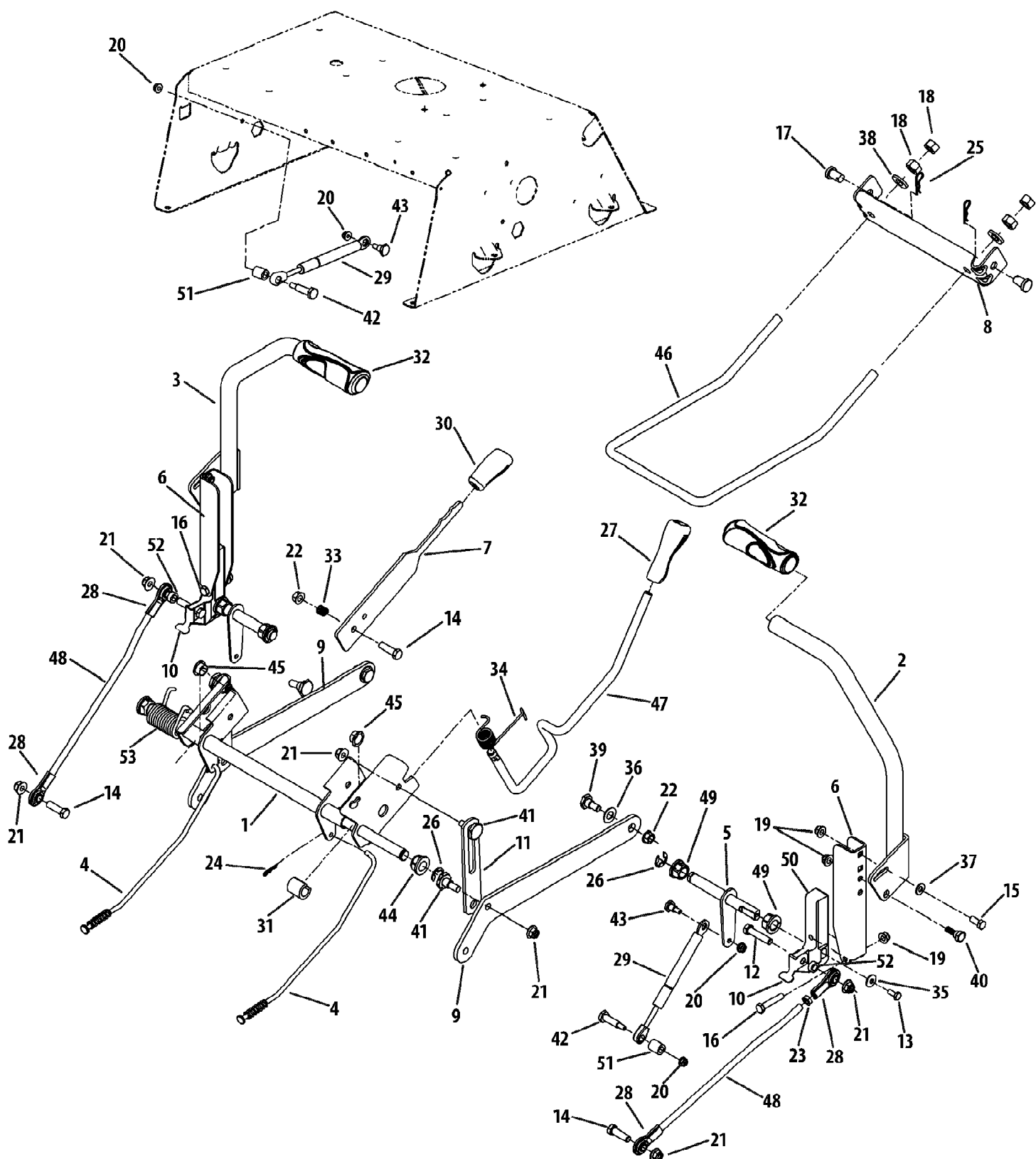




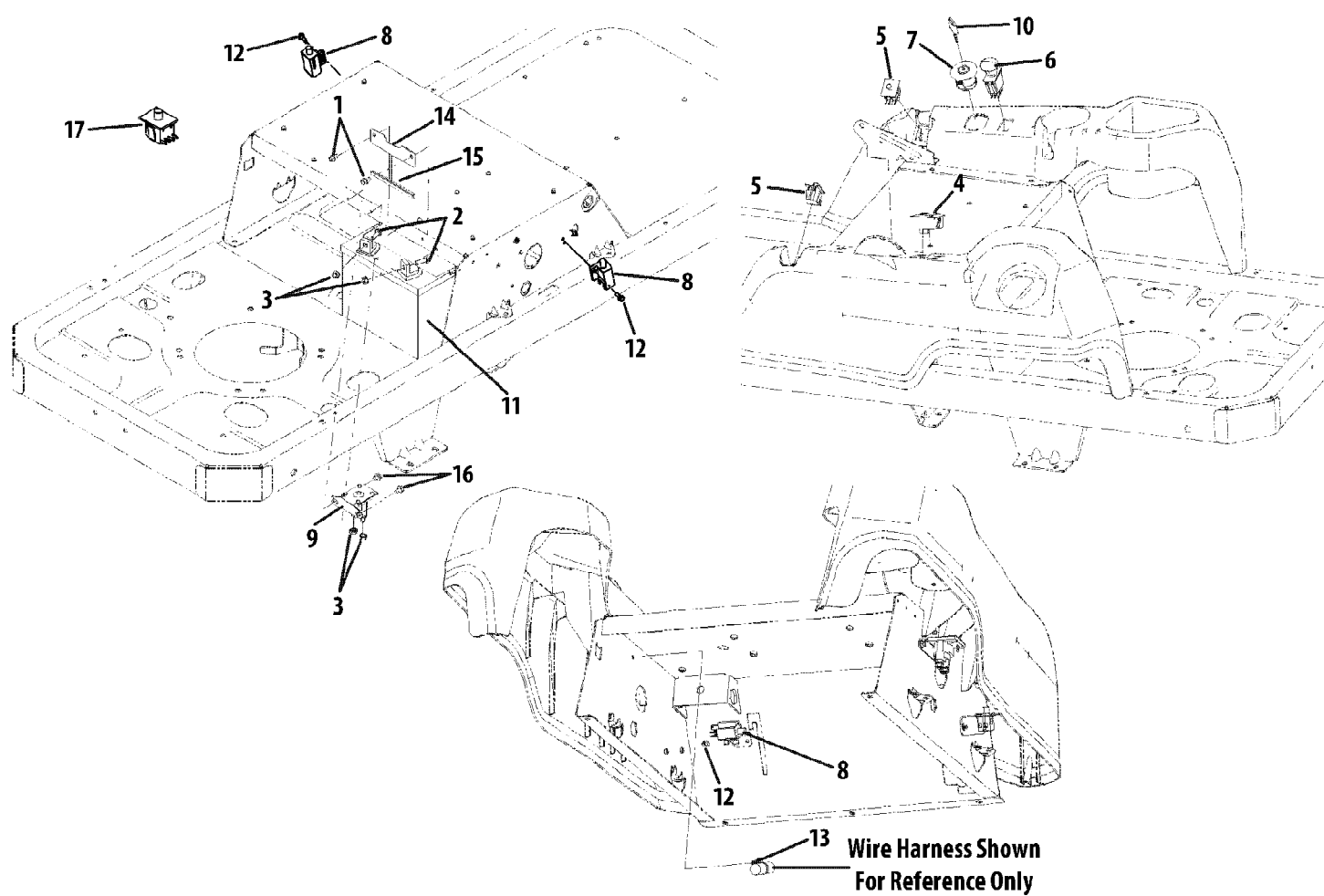
RZT50VT B&S (2009)
Deck Lift & Controls

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Ref #	Part Number	Qty	S/P/F	Description
1	603-04160B	1	S	Deck Lift Shaft Assembly
2	603-04322-0637	1		Lapbar Lever RH
3	603-04324-0637	1		Lapbar Lever LH
4	947-04065	1	/P	Brake Rod
5	647-04099A	1	/P	Control Shaft
6	703-05387B	1	/P	Lapbar Pivot Bracket
7	703-05396A-0637	1	/P	Brake Handle
8	703-05414A-4021	1		Front Deck Hanger Bracket
9	703-05793A-4021	1		Deck Lift Arm
10	703-06096	1		Switch Actuator Bracket
11	703-06169-063	1		Lift Link Plate
12	710-0347	1	/P	Hex Screw, 3/8-16 x 1.75
13	710-0433	1	/P	Hex Lock Screw, 1/4-20 x .62
14	710-3005	1	/P	Hex Cap Screw, 3/8-16 x 1.25
15	710-3008	1	/P	Hex Cap Screw, 5/16-18 x .75
16	710-3180	1	/P	Hex Cap Screw, 5/16-18 x 1.75
17	911-0332	1	/P	Clevis Pin, .50 x .78
18	912-0206	1	/P	Hex Nut, 1/2-13
19	712-04063	1	/P	Hex Flange Insert Lock Nut, 5/16-18
20	712-04064	1	/P	Hex Flange Insert Lock Nut, 1/4-20
21	712-04065	1	/P	Hex Flange Insert Lock Nut, 3/8-16
22	912-0431	1	/P	Hex Flange Lock Nut, 3/8-16
23	912-3001	1	/P	Jam Nut, 3/8-24
24	914-0104	1	/P	Cotter Pin
25	914-04023	1	/P	Cotter Pin
26	716-0106	1	/P	E-Ring, .625 Dia.
27	720-0311	1		Handle Grip
28	723-04035	1		Rod End
29	727-04141	1		Damper Cylinder
30	731-04735	1		Handle Grip
31	731-05732	1		Spacer, .62 x 1.0
32	731-05882	1		Hand Grip
33	932-0334	1	/P	Compression Spring
34	732-0874	1	/P	Torsion Spring
35	736-0270	1	/P	Bell Washer, .265 x .75 x .062
36	936-0272	1	/P	Flat Washer, .51 x 1.0 x .06
37	936-0275	1	/P	Flat Washer, .344 x .688 x .065
38	736-3019	1		Flat Washer, .531 x 1.062 x .134
39	738-0143	1	/P	Shoulder Screw, .498 x .340 x 3/8-16
40	938-0296	1	/P	Shoulder Screw, .437 x .268 x 5/16-18
41	938-0507B	1	/P	Shoulder Screw, .5 x .434 x 3/8-16
42	938-0572	1	/P	Shoulder Screw, .374 x 1.16 x 1/4-20
43	938-0974	1	/P	Shoulder Screw, .375 x .38 x 1/4-20
44	941-0225	1	/P	Hex Flange Bearing
45	741-3074	1		Flange Bearing, .626 x .938 x .344
46	747-04401A	1		Deck Front Hanger Rod
47	747-04637	1		Deck Lift Handle Rod
48	747-05057	1		Lapbar Control Rod
49	948-0227A	1	/P	Hex Flange Bearing
50	748-04169A	1		Control Hub
51	750-04676	1		Spacer, .385 x .630 x .75
52	750-04776	1		Spacer, .380 x .625 x .265
53	732-04420	1		Torsion Spring

RZT50VT B&S (2009)
Electrical

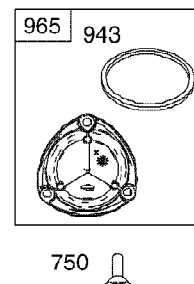
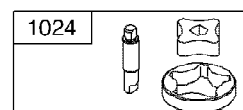
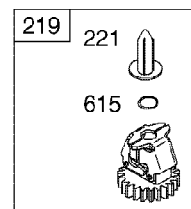
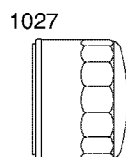
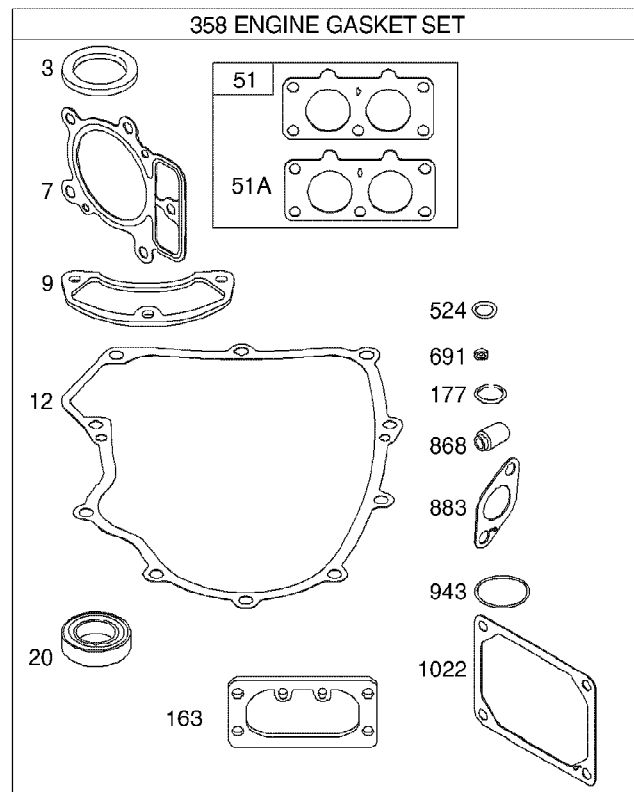
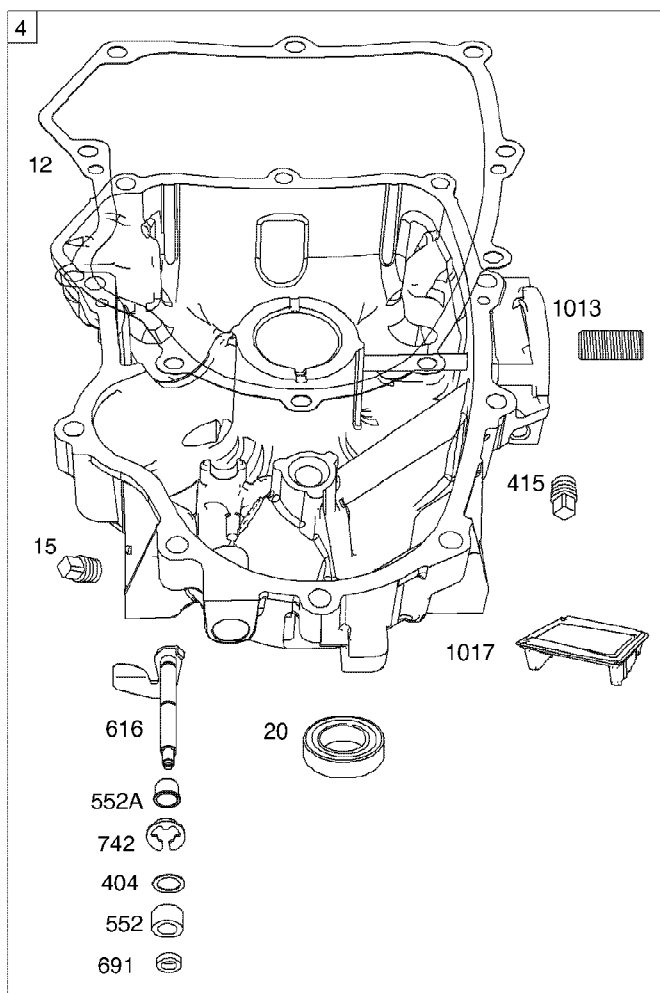
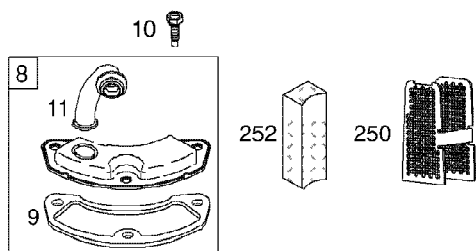
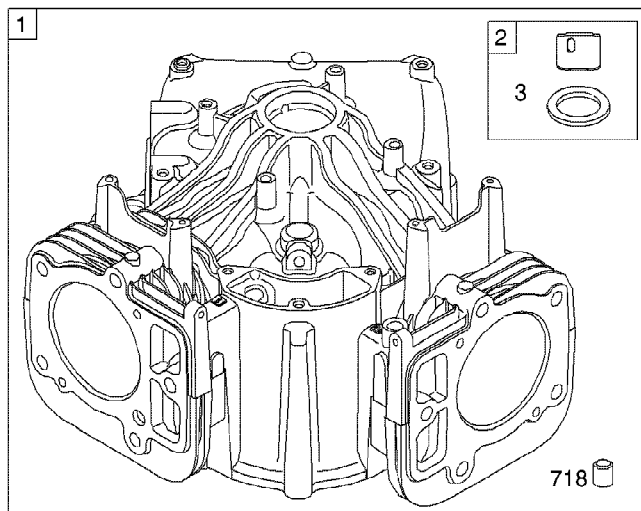
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RZT50VT B&S (2009)
Electrical

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Ref #	Part Number	Qty	S/P/F	Description
1	710-0599	1	/P	Hex Screw, 1/4-20 x .5
2	710-3015	1	/P	Hex Screw, 1/4-20 x .75
3	712-0271	1	/P	Hex Nut, 1/4-20
4	925-04022B	1	/P	Hour Meter
5	925-04165	1	/P	Double Pole — Neutral Switch
6	925-04174	1	/P	PTO Switch
7	925-04228	1	/P	Ignition Switch
8	725-04363	1		Interlock Switch
9	725-04439	1		Solenoid
10	925-1745	1	S	Key
11	925-1707D	1	/P	Battery
12	738-04237A	1		Shoulder Screw, #10-32 x .500
13	726-0470	1		Cable Tie
14	703-05894-0637	1	/P	Batter Hold-down
15	731-0511	1	/P	Trim Strip
16	710-0653	1	/P	Hex Screw, 1/4-20 x .375
17	925-04040	1	/P	Seat Switch



RZT50VT B&S (2009)
Engine Assembly 1

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Ref #	Part Number	Qty	S/P/F	Description
1	BS-793564	1		Cylinder Assembly
2	BS-499585	1		Kit-Bushing/Seal (Magneto Side)
3	BS-391086S	1	/P	Seal-Oil (Magneto Side) Included in Ref No. 358
4	BS-796230	1	S	Sump-Engine
5	BS-796231	1	/P	Head-Cylinder (Cylinder #1)
5A	BS-796232	1	/P	Head-Cylinder (Cylinder #2)
7	BS-693997	1	/P	Gasket-Cylinder Head Included in Ref No. 358 & 1095
8	BS-792185	1	/P	Breather Assembly
9	BS-690937	1		Gasket-Breather Included in Ref No. 358
10	BS-697551	1		Screw (Breather Assembly)
11	BS-792184	1	/P	Tube-Breather
12	BS-697227	1	/P	Gasket-Crankcase Included in Ref No. 358
13	BS-793988	1		Screw (Cylinder Head)
15	BS-690946	1	/P	Plug-Oil Drain
16	BS-796237	1		Crankshaft
20	BS-795387	1	/P	Seal-Oil (PTO Side) Included in Ref No. 358
22	BS-694966	1	/P	Screw (Crankcase Cover/Sump)
23	BS-691053	1		Flywheel
24	BS-222698S	1	/P	Key-Flywheel
25	BS-792023	1	/P	Piston Assembly (Standard)
25	BS-792072	1		Piston Assembly (.020" Oversize)
26	BS-793561	1		Ring Set (Standard)
26	BS-792073	1		Ring Set (.020" Oversize)
27	BS-690975	1		Lock-Piston Pin
28	BS-696581	1		Pin-Piston
29	BS-699699	1	S	Rod-Connecting
32	BS-690976	1		Screw (Connecting Rod)
33	BS-697576	1		Valve-Exhaust
34	BS-792200	1	/P	Valve-Intake
35	BS-694865	1		Spring-Valve (Intake)
36	BS-694865	1		Spring-Valve (Exhaust)
40	BS-690964	1	S	Retainer-Valve
42	BS-499586	1	/P	Keeper-Valve
45	BS-690977	1	/P	Tappet-Valve
46	BS-792555	1		Gear-Cam
48	BS-698172	1	/P	Short Block
50	BS-695241	1	/P	Manifold-Intake
51	BS-795123	1		Gasket-Intake Included in Ref No. 358
51A	BS-690950	1		Gasket-Intake
53	BS-690951	1		Stud (Carburetor)
54	BS-699816	1		Screw (Intake Manifold)
73	BS-494439	1	/P	Screen-Rotating
74	BS-698425	1		Screw (Rotating Screen)
75	BS-691056	1		Washer (Flywheel)
95	BS-690718	1		Screw (Throttle Valve)
98	BS-699721	1		Kit-Idle Speed
104	BS-694918	1		Pin-Float Hinge Included in Ref No. 121
105	BS-698537	1		Valve-Float Needle
8	BS-699723	1		Valve-Choke
117	BS-792296	1		Jet Main (Standard) (Left Jet)

RZT50VT B&S (2009)
Engine Assembly 1

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Ref #	Part Number	Qty	S/P/F	Description
117A	BS-842627	1		Jet-Main (Standard) (Right Jet)
118	BS-699457	1		Jet-Main (High Altitude) (Left Jet)
118A	BS-699733	1		Jet-Main (High Altitude) (Right Jet)
121	BS-792455	1	S	Kit-Carburetor Overhaul Incl. Ref No. 104, 137, 163, 276 & 633
125	BS-796227	1		Carburetor
130	BS-690993	1		Valve-Throttle
131	BS-499805	1		Kit-Throttle Shaft
133	BS-699724	1		Float-Carburetor
135	BS-699729	1		Tube-Fuel Transfer
137	BS-690994	1		Gasket-Float Bowl Included in Ref No. 121
141	BS-796228	1		Kit-Choke Shaft
142	BS-699726	1		Nozzle-Carburetor
146	BS-690979	1	/P	Key-Timing
150	BS-690995	1		Gasket-Nozzle
163	BS-691001	1		Gasket-Air Cleaner Included in Ref No. 358 & 121
165	BS-693148	1		Nut (Ring Gear)
177	BS-691031	1	/P	Seal-O Ring (Dipstick)
187	751-0535-15	1	S	Line-Fuel (Cut to Required Length)
188	BS-697551	1		Screw (Control Bracket)
192	BS-690083	1		Adjuster-Rocker Arm
197	BS-697820	1		Screw (Back Plate)
209	BS-796267	1		Spring-Governor (Dark Green/ Purple)
211	BS-796225	1		Spring-Governed Idle (Orange)
212	BS-695238	1		Link-Throttle
216	BS-796229	1		Link-Choke
217	BS-695409	1		Spring-Choke Return
219	BS-793338	1	/P	Gear-Governor
220	BS-690412	1	/P	Washer (Governor Gear)
221	BS-841026	1		Cup-Governor
222	BS-796226	1		Bracket-Control
227	BS-796223	1		Lever-Governor Control
231	BS-690718	1		Screw (Choke Valve)
239	BS-792028	1		Switch-Oil Pressure
240	BS-691035	1	/P	Filter-Fuel
250	BS-690957	1		Retainer-Breather
252	BS-794389	1		Collector-Oil
265	BS-691024	1	/P	Clamp-Casing
267	BS-695134	1		Screw (Casing Clamp)
276	BS-695410	1		Washer-Sealing (Fuel Solenoid) Included in Ref No. 121
278	BS-792651	1		Washer (Governor Control Lever)
287	BS-697551	1		Screw (Dipstick Tube)
304	BS-796678	1	S	Housing-Blower
305	BS-691005	1		Screw (Blower Housing)
305A	BS-790690	1		Screw (Blower Housing to Intake Elbow)
306	BS-796541	1		Shield-Cylinder (Cylinder #2)
307	BS-697551	1		Screw (Cylinder Shield) (1/4-20x2/3")
309	BS-795121	1	/P	Motor-Starter
310	BS-691263	1		Screw (Starter Motor)
332	BS-691059	1		Pin (Flywheel)

RZT50VT B&S (2009)
Engine Assembly 1

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Ref #	Part Number	Qty	S/P/F	Description
333	BS-691060	1	/P	Armature-Magneto
334	BS-691061	1		Screw (Magneto Armature)
337	759-3336	1	/P	Plug-Spark
358	BS-694012	1	/P	Gasket Set-Engine Incl. Ref No. 3, 7, 9, 12, 20, 51, 163, 524, 668, 691, 868 & 883
385	BS-697551	1		Screw (Fuel Pump)
387	BS-808656	1	/P	Pump-Fuel
404	BS-690442	1		Washer (Governor Crank)
415	BS-794903	1		Plug (Oil Pressure Switch)
418	BS-795912	1		Plate-Carburetor
431	BS-792297	1		Elbow-Intake
445	BS-792105	1	/P	Filter-Air Cleaner Cartridge
447	BS-691003	1	/P	Screw (Air Guide Cover) (10-24x7/16")
447A	BS-697551	1		Screw (Air Guide Cover)
467	BS-790697	1		Knob-Air Cleaner
474	BS-696457	1	/P	Alternator
501	BS-794360	1	/P	Regulator
503	BS-691532	1	/P	Strap-Starter
505	BS-691029	1		Nut (Governor Control Lever)
510	BS-696541	1	/P	Drive-Starter
513	BS-692024	1	/P	Clutch-Drive
523	BS-691036	1		Dipstick
524	BS-691032	1		Seal-Dipstick Tube Included in Ref No. 358
525	BS-691037	1		Tube-Dipstick
526	BS-691129	1	/P	Screw (Regulator)
544	N/A	1		Armature-Starter (Service with Starter Motor 795121, Reference 309)
552	BS-690552	1		Bushing-Governor Crank
552A	BS-690553	1		Bushing-Governor Crank
562	BS-690311	1		Screw (Governor Control Lever)
573	BS-790444	1		Plate-Back
579	BS-691029	1		Nut (Starter Cable)
601	BS-691038	1		Clamp-Hose (Black)
601A	BS-791850	1	/P	Clamp-Hose (Green)
615	BS-698290	1	/P	Retainer-Governor Shaft
616	BS-691045	1		Crank-Governor
617	BS-697891	1		Seal-O Ring (Intake Manifold) (Red)
628	BS-697551	1		Screw (Fuel Pump Bracket)
633	BS-699813	1		Seal-Choke/Throttle Shaft Included in Ref No. 121
635	BS-66538s	1	/P	Boot-Spark Plug
654	BS-690958	1	/P	Nut (Carburetor)
668	BS-691215	1		Spacer (Rotating Screen) Included in Ref No. 358
668A	BS-691500	1	/P	Spacer (Rotating Screen)
672	BS-690234	1		Gasket-Carburetor Plate
691	BS-790574	1		Seal-Governor Shaft Included in Ref No. 358
695	BS-693149	1		Screw (Ring Gear)
697	BS-690372	1	S	Screw (Drive Cap)
703	BS-691010	1		Clip
718	BS-690959	1	/P	Pin-Locating

RZT50VT B&S (2009)
Engine Assembly 1

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Ref #	Part Number	Qty	S/P/F	Description
726	BS-499612	1		Gear-Ring
729	BS-694123	1		Clip-Wire
741	BS-690980	1		Gear-Timing
742	BS-690328	1	/P	Retainer-E Ring (Governor Crank)
750	BS-696999	1		Screw (Oil Pump Cover)
783	BS-695708	1	/P	Gear-Pinion
788	BS-793145	1		Bracket-Fuel Pump
789	BS-698330	1		Harness-Wiring
798	BS-697890	1		Screw (Rocker Arm)
801	BS-691283	1		Cap-Drive
802	BS-691286	1	/P	Cap-End
803	N/A	1		Housing-Starter (Service with Starter Motor 795121, Reference 309)
847	BS-499602	1		Dipstick/Tube Assembly
851	BS-493880S	1	/P	Terminal-Spark Plug
865	BS-691012	1		Cover-Air Guide (Cylinder #1)
865A	BS-792286	1		Cover-Air Guide (Valley)
868	BS-690968	1	/P	Seal-Valve Included in Ref No. 358
877	BS-399916	1		Wire/Connector-Alternator
877A	BS-790544	1		Wire/Connector-Alternator
883	BS-690970	1	/P	Gasket-Exhaust Included in Ref No. 358 & 1095
914	BS-691127	1	/P	Screw (Rocker Cover)
918	BS-793147	1		Hose-Vacuum
943	BS-796222	1		Seal-O Ring (Oil Pump Cover)
947	BS-841546	1		Solenoid-Fuel
965	BS-796221	1		Cover-Oil Pump
967	BS-792303	1	/P	Filter-Pre Cleaner
968	BS-795120	1	/P	Cover-Air Cleaner
975	BS-793592	1		Bowl-Float
987	BS-691000	1		Seal-Throttle Shaft
1005	BS-791236	1		Fan-Flywheel
1013	BS-690954	1	/P	Nipple-Oil Filter
1017	BS-796214	1		Screen-Oil Pump
1022	BS-690971	1	/P	Gasket-Rocker Cover
1023	BS-793146	1		Cover-Rocker (Cylinder #1)
1023A	BS-499600	1		Cover-Rocker (Cylinder #2)
1024	BS-796220	1		Pump-Oil
1026	BS-690981	1	/P	Rod-Push (Exhaust)
1026A	BS-690982	1	/P	Rod-Push (Intake)
1027	BS-795890	1	S	Filter-Oil
1029	BS-690972	1		Arm-Rocker
1036	N/A	1		Label-Emissions (Available from Briggs & Stratton)
1051	BS-691265	1	/P	Ring-Retaining (Starter Drive)
1054	BS-280275	1		Tie-Cable
1059	BS-698516	1		Kit-Screw/Washer (Alternator)
1070	BS-791680	1	/P	Screw (Flywheel Fan)
1090	BS-691293	1	/P	Retainer-Brush
1095	BS-694013	1	/P	Gasket Set-Valve Incl. Ref No. 7, & 883
1100	BS-791959	1		Pivot-Rocker Arm
1119	BS-93621	1	/P	Screw (Alternator)

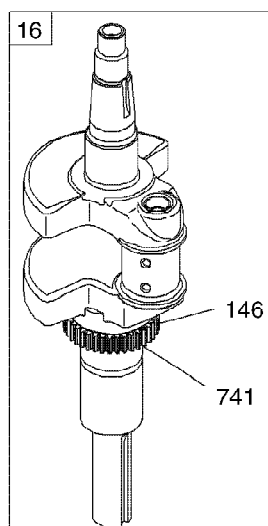
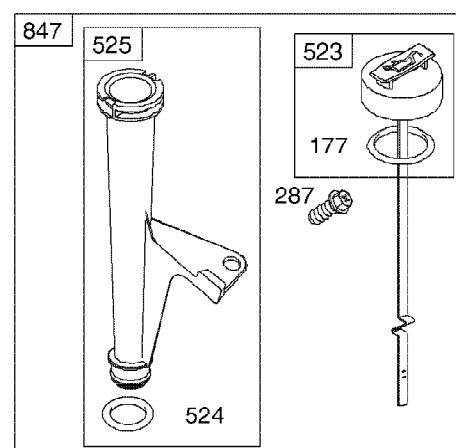
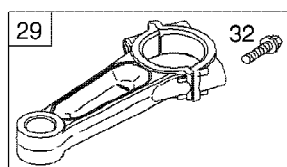
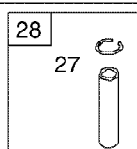
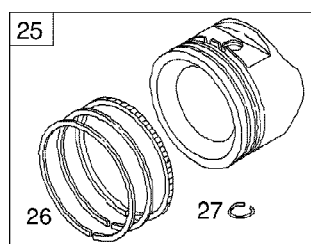
RZT50VT B&S (2009)
Engine Assembly 1

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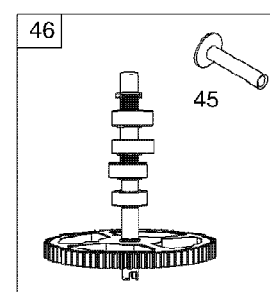
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1124	BS-841653	1		Seal-O Ring (Fuel Transfer Tube)
1124A	BS-690988	1		Seal-O Ring (Fuel Transfer Tube)
1126	BS-690991	1		Screw (Fuel Transfer Tube)
1127	BS-695407	1		Screw (Fuel Bowl)
1128	BS-690990	1		Screw (Carburetor Nozzle)
1169	BS-690990	1		Screw (Carburetor Plate)

RZT50VT B&S (2009)
Engine Assembly 2

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RZT50VT B&S (2009)
Engine Assembly 2

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Ref #	Part Number	Qty	S/P/F	Description
1	BS-793564	1		Cylinder Assembly
2	BS-499585	1		Kit-Bushing/Seal (Magneto Side)
3	BS-391086S	1	/P	Seal-Oil (Magneto Side) Included in Ref No. 358
4	BS-796230	1	S	Sump-Engine
5	BS-796231	1	/P	Head-Cylinder (Cylinder #1)
5A	BS-796232	1	/P	Head-Cylinder (Cylinder #2)
7	BS-693997	1	/P	Gasket-Cylinder Head Included in Ref No. 358 & 1095
8	BS-792185	1	/P	Breather Assembly
9	BS-690937	1		Gasket-Breather Included in Ref No. 358
10	BS-697551	1		Screw (Breather Assembly)
11	BS-792184	1	/P	Tube-Breather
12	BS-697227	1	/P	Gasket-Crankcase Included in Ref No. 358
13	BS-793988	1		Screw (Cylinder Head)
15	BS-690946	1	/P	Plug-Oil Drain
16	BS-796237	1		Crankshaft
20	BS-795387	1	/P	Seal-Oil (PTO Side) Included in Ref No. 358
22	BS-694966	1	/P	Screw (Crankcase Cover/Sump)
23	BS-691053	1		Flywheel
24	BS-222698S	1	/P	Key-Flywheel
25	BS-792023	1	/P	Piston Assembly (Standard)
25	BS-792072	1		Piston Assembly (.020" Oversize)
26	BS-793561	1		Ring Set (Standard)
26	BS-792073	1		Ring Set (.020" Oversize)
27	BS-690975	1		Lock-Piston Pin
28	BS-696581	1		Pin-Piston
29	BS-699699	1	S	Rod-Connecting
32	BS-690976	1		Screw (Connecting Rod)
33	BS-697576	1		Valve-Exhaust
34	BS-792200	1	/P	Valve-Intake
35	BS-694865	1		Spring-Valve (Intake)
36	BS-694865	1		Spring-Valve (Exhaust)
40	BS-690964	1	S	Retainer-Valve
42	BS-499586	1	/P	Keeper-Valve
45	BS-690977	1	/P	Tappet-Valve
46	BS-792555	1		Gear-Cam
48	BS-698172	1	/P	Short Block
50	BS-695241	1	/P	Manifold-Intake
51	BS-795123	1		Gasket-Intake Included in Ref No. 358
51A	BS-690950	1		Gasket-Intake
53	BS-690951	1		Stud (Carburetor)
54	BS-699816	1		Screw (Intake Manifold)
73	BS-494439	1	/P	Screen-Rotating
74	BS-698425	1		Screw (Rotating Screen)
75	BS-691056	1		Washer (Flywheel)
95	BS-690718	1		Screw (Throttle Valve)
98	BS-699721	1		Kit-Idle Speed
104	BS-694918	1		Pin-Float Hinge Included in Ref No. 121
105	BS-698537	1		Valve-Float Needle
8	BS-699723	1		Valve-Choke
117	BS-792296	1		Jet Main (Standard) (Left Jet)

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Ref #	Part Number	Qty	S/P/F	Description
117A	BS-842627	1		Jet-Main (Standard) (Right Jet)
118	BS-699457	1		Jet-Main (High Altitude) (Left Jet)
118A	BS-699733	1		Jet-Main (High Altitude) (Right Jet)
121	BS-792455	1	S	Kit-Carburetor Overhaul Incl. Ref No. 104, 137, 163, 276 & 633
125	BS-796227	1		Carburetor
130	BS-690993	1		Valve-Throttle
131	BS-499805	1		Kit-Throttle Shaft
133	BS-699724	1		Float-Carburetor
135	BS-699729	1		Tube-Fuel Transfer
137	BS-690994	1		Gasket-Float Bowl Included in Ref No. 121
141	BS-796228	1		Kit-Choke Shaft
142	BS-699726	1		Nozzle-Carburetor
146	BS-690979	1	/P	Key-Timing
150	BS-690995	1		Gasket-Nozzle
163	BS-691001	1		Gasket-Air Cleaner Included in Ref No. 358 & 121
165	BS-693148	1		Nut (Ring Gear)
177	BS-691031	1	/P	Seal-O Ring (Dipstick)
187	751-0535-15	1	S	Line-Fuel (Cut to Required Length)
188	BS-697551	1		Screw (Control Bracket)
192	BS-690083	1		Adjuster-Rocker Arm
197	BS-697820	1		Screw (Back Plate)
209	BS-796267	1		Spring-Governor (Dark Green/ Purple)
211	BS-796225	1		Spring-Governed Idle (Orange)
212	BS-695238	1		Link-Throttle
216	BS-796229	1		Link-Choke
217	BS-695409	1		Spring-Choke Return
219	BS-793338	1	/P	Gear-Governor
220	BS-690412	1	/P	Washer (Governor Gear)
221	BS-841026	1		Cup-Governor
222	BS-796226	1		Bracket-Control
227	BS-796223	1		Lever-Governor Control
231	BS-690718	1		Screw (Choke Valve)
239	BS-792028	1		Switch-Oil Pressure
240	BS-691035	1	/P	Filter-Fuel
250	BS-690957	1		Retainer-Breather
252	BS-794389	1		Collector-Oil
265	BS-691024	1	/P	Clamp-Casing
267	BS-695134	1		Screw (Casing Clamp)
276	BS-695410	1		Washer-Sealing (Fuel Solenoid) Included in Ref No. 121
278	BS-792651	1		Washer (Governor Control Lever)
287	BS-697551	1		Screw (Dipstick Tube)
304	BS-796678	1	S	Housing-Blower
305	BS-691005	1		Screw (Blower Housing)
305A	BS-790690	1		Screw (Blower Housing to Intake Elbow)
306	BS-796541	1		Shield-Cylinder (Cylinder #2)
307	BS-697551	1		Screw (Cylinder Shield) (1/4-20x2/3")
309	BS-795121	1	/P	Motor-Starter
310	BS-691263	1		Screw (Starter Motor)
332	BS-691059	1		Pin (Flywheel)

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Ref #	Part Number	Qty	S/P/F	Description
333	BS-691060	1	/P	Armature-Magneto
334	BS-691061	1		Screw (Magneto Armature)
337	759-3336	1	/P	Plug-Spark
358	BS-694012	1	/P	Gasket Set-Engine Incl. Ref No. 3, 7, 9, 12, 20, 51, 163, 524, 668, 691, 868 & 883
385	BS-697551	1		Screw (Fuel Pump)
387	BS-808656	1	/P	Pump-Fuel
404	BS-690442	1		Washer (Governor Crank)
415	BS-794903	1		Plug (Oil Pressure Switch)
418	BS-795912	1		Plate-Carburetor
431	BS-792297	1		Elbow-Intake
445	BS-792105	1	/P	Filter-Air Cleaner Cartridge
447	BS-691003	1	/P	Screw (Air Guide Cover) (10-24x7/16")
447A	BS-697551	1		Screw (Air Guide Cover)
467	BS-790697	1		Knob-Air Cleaner
474	BS-696457	1	/P	Alternator
501	BS-794360	1	/P	Regulator
503	BS-691532	1	/P	Strap-Starter
505	BS-691029	1		Nut (Governor Control Lever)
510	BS-696541	1	/P	Drive-Starter
513	BS-692024	1	/P	Clutch-Drive
523	BS-691036	1		Dipstick
524	BS-691032	1		Seal-Dipstick Tube Included in Ref No. 358
525	BS-691037	1		Tube-Dipstick
526	BS-691129	1	/P	Screw (Regulator)
544	N/A	1		Armature-Starter (Service with Starter Motor 795121, Reference 309)
552	BS-690552	1		Bushing-Governor Crank
552A	BS-690553	1		Bushing-Governor Crank
562	BS-690311	1		Screw (Governor Control Lever)
573	BS-790444	1		Plate-Back
579	BS-691029	1		Nut (Starter Cable)
601	BS-691038	1		Clamp-Hose (Black)
601A	BS-791850	1	/P	Clamp-Hose (Green)
615	BS-698290	1	/P	Retainer-Governor Shaft
616	BS-691045	1		Crank-Governor
617	BS-697891	1		Seal-O Ring (Intake Manifold) (Red)
628	BS-697551	1		Screw (Fuel Pump Bracket)
633	BS-699813	1		Seal-Choke/Throttle Shaft Included in Ref No. 121
635	BS-66538s	1	/P	Boot-Spark Plug
654	BS-690958	1	/P	Nut (Carburetor)
668	BS-691215	1		Spacer (Rotating Screen) Included in Ref No. 358
668A	BS-691500	1	/P	Spacer (Rotating Screen)
672	BS-690234	1		Gasket-Carburetor Plate
691	BS-790574	1		Seal-Governor Shaft Included in Ref No. 358
695	BS-693149	1		Screw (Ring Gear)
697	BS-690372	1	S	Screw (Drive Cap)
703	BS-691010	1		Clip
718	BS-690959	1	/P	Pin-Locating

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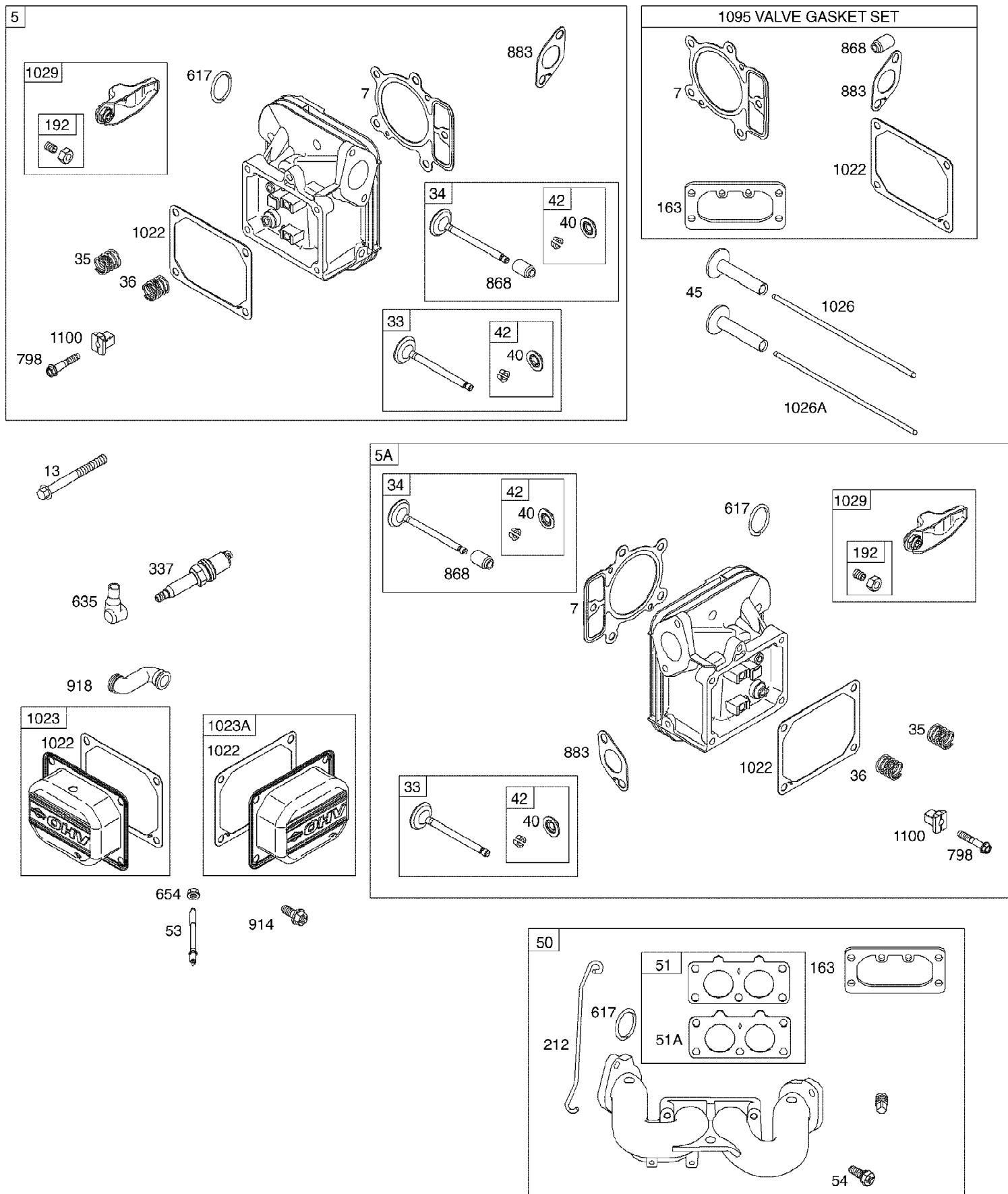
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Ref #	Part Number	Qty	S/P/F	Description
726	BS-499612	1		Gear-Ring
729	BS-694123	1		Clip-Wire
741	BS-690980	1		Gear-Timing
742	BS-690328	1	/P	Retainer-E Ring (Governor Crank)
750	BS-696999	1		Screw (Oil Pump Cover)
783	BS-695708	1	/P	Gear-Pinion
788	BS-793145	1		Bracket-Fuel Pump
789	BS-698330	1		Harness-Wiring
798	BS-697890	1		Screw (Rocker Arm)
801	BS-691283	1		Cap-Drive
802	BS-691286	1	/P	Cap-End
803	N/A	1		Housing-Starter (Service with Starter Motor 795121, Reference 309)
847	BS-499602	1		Dipstick/Tube Assembly
851	BS-493880S	1	/P	Terminal-Spark Plug
865	BS-691012	1		Cover-Air Guide (Cylinder #1)
865A	BS-792286	1		Cover-Air Guide (Valley)
868	BS-690968	1	/P	Seal-Valve Included in Ref No. 358
877	BS-399916	1		Wire/Connector-Alternator
877A	BS-790544	1		Wire/Connector-Alternator
883	BS-690970	1	/P	Gasket-Exhaust Included in Ref No. 358 & 1095
914	BS-691127	1	/P	Screw (Rocker Cover)
918	BS-793147	1		Hose-Vacuum
943	BS-796222	1		Seal-O Ring (Oil Pump Cover)
947	BS-841546	1		Solenoid-Fuel
965	BS-796221	1		Cover-Oil Pump
967	BS-792303	1	/P	Filter-Pre Cleaner
968	BS-795120	1	/P	Cover-Air Cleaner
975	BS-793592	1		Bowl-Float
987	BS-691000	1		Seal-Throttle Shaft
1005	BS-791236	1		Fan-Flywheel
1013	BS-690954	1	/P	Nipple-Oil Filter
1017	BS-796214	1		Screen-Oil Pump
1022	BS-690971	1	/P	Gasket-Rocker Cover
1023	BS-793146	1		Cover-Rocker (Cylinder #1)
1023A	BS-499600	1		Cover-Rocker (Cylinder #2)
1024	BS-796220	1		Pump-Oil
1026	BS-690981	1	/P	Rod-Push (Exhaust)
1026A	BS-690982	1	/P	Rod-Push (Intake)
1027	BS-795890	1	S	Filter-Oil
1029	BS-690972	1		Arm-Rocker
1036	N/A	1		Label-Emissions (Available from Briggs & Stratton)
1051	BS-691265	1	/P	Ring-Retaining (Starter Drive)
1054	BS-280275	1		Tie-Cable
1059	BS-698516	1		Kit-Screw/Washer (Alternator)
1070	BS-791680	1	/P	Screw (Flywheel Fan)
1090	BS-691293	1	/P	Retainer-Brush
1095	BS-694013	1	/P	Gasket Set-Valve Incl. Ref No. 7, & 883
1100	BS-791959	1		Pivot-Rocker Arm
1119	BS-93621	1	/P	Screw (Alternator)

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Ref #	Part Number	Qty	S/P/F	Description
1124	BS-841653	1		Seal-O Ring (Fuel Transfer Tube)
1124A	BS-690988	1		Seal-O Ring (Fuel Transfer Tube)
1126	BS-690991	1		Screw (Fuel Transfer Tube)
1127	BS-695407	1		Screw (Fuel Bowl)
1128	BS-690990	1		Screw (Carburetor Nozzle)
1169	BS-690990	1		Screw (Carburetor Plate)



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Ref #	Part Number	Qty	S/P/F	Description
1	BS-793564	1		Cylinder Assembly
2	BS-499585	1		Kit-Bushing/Seal (Magneto Side)
3	BS-391086S	1	/P	Seal-Oil (Magneto Side) Included in Ref No. 358
4	BS-796230	1	S	Sump-Engine
5	BS-796231	1	/P	Head-Cylinder (Cylinder #1)
5A	BS-796232	1	/P	Head-Cylinder (Cylinder #2)
7	BS-693997	1	/P	Gasket-Cylinder Head Included in Ref No. 358 & 1095
8	BS-792185	1	/P	Breather Assembly
9	BS-690937	1		Gasket-Breather Included in Ref No. 358
10	BS-697551	1		Screw (Breather Assembly)
11	BS-792184	1	/P	Tube-Breather
12	BS-697227	1	/P	Gasket-Crankcase Included in Ref No. 358
13	BS-793988	1		Screw (Cylinder Head)
15	BS-690946	1	/P	Plug-Oil Drain
16	BS-796237	1		Crankshaft
20	BS-795387	1	/P	Seal-Oil (PTO Side) Included in Ref No. 358
22	BS-694966	1	/P	Screw (Crankcase Cover/Sump)
23	BS-691053	1		Flywheel
24	BS-222698S	1	/P	Key-Flywheel
25	BS-792023	1	/P	Piston Assembly (Standard)
25	BS-792072	1		Piston Assembly (.020" Oversize)
26	BS-793561	1		Ring Set (Standard)
26	BS-792073	1		Ring Set (.020" Oversize)
27	BS-690975	1		Lock-Piston Pin
28	BS-696581	1		Pin-Piston
29	BS-699699	1	S	Rod-Connecting
32	BS-690976	1		Screw (Connecting Rod)
33	BS-697576	1		Valve-Exhaust
34	BS-792200	1	/P	Valve-Intake
35	BS-694865	1		Spring-Valve (Intake)
36	BS-694865	1		Spring-Valve (Exhaust)
40	BS-690964	1	S	Retainer-Valve
42	BS-499586	1	/P	Keeper-Valve
45	BS-690977	1	/P	Tappet-Valve
46	BS-792555	1		Gear-Cam
48	BS-698172	1	/P	Short Block
50	BS-695241	1	/P	Manifold-Intake
51	BS-795123	1		Gasket-Intake Included in Ref No. 358
51A	BS-690950	1		Gasket-Intake
53	BS-690951	1		Stud (Carburetor)
54	BS-699816	1		Screw (Intake Manifold)
73	BS-494439	1	/P	Screen-Rotating
74	BS-698425	1		Screw (Rotating Screen)
75	BS-691056	1		Washer (Flywheel)
95	BS-690718	1		Screw (Throttle Valve)
98	BS-699721	1		Kit-Idle Speed
104	BS-694918	1		Pin-Float Hinge Included in Ref No. 121
105	BS-698537	1		Valve-Float Needle
8	BS-699723	1		Valve-Choke
117	BS-792296	1		Jet Main (Standard) (Left Jet)

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Ref #	Part Number	Qty	S/P/F	Description
117A	BS-842627	1		Jet-Main (Standard) (Right Jet)
118	BS-699457	1		Jet-Main (High Altitude) (Left Jet)
118A	BS-699733	1		Jet-Main (High Altitude) (Right Jet)
121	BS-792455	1	S	Kit-Carburetor Overhaul Incl. Ref No. 104, 137, 163, 276 & 633
125	BS-796227	1		Carburetor
130	BS-690993	1		Valve-Throttle
131	BS-499805	1		Kit-Throttle Shaft
133	BS-699724	1		Float-Carburetor
135	BS-699729	1		Tube-Fuel Transfer
137	BS-690994	1		Gasket-Float Bowl Included in Ref No. 121
141	BS-796228	1		Kit-Choke Shaft
142	BS-699726	1		Nozzle-Carburetor
146	BS-690979	1	/P	Key-Timing
150	BS-690995	1		Gasket-Nozzle
163	BS-691001	1		Gasket-Air Cleaner Included in Ref No. 358 & 121
165	BS-693148	1		Nut (Ring Gear)
177	BS-691031	1	/P	Seal-O Ring (Dipstick)
187	751-0535-15	1	S	Line-Fuel (Cut to Required Length)
188	BS-697551	1		Screw (Control Bracket)
192	BS-690083	1		Adjuster-Rocker Arm
197	BS-697820	1		Screw (Back Plate)
209	BS-796267	1		Spring-Governor (Dark Green/ Purple)
211	BS-796225	1		Spring-Governed Idle (Orange)
212	BS-695238	1		Link-Throttle
216	BS-796229	1		Link-Choke
217	BS-695409	1		Spring-Choke Return
219	BS-793338	1	/P	Gear-Governor
220	BS-690412	1	/P	Washer (Governor Gear)
221	BS-841026	1		Cup-Governor
222	BS-796226	1		Bracket-Control
227	BS-796223	1		Lever-Governor Control
231	BS-690718	1		Screw (Choke Valve)
239	BS-792028	1		Switch-Oil Pressure
240	BS-691035	1	/P	Filter-Fuel
250	BS-690957	1		Retainer-Breather
252	BS-794389	1		Collector-Oil
265	BS-691024	1	/P	Clamp-Casing
267	BS-695134	1		Screw (Casing Clamp)
276	BS-695410	1		Washer-Sealing (Fuel Solenoid) Included in Ref No. 121
278	BS-792651	1		Washer (Governor Control Lever)
287	BS-697551	1		Screw (Dipstick Tube)
304	BS-796678	1	S	Housing-Blower
305	BS-691005	1		Screw (Blower Housing)
305A	BS-790690	1		Screw (Blower Housing to Intake Elbow)
306	BS-796541	1		Shield-Cylinder (Cylinder #2)
307	BS-697551	1		Screw (Cylinder Shield) (1/4-20x2/3")
309	BS-795121	1	/P	Motor-Starter
310	BS-691263	1		Screw (Starter Motor)
332	BS-691059	1		Pin (Flywheel)

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Ref #	Part Number	Qty	S/P/F	Description
333	BS-691060	1	/P	Armature-Magneto
334	BS-691061	1		Screw (Magneto Armature)
337	759-3336	1	/P	Plug-Spark
358	BS-694012	1	/P	Gasket Set-Engine Incl. Ref No. 3, 7, 9, 12, 20, 51, 163, 524, 668, 691, 868 & 883
385	BS-697551	1		Screw (Fuel Pump)
387	BS-808656	1	/P	Pump-Fuel
404	BS-690442	1		Washer (Governor Crank)
415	BS-794903	1		Plug (Oil Pressure Switch)
418	BS-795912	1		Plate-Carburetor
431	BS-792297	1		Elbow-Intake
445	BS-792105	1	/P	Filter-Air Cleaner Cartridge
447	BS-691003	1	/P	Screw (Air Guide Cover) (10-24x7/16")
447A	BS-697551	1		Screw (Air Guide Cover)
467	BS-790697	1		Knob-Air Cleaner
474	BS-696457	1	/P	Alternator
501	BS-794360	1	/P	Regulator
503	BS-691532	1	/P	Strap-Starter
505	BS-691029	1		Nut (Governor Control Lever)
510	BS-696541	1	/P	Drive-Starter
513	BS-692024	1	/P	Clutch-Drive
523	BS-691036	1		Dipstick
524	BS-691032	1		Seal-Dipstick Tube Included in Ref No. 358
525	BS-691037	1		Tube-Dipstick
526	BS-691129	1	/P	Screw (Regulator)
544	N/A	1		Armature-Starter (Service with Starter Motor 795121, Reference 309)
552	BS-690552	1		Bushing-Governor Crank
552A	BS-690553	1		Bushing-Governor Crank
562	BS-690311	1		Screw (Governor Control Lever)
573	BS-790444	1		Plate-Back
579	BS-691029	1		Nut (Starter Cable)
601	BS-691038	1		Clamp-Hose (Black)
601A	BS-791850	1	/P	Clamp-Hose (Green)
615	BS-698290	1	/P	Retainer-Governor Shaft
616	BS-691045	1		Crank-Governor
617	BS-697891	1		Seal-O Ring (Intake Manifold) (Red)
628	BS-697551	1		Screw (Fuel Pump Bracket)
633	BS-699813	1		Seal-Choke/Throttle Shaft Included in Ref No. 121
635	BS-66538s	1	/P	Boot-Spark Plug
654	BS-690958	1	/P	Nut (Carburetor)
668	BS-691215	1		Spacer (Rotating Screen) Included in Ref No. 358
668A	BS-691500	1	/P	Spacer (Rotating Screen)
672	BS-690234	1		Gasket-Carburetor Plate
691	BS-790574	1		Seal-Governor Shaft Included in Ref No. 358
695	BS-693149	1		Screw (Ring Gear)
697	BS-690372	1	S	Screw (Drive Cap)
703	BS-691010	1		Clip
718	BS-690959	1	/P	Pin-Locating

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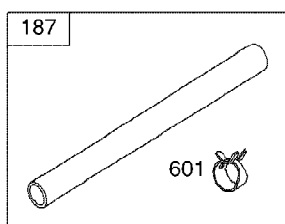
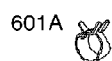
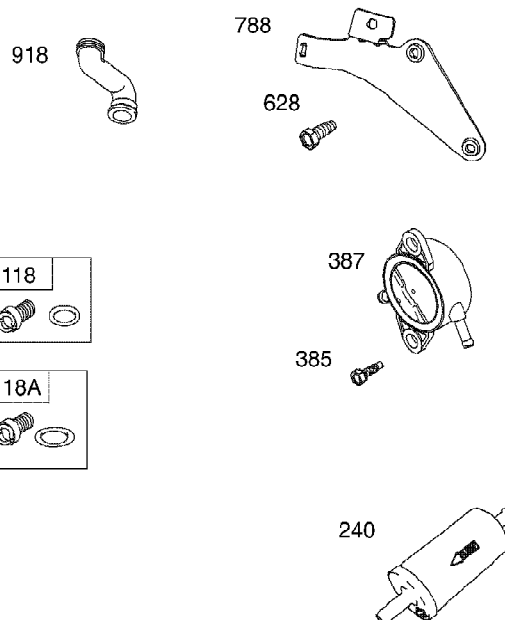
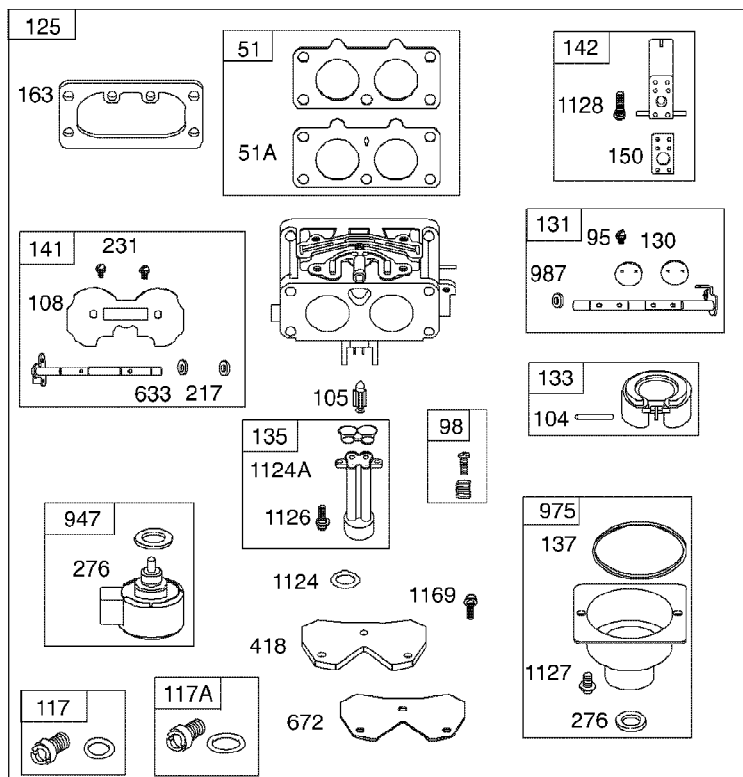
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Ref #	Part Number	Qty	S/P/F	Description
726	BS-499612	1		Gear-Ring
729	BS-694123	1		Clip-Wire
741	BS-690980	1		Gear-Timing
742	BS-690328	1	/P	Retainer-E Ring (Governor Crank)
750	BS-696999	1		Screw (Oil Pump Cover)
783	BS-695708	1	/P	Gear-Pinion
788	BS-793145	1		Bracket-Fuel Pump
789	BS-698330	1		Harness-Wiring
798	BS-697890	1		Screw (Rocker Arm)
801	BS-691283	1		Cap-Drive
802	BS-691286	1	/P	Cap-End
803	N/A	1		Housing-Starter (Service with Starter Motor 795121, Reference 309)
847	BS-499602	1		Dipstick/Tube Assembly
851	BS-493880S	1	/P	Terminal-Spark Plug
865	BS-691012	1		Cover-Air Guide (Cylinder #1)
865A	BS-792286	1		Cover-Air Guide (Valley)
868	BS-690968	1	/P	Seal-Valve Included in Ref No. 358
877	BS-399916	1		Wire/Connector-Alternator
877A	BS-790544	1		Wire/Connector-Alternator
883	BS-690970	1	/P	Gasket-Exhaust Included in Ref No. 358 & 1095
914	BS-691127	1	/P	Screw (Rocker Cover)
918	BS-793147	1		Hose-Vacuum
943	BS-796222	1		Seal-O Ring (Oil Pump Cover)
947	BS-841546	1		Solenoid-Fuel
965	BS-796221	1		Cover-Oil Pump
967	BS-792303	1	/P	Filter-Pre Cleaner
968	BS-795120	1	/P	Cover-Air Cleaner
975	BS-793592	1		Bowl-Float
987	BS-691000	1		Seal-Throttle Shaft
1005	BS-791236	1		Fan-Flywheel
1013	BS-690954	1	/P	Nipple-Oil Filter
1017	BS-796214	1		Screen-Oil Pump
1022	BS-690971	1	/P	Gasket-Rocker Cover
1023	BS-793146	1		Cover-Rocker (Cylinder #1)
1023A	BS-499600	1		Cover-Rocker (Cylinder #2)
1024	BS-796220	1		Pump-Oil
1026	BS-690981	1	/P	Rod-Push (Exhaust)
1026A	BS-690982	1	/P	Rod-Push (Intake)
1027	BS-795890	1	S	Filter-Oil
1029	BS-690972	1		Arm-Rocker
1036	N/A	1		Label-Emissions (Available from Briggs & Stratton)
1051	BS-691265	1	/P	Ring-Retaining (Starter Drive)
1054	BS-280275	1		Tie-Cable
1059	BS-698516	1		Kit-Screw/Washer (Alternator)
1070	BS-791680	1	/P	Screw (Flywheel Fan)
1090	BS-691293	1	/P	Retainer-Brush
1095	BS-694013	1	/P	Gasket Set-Valve Incl. Ref No. 7, & 883
1100	BS-791959	1		Pivot-Rocker Arm
1119	BS-93621	1	/P	Screw (Alternator)

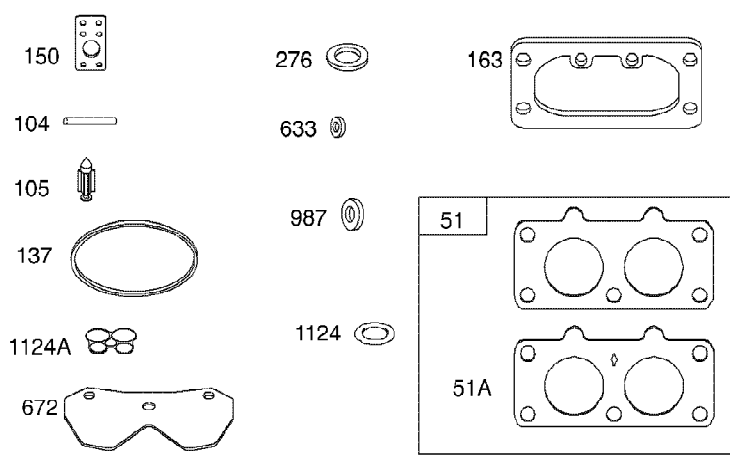
RZT50VT B&S (2009)
Engine Assembly 3

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Ref #	Part Number	Qty	S/P/F	Description
1124	BS-841653	1		Seal-O Ring (Fuel Transfer Tube)
1124A	BS-690988	1		Seal-O Ring (Fuel Transfer Tube)
1126	BS-690991	1		Screw (Fuel Transfer Tube)
1127	BS-695407	1		Screw (Fuel Bowl)
1128	BS-690990	1		Screw (Carburetor Nozzle)
1169	BS-690990	1		Screw (Carburetor Plate)



121 CARBURETOR OVERHAUL KIT



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Ref #	Part Number	Qty	S/P/F	Description
1	BS-793564	1		Cylinder Assembly
2	BS-499585	1		Kit-Bushing/Seal (Magneto Side)
3	BS-391086S	1	/P	Seal-Oil (Magneto Side) Included in Ref No. 358
4	BS-796230	1	S	Sump-Engine
5	BS-796231	1	/P	Head-Cylinder (Cylinder #1)
5A	BS-796232	1	/P	Head-Cylinder (Cylinder #2)
7	BS-693997	1	/P	Gasket-Cylinder Head Included in Ref No. 358 & 1095
8	BS-792185	1	/P	Breather Assembly
9	BS-690937	1		Gasket-Breather Included in Ref No. 358
10	BS-697551	1		Screw (Breather Assembly)
11	BS-792184	1	/P	Tube-Breather
12	BS-697227	1	/P	Gasket-Crankcase Included in Ref No. 358
13	BS-793988	1		Screw (Cylinder Head)
15	BS-690946	1	/P	Plug-Oil Drain
16	BS-796237	1		Crankshaft
20	BS-795387	1	/P	Seal-Oil (PTO Side) Included in Ref No. 358
22	BS-694966	1	/P	Screw (Crankcase Cover/Sump)
23	BS-691053	1		Flywheel
24	BS-222698S	1	/P	Key-Flywheel
25	BS-792023	1	/P	Piston Assembly (Standard)
25	BS-792072	1		Piston Assembly (.020" Oversize)
26	BS-793561	1		Ring Set (Standard)
26	BS-792073	1		Ring Set (.020" Oversize)
27	BS-690975	1		Lock-Piston Pin
28	BS-696581	1		Pin-Piston
29	BS-699699	1	S	Rod-Connecting
32	BS-690976	1		Screw (Connecting Rod)
33	BS-697576	1		Valve-Exhaust
34	BS-792200	1	/P	Valve-Intake
35	BS-694865	1		Spring-Valve (Intake)
36	BS-694865	1		Spring-Valve (Exhaust)
40	BS-690964	1	S	Retainer-Valve
42	BS-499586	1	/P	Keeper-Valve
45	BS-690977	1	/P	Tappet-Valve
46	BS-792555	1		Gear-Cam
48	BS-698172	1	/P	Short Block
50	BS-695241	1	/P	Manifold-Intake
51	BS-795123	1		Gasket-Intake Included in Ref No. 358
51A	BS-690950	1		Gasket-Intake
53	BS-690951	1		Stud (Carburetor)
54	BS-699816	1		Screw (Intake Manifold)
73	BS-494439	1	/P	Screen-Rotating
74	BS-698425	1		Screw (Rotating Screen)
75	BS-691056	1		Washer (Flywheel)
95	BS-690718	1		Screw (Throttle Valve)
98	BS-699721	1		Kit-Idle Speed
104	BS-694918	1		Pin-Float Hinge Included in Ref No. 121
105	BS-698537	1		Valve-Float Needle
8	BS-699723	1		Valve-Choke
117	BS-792296	1		Jet Main (Standard) (Left Jet)

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Ref #	Part Number	Qty	S/P/F	Description
117A	BS-842627	1		Jet-Main (Standard) (Right Jet)
118	BS-699457	1		Jet-Main (High Altitude) (Left Jet)
118A	BS-699733	1		Jet-Main (High Altitude) (Right Jet)
121	BS-792455	1	S	Kit-Carburetor Overhaul Incl. Ref No. 104, 137, 163, 276 & 633
125	BS-796227	1		Carburetor
130	BS-690993	1		Valve-Throttle
131	BS-499805	1		Kit-Throttle Shaft
133	BS-699724	1		Float-Carburetor
135	BS-699729	1		Tube-Fuel Transfer
137	BS-690994	1		Gasket-Float Bowl Included in Ref No. 121
141	BS-796228	1		Kit-Choke Shaft
142	BS-699726	1		Nozzle-Carburetor
146	BS-690979	1	/P	Key-Timing
150	BS-690995	1		Gasket-Nozzle
163	BS-691001	1		Gasket-Air Cleaner Included in Ref No. 358 & 121
165	BS-693148	1		Nut (Ring Gear)
177	BS-691031	1	/P	Seal-O Ring (Dipstick)
187	751-0535-15	1	S	Line-Fuel (Cut to Required Length)
188	BS-697551	1		Screw (Control Bracket)
192	BS-690083	1		Adjuster-Rocker Arm
197	BS-697820	1		Screw (Back Plate)
209	BS-796267	1		Spring-Governor (Dark Green/ Purple)
211	BS-796225	1		Spring-Governed Idle (Orange)
212	BS-695238	1		Link-Throttle
216	BS-796229	1		Link-Choke
217	BS-695409	1		Spring-Choke Return
219	BS-793338	1	/P	Gear-Governor
220	BS-690412	1	/P	Washer (Governor Gear)
221	BS-841026	1		Cup-Governor
222	BS-796226	1		Bracket-Control
227	BS-796223	1		Lever-Governor Control
231	BS-690718	1		Screw (Choke Valve)
239	BS-792028	1		Switch-Oil Pressure
240	BS-691035	1	/P	Filter-Fuel
250	BS-690957	1		Retainer-Breather
252	BS-794389	1		Collector-Oil
265	BS-691024	1	/P	Clamp-Casing
267	BS-695134	1		Screw (Casing Clamp)
276	BS-695410	1		Washer-Sealing (Fuel Solenoid) Included in Ref No. 121
278	BS-792651	1		Washer (Governor Control Lever)
287	BS-697551	1		Screw (Dipstick Tube)
304	BS-796678	1	S	Housing-Blower
305	BS-691005	1		Screw (Blower Housing)
305A	BS-790690	1		Screw (Blower Housing to Intake Elbow)
306	BS-796541	1		Shield-Cylinder (Cylinder #2)
307	BS-697551	1		Screw (Cylinder Shield) (1/4-20x2/3")
309	BS-795121	1	/P	Motor-Starter
310	BS-691263	1		Screw (Starter Motor)
332	BS-691059	1		Pin (Flywheel)

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Ref #	Part Number	Qty	S/P/F	Description
333	BS-691060	1	/P	Armature-Magneto
334	BS-691061	1		Screw (Magneto Armature)
337	759-3336	1	/P	Plug-Spark
358	BS-694012	1	/P	Gasket Set-Engine Incl. Ref No. 3, 7, 9, 12, 20, 51, 163, 524, 668, 691, 868 & 883
385	BS-697551	1		Screw (Fuel Pump)
387	BS-808656	1	/P	Pump-Fuel
404	BS-690442	1		Washer (Governor Crank)
415	BS-794903	1		Plug (Oil Pressure Switch)
418	BS-795912	1		Plate-Carburetor
431	BS-792297	1		Elbow-Intake
445	BS-792105	1	/P	Filter-Air Cleaner Cartridge
447	BS-691003	1	/P	Screw (Air Guide Cover) (10-24x7/16")
447A	BS-697551	1		Screw (Air Guide Cover)
467	BS-790697	1		Knob-Air Cleaner
474	BS-696457	1	/P	Alternator
501	BS-794360	1	/P	Regulator
503	BS-691532	1	/P	Strap-Starter
505	BS-691029	1		Nut (Governor Control Lever)
510	BS-696541	1	/P	Drive-Starter
513	BS-692024	1	/P	Clutch-Drive
523	BS-691036	1		Dipstick
524	BS-691032	1		Seal-Dipstick Tube Included in Ref No. 358
525	BS-691037	1		Tube-Dipstick
526	BS-691129	1	/P	Screw (Regulator)
544	N/A	1		Armature-Starter (Service with Starter Motor 795121, Reference 309)
552	BS-690552	1		Bushing-Governor Crank
552A	BS-690553	1		Bushing-Governor Crank
562	BS-690311	1		Screw (Governor Control Lever)
573	BS-790444	1		Plate-Back
579	BS-691029	1		Nut (Starter Cable)
601	BS-691038	1		Clamp-Hose (Black)
601A	BS-791850	1	/P	Clamp-Hose (Green)
615	BS-698290	1	/P	Retainer-Governor Shaft
616	BS-691045	1		Crank-Governor
617	BS-697891	1		Seal-O Ring (Intake Manifold) (Red)
628	BS-697551	1		Screw (Fuel Pump Bracket)
633	BS-699813	1		Seal-Choke/Throttle Shaft Included in Ref No. 121
635	BS-66538s	1	/P	Boot-Spark Plug
654	BS-690958	1	/P	Nut (Carburetor)
668	BS-691215	1		Spacer (Rotating Screen) Included in Ref No. 358
668A	BS-691500	1	/P	Spacer (Rotating Screen)
672	BS-690234	1		Gasket-Carburetor Plate
691	BS-790574	1		Seal-Governor Shaft Included in Ref No. 358
695	BS-693149	1		Screw (Ring Gear)
697	BS-690372	1	S	Screw (Drive Cap)
703	BS-691010	1		Clip
718	BS-690959	1	/P	Pin-Locating

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Ref #	Part Number	Qty	S/P/F	Description
726	BS-499612	1		Gear-Ring
729	BS-694123	1		Clip-Wire
741	BS-690980	1		Gear-Timing
742	BS-690328	1	/P	Retainer-E Ring (Governor Crank)
750	BS-696999	1		Screw (Oil Pump Cover)
783	BS-695708	1	/P	Gear-Pinion
788	BS-793145	1		Bracket-Fuel Pump
789	BS-698330	1		Harness-Wiring
798	BS-697890	1		Screw (Rocker Arm)
801	BS-691283	1		Cap-Drive
802	BS-691286	1	/P	Cap-End
803	N/A	1		Housing-Starter (Service with Starter Motor 795121, Reference 309)
847	BS-499602	1		Dipstick/Tube Assembly
851	BS-493880S	1	/P	Terminal-Spark Plug
865	BS-691012	1		Cover-Air Guide (Cylinder #1)
865A	BS-792286	1		Cover-Air Guide (Valley)
868	BS-690968	1	/P	Seal-Valve Included in Ref No. 358
877	BS-399916	1		Wire/Connector-Alternator
877A	BS-790544	1		Wire/Connector-Alternator
883	BS-690970	1	/P	Gasket-Exhaust Included in Ref No. 358 & 1095
914	BS-691127	1	/P	Screw (Rocker Cover)
918	BS-793147	1		Hose-Vacuum
943	BS-796222	1		Seal-O Ring (Oil Pump Cover)
947	BS-841546	1		Solenoid-Fuel
965	BS-796221	1		Cover-Oil Pump
967	BS-792303	1	/P	Filter-Pre Cleaner
968	BS-795120	1	/P	Cover-Air Cleaner
975	BS-793592	1		Bowl-Float
987	BS-691000	1		Seal-Throttle Shaft
1005	BS-791236	1		Fan-Flywheel
1013	BS-690954	1	/P	Nipple-Oil Filter
1017	BS-796214	1		Screen-Oil Pump
1022	BS-690971	1	/P	Gasket-Rocker Cover
1023	BS-793146	1		Cover-Rocker (Cylinder #1)
1023A	BS-499600	1		Cover-Rocker (Cylinder #2)
1024	BS-796220	1		Pump-Oil
1026	BS-690981	1	/P	Rod-Push (Exhaust)
1026A	BS-690982	1	/P	Rod-Push (Intake)
1027	BS-795890	1	S	Filter-Oil
1029	BS-690972	1		Arm-Rocker
1036	N/A	1		Label-Emissions (Available from Briggs & Stratton)
1051	BS-691265	1	/P	Ring-Retaining (Starter Drive)
1054	BS-280275	1		Tie-Cable
1059	BS-698516	1		Kit-Screw/Washer (Alternator)
1070	BS-791680	1	/P	Screw (Flywheel Fan)
1090	BS-691293	1	/P	Retainer-Brush
1095	BS-694013	1	/P	Gasket Set-Valve Incl. Ref No. 7, & 883
1100	BS-791959	1		Pivot-Rocker Arm
1119	BS-93621	1	/P	Screw (Alternator)

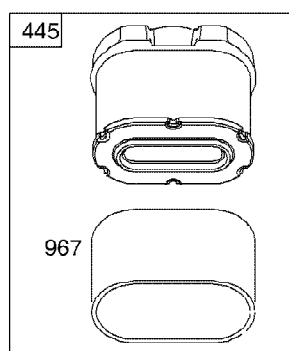
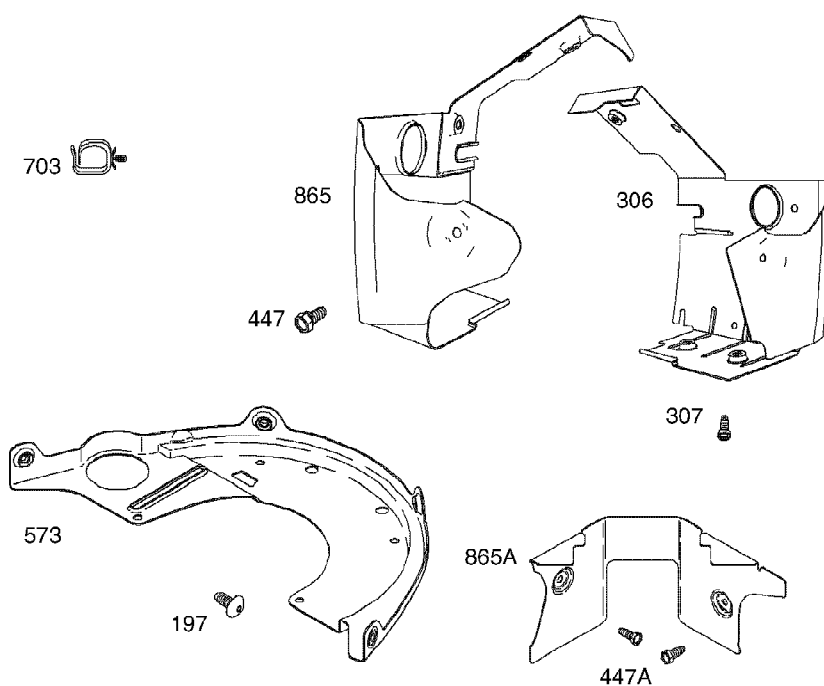
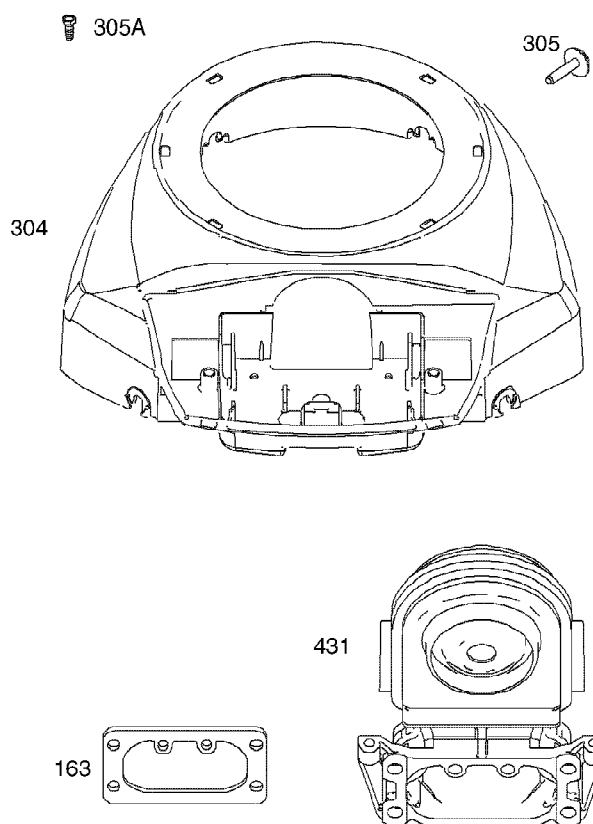
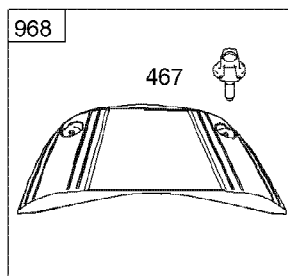
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Engine Assembly 4

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Ref #	Part Number	Qty	S/P/F	Description
1124	BS-841653	1		Seal-O Ring (Fuel Transfer Tube)
1124A	BS-690988	1		Seal-O Ring (Fuel Transfer Tube)
1126	BS-690991	1		Screw (Fuel Transfer Tube)
1127	BS-695407	1		Screw (Fuel Bowl)
1128	BS-690990	1		Screw (Carburetor Nozzle)
1169	BS-690990	1		Screw (Carburetor Plate)

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Ref #	Part Number	Qty	S/P/F	Description
1	BS-793564	1		Cylinder Assembly
2	BS-499585	1		Kit-Bushing/Seal (Magneto Side)
3	BS-391086S	1	/P	Seal-Oil (Magneto Side) Included in Ref No. 358
4	BS-796230	1	S	Sump-Engine
5	BS-796231	1	/P	Head-Cylinder (Cylinder #1)
5A	BS-796232	1	/P	Head-Cylinder (Cylinder #2)
7	BS-693997	1	/P	Gasket-Cylinder Head Included in Ref No. 358 & 1095
8	BS-792185	1	/P	Breather Assembly
9	BS-690937	1		Gasket-Breather Included in Ref No. 358
10	BS-697551	1		Screw (Breather Assembly)
11	BS-792184	1	/P	Tube-Breather
12	BS-697227	1	/P	Gasket-Crankcase Included in Ref No. 358
13	BS-793988	1		Screw (Cylinder Head)
15	BS-690946	1	/P	Plug-Oil Drain
16	BS-796237	1		Crankshaft
20	BS-795387	1	/P	Seal-Oil (PTO Side) Included in Ref No. 358
22	BS-694966	1	/P	Screw (Crankcase Cover/Sump)
23	BS-691053	1		Flywheel
24	BS-222698S	1	/P	Key-Flywheel
25	BS-792023	1	/P	Piston Assembly (Standard)
25	BS-792072	1		Piston Assembly (.020" Oversize)
26	BS-793561	1		Ring Set (Standard)
26	BS-792073	1		Ring Set (.020" Oversize)
27	BS-690975	1		Lock-Piston Pin
28	BS-696581	1		Pin-Piston
29	BS-699699	1	S	Rod-Connecting
32	BS-690976	1		Screw (Connecting Rod)
33	BS-697576	1		Valve-Exhaust
34	BS-792200	1	/P	Valve-Intake
35	BS-694865	1		Spring-Valve (Intake)
36	BS-694865	1		Spring-Valve (Exhaust)
40	BS-690964	1	S	Retainer-Valve
42	BS-499586	1	/P	Keeper-Valve
45	BS-690977	1	/P	Tappet-Valve
46	BS-792555	1		Gear-Cam
48	BS-698172	1	/P	Short Block
50	BS-695241	1	/P	Manifold-Intake
51	BS-795123	1		Gasket-Intake Included in Ref No. 358
51A	BS-690950	1		Gasket-Intake
53	BS-690951	1		Stud (Carburetor)
54	BS-699816	1		Screw (Intake Manifold)
73	BS-494439	1	/P	Screen-Rotating
74	BS-698425	1		Screw (Rotating Screen)
75	BS-691056	1		Washer (Flywheel)
95	BS-690718	1		Screw (Throttle Valve)
98	BS-699721	1		Kit-Idle Speed
104	BS-694918	1		Pin-Float Hinge Included in Ref No. 121
105	BS-698537	1		Valve-Float Needle
8	BS-699723	1		Valve-Choke
117	BS-792296	1		Jet Main (Standard) (Left Jet)

RZT50VT B&S (2009)
Engine Assembly 5

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Ref #	Part Number	Qty	S/P/F	Description
117A	BS-842627	1		Jet-Main (Standard) (Right Jet)
118	BS-699457	1		Jet-Main (High Altitude) (Left Jet)
118A	BS-699733	1		Jet-Main (High Altitude) (Right Jet)
121	BS-792455	1	S	Kit-Carburetor Overhaul Incl. Ref No. 104, 137, 163, 276 & 633
125	BS-796227	1		Carburetor
130	BS-690993	1		Valve-Throttle
131	BS-499805	1		Kit-Throttle Shaft
133	BS-699724	1		Float-Carburetor
135	BS-699729	1		Tube-Fuel Transfer
137	BS-690994	1		Gasket-Float Bowl Included in Ref No. 121
141	BS-796228	1		Kit-Choke Shaft
142	BS-699726	1		Nozzle-Carburetor
146	BS-690979	1	/P	Key-Timing
150	BS-690995	1		Gasket-Nozzle
163	BS-691001	1		Gasket-Air Cleaner Included in Ref No. 358 & 121
165	BS-693148	1		Nut (Ring Gear)
177	BS-691031	1	/P	Seal-O Ring (Dipstick)
187	751-0535-15	1	S	Line-Fuel (Cut to Required Length)
188	BS-697551	1		Screw (Control Bracket)
192	BS-690083	1		Adjuster-Rocker Arm
197	BS-697820	1		Screw (Back Plate)
209	BS-796267	1		Spring-Governor (Dark Green/ Purple)
211	BS-796225	1		Spring-Governed Idle (Orange)
212	BS-695238	1		Link-Throttle
216	BS-796229	1		Link-Choke
217	BS-695409	1		Spring-Choke Return
219	BS-793338	1	/P	Gear-Governor
220	BS-690412	1	/P	Washer (Governor Gear)
221	BS-841026	1		Cup-Governor
222	BS-796226	1		Bracket-Control
227	BS-796223	1		Lever-Governor Control
231	BS-690718	1		Screw (Choke Valve)
239	BS-792028	1		Switch-Oil Pressure
240	BS-691035	1	/P	Filter-Fuel
250	BS-690957	1		Retainer-Breather
252	BS-794389	1		Collector-Oil
265	BS-691024	1	/P	Clamp-Casing
267	BS-695134	1		Screw (Casing Clamp)
276	BS-695410	1		Washer-Sealing (Fuel Solenoid) Included in Ref No. 121
278	BS-792651	1		Washer (Governor Control Lever)
287	BS-697551	1		Screw (Dipstick Tube)
304	BS-796678	1	S	Housing-Blower
305	BS-691005	1		Screw (Blower Housing)
305A	BS-790690	1		Screw (Blower Housing to Intake Elbow)
306	BS-796541	1		Shield-Cylinder (Cylinder #2)
307	BS-697551	1		Screw (Cylinder Shield) (1/4-20x2/3")
309	BS-795121	1	/P	Motor-Starter
310	BS-691263	1		Screw (Starter Motor)
332	BS-691059	1		Pin (Flywheel)

RZT50VT B&S (2009)
Engine Assembly 5

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Ref #	Part Number	Qty	S/P/F	Description
333	BS-691060	1	/P	Armature-Magneto
334	BS-691061	1		Screw (Magneto Armature)
337	759-3336	1	/P	Plug-Spark
358	BS-694012	1	/P	Gasket Set-Engine Incl. Ref No. 3, 7, 9, 12, 20, 51, 163, 524, 668, 691, 868 & 883
385	BS-697551	1		Screw (Fuel Pump)
387	BS-808656	1	/P	Pump-Fuel
404	BS-690442	1		Washer (Governor Crank)
415	BS-794903	1		Plug (Oil Pressure Switch)
418	BS-795912	1		Plate-Carburetor
431	BS-792297	1		Elbow-Intake
445	BS-792105	1	/P	Filter-Air Cleaner Cartridge
447	BS-691003	1	/P	Screw (Air Guide Cover) (10-24x7/16")
447A	BS-697551	1		Screw (Air Guide Cover)
467	BS-790697	1		Knob-Air Cleaner
474	BS-696457	1	/P	Alternator
501	BS-794360	1	/P	Regulator
503	BS-691532	1	/P	Strap-Starter
505	BS-691029	1		Nut (Governor Control Lever)
510	BS-696541	1	/P	Drive-Starter
513	BS-692024	1	/P	Clutch-Drive
523	BS-691036	1		Dipstick
524	BS-691032	1		Seal-Dipstick Tube Included in Ref No. 358
525	BS-691037	1		Tube-Dipstick
526	BS-691129	1	/P	Screw (Regulator)
544	N/A	1		Armature-Starter (Service with Starter Motor 795121, Reference 309)
552	BS-690552	1		Bushing-Governor Crank
552A	BS-690553	1		Bushing-Governor Crank
562	BS-690311	1		Screw (Governor Control Lever)
573	BS-790444	1		Plate-Back
579	BS-691029	1		Nut (Starter Cable)
601	BS-691038	1		Clamp-Hose (Black)
601A	BS-791850	1	/P	Clamp-Hose (Green)
615	BS-698290	1	/P	Retainer-Governor Shaft
616	BS-691045	1		Crank-Governor
617	BS-697891	1		Seal-O Ring (Intake Manifold) (Red)
628	BS-697551	1		Screw (Fuel Pump Bracket)
633	BS-699813	1		Seal-Choke/Throttle Shaft Included in Ref No. 121
635	BS-66538s	1	/P	Boot-Spark Plug
654	BS-690958	1	/P	Nut (Carburetor)
668	BS-691215	1		Spacer (Rotating Screen) Included in Ref No. 358
668A	BS-691500	1	/P	Spacer (Rotating Screen)
672	BS-690234	1		Gasket-Carburetor Plate
691	BS-790574	1		Seal-Governor Shaft Included in Ref No. 358
695	BS-693149	1		Screw (Ring Gear)
697	BS-690372	1	S	Screw (Drive Cap)
703	BS-691010	1		Clip
718	BS-690959	1	/P	Pin-Locating

RZT50VT B&S (2009)
Engine Assembly 5

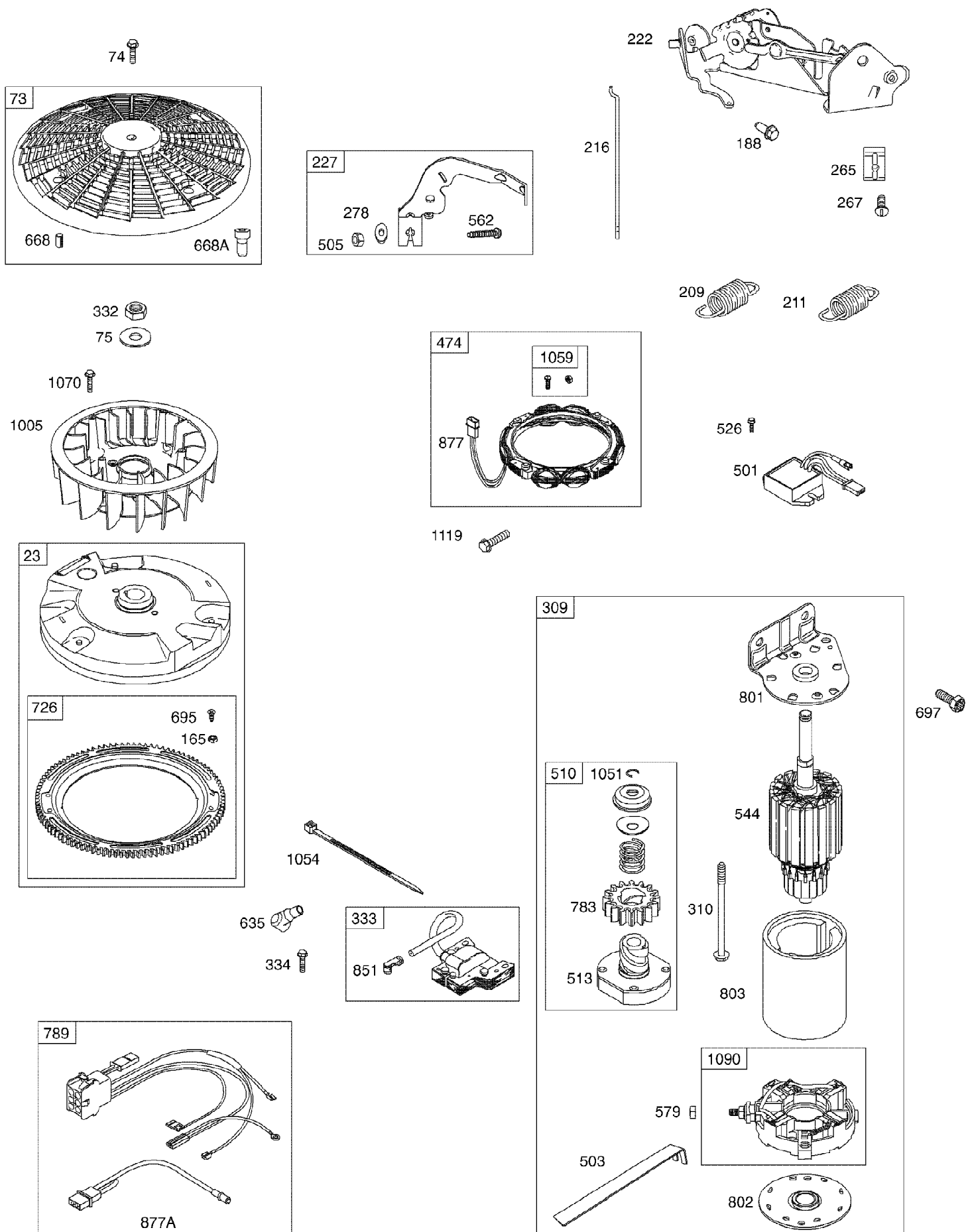
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Ref #	Part Number	Qty	S/P/F	Description
726	BS-499612	1		Gear-Ring
729	BS-694123	1		Clip-Wire
741	BS-690980	1		Gear-Timing
742	BS-690328	1	/P	Retainer-E Ring (Governor Crank)
750	BS-696999	1		Screw (Oil Pump Cover)
783	BS-695708	1	/P	Gear-Pinion
788	BS-793145	1		Bracket-Fuel Pump
789	BS-698330	1		Harness-Wiring
798	BS-697890	1		Screw (Rocker Arm)
801	BS-691283	1		Cap-Drive
802	BS-691286	1	/P	Cap-End
803	N/A	1		Housing-Starter (Service with Starter Motor 795121, Reference 309)
847	BS-499602	1		Dipstick/Tube Assembly
851	BS-493880S	1	/P	Terminal-Spark Plug
865	BS-691012	1		Cover-Air Guide (Cylinder #1)
865A	BS-792286	1		Cover-Air Guide (Valley)
868	BS-690968	1	/P	Seal-Valve Included in Ref No. 358
877	BS-399916	1		Wire/Connector-Alternator
877A	BS-790544	1		Wire/Connector-Alternator
883	BS-690970	1	/P	Gasket-Exhaust Included in Ref No. 358 & 1095
914	BS-691127	1	/P	Screw (Rocker Cover)
918	BS-793147	1		Hose-Vacuum
943	BS-796222	1		Seal-O Ring (Oil Pump Cover)
947	BS-841546	1		Solenoid-Fuel
965	BS-796221	1		Cover-Oil Pump
967	BS-792303	1	/P	Filter-Pre Cleaner
968	BS-795120	1	/P	Cover-Air Cleaner
975	BS-793592	1		Bowl-Float
987	BS-691000	1		Seal-Throttle Shaft
1005	BS-791236	1		Fan-Flywheel
1013	BS-690954	1	/P	Nipple-Oil Filter
1017	BS-796214	1		Screen-Oil Pump
1022	BS-690971	1	/P	Gasket-Rocker Cover
1023	BS-793146	1		Cover-Rocker (Cylinder #1)
1023A	BS-499600	1		Cover-Rocker (Cylinder #2)
1024	BS-796220	1		Pump-Oil
1026	BS-690981	1	/P	Rod-Push (Exhaust)
1026A	BS-690982	1	/P	Rod-Push (Intake)
1027	BS-795890	1	S	Filter-Oil
1029	BS-690972	1		Arm-Rocker
1036	N/A	1		Label-Emissions (Available from Briggs & Stratton)
1051	BS-691265	1	/P	Ring-Retaining (Starter Drive)
1054	BS-280275	1		Tie-Cable
1059	BS-698516	1		Kit-Screw/Washer (Alternator)
1070	BS-791680	1	/P	Screw (Flywheel Fan)
1090	BS-691293	1	/P	Retainer-Brush
1095	BS-694013	1	/P	Gasket Set-Valve Incl. Ref No. 7, & 883
1100	BS-791959	1		Pivot-Rocker Arm
1119	BS-93621	1	/P	Screw (Alternator)

RZT50VT B&S (2009)
Engine Assembly 5

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Ref #	Part Number	Qty	S/P/F	Description
1124	BS-841653	1		Seal-O Ring (Fuel Transfer Tube)
1124A	BS-690988	1		Seal-O Ring (Fuel Transfer Tube)
1126	BS-690991	1		Screw (Fuel Transfer Tube)
1127	BS-695407	1		Screw (Fuel Bowl)
1128	BS-690990	1		Screw (Carburetor Nozzle)
1169	BS-690990	1		Screw (Carburetor Plate)



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Engine Assembly 6

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Ref #	Part Number	Qty	S/P/F	Description
1	BS-793564	1		Cylinder Assembly
2	BS-499585	1		Kit-Bushing/Seal (Magneto Side)
3	BS-391086S	1	/P	Seal-Oil (Magneto Side) Included in Ref No. 358
4	BS-796230	1	S	Sump-Engine
5	BS-796231	1	/P	Head-Cylinder (Cylinder #1)
5A	BS-796232	1	/P	Head-Cylinder (Cylinder #2)
7	BS-693997	1	/P	Gasket-Cylinder Head Included in Ref No. 358 & 1095
8	BS-792185	1	/P	Breather Assembly
9	BS-690937	1		Gasket-Breather Included in Ref No. 358
10	BS-697551	1		Screw (Breather Assembly)
11	BS-792184	1	/P	Tube-Breather
12	BS-697227	1	/P	Gasket-Crankcase Included in Ref No. 358
13	BS-793988	1		Screw (Cylinder Head)
15	BS-690946	1	/P	Plug-Oil Drain
16	BS-796237	1		Crankshaft
20	BS-795387	1	/P	Seal-Oil (PTO Side) Included in Ref No. 358
22	BS-694966	1	/P	Screw (Crankcase Cover/Sump)
23	BS-691053	1		Flywheel
24	BS-222698S	1	/P	Key-Flywheel
25	BS-792023	1	/P	Piston Assembly (Standard)
25	BS-792072	1		Piston Assembly (.020" Oversize)
26	BS-793561	1		Ring Set (Standard)
26	BS-792073	1		Ring Set (.020" Oversize)
27	BS-690975	1		Lock-Piston Pin
28	BS-696581	1		Pin-Piston
29	BS-699699	1	S	Rod-Connecting
32	BS-690976	1		Screw (Connecting Rod)
33	BS-697576	1		Valve-Exhaust
34	BS-792200	1	/P	Valve-Intake
35	BS-694865	1		Spring-Valve (Intake)
36	BS-694865	1		Spring-Valve (Exhaust)
40	BS-690964	1	S	Retainer-Valve
42	BS-499586	1	/P	Keeper-Valve
45	BS-690977	1	/P	Tappet-Valve
46	BS-792555	1		Gear-Cam
48	BS-698172	1	/P	Short Block
50	BS-695241	1	/P	Manifold-Intake
51	BS-795123	1		Gasket-Intake Included in Ref No. 358
51A	BS-690950	1		Gasket-Intake
53	BS-690951	1		Stud (Carburetor)
54	BS-699816	1		Screw (Intake Manifold)
73	BS-494439	1	/P	Screen-Rotating
74	BS-698425	1		Screw (Rotating Screen)
75	BS-691056	1		Washer (Flywheel)
95	BS-690718	1		Screw (Throttle Valve)
98	BS-699721	1		Kit-Idle Speed
104	BS-694918	1		Pin-Float Hinge Included in Ref No. 121
105	BS-698537	1		Valve-Float Needle
8	BS-699723	1		Valve-Choke
117	BS-792296	1		Jet Main (Standard) (Left Jet)

RZT50VT B&S (2009)
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Ref #	Part Number	Qty	S/P/F	Description
117A	BS-842627	1		Jet-Main (Standard) (Right Jet)
118	BS-699457	1		Jet-Main (High Altitude) (Left Jet)
118A	BS-699733	1		Jet-Main (High Altitude) (Right Jet)
121	BS-792455	1	S	Kit-Carburetor Overhaul Incl. Ref No. 104, 137, 163, 276 & 633
125	BS-796227	1		Carburetor
130	BS-690993	1		Valve-Throttle
131	BS-499805	1		Kit-Throttle Shaft
133	BS-699724	1		Float-Carburetor
135	BS-699729	1		Tube-Fuel Transfer
137	BS-690994	1		Gasket-Float Bowl Included in Ref No. 121
141	BS-796228	1		Kit-Choke Shaft
142	BS-699726	1		Nozzle-Carburetor
146	BS-690979	1	/P	Key-Timing
150	BS-690995	1		Gasket-Nozzle
163	BS-691001	1		Gasket-Air Cleaner Included in Ref No. 358 & 121
165	BS-693148	1		Nut (Ring Gear)
177	BS-691031	1	/P	Seal-O Ring (Dipstick)
187	751-0535-15	1	S	Line-Fuel (Cut to Required Length)
188	BS-697551	1		Screw (Control Bracket)
192	BS-690083	1		Adjuster-Rocker Arm
197	BS-697820	1		Screw (Back Plate)
209	BS-796267	1		Spring-Governor (Dark Green/ Purple)
211	BS-796225	1		Spring-Governed Idle (Orange)
212	BS-695238	1		Link-Throttle
216	BS-796229	1		Link-Choke
217	BS-695409	1		Spring-Choke Return
219	BS-793338	1	/P	Gear-Governor
220	BS-690412	1	/P	Washer (Governor Gear)
221	BS-841026	1		Cup-Governor
222	BS-796226	1		Bracket-Control
227	BS-796223	1		Lever-Governor Control
231	BS-690718	1		Screw (Choke Valve)
239	BS-792028	1		Switch-Oil Pressure
240	BS-691035	1	/P	Filter-Fuel
250	BS-690957	1		Retainer-Breather
252	BS-794389	1		Collector-Oil
265	BS-691024	1	/P	Clamp-Casing
267	BS-695134	1		Screw (Casing Clamp)
276	BS-695410	1		Washer-Sealing (Fuel Solenoid) Included in Ref No. 121
278	BS-792651	1		Washer (Governor Control Lever)
287	BS-697551	1		Screw (Dipstick Tube)
304	BS-796678	1	S	Housing-Blower
305	BS-691005	1		Screw (Blower Housing)
305A	BS-790690	1		Screw (Blower Housing to Intake Elbow)
306	BS-796541	1		Shield-Cylinder (Cylinder #2)
307	BS-697551	1		Screw (Cylinder Shield) (1/4-20x2/3")
309	BS-795121	1	/P	Motor-Starter
310	BS-691263	1		Screw (Starter Motor)
332	BS-691059	1		Pin (Flywheel)

RZT50VT B&S (2009)
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Ref #	Part Number	Qty	S/P/F	Description
333	BS-691060	1	/P	Armature-Magneto
334	BS-691061	1		Screw (Magneto Armature)
337	759-3336	1	/P	Plug-Spark
358	BS-694012	1	/P	Gasket Set-Engine Incl. Ref No. 3, 7, 9, 12, 20, 51, 163, 524, 668, 691, 868 & 883
385	BS-697551	1		Screw (Fuel Pump)
387	BS-808656	1	/P	Pump-Fuel
404	BS-690442	1		Washer (Governor Crank)
415	BS-794903	1		Plug (Oil Pressure Switch)
418	BS-795912	1		Plate-Carburetor
431	BS-792297	1		Elbow-Intake
445	BS-792105	1	/P	Filter-Air Cleaner Cartridge
447	BS-691003	1	/P	Screw (Air Guide Cover) (10-24x7/16")
447A	BS-697551	1		Screw (Air Guide Cover)
467	BS-790697	1		Knob-Air Cleaner
474	BS-696457	1	/P	Alternator
501	BS-794360	1	/P	Regulator
503	BS-691532	1	/P	Strap-Starter
505	BS-691029	1		Nut (Governor Control Lever)
510	BS-696541	1	/P	Drive-Starter
513	BS-692024	1	/P	Clutch-Drive
523	BS-691036	1		Dipstick
524	BS-691032	1		Seal-Dipstick Tube Included in Ref No. 358
525	BS-691037	1		Tube-Dipstick
526	BS-691129	1	/P	Screw (Regulator)
544	N/A	1		Armature-Starter (Service with Starter Motor 795121, Reference 309)
552	BS-690552	1		Bushing-Governor Crank
552A	BS-690553	1		Bushing-Governor Crank
562	BS-690311	1		Screw (Governor Control Lever)
573	BS-790444	1		Plate-Back
579	BS-691029	1		Nut (Starter Cable)
601	BS-691038	1		Clamp-Hose (Black)
601A	BS-791850	1	/P	Clamp-Hose (Green)
615	BS-698290	1	/P	Retainer-Governor Shaft
616	BS-691045	1		Crank-Governor
617	BS-697891	1		Seal-O Ring (Intake Manifold) (Red)
628	BS-697551	1		Screw (Fuel Pump Bracket)
633	BS-699813	1		Seal-Choke/Throttle Shaft Included in Ref No. 121
635	BS-66538s	1	/P	Boot-Spark Plug
654	BS-690958	1	/P	Nut (Carburetor)
668	BS-691215	1		Spacer (Rotating Screen) Included in Ref No. 358
668A	BS-691500	1	/P	Spacer (Rotating Screen)
672	BS-690234	1		Gasket-Carburetor Plate
691	BS-790574	1		Seal-Governor Shaft Included in Ref No. 358
695	BS-693149	1		Screw (Ring Gear)
697	BS-690372	1	S	Screw (Drive Cap)
703	BS-691010	1		Clip
718	BS-690959	1	/P	Pin-Locating

RZT50VT B&S (2009)
Engine Assembly 6

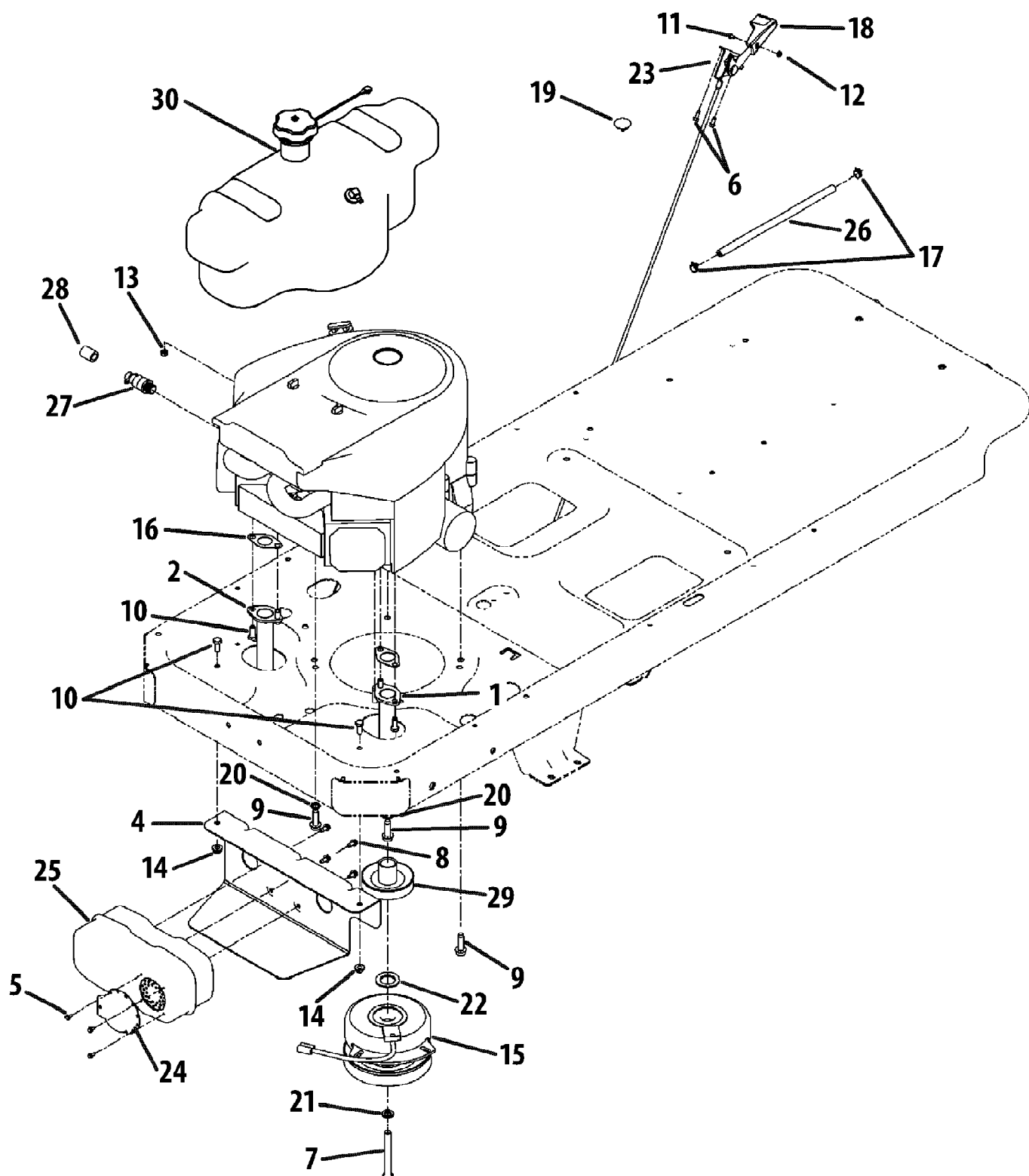
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Ref #	Part Number	Qty	S/P/F	Description
726	BS-499612	1		Gear-Ring
729	BS-694123	1		Clip-Wire
741	BS-690980	1		Gear-Timing
742	BS-690328	1	/P	Retainer-E Ring (Governor Crank)
750	BS-696999	1		Screw (Oil Pump Cover)
783	BS-695708	1	/P	Gear-Pinion
788	BS-793145	1		Bracket-Fuel Pump
789	BS-698330	1		Harness-Wiring
798	BS-697890	1		Screw (Rocker Arm)
801	BS-691283	1		Cap-Drive
802	BS-691286	1	/P	Cap-End
803	N/A	1		Housing-Starter (Service with Starter Motor 795121, Reference 309)
847	BS-499602	1		Dipstick/Tube Assembly
851	BS-493880S	1	/P	Terminal-Spark Plug
865	BS-691012	1		Cover-Air Guide (Cylinder #1)
865A	BS-792286	1		Cover-Air Guide (Valley)
868	BS-690968	1	/P	Seal-Valve Included in Ref No. 358
877	BS-399916	1		Wire/Connector-Alternator
877A	BS-790544	1		Wire/Connector-Alternator
883	BS-690970	1	/P	Gasket-Exhaust Included in Ref No. 358 & 1095
914	BS-691127	1	/P	Screw (Rocker Cover)
918	BS-793147	1		Hose-Vacuum
943	BS-796222	1		Seal-O Ring (Oil Pump Cover)
947	BS-841546	1		Solenoid-Fuel
965	BS-796221	1		Cover-Oil Pump
967	BS-792303	1	/P	Filter-Pre Cleaner
968	BS-795120	1	/P	Cover-Air Cleaner
975	BS-793592	1		Bowl-Float
987	BS-691000	1		Seal-Throttle Shaft
1005	BS-791236	1		Fan-Flywheel
1013	BS-690954	1	/P	Nipple-Oil Filter
1017	BS-796214	1		Screen-Oil Pump
1022	BS-690971	1	/P	Gasket-Rocker Cover
1023	BS-793146	1		Cover-Rocker (Cylinder #1)
1023A	BS-499600	1		Cover-Rocker (Cylinder #2)
1024	BS-796220	1		Pump-Oil
1026	BS-690981	1	/P	Rod-Push (Exhaust)
1026A	BS-690982	1	/P	Rod-Push (Intake)
1027	BS-795890	1	S	Filter-Oil
1029	BS-690972	1		Arm-Rocker
1036	N/A	1		Label-Emissions (Available from Briggs & Stratton)
1051	BS-691265	1	/P	Ring-Retaining (Starter Drive)
1054	BS-280275	1		Tie-Cable
1059	BS-698516	1		Kit-Screw/Washer (Alternator)
1070	BS-791680	1	/P	Screw (Flywheel Fan)
1090	BS-691293	1	/P	Retainer-Brush
1095	BS-694013	1	/P	Gasket Set-Valve Incl. Ref No. 7, & 883
1100	BS-791959	1		Pivot-Rocker Arm
1119	BS-93621	1	/P	Screw (Alternator)

RZT50VT B&S (2009)
Engine Assembly 6

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Ref #	Part Number	Qty	S/P/F	Description
1124	BS-841653	1		Seal-O Ring (Fuel Transfer Tube)
1124A	BS-690988	1		Seal-O Ring (Fuel Transfer Tube)
1126	BS-690991	1		Screw (Fuel Transfer Tube)
1127	BS-695407	1		Screw (Fuel Bowl)
1128	BS-690990	1		Screw (Carburetor Nozzle)
1169	BS-690990	1		Screw (Carburetor Plate)



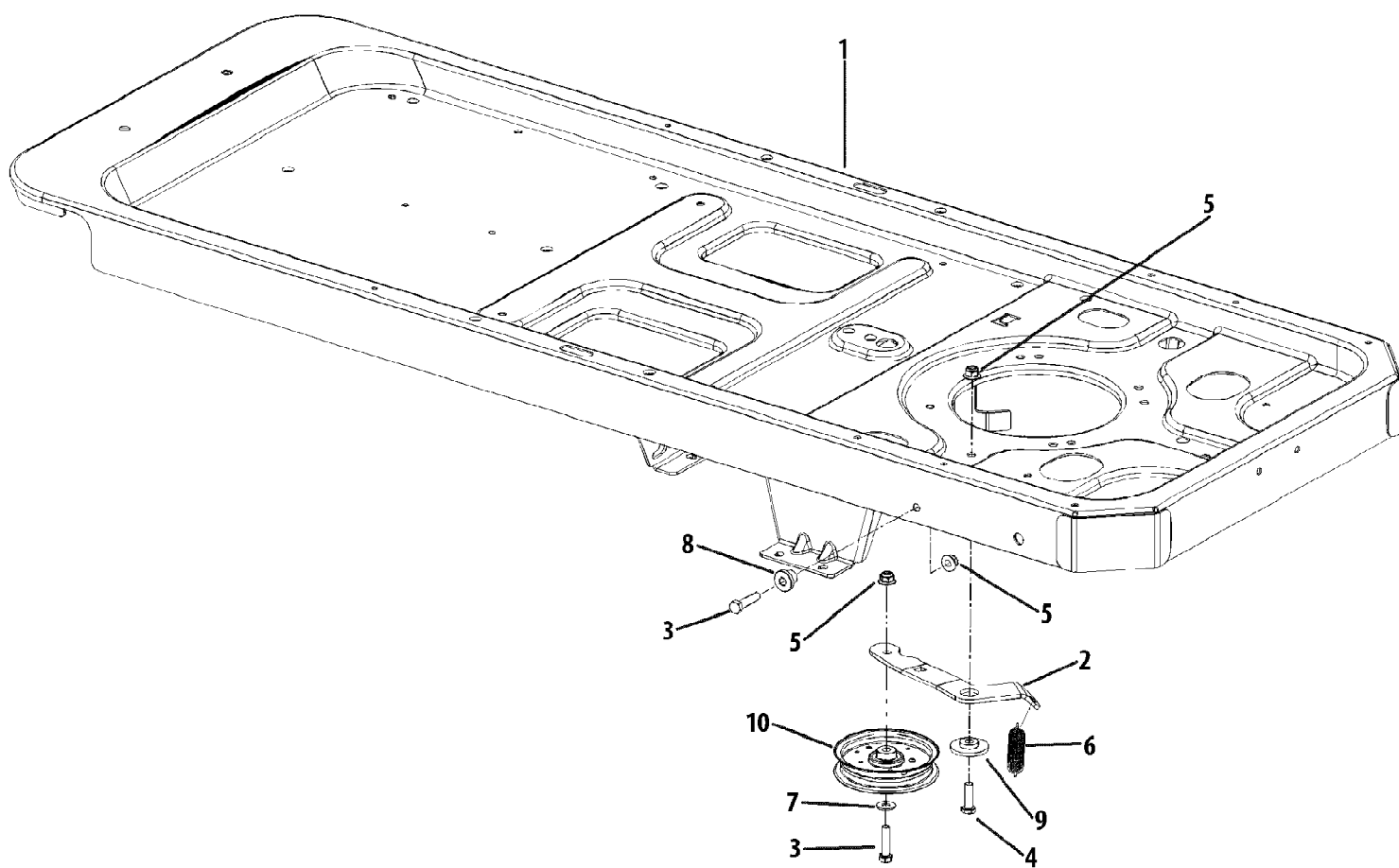
RZT50VT B&S (2009)
Engine Connection

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Ref #	Part Number	Qty	S/P/F	Description
1	603-04162	1		Muffler Exhaust Tube, RH
2	603-04163	1		Muffler Exhaust Tube, LH
3	603-04303C-4021	1	S	Frame Assembly
4	703-05441A	1	/P	Muffler Mount Bracket
5	710-0227	1	/P	Hex Washer Screw, #8-18 x .500
6	710-04261	1		Hex Washer Screw, #12-16 x .50
7	710-04379A	1		Hex Lock Screw, 7/16-20 x 3.50
8	710-0599	1	/P	Hex Washer Screw, 1/4-20 x .500
9	710-1315	1	/P	Hex Washer Screw, 3/8-16 x 1.250
10	710-3008	1	/P	Hex Screw, 5/16-18 x .75
11	710-3217	1	/P	Machine Screw, #8-32 x .375
12	712-0142	1	/P	Hex Nut, #8-32
13	712-0271	1	/P	Sems Nut, 1/4-20
14	712-04063	1	/P	Flange Lock Nut, 5/16-18
15	917-04552	1	/P	Electric PTO Clutch
16	721-0460	1		Exhaust Gasket
17	726-0205	1	/P	Hose Clamp
18	731-04914	1	/P	Throttle Control Knob
19	731-1999	1		Choke Plug
20	736-0148	1	/P	Lock Washer, 3/8
21	936-0171	1	/P	Lock Washer, 7/16
22	736-0277	1		Flat Washer, 1.031 x 1.620 x .095
23	746-04539	1		Throttle/Choke Control Cable
24	751-0564B	1	/P	Muffler Deflector
25	751-0616B	1	/P	Muffler
26	751-10349	1		Fuel Hose
27	951-10517A	1	/P	Oil Drain
28	751-3141-14	1	/P	Oil Drain Extension Hose
29	756-04376	1		PTO Pulley
30	751-10692	1		Fuel Tank Assembly
30	935-0149	1	/P	Fuel Tank Bushing Not Shown
30	751-10442	1		Fuel Pick-Up Fitting Not Shown
30	751-10692	1		Fuel Tank Not Shown
30	751-10703	1	S	Fuel Cap Not Shown
	726-0197	1		Cable Tie Not Shown

RZT50VT B&S (2009)
Frame & Drive Idler Assembly

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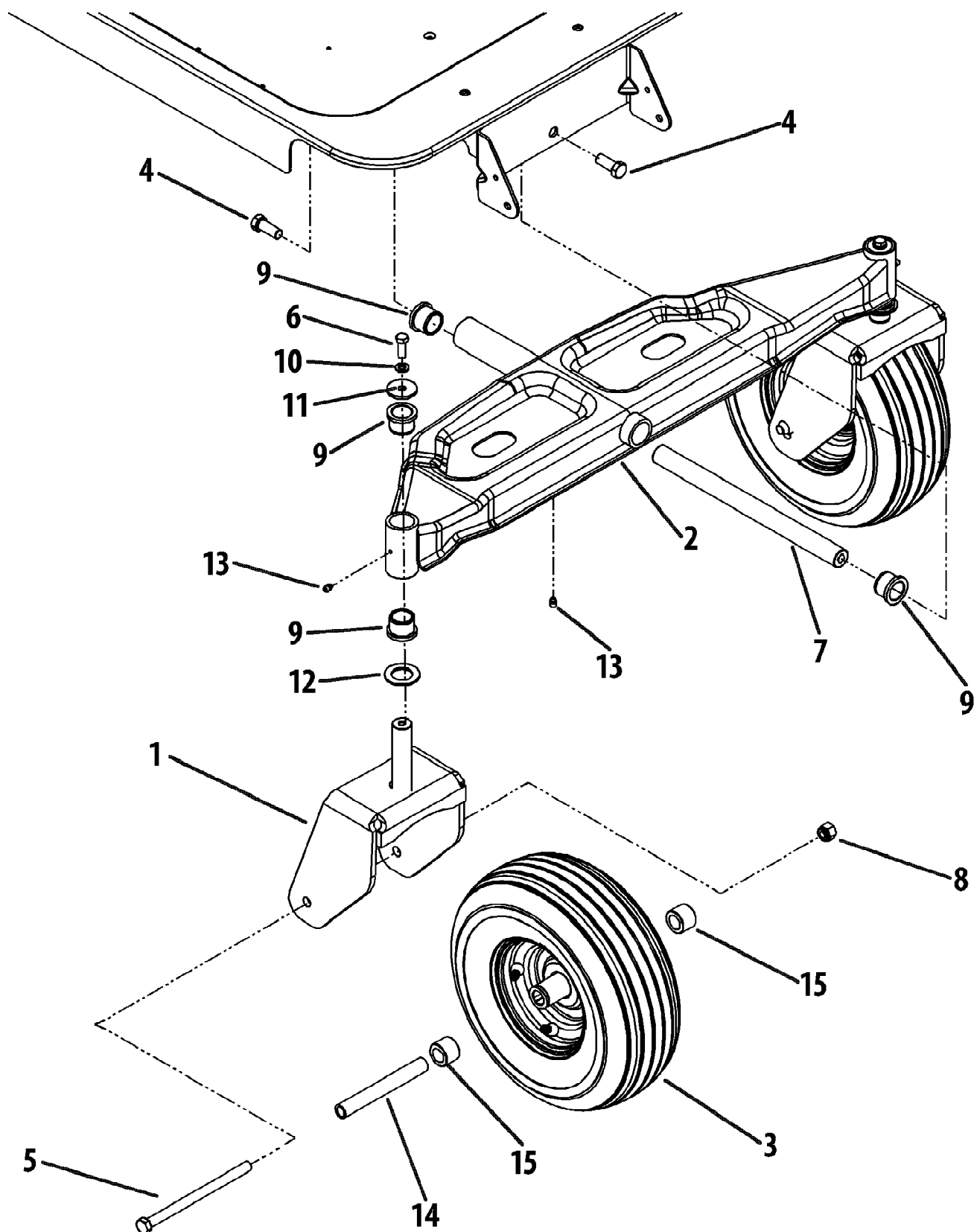
RZT50VT B&S (2009)
Frame & Drive Idler Assembly

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Ref #	Part Number	Qty	S/P/F	Description
1	603-04691-4021	1	/P	Frame Assembly
2	703-05829-0637	1	S	Drive Idler Arm
3	710-0520	1	/P	Hex Screw, 3/8-16 x 1.5
4	710-3005	1	/P	Hex Screw, 3/8-16 x 1.25
5	712-04065	1	/P	Flange Nut, 3/8-16
6	732-0626	1		Extension Spring, .75 x 5.06
7	936-0300	1	/P	Flat Washer, .408 x .875 x .059
8	738-04058	1		Shoulder Spacer, .39 x 1.0 x .7
9	738-04162A	1	/P	Shoulder Spacer, .884 x .19
10	756-04129	1	S	Idler Pulley, 4.25 Dia.

RZT50VT B&S (2009)
Front Axle

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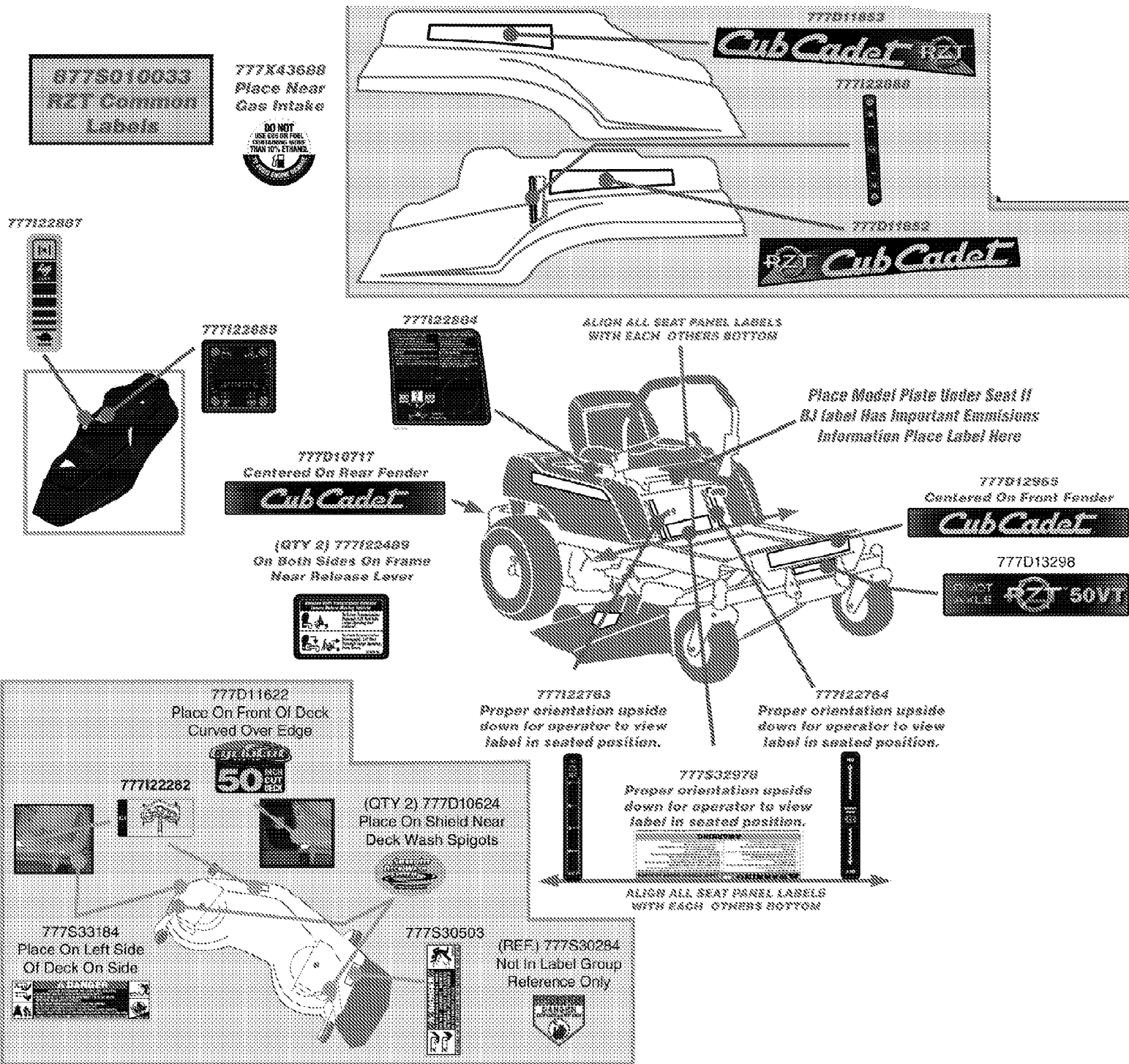


RZT50VT B&S (2009)
Front Axle

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Ref #	Part Number	Qty	S/P/F	Description
1	603-04370-4021	1		Castor Wheel Bracket
2	603-04385A-4021	1	/P	Front Pivot Axle
3	634-04321A	1	/P	Wheel Assembly, 13 x 5-6
3	734-04255A	1		Tire, 13 x 5-6
4	710-04186	1	/P	Hex Lock Screw, 1/2-13 x 1.25
5	710-04652	1		Hex Cap Screw, 1/2-20 x 7.25
6	710-0514	1	/P	Hex Cap Screw, 3/8-16 x 1.0
7	911-04228	1	/P	Axle Shaft
8	912-3058	1	/P	Hex Insert Lock Nut, 1/2-13
9	731-05500	1		Flange Bearing, 1.0 x 1.246
10	936-0169	1	/P	Lock Washer, 3/8
11	936-0227	1	/P	Flat Washer, .39 x 1.5 x .134
12	736-0250	1	/P	Flat Washer, 1.0 x 1.75 x .10
13	937-3000	1	/P	Lube Fitting, 3/16 Drive
14	750-04775A	1	/P	Spacer, .51 x .75 x 5.825
15	750-04792	1		Hub, .76 x 1.23 x .92

RZT50VT B&S (2009)
Label Map



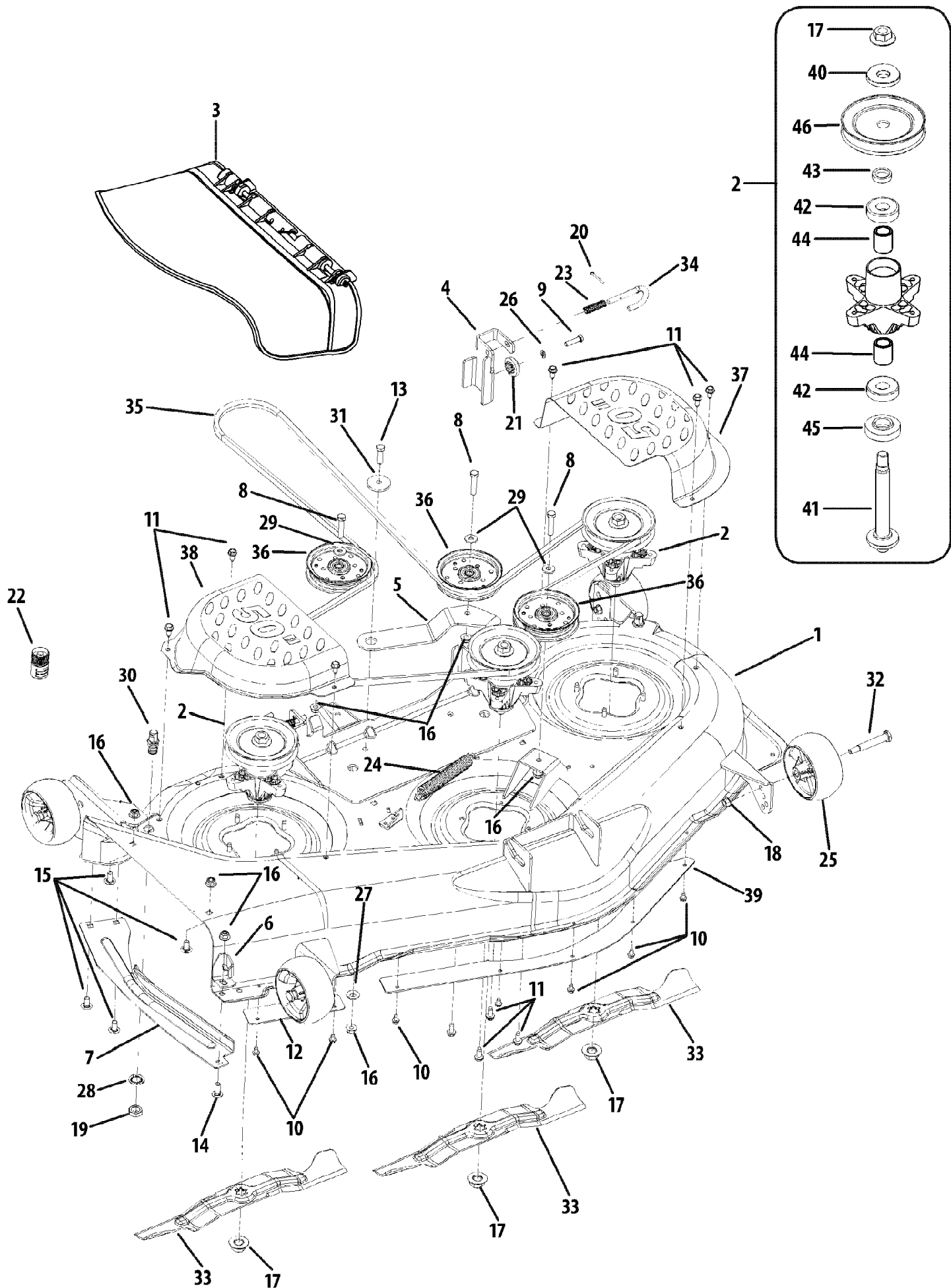
RZT50VT B&S (2009)
Label Map

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Ref #	Part Number	Qty	S/P/F	Description
777X43688	777X43688	1		LABEL-ETHANOL
777I22887	777I22887	1		LABEL-THROTT/CHOKE LH POD
777I22885	777I22885	1		LABEL-HOUR METER LH POD
777I22884	777I22884	1		LABEL-START INSTR RH POD
777D10717	777D10717	1		LABEL-REAR FRAME CUB CADET
777I22489	777I22489	1		LABEL-TRNMSN RELEASE
777I22763	777I22763	1		LABEL-HANDLE HEIGHT
777S32978	777S32978	1		LABEL-COMMON WARNING
777I22764	777I22764	1		LABEL-PARK BRAKE
777D13298	777D13298	1		LABEL-RZT:PIVOT AXLE 50VT
777D12965	777D12965	1		LABEL-FRONT FRAME CUB CADET
777D11852	777D11852	1		LABEL-CUB CADET RZT LH POD
777I22888	777I22888	1		LABEL-FUEL LEVEL LH POD
777D11853	777D11853	1		LABEL-CUB CADET RZT RH POD
777S33184	777S33184	1		LABEL-DECK SAFETY
777I22282	977I22282	1	/P	LABEL-BELT ROUTE
777D11622	777D11622	1		LABEL-CYCLO CUT 50" BLUE
777D10624	777D10624	1		LABEL-RIDER:DECK WASH CUB
777S30503	777S30503	1	/P	LABEL-DANGER CHUTE
777S30284	977S30145	1	/P	LABEL

RZT50VT B&S (2009)
Mower Deck 50 Inch

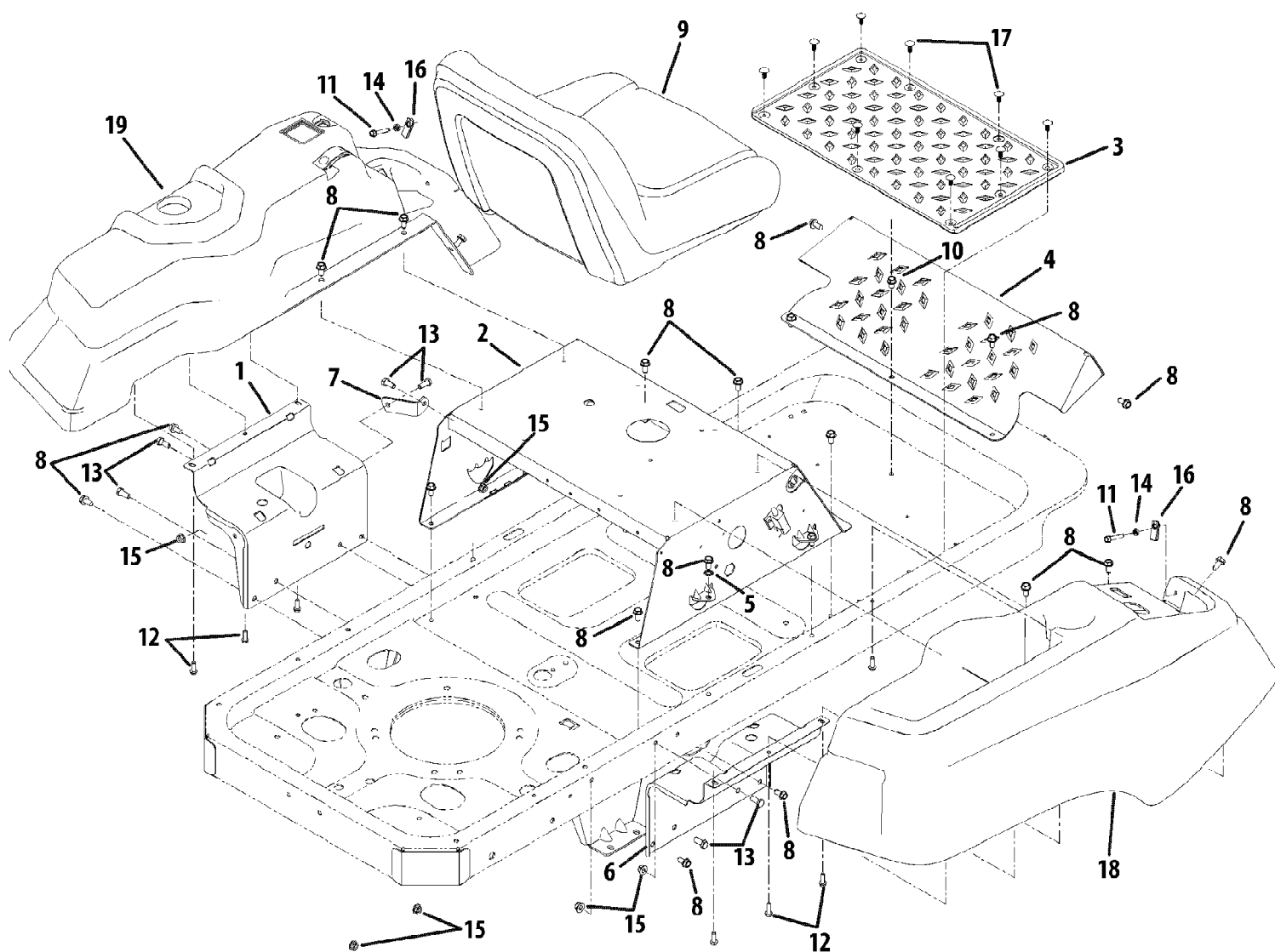
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RZT50VT B&S (2009)
Mower Deck 50 Inch

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Ref #	Part Number	Qty	S/P/F	Description
1	603-04328A-4021	1	S	Deck Housing
2	918-04126A	1	S	Spindle Assembly
3	631-04070A	1	/P	Discharge Chute Assembly
4	683-0254-0637	1	S	Deck Hanger Bracket
5	703-05825B-4021	1	S	Idler Arm
6	703-3279-4021	1		Stop Bracket
7	703-3511A-0637	1	/P	Finger Guard
8	710-0347	1	/P	Hex Cap Screw, 3/8-16 x 1.75
9	710-0528	1	/P	Hex Cap Screw, 5/16-18 x 1.25
10	710-0599	1	/P	Hex Washer Head Screw, 1/4-20 x .5
11	710-04484	1		Hex Washer Head Screw, 5/16-18 x .750
12	783-04415-4021	1		Skirt, RH
13	710-3005	1	/P	Hex Cap Screw, 3/8-16 x 1.25
14	710-3168	1	/P	Carriage Screw, 3/8-16 x 1.0
15	710-3178	1	/P	Carriage Screw, 3/8-16 x .75
16	712-04065	1	/P	Hex Insert Flange Lock Nut, 3/8-16
17	712-0417A	1	/P	Hex Flange Nut, 5/8-18
18	912-0431	1	/P	Hex Flange Lock Nut, 3/8-16
19	912-0641	1	/P	Hex Nut, M16-1.5
20	914-0470	1	/P	Cotter Pin, 1/8 x 1.25
21	917-04074	1	/P	Deck Adjustment Gear
22	921-04041	1	/P	Water Nozzle Adapter
23	932-0306A	1	/P	Compression Spring
24	732-04609	1		Extension Spring, .94 x 6.74
25	734-04155	1		Deck Ball Wheel, 5.0
26	936-0119	1	/P	Lock Washer, 5/16
27	736-0407	1		Bell Washer, .45 x 1.0 x .062
28	736-0225	1	/P	Internal Tooth Lock Washer, 5/8
29	736-3072	1	/P	Flat Washer, .38 x .93 x .110
30	737-04003D	1	/P	Deck Wash Nozzle
31	738-04162A	1	/P	Shoulder Spacer, .884 x .190
32	938-3056	1	/P	Shoulder Screw, .5 x 2.5 x 3/8-16
33	942-04053C	1	/P	Blade, 2 in 1, 17.9
34	747-1116	1	/P	Deck Hanger Rod
35	954-04044A	1	/P	V-Belt Type A Sec x 134
36	756-04129	1	S	Idler Pulley, 4.25 Dia
37	783-04399-4021	1		Belt Cover, LH
38	783-04400-4021	1		Belt Cover, RH
39	783-04414A-4021	1		Center Skirt
40	736-0315	1	/P	Flat Washer, .76 x 1.50 x .12
41	738-1010A	1	/P	Spindle Shaft, 5.75
42	941-0919	1	/P	Ball Bearing
43	748-0160A	1		Spacer, .79 x 1.25 x .175
44	750-1000	1		Spacer, .80 x 1.10 x 1.32
45	750-1349A	1	/P	Spacer, .79 x 1.82 x .55
46	756-04216	1		V-Type Pulley, 5.39



RZT50VT B&S (2009)
Operator's Platform

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Ref #	Part Number	Qty	S/P/F	Description
1	603-04564-4021	1		Console Mount Bracket
2	603-04663-4021	1		Seat Frame
3	735-04082B	1		Foot Pad
4	703-05373B-4021	1		Foot Rest
5	736-0148	1	/P	Lock Washer, 3/8
6	703-06451-4021	1		Console Mount Bracket
7	703-06623-0637	1	/P	Fuel Tank Support Bracket
8	710-04484	1		Hex Washer Screw, 5/16-18 x .750
9	757-04098	1		High-Back Seat
10	710-0604A	1	/P	Hex Washer Screw, 5/16-18 x .825
11	710-0778	1	/P	Hex Washer Screw, 1/4-20 x 1.500
12	710-0895	1		Hex Washer Screw, 1/4-15 x .750
13	710-3008	1	/P	Hex Screw, 5/16-18 x .75
14	912-0298	1	/P	Jam Nut, 1/4-20
15	712-04063	1	/P	Flange Lock Nut, 5/16-18
16	712-04092	1		U-Type Nut, 1/4-20
17	726-3046	1	/P	Ratchet Clip, .250
18	731-06233	1		RH Console
19	731-06263	1	S	LH Console



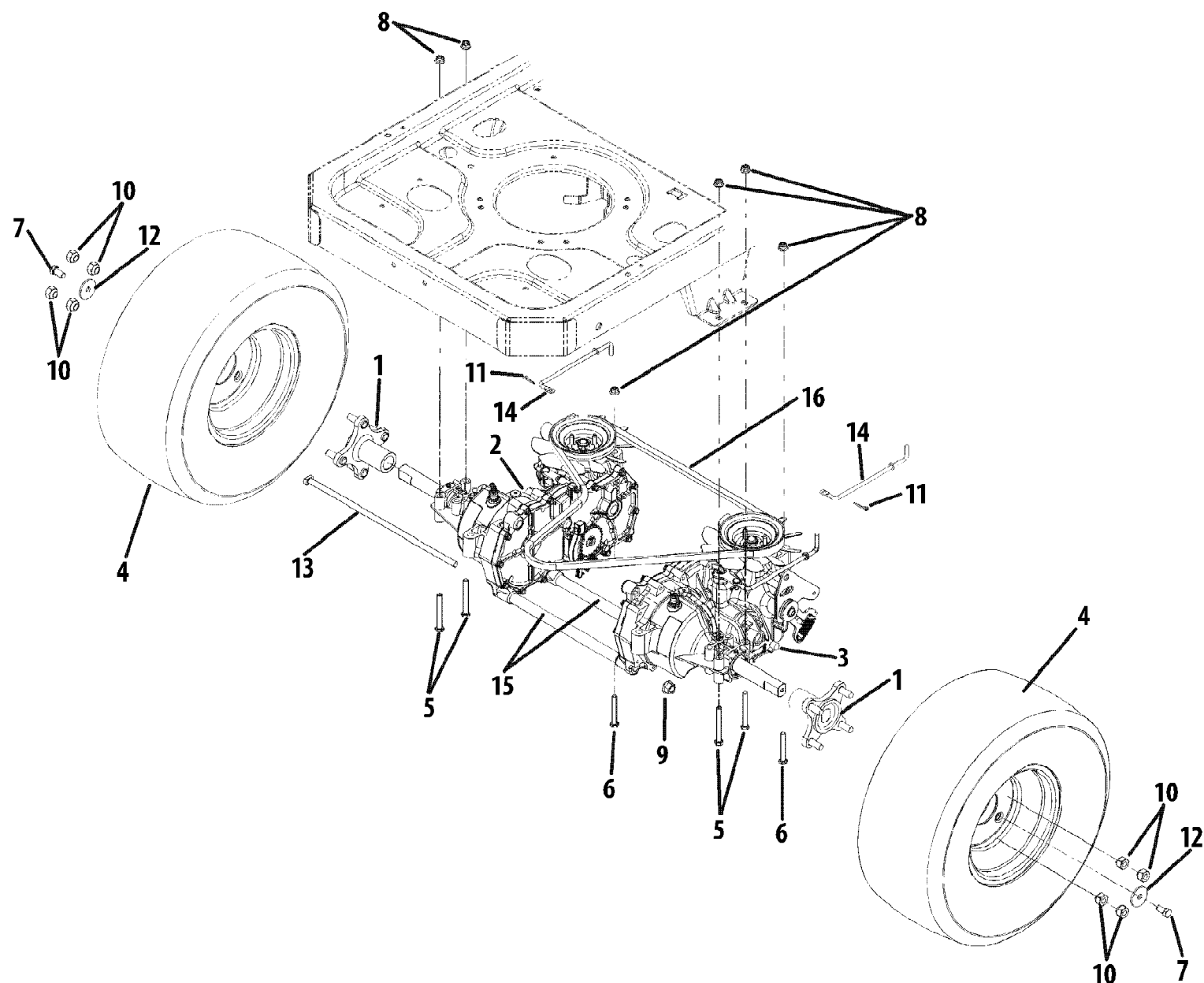
RZT50VT B&S (2009)
Quick Reference

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Ref #	Part Number	Qty	S/P/F	Description
	BS-491055	1	S	Spark Plug
	BS-792303	1	/P	Pre Filter
	BS-792105	1	/P	Air Filter
	BS-795890	1	S	Oil Filter
	BS-695666	1	S	Fuel Filter
	BS-691060	1	/P	Ignition Module
	BS-794360	1	/P	Voltage Regulator
	BS-808656	1	/P	Fuel Pump
	BS-792455	1	S	Carb Kit
	BS-841546	1		Carburetor Solenoid
	954-04043A	1	/P	Drive Belt (Trans)
	954-04044A	1	/P	P.T.O. / Deck Belt
	942-04053C	3	/P	Blades
	712-0417A	1	/P	Blade Nut
	918-04125A	1	S	Spindle Assy. w/Pulley
	734-04155	1		Deck Wheels (Front)
	734-04155	1		Deck Wheels (Back)
	921-04041	1	/P	Water Nozzle Adapter
	751-10703A	1	/P	Fuel Cap
	725-04439	1		Solenoid
	925-1745A	1	/P	Ignition Keys
	925-04228	1	/P	Ignition Switch Module
	725-04363	1		Brake Switch
	925-04165	1	/P	Neutral Switch
	925-3166	1	/P	Reverse Switch
	925-04174	1	/P	P.T.O. Switch
	917-04552	1	/P	P.T.O. Clutch
	19A70004100	1		Bagger Attachment
	190-193-000	1		Mulch Attachment
	19A-115-100	1		Bumper Attachment

RZT50VT B&S (2009)
Rear Drive & Wheels

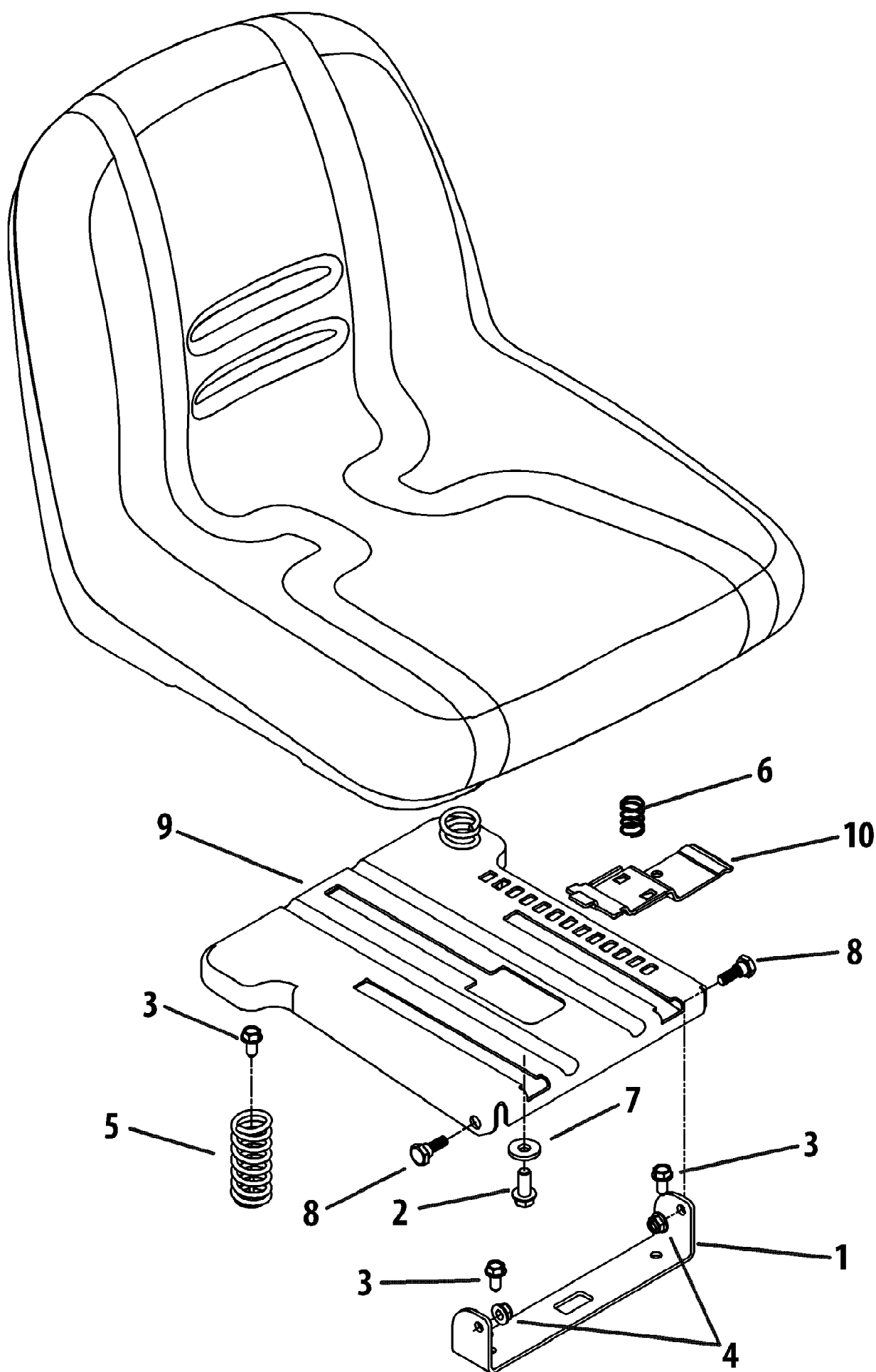
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RZT50VT B&S (2009)
Rear Drive & Wheels

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Ref #	Part Number	Qty	S/P/F	Description
1	918-04317	1	/P	Wheel Hub, 7/16-14 x 1.6
2	918-04431A	1	/P	Transmission Assembly, LH
3	918-04432A	1	/P	Transmission Assembly, RH
4	634-04128	1		Wheel Assembly, 18 x 9.5 x 8 (50")
4	734-1729	1		Tire, 18 x 9.5 x 8 (50")
4	603-04175-0499	1		Rim Assembly (50")
4	934-0255	1	/P	Valve Assembly (50")
5	710-0176	1	/P	Hex Cap Screw, 5/16-18 x 2.75
6	710-0395	1	/P	Hex Cap Screw, 5/16-18 x 2.25
7	710-3119	1	/P	Hex Cap Screw, 3/8-16 x .75
8	712-04063	1	/P	Hex Flange Nut, 5/16-18
9	712-0459	1	/P	Hex Flange Nut, 7/16-20
10	712-3050	1	/P	Lug Nut, 7/16-14
11	914-0507	1	/P	Cotter Pin, 3/32 x .75
12	936-0227	1	/P	Flat Washer, .39 x 1.5 .134
13	738-04192	1		Rod, .405 x 14.0
14	747-04217C-0637	1	/P	Bypass Rod
15	750-04561	1		Tube, .45 x .69 x 10.2
16	954-04043A	1	/P	Type A Sec V-Belt, 57.7



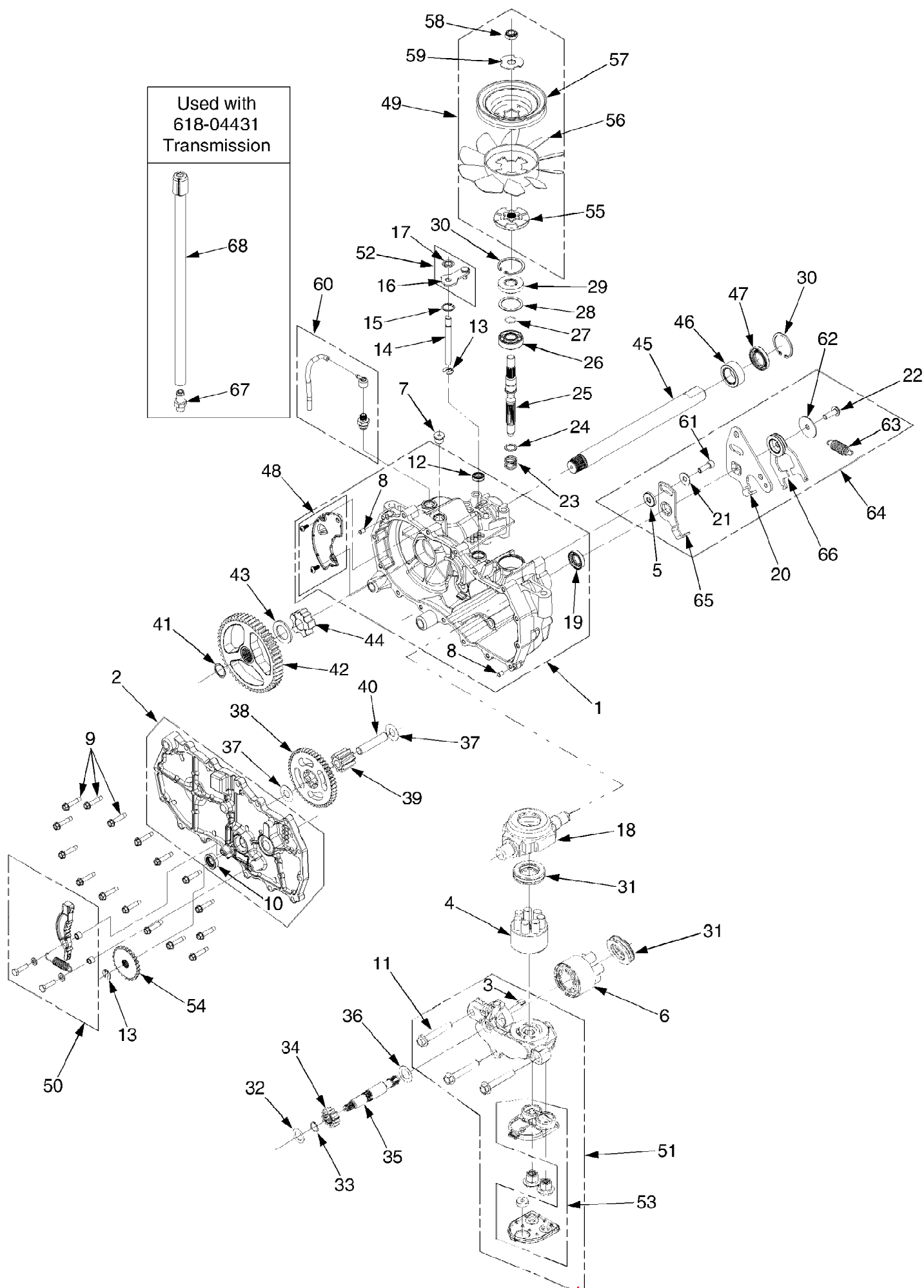
RZT50VT B&S (2009)
Seat Adjustment

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Ref #	Part Number	Qty	S/P/F	Description
1	703-06941-4021	1		Seat Bracket
2	710-04482	1		Hex Flange Bolt, 3/8-16 x .875
3	710-04484	1		Hex Washer Screw, 5/16-18 x .750
4	712-04063	1	/P	Flange Lock Nut, 5/16-18
5	732-04035	1		Compression Spring
6	732-04563	1		Compression Spring
7	736-0258	1	/P	Flat Washer, .385 x 1.0 x .135
8	938-0296	1	/P	Shoulder Screw, .437 x .268 x 5/16-18
9	783-06049-4021	1		Seat Mount Bracket
10	783-06050	1		Seat Adjustment Lever

RZT50VT B&S (2009)
Transmission LH

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RZT50VT B&S (2009)
Transmission LH

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Ref #	Part Number	Qty	S/P/F	Description
1	HG-70862L	1	/P	Housing Assembly, Main LH .
2	HG-70863L	1	/P	Side Assembly, LH
3	HG-51448	1		Plate, Bypass
4	HG-70723	1	/P	Pump Block Assembly
5	HG-52527	1		Spacer, .32 x 1.005
6	HG-70331	1	/P	Motor Block Assembly
7	HG-9005110-5600	1	/P	Plug, SAE #6
8	HG-9004800-2506	2	/P	Pin, Stainless
9	HG-51190	16	/P	Screw, Hex Self Tapping, 1/4-20 x 1.25
10	HG-44761	1	S	Seal, Brake
11	HG-50016	3		Bolt, Hex Flange, 3/8-24 x 2.5
12	HG-51626	1		Seal, Lip, .375 x .75 x .25
13	HG-51628	2	/P	Ring, Retaining, .375 Ext.
14	HG-51625	1		Rod, Bypass
15	HG-51627	1		Ring, Retaining, .75 Int.
16	HG-51910	1		Arm, Bypass
17	HG-51630	1	/P	Ring, Retaining, .375 Push ...
18	HG-51048	1	/P	Swashplate, Trunnion
19	HG-51140	1	/P	Seal, Lip, 18 x 32 x 7
20	HG-51842	1		Arm, Control LH
21	HG-44130	1	S	Washer, Flat, 11/32 x 7/8 x 1/16
22	HG-51812	1	/P	Screw, 5/16-24 x 1.0
23	HG-2003014	1	/P	Spring, Compression
24	HG-2003017	1	/P	Washer, .591 x .787 x .04
25	HG-51062	1	/P	Shaft, Input
26	HG-50315	1		Bearing, Ball, 17mm x 40 x 12
27	HG-2000022	1	/P	Ring, Wire Retaining, .561
28	HG-50951	1	/P	Spacer
29	HG-51161	1	/P	Seal, Lip, 17 x 40 x 7
30	HG-50329	2	/P	Ring, Retaining
31	HG-50551	2	S	Bearing, Thrust, 30 x 52 x 13
32	HG-44371	1	/P	Washer, Flat, 5/8 x 1.0 x .05
33	HG-44145	1		Ring, Retaining
34	HG-51130	1		Gear, Pinion, 13T
35	HG-51632	1		Shaft, Motor
36	HG-51069	1		Washer, .71 x 1.16 x .04
37	HG-50132	2	/P	Washer, HT, .5 x 1.0 x .032 ..
38	HG-51129	1		Gear, 10T/48T
39	HG-51043	1	/P	Gear, Jackshaft, 10T
40	HG-51083	1		Pin, Jackshaft
41	HG-52531	1		Ring, Spiral Retaining
42	HG-52541	1		Gear, Bull, 52T
43	HG-52532	1		Washer, 1.018 x 1.571 x .105
44	HG-52542	1		Bearing, Sleeve
45	HG-52545	1		Shaft, Axle, 1.0 x 11.7
46	HG-51517	1	/P	Bushing, Axle
47	HG-51518	1	/P	Seal, Lip, 1.0 x 1.57 x .25
48	HG-70868L	1		Kit, Expansion Plate, LH
49	HG-71351	1	S	Kit, Fan-Pulley
50	HG-71356	1	/P	Kit, Brake Arm
51	HG-71529	1		Kit, Center Section-Filter LH
52	HG-71006	1		Kit, Bypass Arm
53	HG-71497	1	/P	Kit, Filter

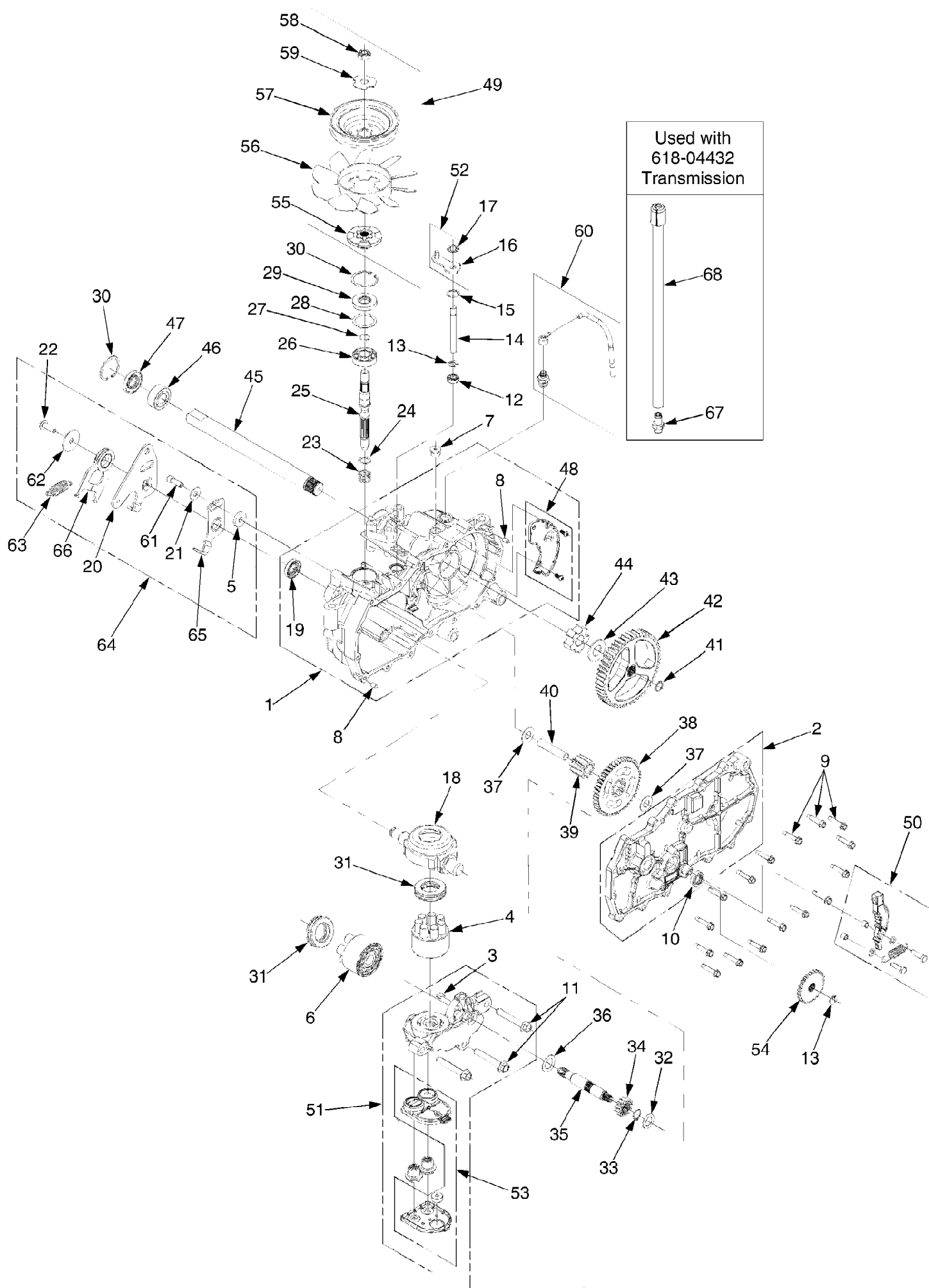
RZT50VT B&S (2009)
Transmission LH

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Ref #	Part Number	Qty	S/P/F	Description
54	HG-51635	1	/P	Disc, Brake Cog
55	N/A	1		Hub, Pulley furnish HG-71351
56	HG-52365	1	S	Fan, 7" 10 Blade
57	N/A	1		Pulley, 4.5 furnish HG-71351
58	HG-51244	1	S	Nut, Hex Insert Lock, 1/2-20
59	HG-51523	3		Washer, OD Slotted
60	HG-71510	1	/P	Kit, Breather
61	HG-51616	1	S	Screw, Hx Patch, 5/16-24 x 1.0
62	HG-51950	1		Washer, 1.5 x .34 x .062
63	HG-51833	1	S	Spring, Extension
64	HG-71094	1		Kit, Return AssemblyLH
65	HG-51946	1		Arm, Neutral RH
66	HG-52432	1		Assemble, Return, Bi-Direct.
67	HG-71393	1	/P	Fitting, w/Cap Used only on 618-04431 Transmissions w/ 751-10474 Breather Hose
68	751-10474	1		Hose Assembly Breather-Used Only with 618-04431 Transmissions Before Mfg. Date A267
	HG-70853	1	/P	Kit, Seal not shown
	HG-50928	1	/P	Sealant Tube, 10.3 oz not shown

RZT50VT B&S (2009)
Transmission RH

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RZT50VT B&S (2009)
Transmission RH

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Ref #	Part Number	Qty	S/P/F	Description
1	HG-70862R	1	/P	Housing Assembly, Main RH
2	HG-70863R	1	/P	Side Assembly, RH
3	HG-51448	1		Plate, Bypass
4	HG-70723	1	/P	Pump Block Assembly
5	HG-52527	1		Spacer, .32 x 1.005
6	HG-70331	1	/P	Motor Block Assembly
7	HG-9005110-5600	1	/P	Plug, SAE #6
8	HG-9004800-2506	2	/P	Pin, Stainless
9	HG-51190	16	/P	Screw, Hex Self Tapping, 1/4-20 x 1.25
10	HG-44761	1	S	Seal, Brake
11	HG-50016	3		Bolt, Hex Flange, 3/8-24 x 2.5
12	HG-51626	1		Seal, Lip, .375 x .75 x .25
13	HG-51628	2	/P	Ring, Retaining, .375 Ext.
14	HG-51625	1		Rod, Bypass
15	HG-51627	1		Ring, Retaining, .75 Int.
16	HG-51910	1		Arm, Bypass
17	HG-51630	1	/P	Ring, Retaining, .375 Push ...
18	HG-51048	1	/P	Swashplate, Trunnion
19	HG-51140	1	/P	Seal, Lip, 18 x 32 x 7
20	HG-51841	1	/P	Arm, Control RH
21	HG-44130	1	S	Washer, Flat, 11/32 x 7/8 x 1/16
22	HG-51812	1	/P	Screw, 5/16-24 x 1.0
23	HG-2003014	1	/P	Spring, Compression
24	HG-2003017	1	/P	Washer, .591 x .787 x .04
25	HG-51062	1	/P	Shaft, Input
26	HG-50315	1		Bearing, Ball, 17mm x 40 x 12
27	HG-2000022	1	/P	Ring, Wire Retaining, .561
28	HG-50951	1	/P	Spacer
29	HG-51161	1	/P	Seal, Lip, 17 x 40 x 7
30	HG-50329	2	/P	Ring, Retaining
31	HG-50551	2	S	Bearing, Thrust, 30 x 52 x 13
32	HG-44371	1	/P	Washer, Flat, 5/8 x 1.0 x .05
33	HG-44145	1		Ring, Retaining
34	HG-51130	1		Gear, Pinion, 13T
35	HG-51632	1		Shaft, Motor
36	HG-51069	1		Washer, .71 x 1.16 x .04
37	HG-50132	2	/P	Washer, HT, .5 x 1.0 x .032 ..
38	HG-51129	1		Gear, 10T/48T
39	HG-51043	1	/P	Gear, Jackshaft, 10T
40	HG-51083	1		Pin, Jackshaft
41	HG-52531	1		Ring, Spiral Retaining
42	HG-52541	1		Gear, Bull, 52T
43	HG-52532	1		Washer, 1.018 x 1.571 x .105
44	HG-52542	1		Bearing, Sleeve
45	HG-52545	1		Shaft, Axle, 1.0 x 11.7
46	HG-51517	1	/P	Bushing, Axle
47	HG-51518	1	/P	Seal, Lip, 1.0 x 1.57 x .25
48	HG-70868R	1		Kit, Expansion Plate, RH
49	HG-71351	1	S	Kit, Fan-Pulley
50	HG-71356	1	/P	Kit, Brake Arm
51	HG-71530	1		Kit, Center Section-Filter RH
52	HG-71006	1		Kit, Bypass Arm
53	HG-71497	1	/P	Kit, Filter

RZT50VT B&S (2009)
Transmission RH

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Ref #	Part Number	Qty	S/P/F	Description
54	HG-51635	1	/P	Disc, Brake Cog
55		1		Hub, Pulley furnish HG-71351
56	HG-52365	1	S	Fan, 7" 10 Blade
57		1		Pulley, 4.5
58	HG-51244	1	S	Nut, Hex Insert Lock, 1/2-20
59	HG-51523	3		Washer, OD Slotted
60	HG-71510	1	/P	Kit, Breather
61	HG-51616	1	S	Screw, Hx Patch, 5/16-24 x 1.0
62	HG-51950	1		Washer, 1.5 x .34 x .062
63	HG-51833	1	S	Spring, Extension
64	HG-71095	1		Kit, Return Assembly RH
65	HG-51945	1		Arm, Neutral RH
66	HG-52432	1		Assemble, Return, Bi-Direct.
67	HG-71393	1	/P	Fitting, w/Cap Used only on 618-04432 Transmissions w/ 751-10474 Breather Hose
68	751-10474	1		Hose Assembly Breather-Used Only with 618-04432 Transmissions Before Mfg. Date A267
	HG-70853	1	/P	Kit, Seal not shown
	HG-50928	1	/P	Sealant Tube, 10.3 oz not shown