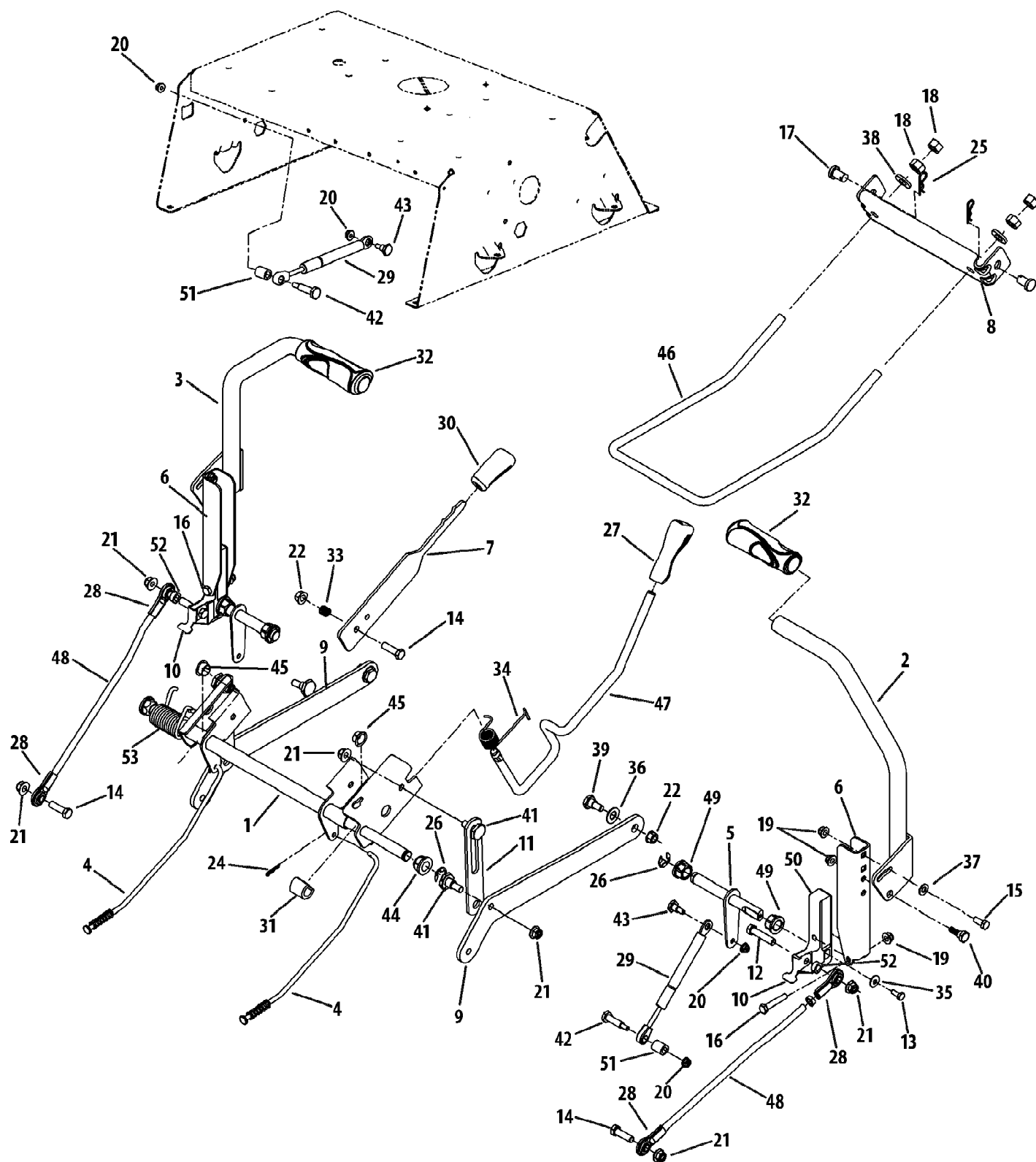




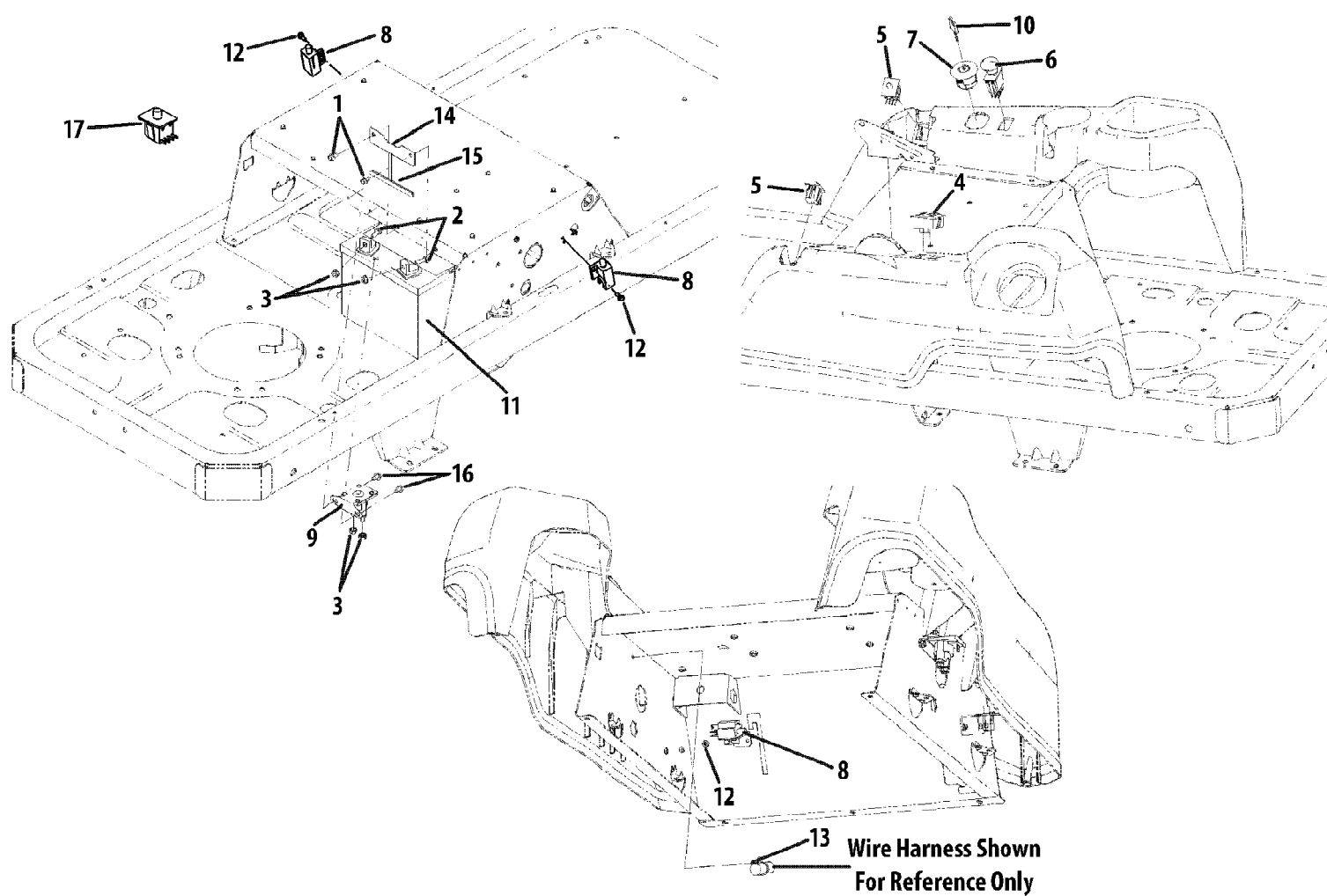
RZT50 Kawasaki 17AI2ACP (2010 & After)
Deck Lift & Controls

Page 2 of 53

Ref #	Part Number	Qty	S/P/F	Description
1	603-04160B-0637	1	/P	Deck Lift Shaft Assembly
2	603-04322-0637	1		Lapbar Lever RH
3	603-04324-0637	1		Lapbar Lever LH
4	747-04651	1		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	703-06096A	1		Switch Actuator Bracket
11	703-06169-0637	1	/P	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	714-04040	1	/P	Bow-Tie 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	736-0272	1	S	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

RZT50 Kawasaki 17AI2ACP (2010 & After)
Electrical

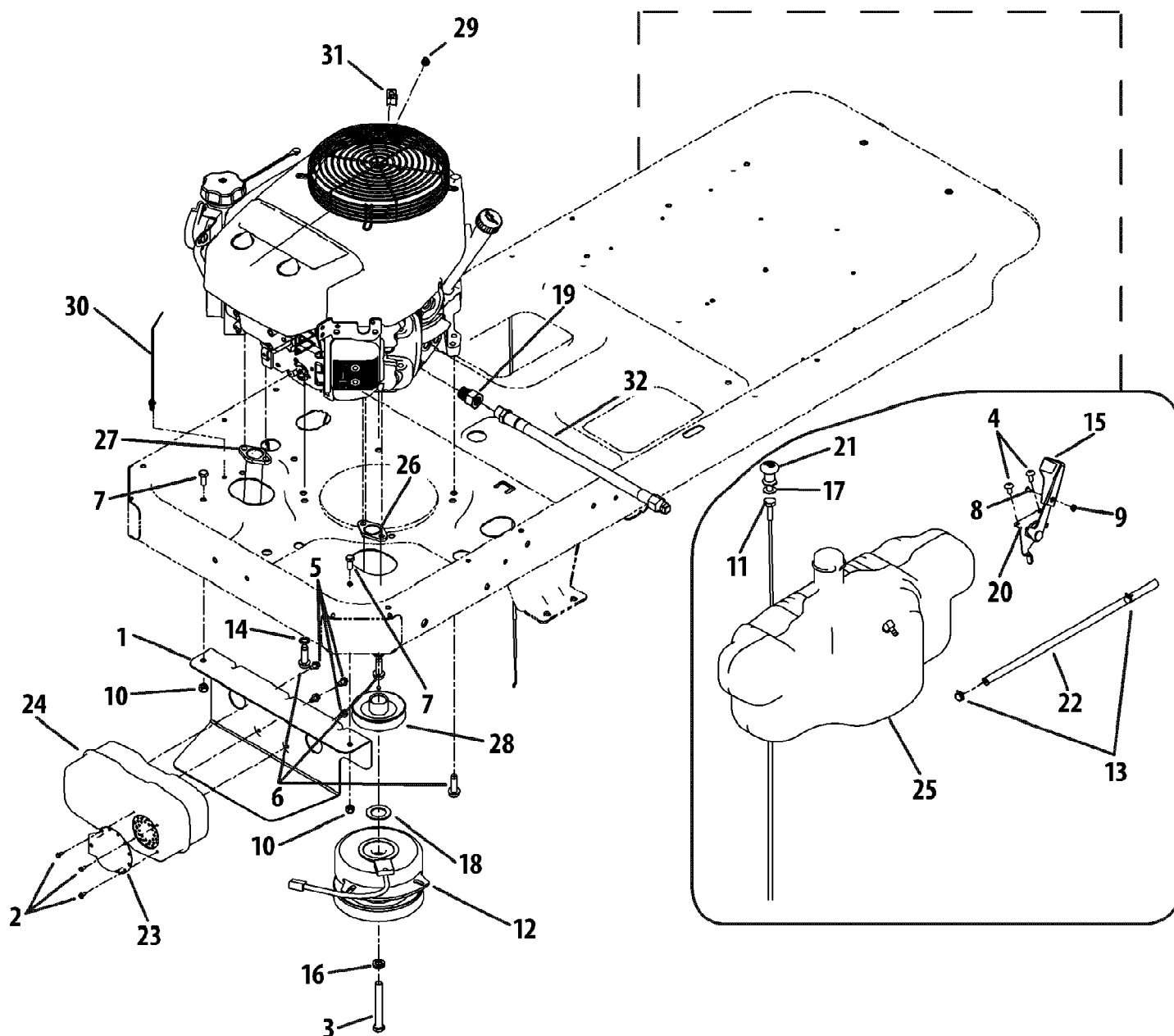
Page 3 of 53



RZT50 Kawasaki 17AI2ACP (2010 & After)
Electrical

Page 4 of 53

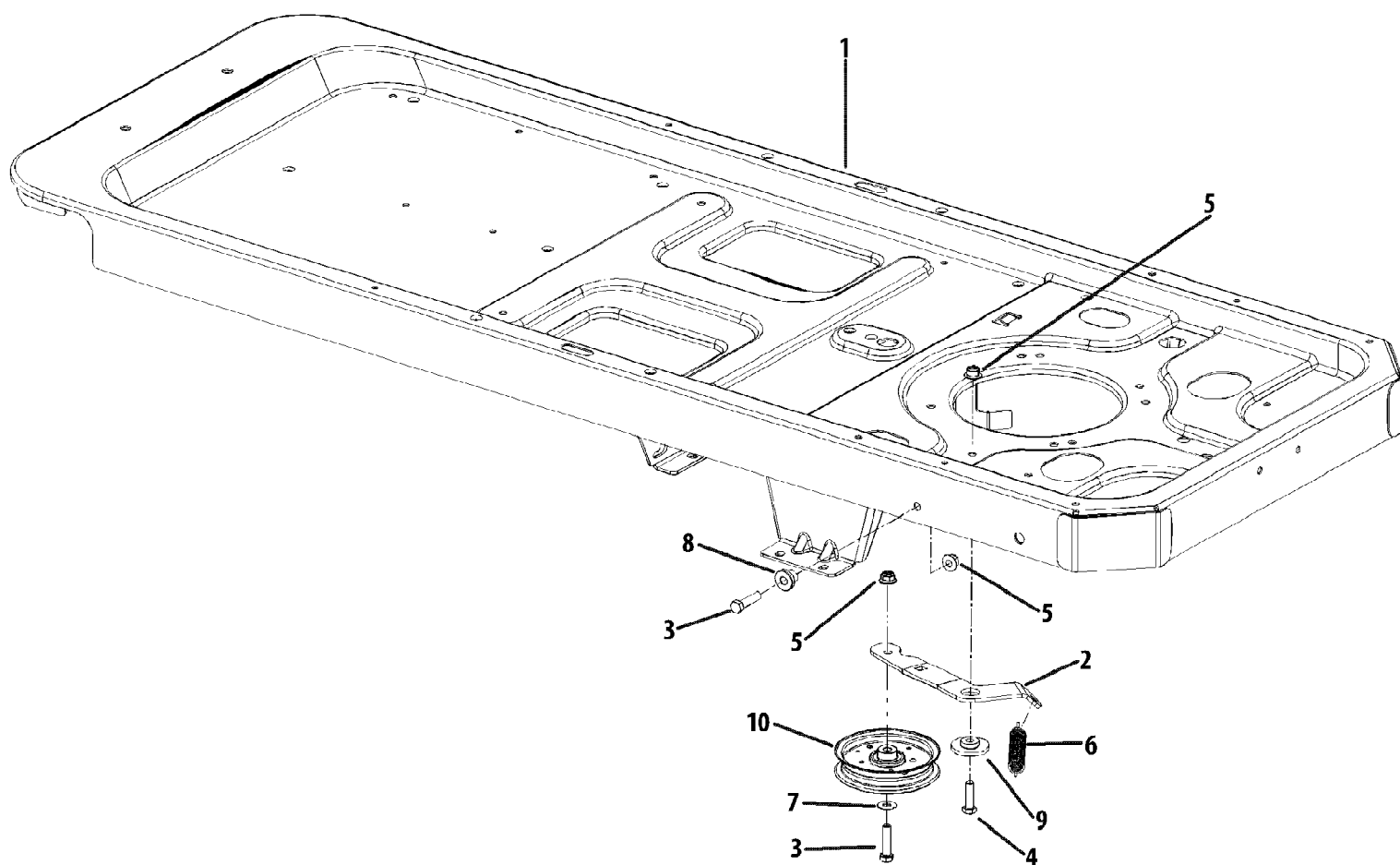
Ref #	Part Number	Qty	S/P/F	Description
1	710-0599	1	/P	Hex Screw, 1/4-20 x .5
2	710-3015	1	/P	Hex Screw, 1/4-20 x .75
3	712-0271	1	/P	Hex Nut, 1/4-20
4	925-04022B	1	/P	Hour Meter
5	925-04165	1	/P	Double Pole - Neutral Switch
6	925-04174	1	/P	PTO Switch
7	925-04228	1	/P	Ignition Switch
8	725-04363	1		Interlock Switch
9	725-04439	1		Solenoid
10	925-1745A	1	/P	Key
11	925-1707D	1	/P	Battery, 235 CCA
12	738-04237A	1		Shoulder Screw, #10-32 x .500
13	726-0470	1		Cable Tie
14	703-05894-0637	1	/P	Battery 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



RZT50 Kawasaki 17AI2ACP (2010 & After)
Engine Connection

Page 7 of 53

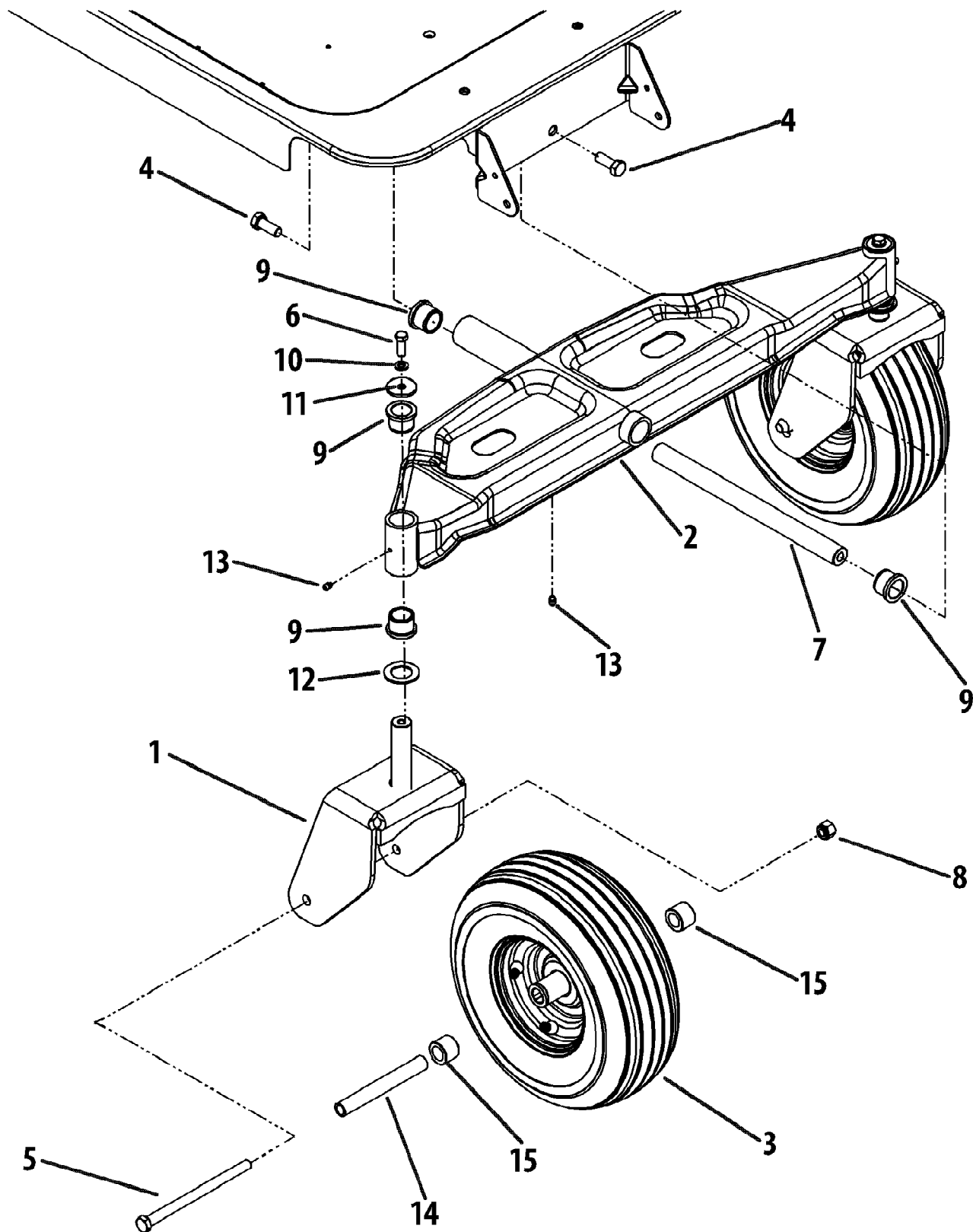
Ref #	Part Number	Qty	S/P/F	Description
1	703-05441A	1	/P	Muffler Mounting Bracket
2	710-0227	1	/P	Hex Washer Head Screw, #8-18 x .5
3	710-04379A	1		Hex Cap Screw, 7/16-20 x 4.0
4	710-1017	1	/P	Hex Washer Hd. Screw, 1/4-14 x .625
5	710-0599	1	/P	Hex Washer Head Screw, 1/4-20 x .5
6	710-04683	1		Hex Washer Screw, 3/8-16 x 1.000
7	710-3008	1	/P	Hex Cap Screw, 5/16-18 x .75
8	710-3217	1	/P	Hex Truss Hd. Machine, #8-32 x .375
9	712-0142	1	/P	Hex Nut, #8-32
10	912-0429	1	/P	Hex Insert Lock Nut, 5/16-18
11	912-3005	1	/P	Hex Jam Nut, 3/8-16
12	917-04552	1	/P	Electric PTO Clutch Assembly
13	726-0205	1	/P	Hose Clamp
14	736-0148	1	/P	External Tooth Lock Washer, 3/8
15	731-04914	1	/P	Throttle Control Knob
16	936-0171	1	/P	Lock Washer, 7/16
17	936-0300	1	/P	Flat Washer, .406 x .875 x .059
18	736-0277	1		Flat Washer, 1.031 x 1.620 x .095
19	737-04138	1		Hex Fitting
20	946-04581	1	/P	Throttle Cable
21	946-04214	1	/P	Choke Cable, 61 LG
22	751-10349	1		Fuel Line Hose
23	751-0564B	1	/P	Muffler Deflector
24	751-0616B	1	/P	Muffler
25	N/A	1		Fuel Tank Assembly
25	751-10692	1		Fuel Tank, 3.5 Gallon
25	935-0149	1	/P	Fuel Tank Bushing Not shown
25	751-10442	1		Fuel Pick-Up Fitting Not shown
25	751-10703A	1	/P	Fuel Cap Not shown
26	751-10770	1		Exhaust Pipe, RH
27	751-10771	1		Exhaust Pipe, LH
28	756-04376	1		Drive Pulley
29	712-0271	1	/P	Sems Nut, 1/4-20
30	926-0154	1	/P	Push Mount Cable Tie
31	726-0272	1	/P	Clamp
32	751-10291	1		Oil Drain Hose
	726-0197	1		Clutch Cable Tie Not shown



RZT50 Kawasaki 17AI2ACP (2010 & After)
Frame & Drive Idler Assembly

Page 9 of 53

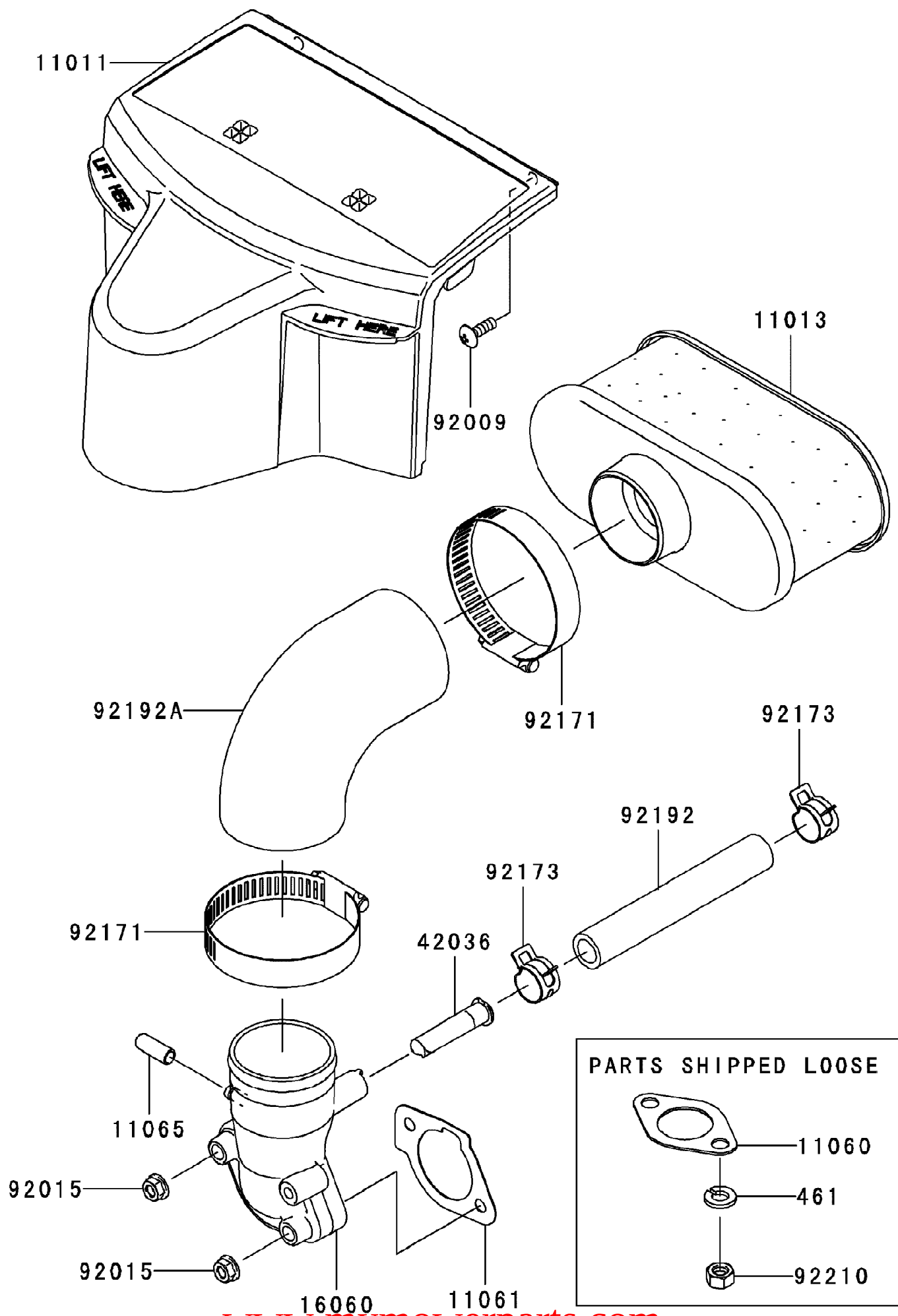
Ref #	Part Number	Qty	S/P/F	Description
1	603-04691-4021	1	/P	Frame Assembly
2	703-05829	1	/P	Drive Idler Arm
3	710-0520	1	/P	Hex Screw, 3/8-16 x 1.5
4	710-3005	1	/P	Hex Screw, 3/8-16 x 1.25
5	712-04065	1	/P	Flange Nut, 3/8-16
6	732-0626	1		Extension Spring, .75 x 5.06
7	936-0300	1	/P	Flat Washer, .408 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	756-04129B	1	/P	Idler Pulley, .425 Dia.



RZT50 Kawasaki 17AI2ACP (2010 & After)
Front Axle

Page 11 of 53

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-0931	1	/P	Wheel Assembly, 13 x 5-6
3	734-04255A	1		Tire, 13 x 5-6 Ribbed If the tire being replaced is Ribbed, use this tire
3	02002105	1	/P	Tire, 13 x 5-6 Smooth If the tire being replaced is Smooth, use this tire
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	712-3058	1	S	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



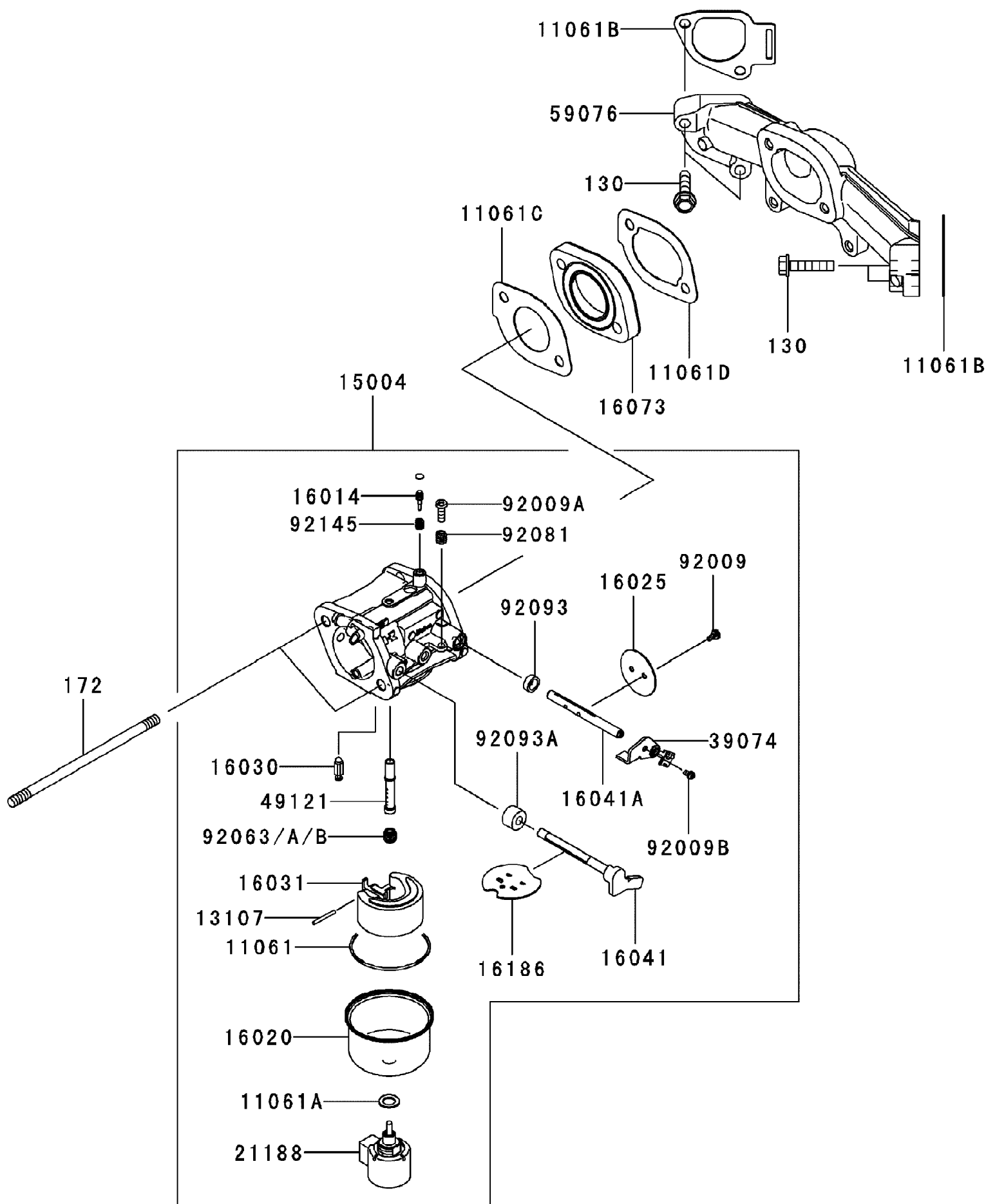
RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Air Filter & Muffler

Page 13 of 53

Ref #	Part Number	Qty	S/P/F	Description
11011	KM-11011-7054	1		Air Filter Case
11013	KM-11013-7047	1	S	Air Filter Element
11060	KM-11060-7016	1		Muffler Gasket
11061	KM-11061-7086	1		Carburetor/Intake Pipe Gasket
11065	KM-11065-7023	1		Cap
16060	KM-16060-7038	1		Intake Pipe
42036	KM-42036-7017	1		Breather Sleeve
92009	KM-92009-2303	1		Screw
92015	KM-92015-1367	1		Nut
92171	KM-92171-7007	1		Clamp
92173	KM-92173-7003	1		Clamp
92192	KM-92192-7146	1		Tube, 12.6 x 18.6 x 118
92192A	KM-92192-7151	1	S	Air Filter Tube
92210	KM-92210-7027	1		Nut, M8
461	KM-461DA0800	1	/P	Spring Washer, 8mm

RZT50 Kawasaki 17A12ACP (2010 & After)
Kawasaki FR651V-AS05 Carburetor

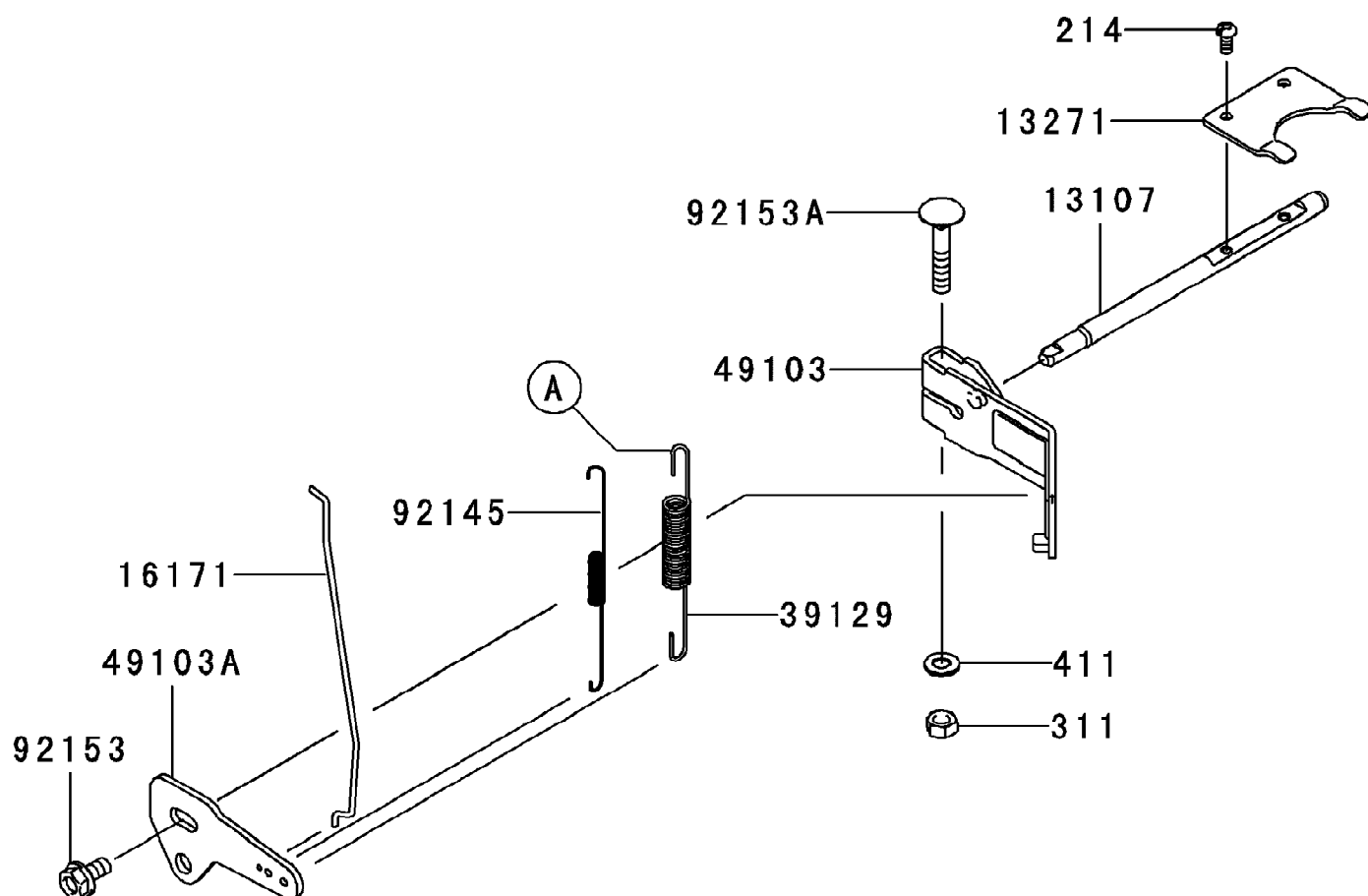
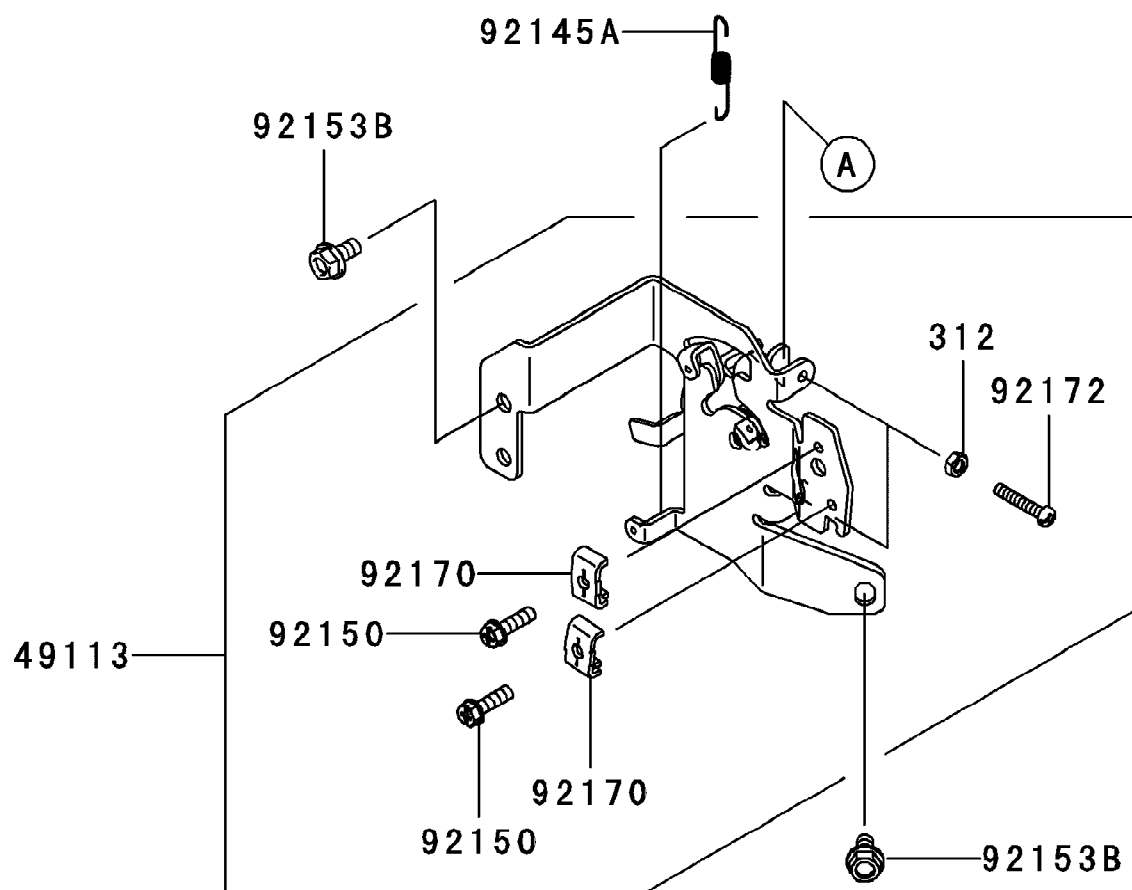
Page 14 of 53



RZT50 Kawasaki 17A12ACP (2010 & After)
Kawasaki FR651V-AS05 Carburetor

Page 15 of 53

Ref #	Part Number	Qty	S/P/F	Description
11061	KM-11061-7009	1		Chamber Gasket
11061A	KM-11061-7010	1		Screw Gasket
11061B	KM-11061-7085	1		Manifold Gasket
11061C	KM-11061-7087	1		Insulator Gasket
11061D	KM-11061-7088	1		Insulator/Manifold Gasket
13107	KM-13107-7018	1		Shaft
15004	KM-15004-7062	1		Carburetor Assembly
16014	KM-16014-7010	1		Pilot Air Screw
16020	KM-16020-7003	1		Float Chamber
16025	KM-16025-7017	1		Throttle Valve
16030	KM-16030-7003	1		Float Valve
16031	KM-16031-7002	1		Float
16041	KM-16041-7050	1		Choke Carburetor Shaft
16041A	KM-16041-7051	1		Throttle Carburetor Shaft
16073	KM-16073-7013	1		Insulator
16186	KM-16186-7006	1		Choke Valve Assembly
21188	KM-21188-7002	1		Solenoid
39074	KM-39074-7001	1		Throttle Lever Assembly
49121	KM-49121-7018	1		Main Nozzle
59076	KM-59076-7019	1		Intake Manifold
92009	KM-92009-2083	1		Screw
92009A	KM-92009-2349	1		Screw
92009B	KM-92009-2402	1		Screw
92063	KM-92063-7141	1		Main Jet, #122
92063A	KM-92063-7142	1		Main Jet, #124
92063B	KM-92063-7149	1		Main Jet, #120
92081	KM-92081-2234	1		Spring
92093	KM-92093-2100	1		Seal
92093A	KM-92093-7003	1		Seal
92145	KM-92145-2122	1		Spring
130	KM-130AA0630	1		Flanged Bolt, 6 X 30
172	KM-172BA06115	1		Stud Bolt, 6 X 115



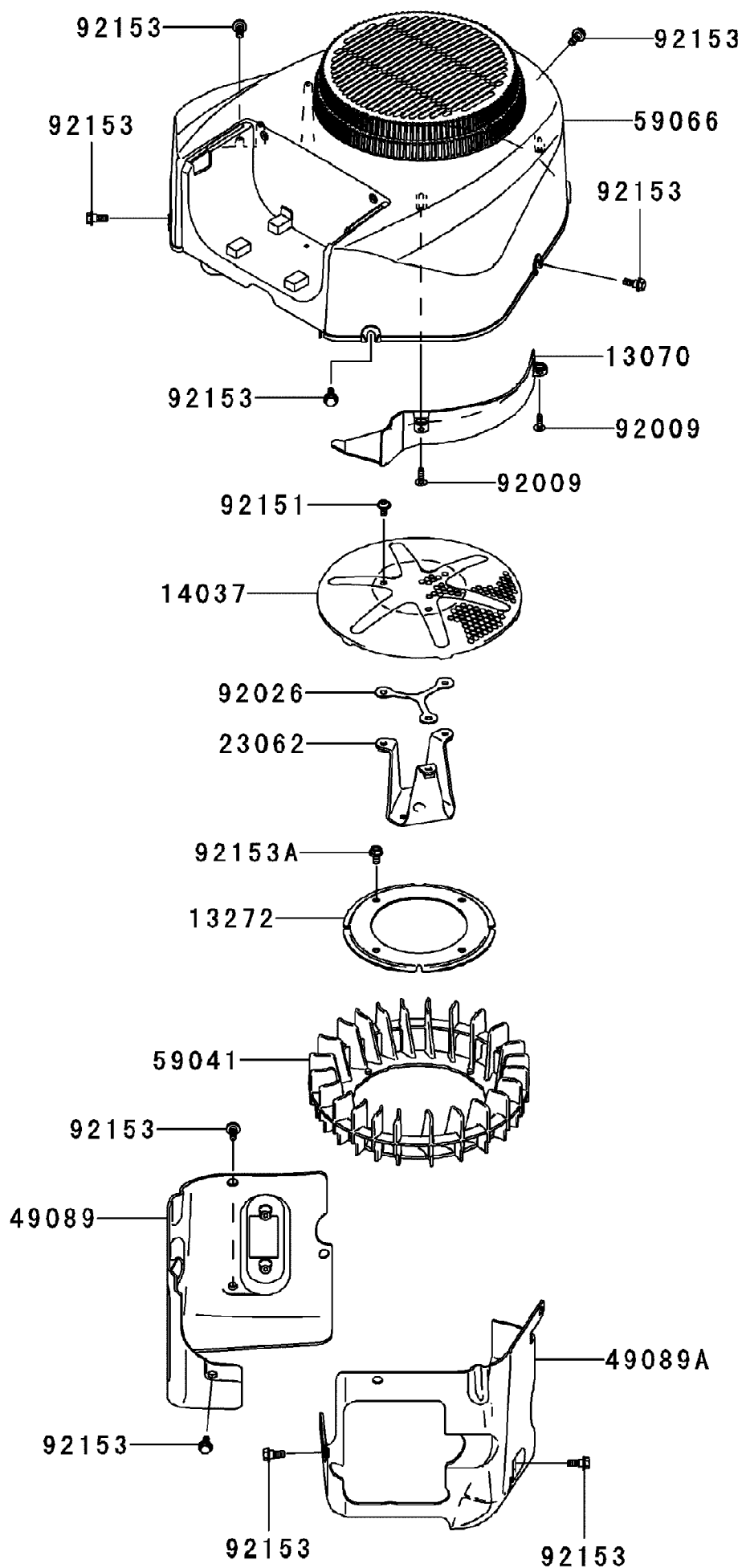
RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Control Equipment

Page 17 of 53

Ref #	Part Number	Qty	S/P/F	Description
13107	KM-13107-7047	1		Shaft
13271	KM-13271-7038	1		Plate
16171	KM-16171-7022	1		Link
39129	KM-39129-7028	1	S	Governor Spring
49103	KM-49103-7014	1		Governor Arm
49103A	KM-49103-7015	1		Governor Arm
49113	KM-49113-7050	1		Complete Control Panel
92145	KM-92145-7057	1		Spring
92145A	KM-92145-7058	1		Spring
92150	KM-92150-2182	1	/P	Bolt, 5 X 18
92153	KM-92153-0009	1		Bolt, 6 X 12
92153A	KM-92153-7033	1		Bolt, 6 X 35
92153B	KM-92153-7043	1		Bolt, 6 X 12
92170	KM-92170-7001	1		Clamp
92172	KM-92172-7035	1		Screw, 5 X 30
214	KM-214AA0408	1	/P	Pan Screw, 4 X 8
311	KM-311AA0600	1	/P	Hex Nut, 6mm
312	KM-312AA0500	1		Hex Nut, 5mm
411	KM-411AA0600	1		Plain Washer, 6mm

RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Cooling Equipment

Page 18 of 53



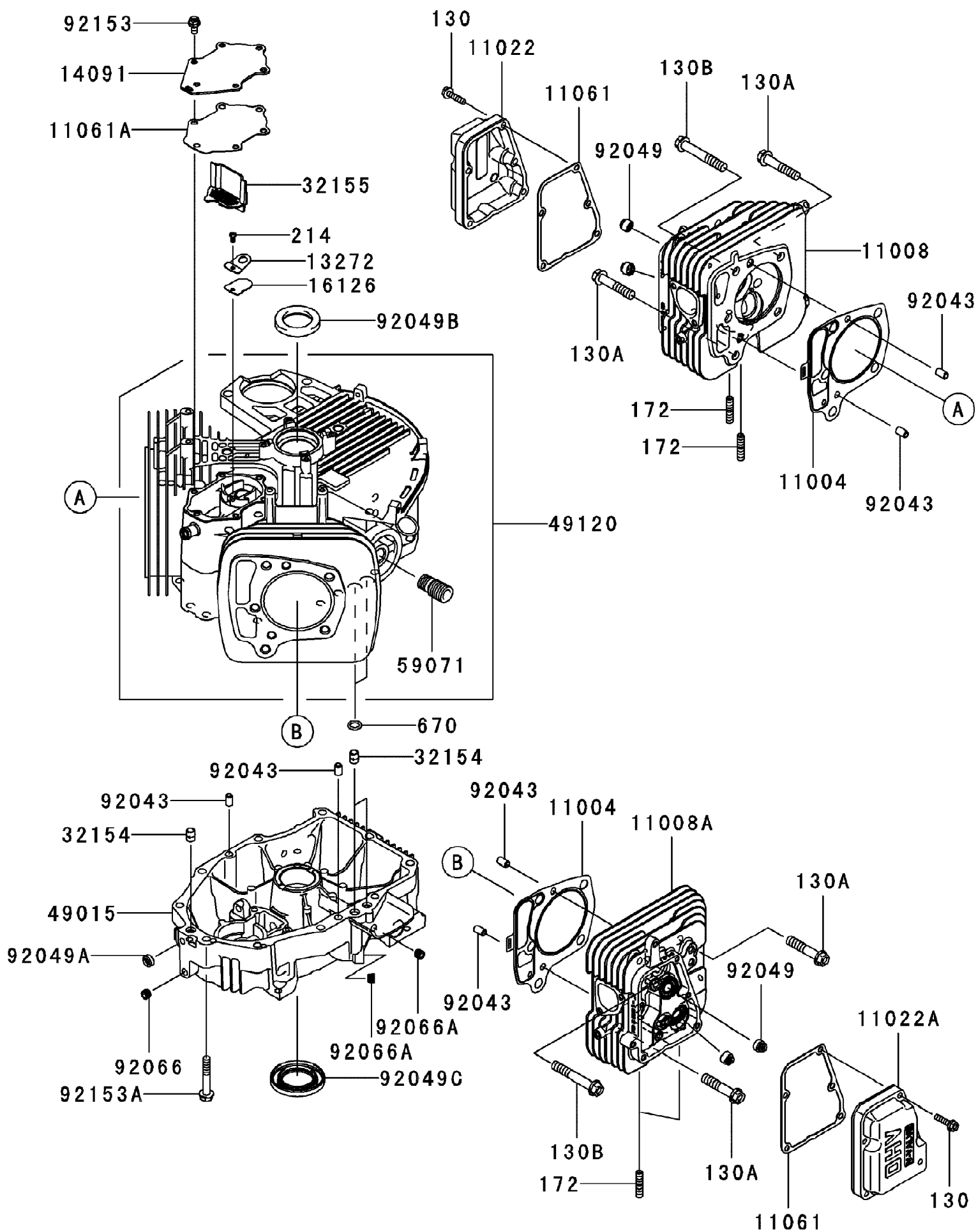
RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Cooling Equipment

Page 19 of 53

Ref #	Part Number	Qty	S/P/F	Description
13070	KM-13070-7019	1		Cooling Air Guide
13272	KM-13272-7006	1		Fan Plate
14037	KM-14037-70089H	1		Screen
23062	KM-23062-7005	1		Complete Bracket
49089	KM-49089-7079	1		Engine Shroud
49089A	KM-49089-7080	1		Engine Shroud
59041	KM-59041-7014	1		Fan
59066	KM-59066-7046	1	S	Fan Housing
92009	KM-92009-2303	1		Screw
92026	KM-92026-7007	1	/P	Spacer
92151	KM-92151-7012	1		Bolt, 6 X 12
92153	KM-92153-7007	1		Bolt
92153A	KM-92153-7043	1		Bolt, 6 X 12

RZT50 Kawasaki 17A12ACP (2010 & After)
Kawasaki FR651V-AS05 Cylinder & Crankcase

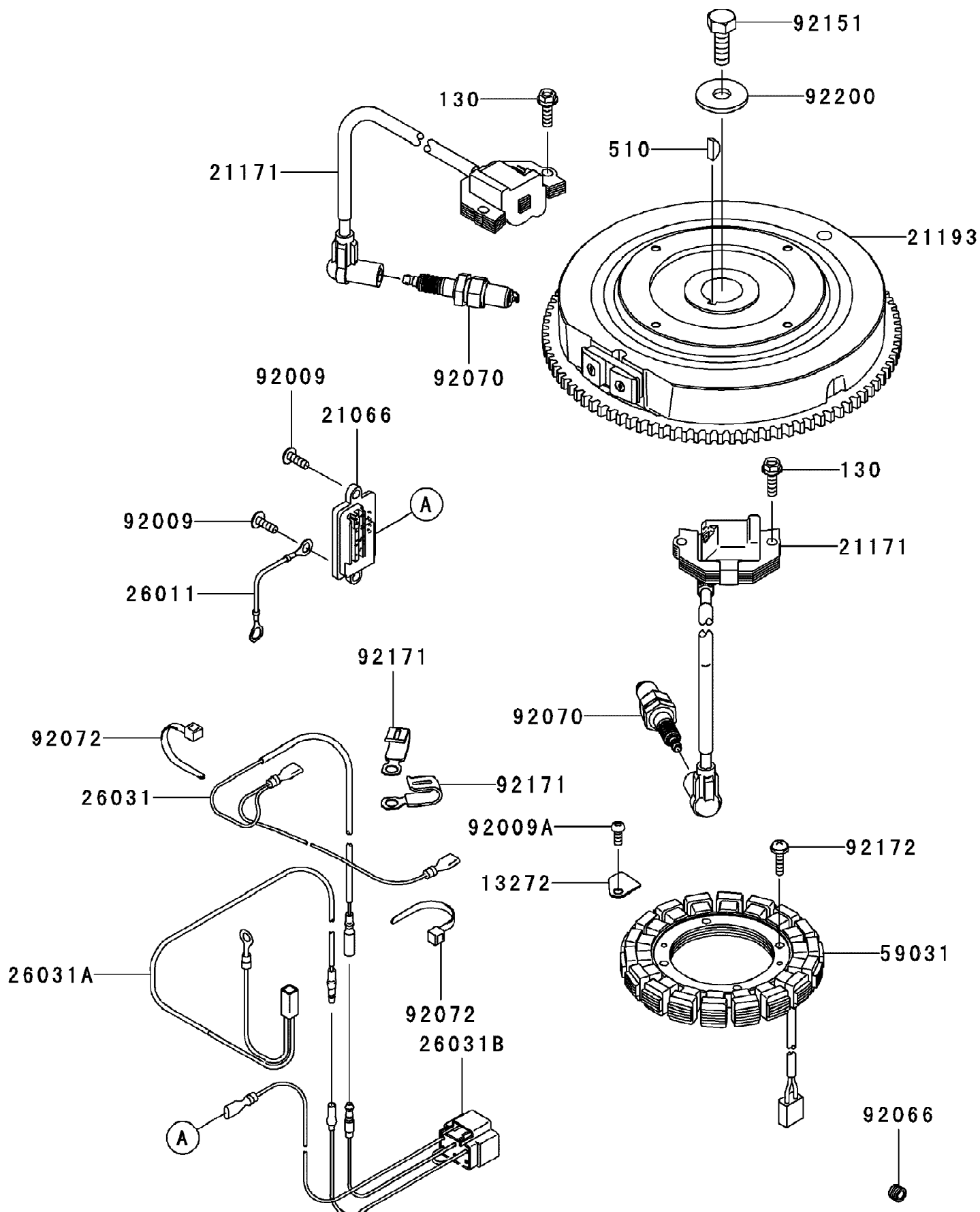
Page 20 of 53



RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Cylinder & Crankcase

Page 21 of 53

Ref #	Part Number	Qty	S/P/F	Description
11004	KM-11004-7026	1		Head Gasket
11008	KM-11008-7039	1		Complete Cylinder Head, #1
11008A	KM-11008-7040	1		Complete Cylinder Head, #2
11022	KM-11022-7019	1		Rocker Case, #1
11022A	KM-11022-7020	1		Rocker Case, #2
11061	KM-11061-7083	1		Rocker Case Gasket
11061A	KM-11061-7084	1		Breather Gasket
13272	KM-13272-7004	1		Breather Plate
14091	KM-14091-7064	1		Breather Cover
16126	KM-16126-7020	1		Breather Valve
32154	KM-32154-7019	1		Pipe
32155	KM-32155-7003	1		Breather Pipe
49015	KM-49015-7079	1		Crankcase Cover
49120	KM-49120-7122	1		Complete Crankcase
59071	KM-59071-2079	1		Joint
92043	KM-92043-1263	1		Pin
92049	KM-92049-7001	1	/P	Oil Seal, RVC2, 6 X 11 X 10.2
92049A	KM-92049-7005	1		Oil Seal, So 8 X 14 X 5 HS
92049B	KM-92049-7010	1	/P	Oil Seal, Sd 35 X 48 X 8 R HS
92049C	KM-92049-7028	1		Oil Seal, 38 X 62 X 8 MTCLV
92066	KM-92066-7023	1		Plug
92066A	KM-92066-7026	1		Plug
92153	KM-92153-7043	1		Bolt, 6 X 12
92153A	KM-92153-7054	1		Bolt, 8 X 50
130	KM-130AA0625	1		Flanged Bolt, 6 X 25
130A	KM-130CA1050	1		Flanged Bolt, 10 X 50
130B	KM-130CA1065	1		Flanged Bolt, 10 X 65
172	KM-172BA0818	1		Stud Bolt , 8 X 18
214	KM-214AA0408	1	/P	Pan Screw, 4 X 8
670	KM-670B2011	1		O-Ring, 11mm

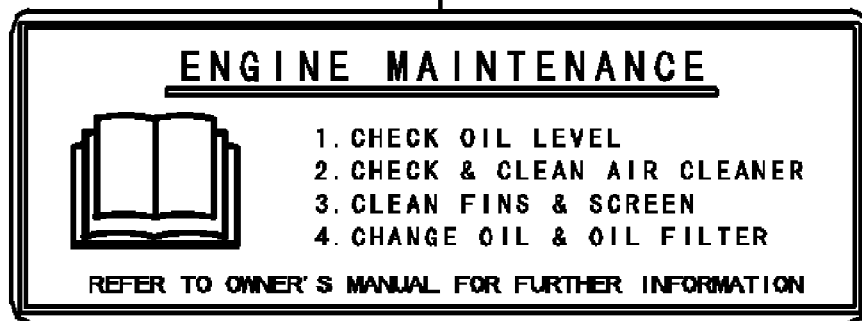


RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Electric Equipment

Page 23 of 53

Ref #	Part Number	Qty	S/P/F	Description
13272	KM-13272-7012	1		Plate
21066	KM-21066-7017	1		Voltage Regulator
21171	KM-21171-7041	1		Ignition Coil Assembly
21193	KM-21193-7038	1		Flywheel Assembly
26011	KM-26011-7025	1		Lead Wire, L = 95
26031	KM-26031-7040	1		Harness
26031A	KM-26031-7041	1		Harness
26031B	KM-26031-7044	1		Harness
59031	KM-59031-7017	1		Charging Coil
92009	KM-92009-2303	1		Screw
92009A	KM-92009-2308	1		Screw
92066	KM-92066-7026	1		Plug
92070	KM-BPR4ES	1	/P	Spark Plug, BPR4ES (NGK)
92072	KM-92072-7003	1		Band
92151	KM-92151-2097	1		Bolt, 12 X 30
92171	KM-92171-7008	1		Clamp
92172	KM-92172-7018	1		Screw, 5 X 20
92200	KM-92200-7002	1		Washer
130	KM-130AA0620	1		Flanged Bolt, 6 X 20
510	KM-510A5100	1		Woodruff Key

56033



56070



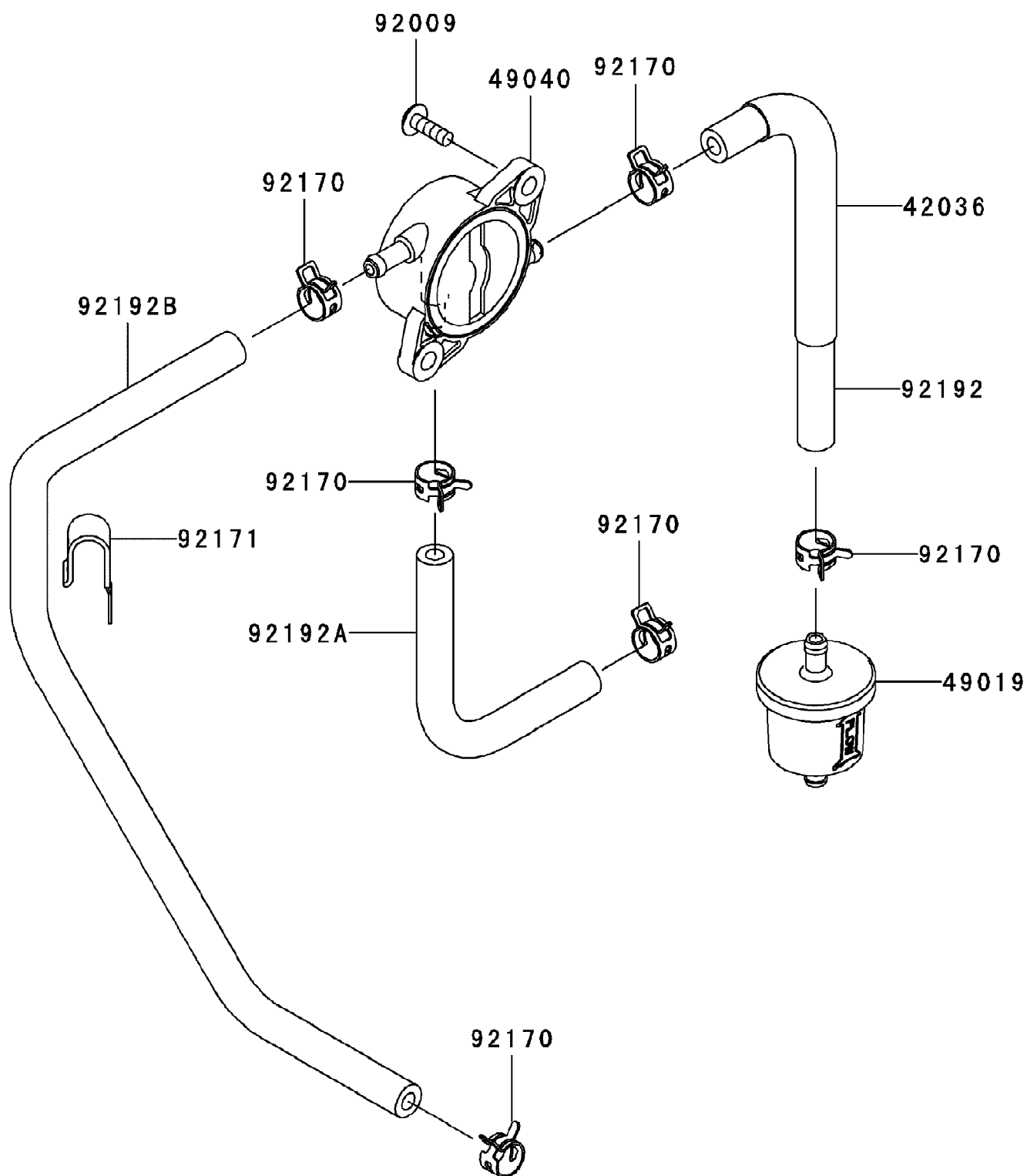
RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Engine Labels

Page 25 of 53

Ref #	Part Number	Qty	S/P/F	Description
56033	KM-56033-7001	1		Manual Label
56070	KM-56070-7001	1		Warning Label

RZT50 Kawasaki 17A12ACP (2010 & After)
Kawasaki FR651V-AS05 Fuel Tank & Fuel Valve

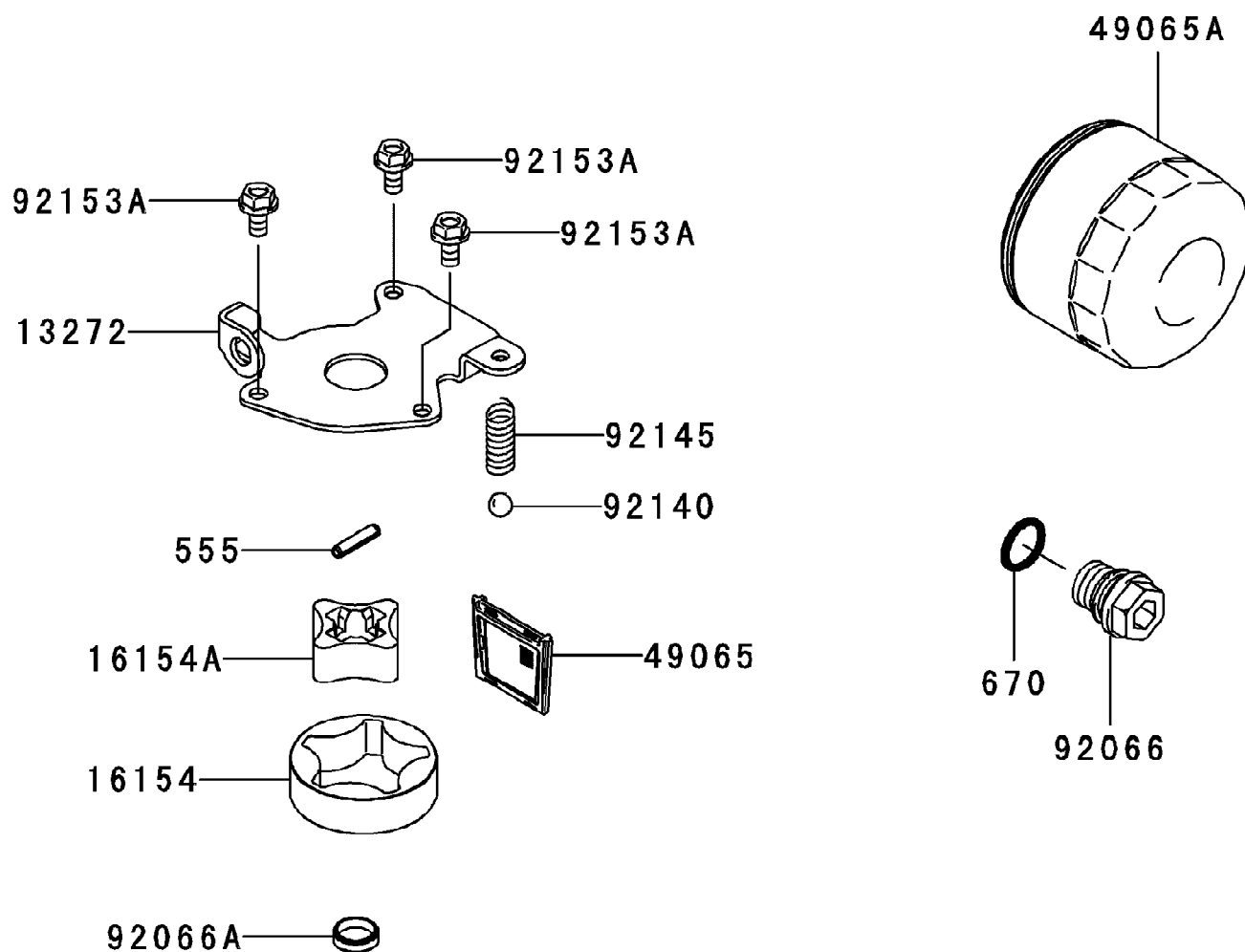
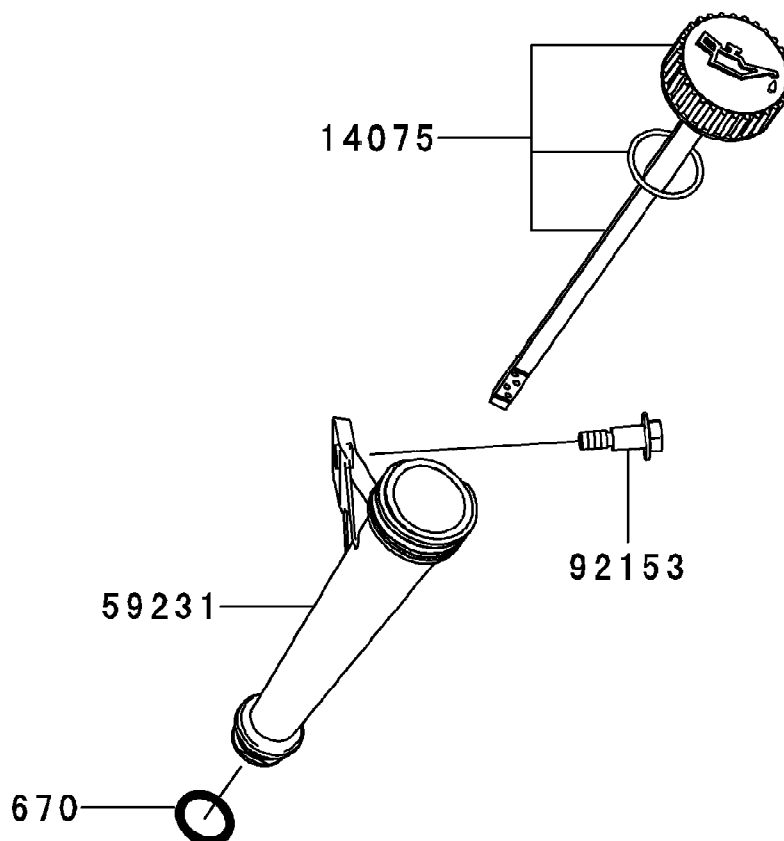
Page 26 of 53



RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Fuel Tank & Fuel Valve

Page 27 of 53

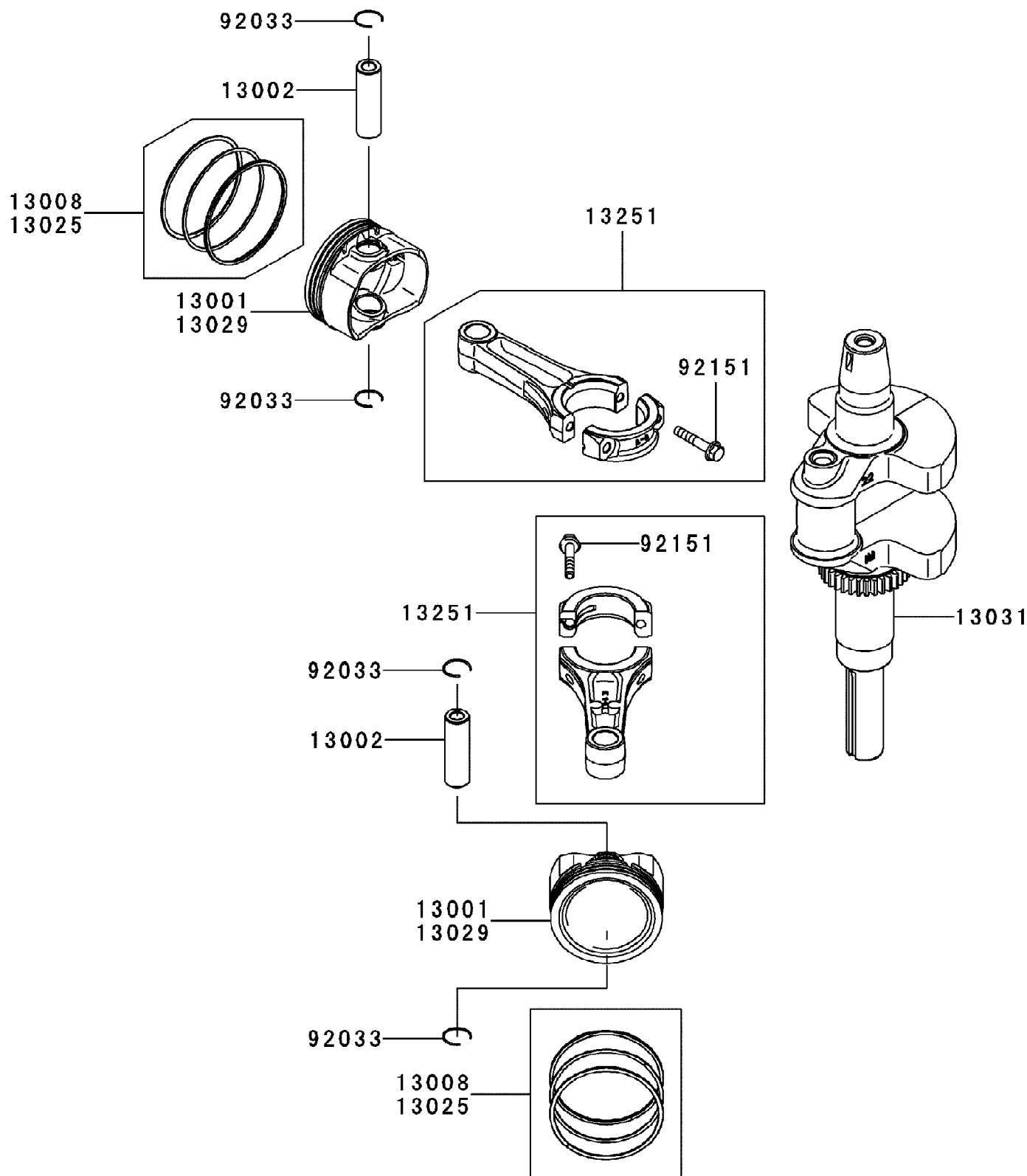
Ref #	Part Number	Qty	S/P/F	Description
42036	KM-42036-7015	1		Sleeve
49019	KM-49019-7005	1	/P	Fuel Filter
49040	KM-49040-7008	1		Fuel Pump
92009	KM-92009-2303	1		Screw
92170	KM-92170-2009	1		Clamp
92171	KM-92171-7008	1		Clamp
92192	KM-92192-7145	1		Tube, 6.35 X 12.7 X 185
92192A	KM-92192-7148	1		Tube, 6.4 X 12.7 X 150
92192B	KM-92192-7150	1	S	Tube, 6.35 X 12.7 X 390



RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Lubrication Equipment

Page 29 of 53

Ref #	Part Number	Qty	S/P/F	Description
13272	KM-13272-7011	1		Rotor Plate
14075	KM-14075-7013	1		Oil Gauge Cap Assembly
16154	KM-16154-7010	1		Outer Rotor Pump
16154A	KM-16154-7011	1		Inner Rotor Pump
49065	KM-49065-7006	1		Oil Filter Screen
49065A	KM-49065-7007	1		Oil Filter
59231	KM-59231-7016	1		Filler
92066	KM-92066-7003	1		Plug
92066A	KM-92066-7028	1		Plug
92140	KM-92140-7003	1		Ball
92145	KM-92145-7002	1		Spring
92153	KM-92153-7008	1		Bolt
92153A	KM-92153-7043	1		Bolt, 6 X 12
555	KM-555A0420	1		Spring Pin, 4 X 20
670	KM-670D2016	1		O-Ring, 16mm



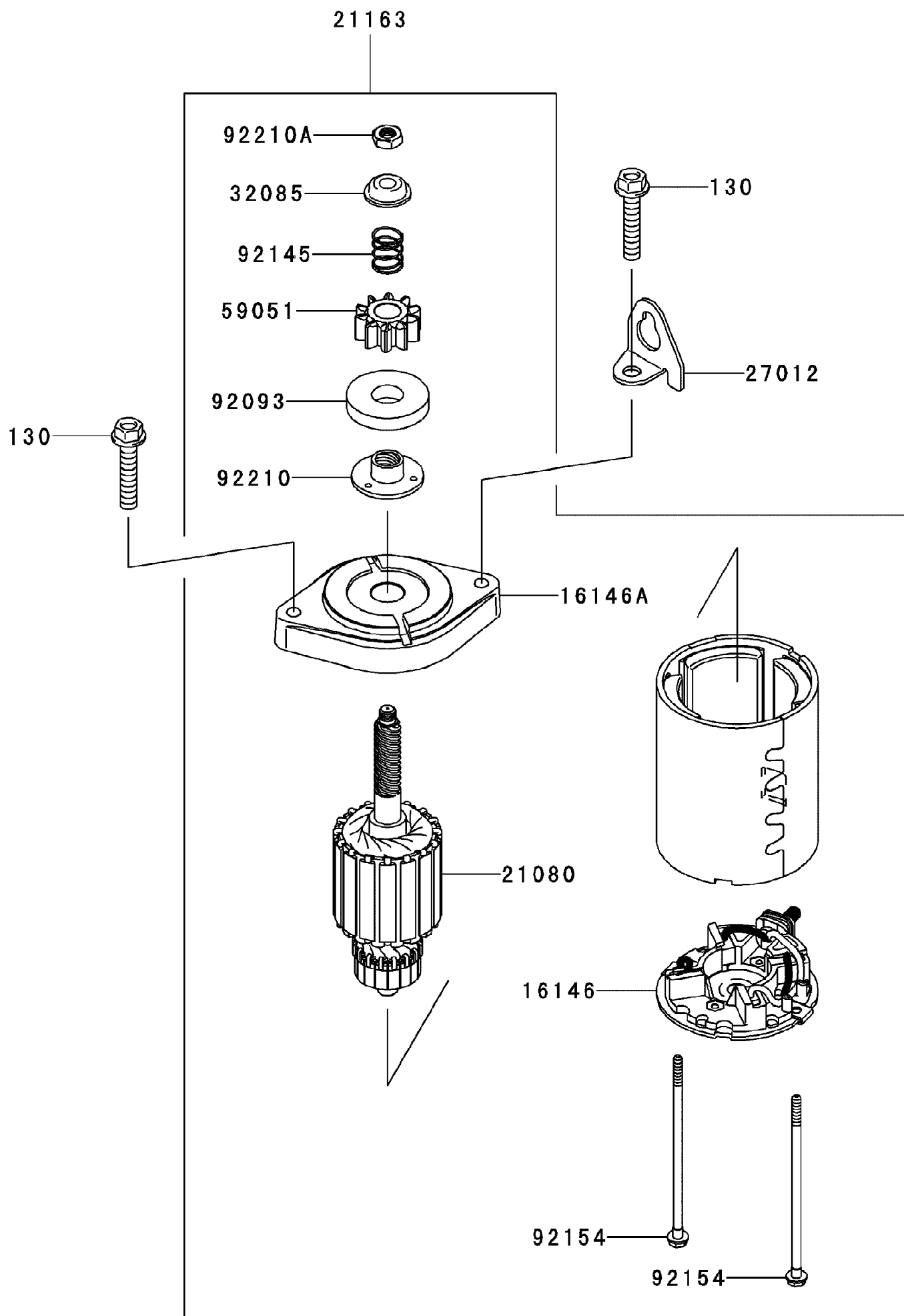
RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Piston & Crankshaft

Page 31 of 53

Ref #	Part Number	Qty	S/P/F	Description
13001	KM-13001-7027	1		Engine Piston
13002	KM-13002-7006	1		Piston Pin
13008	KM-13008-7005	1		Piston Ring Set
13025	KM-13025-7009	1		Piston Ring Set L, 0.5
13029	KM-13029-7010	1		Engine Piston L, 0.5
13031	KM-13031-7084	1		Complete Crankshaft
13251	KM-13251-7025	1		Connecting Rod Assembly
92033	KM-92033-7016	1		Snap Ring
92151	KM-92151-7017	1		Bolt, 6 X 35

RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Starter

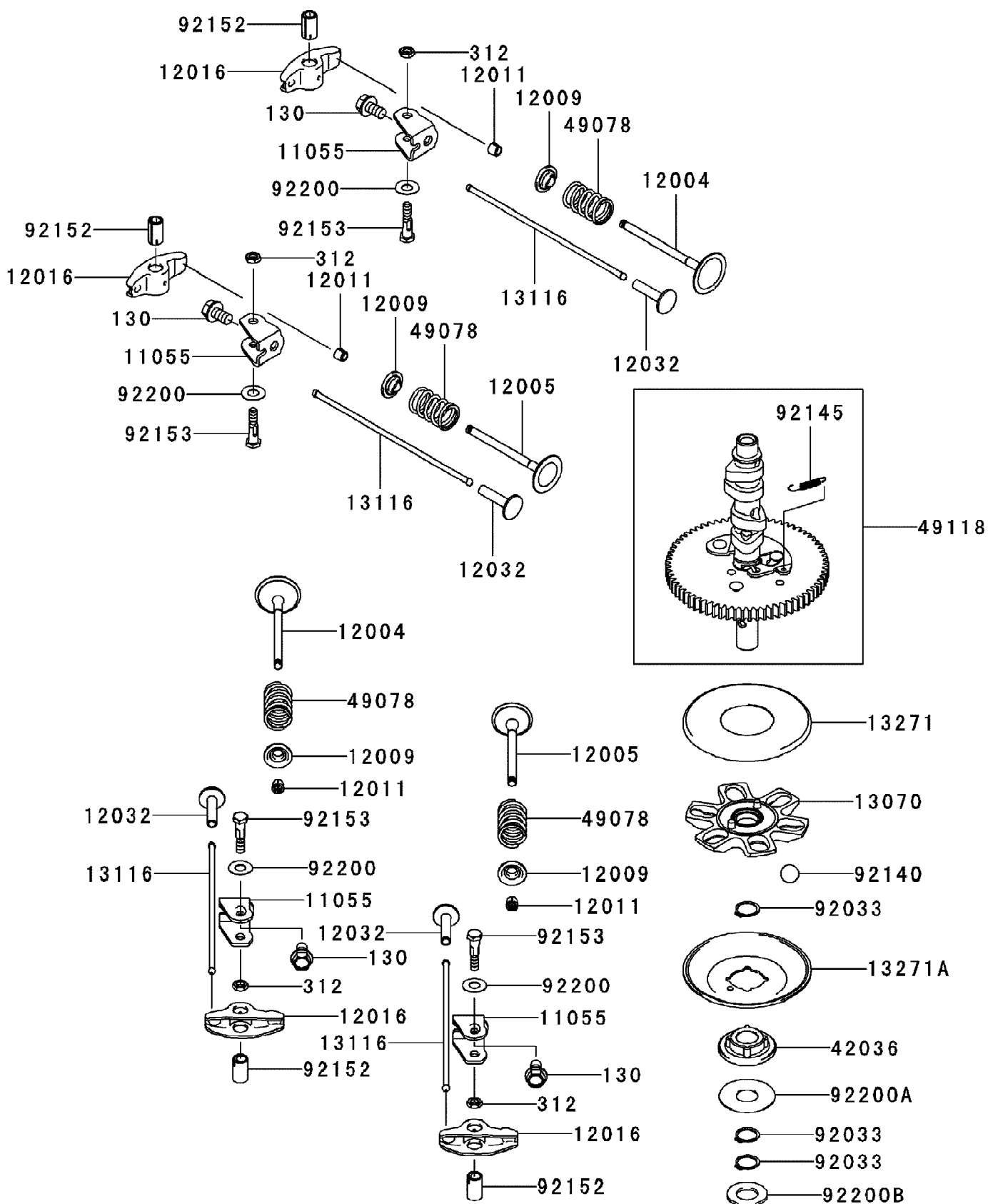
Page 32 of 53



RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Starter

Page 33 of 53

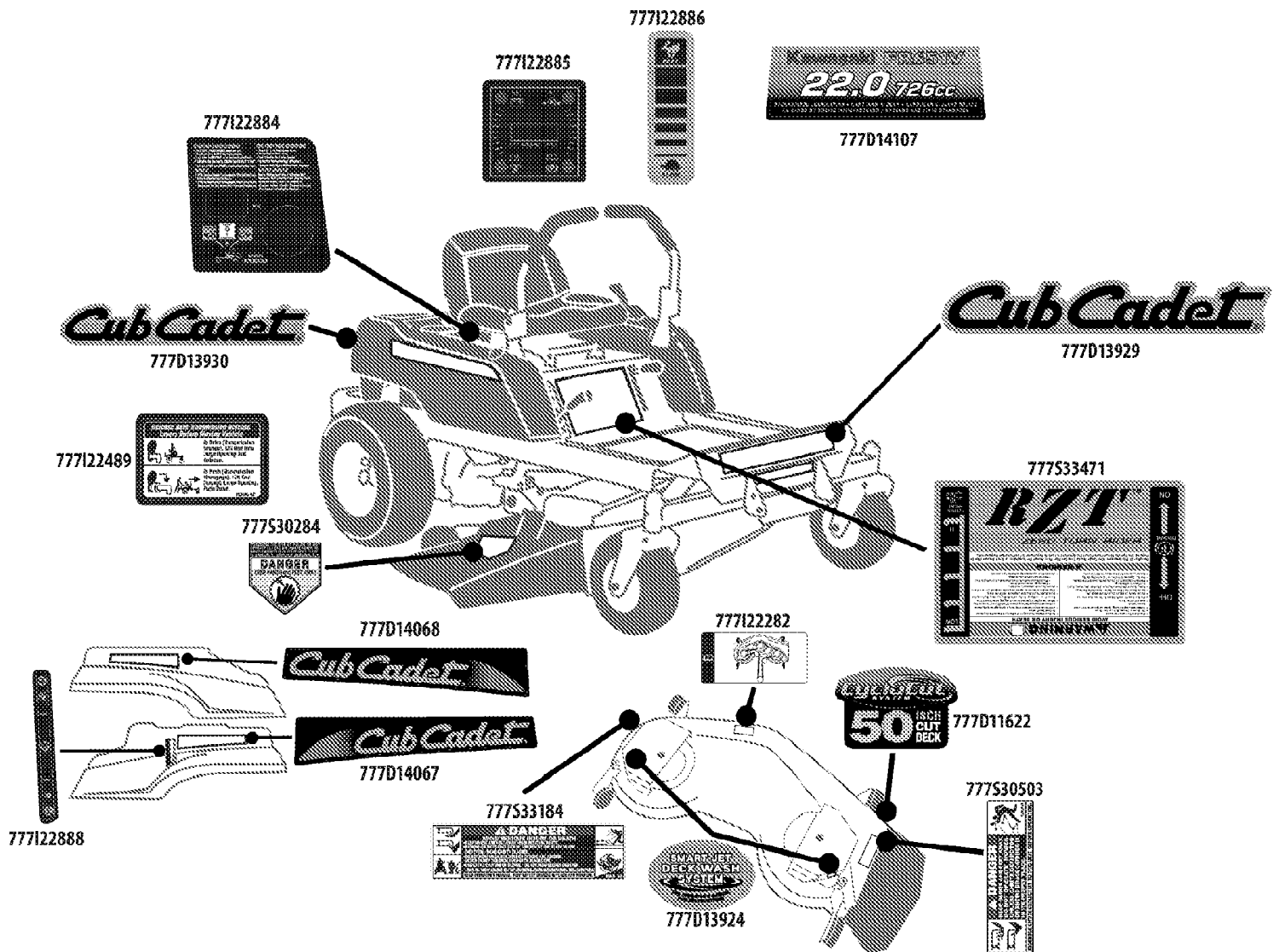
Ref #	Part Number	Qty	S/P/F	Description
16146	KM-16146-7027	1		Cover Assembly
16146A	KM-16146-7028	1		Cover Assembly
21080	KM-21080-7006	1		Armature
21163	KM-21163-7024	1	S	Electric Starter
27012	KM-27012-7004	1		Hook
32085	KM-32085-7005	1	S	Stopper
59051	KM-59051-7034	1		Spur Gear
92093	KM-92093-7007	1		Seal
92145	KM-92145-7060	1		Spring
92154	KM-92154-7001	1		Bolt
92210	KM-92210-7017	1		Nut
92210A	KM-92210-7036	1	S	Nut
130	KM-130AA0840	1		Flanged Bolt, 8 x 40



RZT50 Kawasaki 17AI2ACP (2010 & After)
Kawasaki FR651V-AS05 Valve & Camshaft

Page 35 of 53

Ref #	Part Number	Qty	S/P/F	Description
11055	KM-11055-7009	1		Bracket
12004	KM-12004-7008	1		Intake Valve
12005	KM-12005-7009	1		Exhaust Valve
12009	KM-12009-7001	1		Valve Spring Retainer
12011	KM-12011-2056	1		Collet
12016	KM-12016-2066	1		Rocker Arm
12032	KM-12032-7001	1		Tappet
13070	KM-13070-7017	1		Governor Guide
13116	KM-13116-7007	1		Push Rod
13271	KM-13271-7007	1	/P	Plate
13271A	KM-13271-7021	1	/P	Governor Plate
42036	KM-42036-7010	1	/P	Sleeve
49078	KM-49078-7002	1		Engine Valve Spring, IN
49118	KM-49118-7022	1		Complete Camshaft
92033	KM-92033-7001	1		Snap Ring
92140	KM-92140-7005	1	/P	Ball
92145	KM-92145-7001	1		Spring
92152	KM-92152-7012	1		Collar
92153	KM-92153-7100	1		Bolt, 6 X 29.5
92200	KM-92200-2151	1		Washer, 8.1 X 18 X 0.5
92200A	KM-92200-7009	1		Washer, 16 X 42 X 0.91
92200B	KM-92200-7048	1		Washer, 16.3 X 30 X 2.28
130	KM-130AA0814	1		Flanged Bolt, 8 X 14
312	KM-312AA0600	1		Hex Nut, 6mm



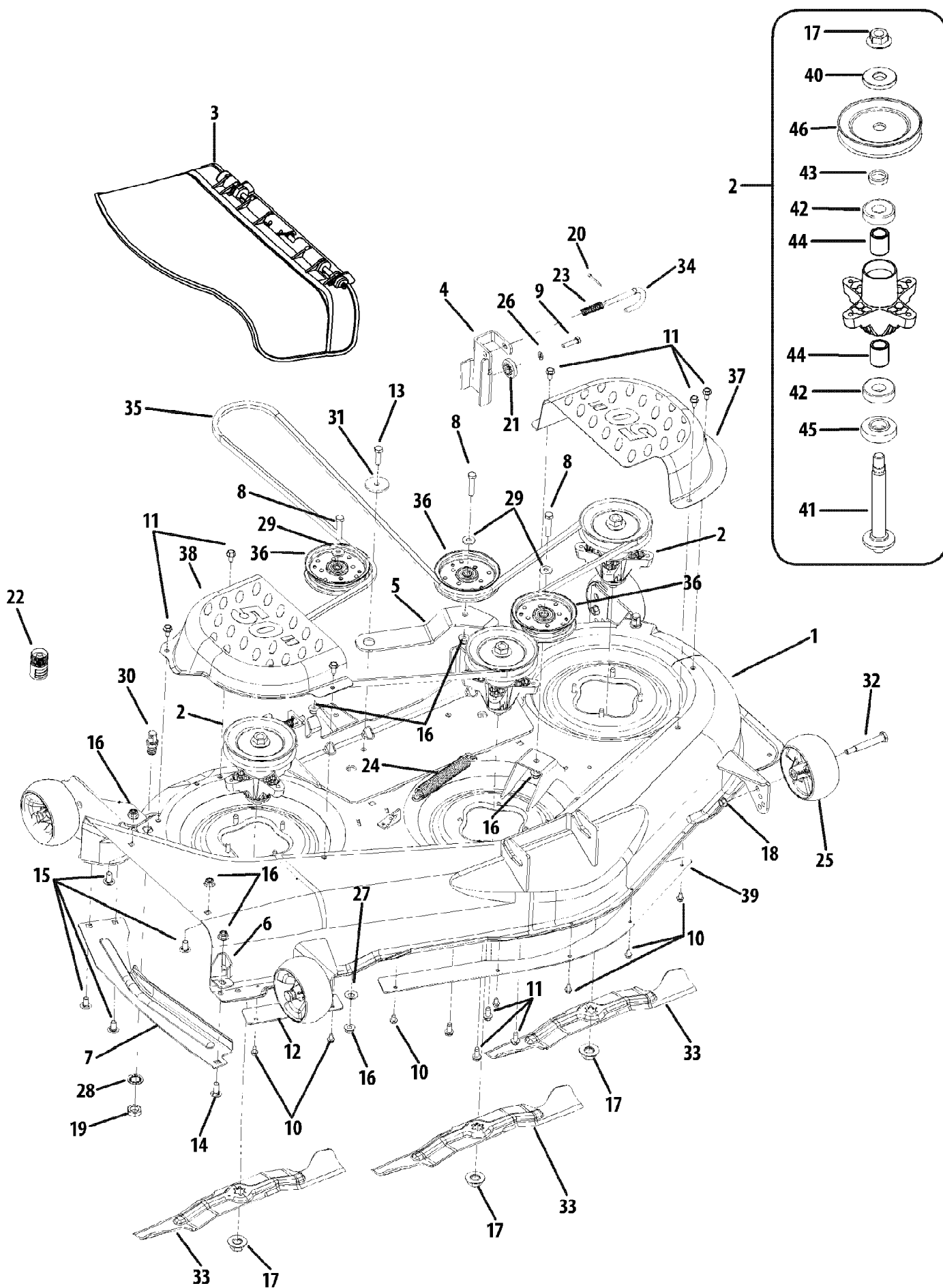
RZT50 Kawasaki 17AI2ACP (2010 & After)
Label Map

Page 37 of 53

Ref #	Part Number	Qty	S/P/F	Description
777I22888	777I22888	1		LABEL-FUEL LEVEL LH POD
777I22884	777I22884	1		LABEL-START INSTR RH POD
777D13930	777D13930	1		LABEL-REAR FRAME CUB CADET
777I22489	777I22489	1		LABEL-TRNMSN RELEASE
777S33184	777S33184	1		LABEL-DECK SAFETY
777I22282	977I22282	1	/P	LABEL-BELT ROUTE
777D11622	777D11622	1		LABEL-CYCLO CUT 50" BLUE
777D13924	777D13924	1		LABEL-DECK WASH SYSTEM
777S30503	777S30503	1	/P	LABEL-DANGER CHUTE
777S30284	977S30145	1	/P	LABEL
777S33471	777S33471	1		LABEL-RZT SAFETY CUB YELLOW
777D14107	777D14107	1		LABEL-KAW FR651V ENG 22.0
777D13929	777D13929	1		LABEL-CUB CADET
777I22885	777I22885	1		LABEL-HOUR METER LH POD
777I22886	777I22886	1		LABEL-THROTTLE LH POD
777D14067	777D14067	1		LABEL-CUB CADET RZT LH POD
777D14068	777D14068	1		LABEL-CUB CADET RZT RH POD

RZT50 Kawasaki 17A12ACP (2010 & After)
Mower Deck

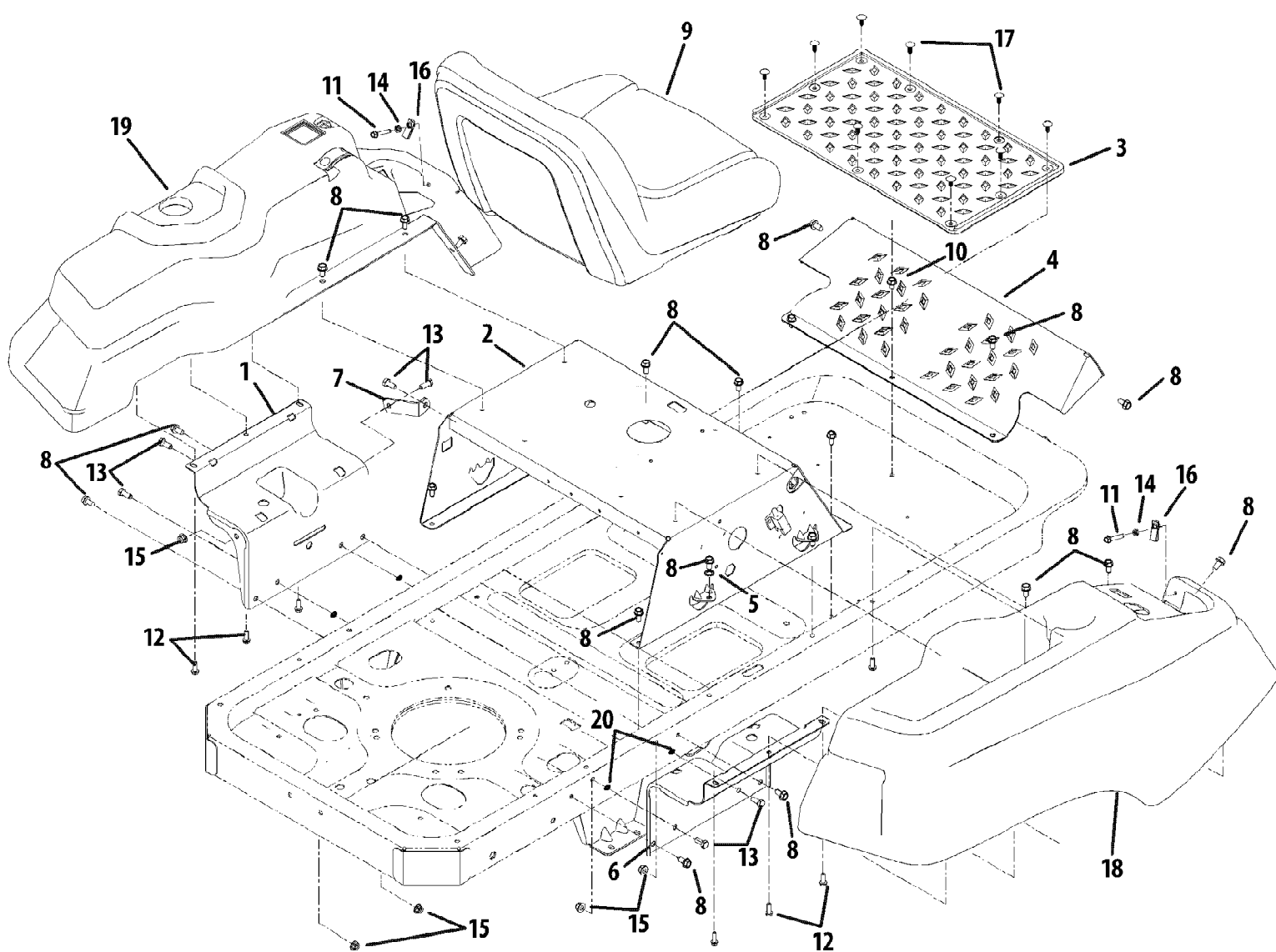
Page 38 of 53



RZT50 Kawasaki 17A12ACP (2010 & After)
Mower Deck

Page 39 of 53

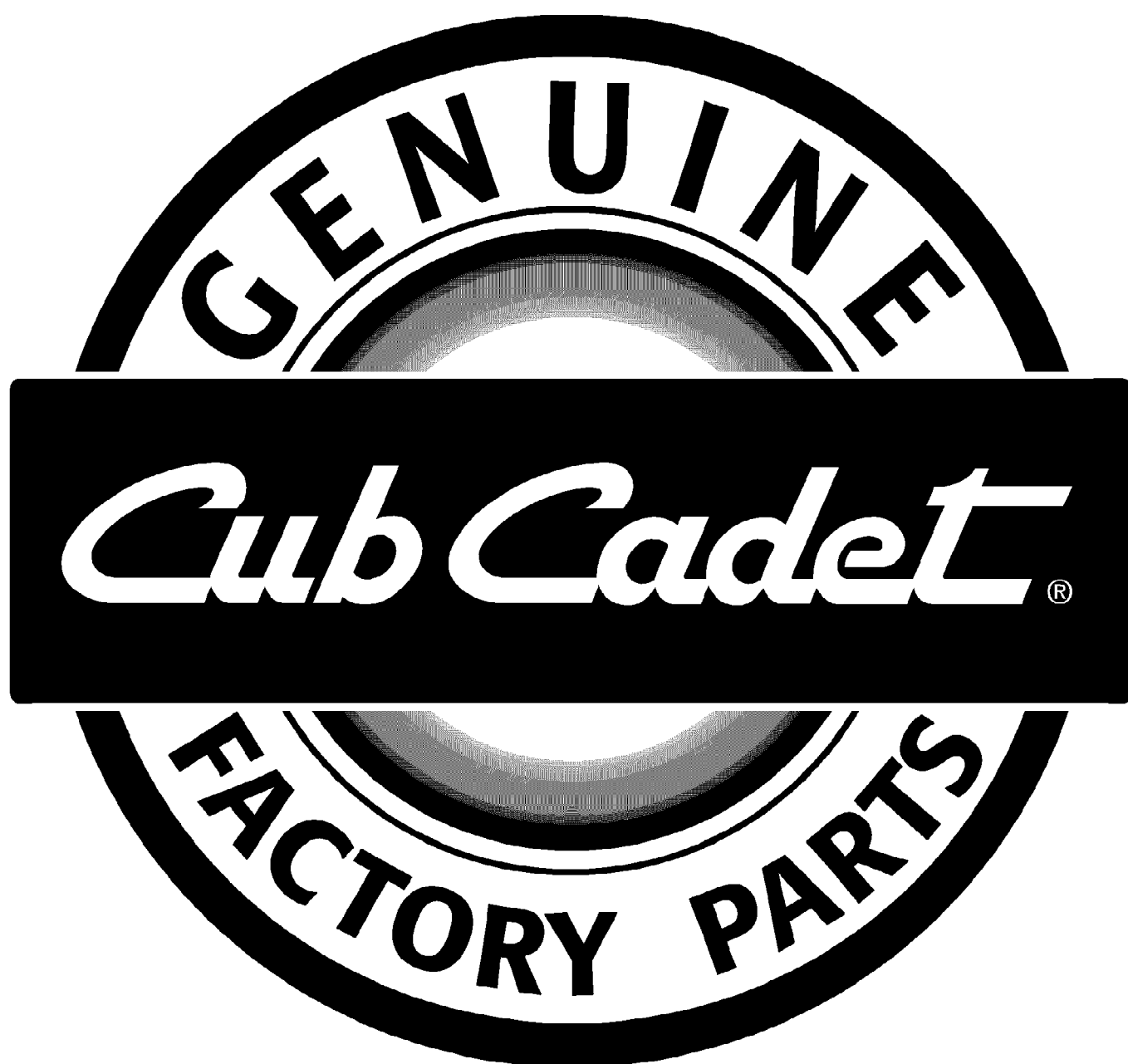
Ref #	Part Number	Qty	S/P/F	Description
1	903-04328A-4021	1	/P	Deck Housing
2	918-04126B	1	/P	Spindle Assembly
3	631-04070A	1	/P	Discharge Chute Assembly
4	683-0254B-4021	1		Deck Hanger Bracket
5	703-05825B-4021	1	S	Idler Arm
6	703-3279-4021	1		Stop Bracket
7	703-3511A-0637	1	/P	Finger Guard
8	710-0347	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	710-04095	1		Carriage Screw, 3/8-16 x 1.00
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	732-04652	1		Compression Spring, .535 x 1.75
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	756-04129B	1	/P	Idler Pulley, 4.25 Dia
37	783-04399-4021	1		Belt Cover, LH
38	783-04400-4021	1		Belt Cover, RH
39	783-04414A-0637	1	/P	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



RZT50 Kawasaki 17AI2ACP (2010 & After)
Operator's Platform

Page 41 of 53

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
20	726-0201	1		Speed Nut, .3125



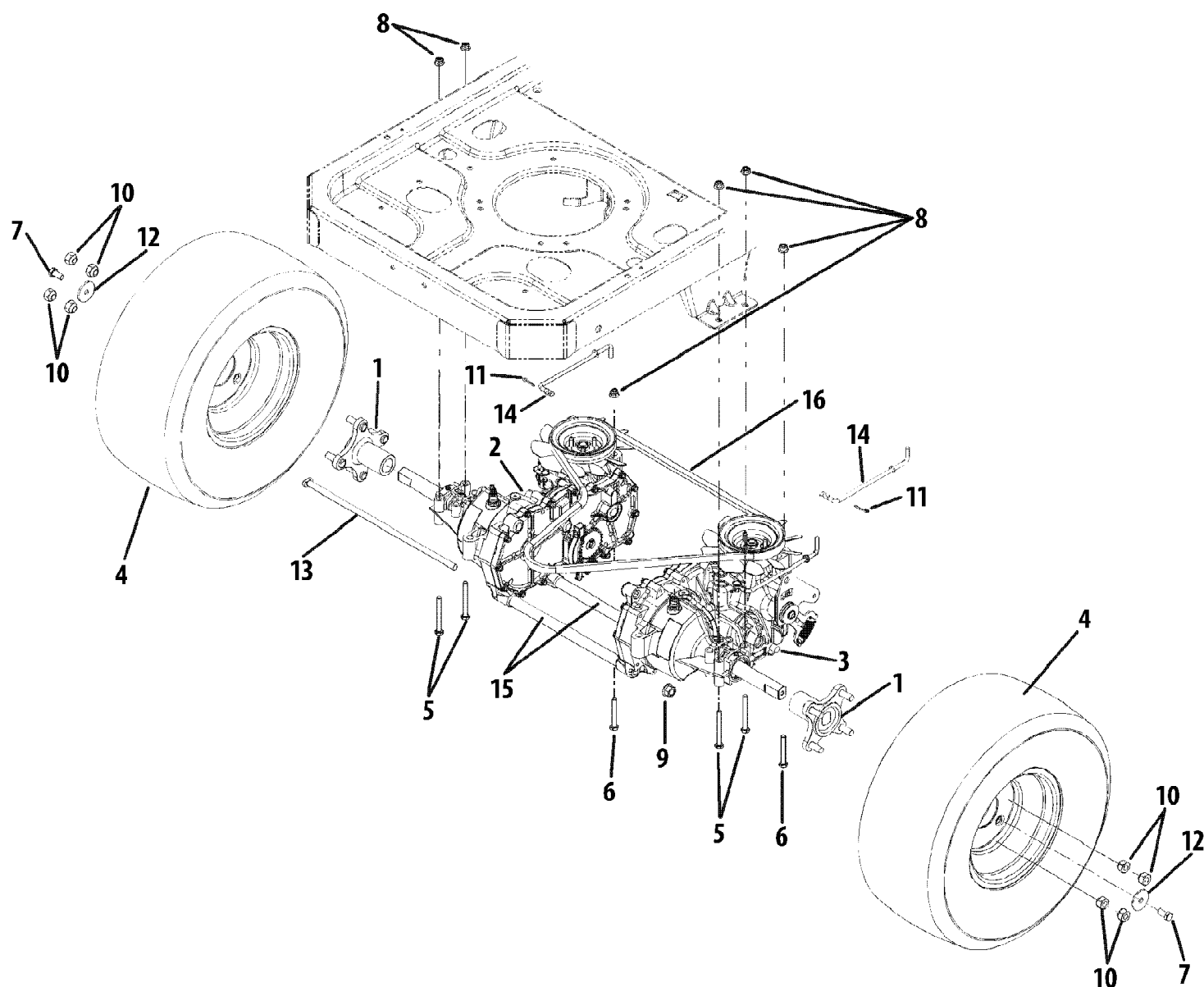
RZT50 Kawasaki 17AI2ACP (2010 & After)
Quick Reference

Page 43 of 53

Ref #	Part Number	Qty	S/P/F	Description
	KM-BPR4ES	1	/P	Spark Plug
	KM-11013-7047	1	S	Air Filter
	KM-49065-7007	1		Oil Filter
	KM-49019-7001	1	S	Fuel Filter
	KM-21171-7041	1		Ignition Module
	KM-21066-7017	1		Voltage Regulator
	KM-49040-7008	1		Fuel Pump
	N/A	1		Carb Repair Kit
	KM-21188-7002	1		Carburetor Solenoid
	954-04043A	1	/P	Drive Belt (Trans)
	954-04044A	1	/P	P.T.O. / Deck Belt
	942-04053C	1	/P	Blades 2 in 1 3 used
	712-0417A	1	/P	Blade Nut
	918-04126B	1	/P	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, Whole Goods
	190-193-000	1		Mulch Attachment
	19A-115-100	1		Bumper, Rear Attachment
	19A-117-100	1		Sunshade Attachment
	19A-116-100	1		Spreader, Rear Attachment

RZT50 Kawasaki 17AI2ACP (2010 & After)
Rear Drive & Wheels

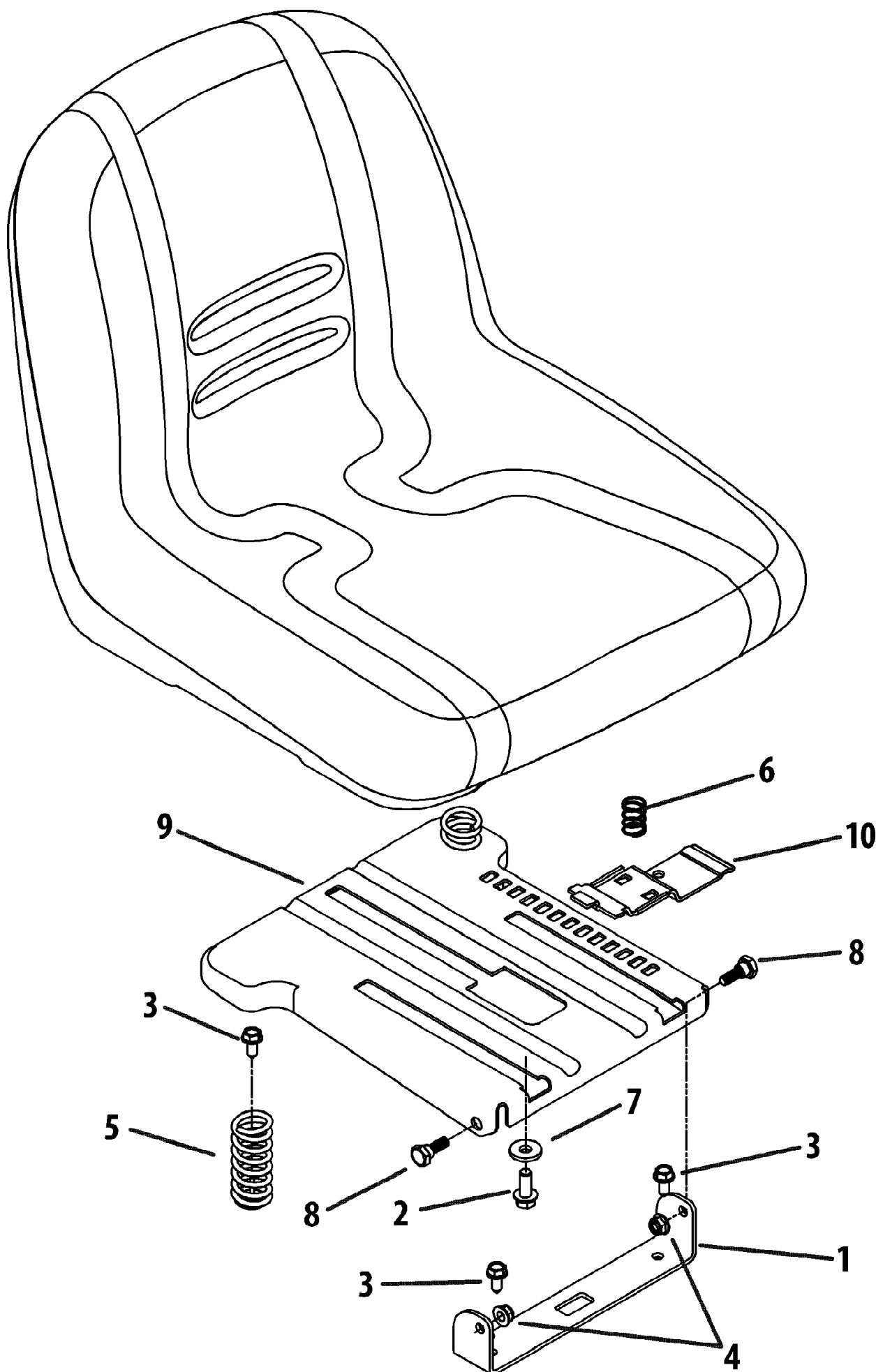
Page 44 of 53



RZT50 Kawasaki 17AI2ACP (2010 & After)
Rear Drive & Wheels

Page 45 of 53

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
4	734-1729	1		Tire, 18 x 9.5 x 8
4	603-04175-0499	1		Rim Assembly
4	934-0255	1	/P	Valve Assembly
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	714-04040	1	/P	Bow-Tie Cotter Pin
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



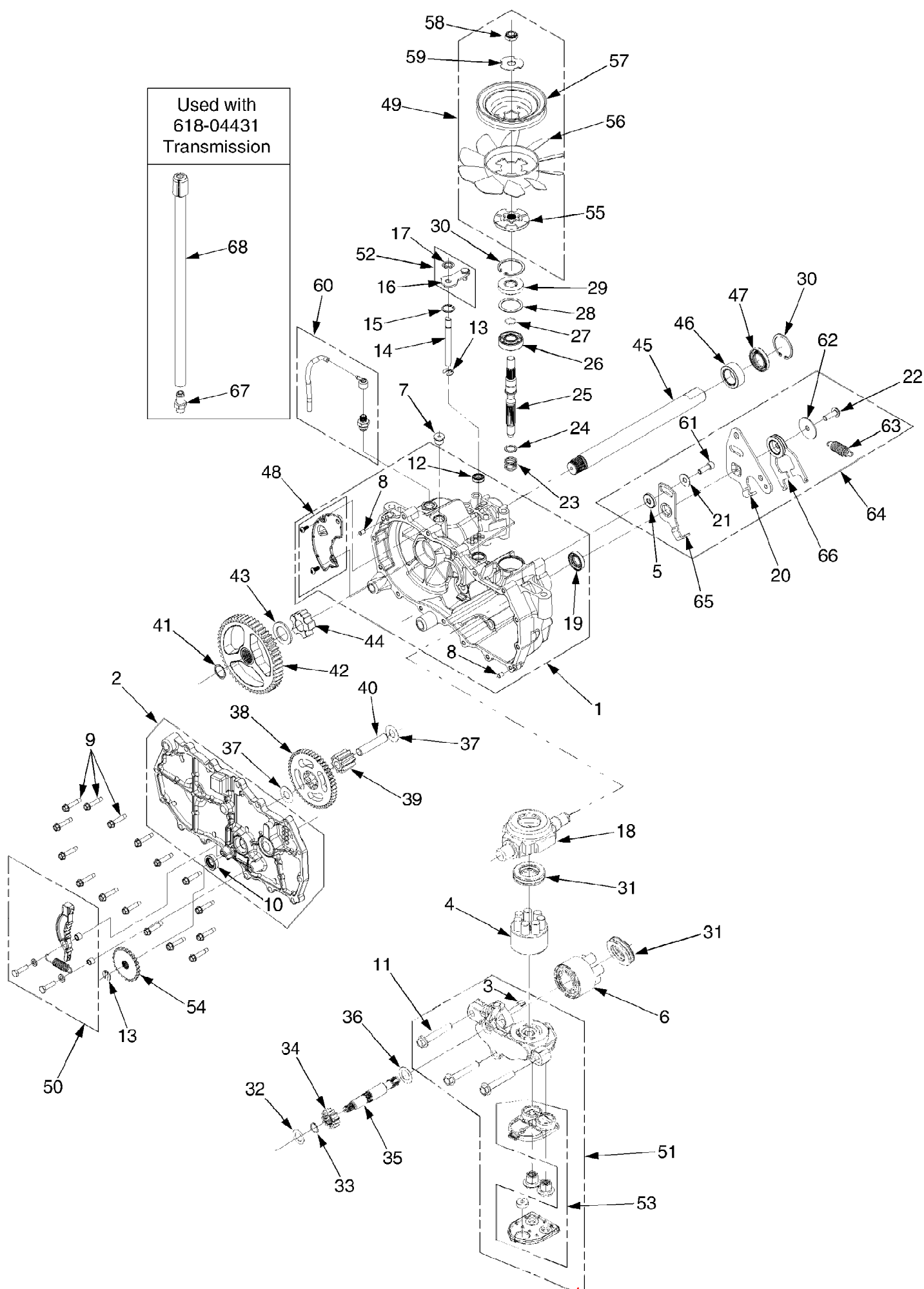
RZT50 Kawasaki 17AI2ACP (2010 & After)
Seat Adjustment

Page 47 of 53

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 Seat stop bolt, one used
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

RZT50 Kawasaki 17AI2ACP (2010 & After) Transmission LH

Page 48 of 53



RZT50 Kawasaki 17AI2ACP (2010 & After)
Transmission LH

Page 49 of 53

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

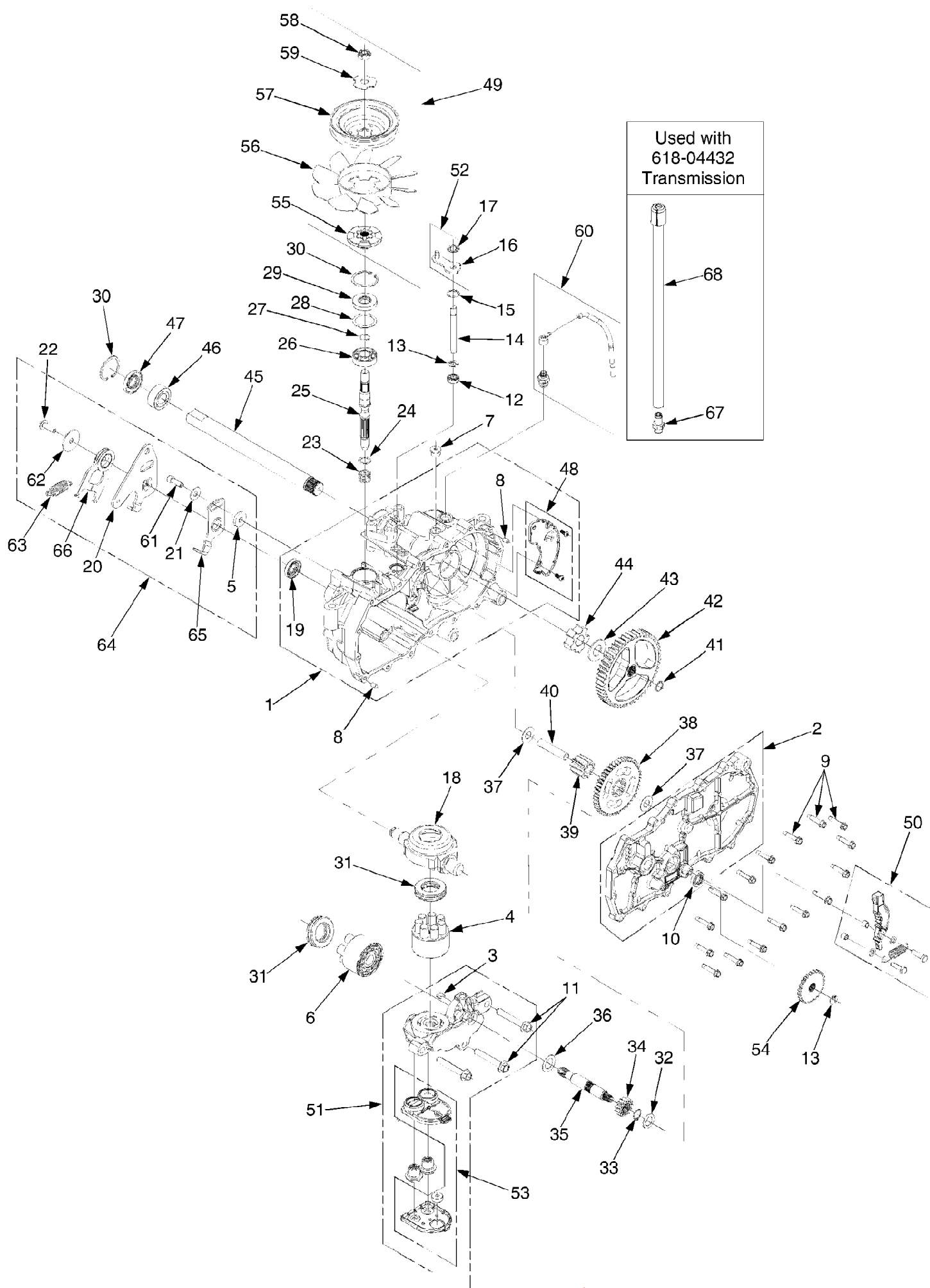
RZT50 Kawasaki 17AI2ACP (2010 & After)
Transmission LH

Page 50 of 53

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	732-04448	1	/P	Spring, Extension replaces HG-51833, RH & LH transmissions must have the same color return spring
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

RZT50 Kawasaki 17A12ACP (2010 & After)
Transmission RH

Page 51 of 53



RZT50 Kawasaki 17AI2ACP (2010 & After)
Transmission RH

Page 52 of 53

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

RZT50 Kawasaki 17AI2ACP (2010 & After)
Transmission RH

Page 53 of 53

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	732-04448	1	/P	Spring, Extension replaces HG-51833, RH & LH transmissions must have the same color return spring
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