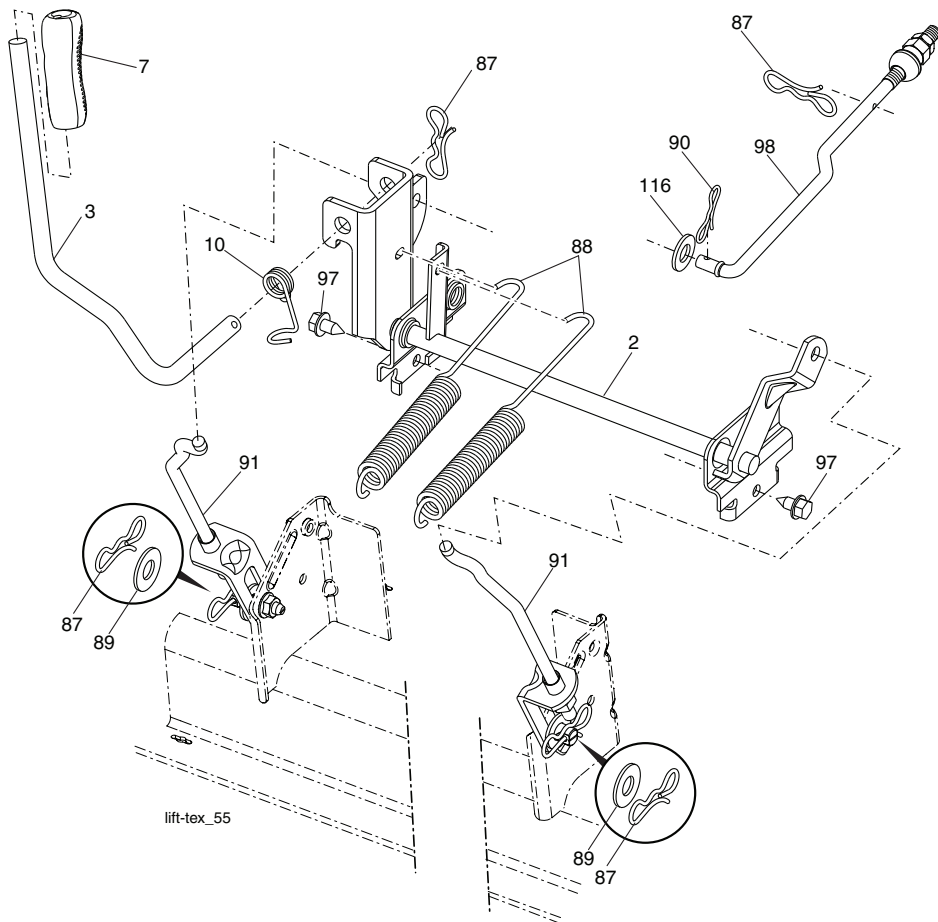
KEY PART
NO. NO.

40	197661	Handle Slide Seat
41	198200	Spring Latch Seat
43	74760612	Bolt 3/8-16 unc x 3/4
44	19133812	Washer 13/32 x 2-3/8 x 12 Ga.
46	588090401	Bolt 3/8-16 x 1 1.25 OD

DESCRIPTION

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

TRACTOR -- MODEL NUMBER 917.204080
LIFT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
2	422027	Shaft Asm., Lift
3	419497	Lever Asm., Lift RH
7	445060X428	Grip, Lever
10	196314	Spring Torsion
87	194209	Pin Cotter 7/16 Bow Tie Lock
88	195304	Spring Lift Assist
89	19191912	Washer Clear Zinc
90	194208	Pin Cotter 5/16 Bow Tie Lock

KEY NO.	PART NO.	DESCRIPTION
91	403407	Link Lift Asm. Rear
97	17000612	Screw 3/8-16 x .75 R.Z
98	195264	Link Asm. Susp. Front Mower
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

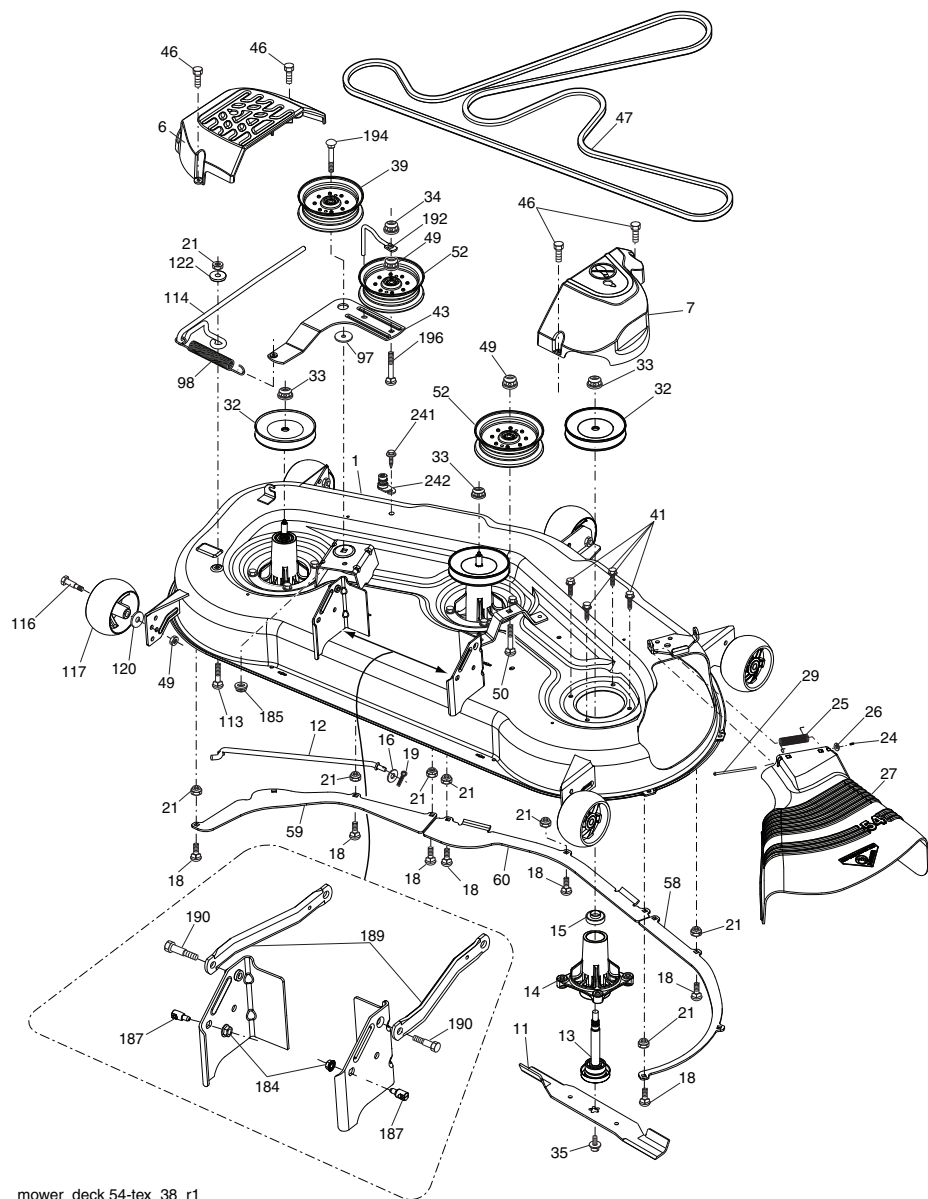
TRACTOR -- MODEL NUMBER 917.204080
STEERING ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
1	414851X428	Wheel, Steering
2	436870	Axle Asm., Front
4	436873	Spindle Asm., LH
5	436874	Spindle Asm., RH
6	6266H	Washer Thrust 0.75 x 1.23
7	121748X	Washer 25/32 x 1-5/8 x 16 Ga.
8	12000029	Ring, Clip #T5304-75
9	184946X667	Cap, Spindle
13	121749X	Washer 25/32 x 1-1/4 x 16 Ga.
14	10040600	Washer Lock 3/8
15	73540600	Nut, Crown Lock 3/8-24 unf
16	587016002	Shaft Steering
19	194729	Plate Steering
21	586840201	Adapter, Wheel Steering Spind Alum
22	585029901	Bearing Subasm Shaft Steer Low
26	414852X428	Insert, Wheel Steering
27	19211616	Washer 21/32 x 1 x 16 Ga.
28	17000612	Screw 3/8-16 x 3/4
35	440770	Gear, Sector Plate
45	587016401	Washer 3/8 ID 2-3/8OD 12 Ga. PLTD
50	73900600	Nut Lock Flg. 3/8-16 unc
53	188967	Washer Hardened .793 x 1.637 x .060
57	197246	Bracket Upstop
58	194747	Bolt Shoulder Sector Pivot CFM
59	194748	Washer Thrust Sector Steering
60	73971000	Nut Flange Lock 5/8-11
61	436884	Draglink, LH
62	436885	Draglink, RH
63	17000512	Screw 5/16-18 x 3/4
64	199849	Retainer Clip Spring Steering
66	71020748	Bolt Hex Fghd 7/16-14 x 3 Serr
67	194737	Bushing PM Front Axle
68	73900700	Nut Lock Flange 7/16-14 Gr. 5
69	199162	Washer 1.5 x .505 x .118
70	585338801	Bracket Deck Susp. Front
75	580683701	Pinion
76	580683601	Screw Head Sock
80	1370H	Washer
81	436887	Link Cross RH
82	442147	Pivot Bolt
85	441873	Pivot RH
86	441872	Pivot LH
122	444962	Cap Gear Sector

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

MOWER DECK

TRACTOR - - MODEL NUMBER 917.204080



mower_deck 54-tex_38_r1

MOWER DECK

TRACTOR - - MODEL NUMBER 917.204080

KEY NO.	PART NO.	DESCRIPTION
1	195632	Deck Weldment Mower
6	196066	Cover Mandrel LH
7	197181	Cover Mandrel RH
11	187256	Blade Bagging
--	187255	Blade Mulching
12	400337	Rod Anti Sway
13	587256401	Shaft Asm. w/Lower Bearing
14	187281	Housing, Mandrel
15	585323901	Bearing, Ball, Mandrel
16	19131312	Washer 13/32 x 13/16 x 12 Ga.
18	72140505	Bolt RdHd 5/16-18 unc x 5/8
19	194208	Pin Cotter 5/16 Bow Tie Lock
21	73680500	Nut, Crownlock 5/16-18 unc
24	105304X	Cap Sleeve
25	178102	Spring, Torsion
26	110452X	Nut, Push
27	187257X428	Deflector Shield
29	131491	Rod, Hinge
32	153535	Pulley, Mandrel
33	400234	Nut, Fig. Top Lock
34	73680600	Nut \
35	584309301	Screw Sems 7/16-20 x 1 Hex Head
39	197380	Pulley, Idler
41	584953901	Bolt Hex Wshr
43	196065	Arm, Idler
46	137729	Screw, Thdroll. 1/4-20 x 5/8
47	587686701	V-Belt, Mower
49	73900600	Nut, Lock Flg. 3/8-16 unc
50	72110616	Bolt, Carr. 3/8-16 x 2
52	197379	Pulley Idler
58	187342	Baffle Right
59	187344	Baffle Left
60	187607	Baffle Center
97	178515	Washer Hardened
98	196105	Spring Drive
113	72110508	Bolt Rdhd Sqnk 5/16-18 x 3/4
114	187556	Rod Tension Relief
116	193406	Bolt, Shoulder
117	174873	Gauge Wheel
120	19132012	Washer 13/32 x 1-1/4 x 12 Ga.
122	187557	Bushing Tension Relief
184	73900500	Nut Lock Flange 5/16-18
185	73900700	Nut Lock Flange 7/16-14 Gr. 5
187	195161	Stud Fastener w/"D" Anti-Rotation
189	195185	Arm Susp. Mower Rear
190	196539	Bolt Shoulder
192	198468	Keeper Belt Idler
194	74490736	Bolt Carr Sqnk 3/8-16 x 2-1/4
196	72140620	Bolt RdHd 3/8-16 unc x 2-1/2 Gr. 5
241	152927	Screw
242	415598	Washout Port
--	587125401	Mandrel Assembly (Includes housing (key #14), shaft assembly (key #13), bearing (key #15) and nut (key #33) only - pulley/washer and blade bolt/washers not included)
--	416405	Coupling Quick Connect
--	418076	Replacement Mower, Complete

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