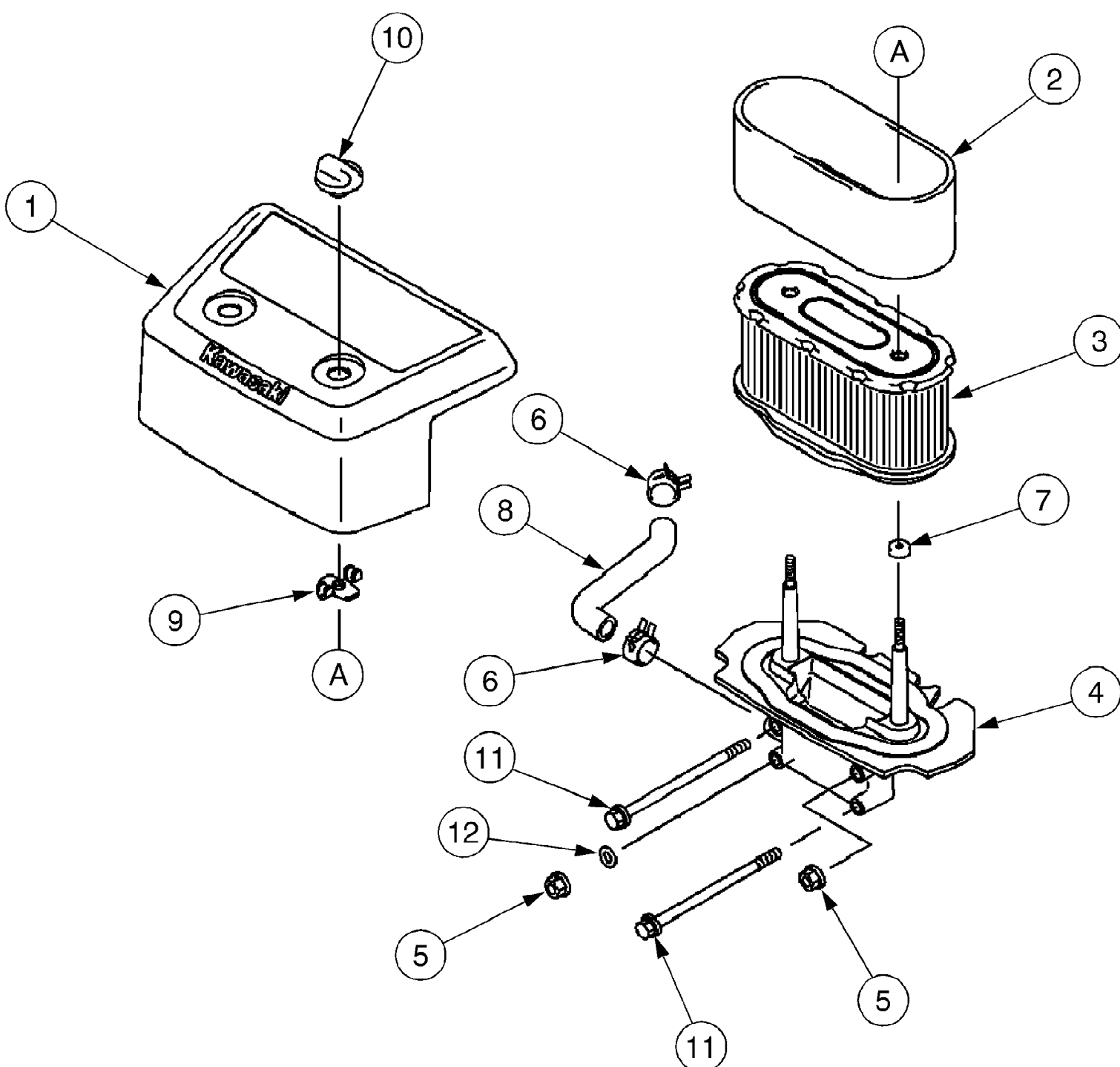


RZT54 Kawasaki (2008 & Before)
Air Filter

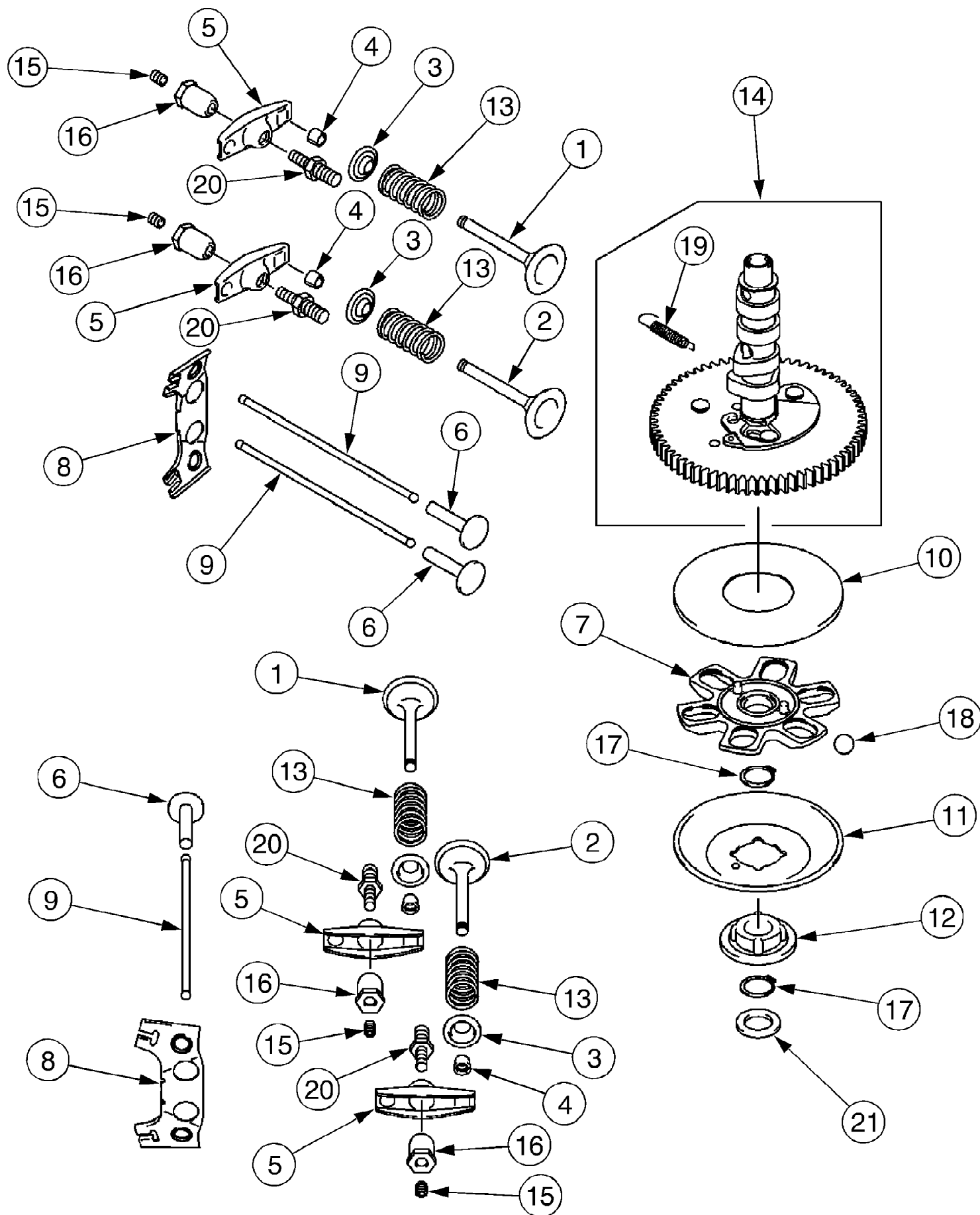
Page 1 of 64



RZT54 Kawasaki (2008 & Before)
Air Filter

Page 2 of 64

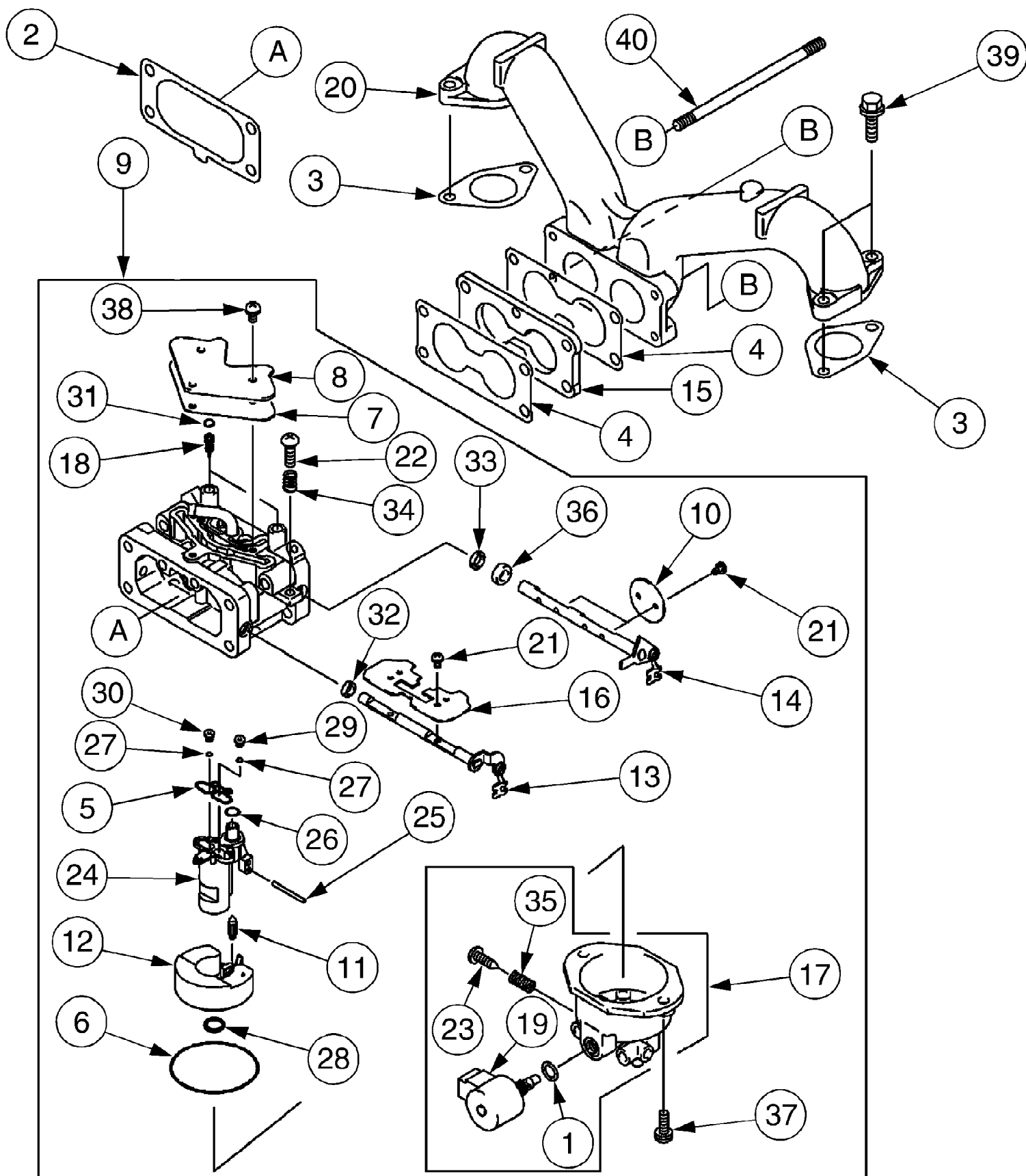
Ref #	Part Number	Qty	S/P/F	Description
1	KM-11011-7003	1	S	Case, Air Filter
2	KM-11013-7009	1		Element, Air Filter
3	KM-11013-7027	1		Element, Air Filter
4	KM-16060-7014	1	S	Pipe, Intake
5	KM-92015-1193	2		Nut
6	KM-92037-2079	2	S	Clamp
7	KM-92055-7005	2		O-Ring
8	KM-92191-7006	1		Tube
9	KM-92210-7004	2		Nut
10	KM-92210-7015	2	S	Nut
11	KM-130B06105	3	S	Bolt, Flanged
12	KM-411B0600	1		Washer, Plain



RZT54 Kawasaki (2008 & Before)
Camshaft and Valves

Page 4 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	KM-12004-7002	2		Valve, Intake
2	KM-12005-7004	2	/P	Valve, Exhaust
3	KM-12009-7001	4		Retainer, Valve Spring
4	KM-12011-2056	8		Collet
5	KM-12016-7006	4	S	Arm, Rocket
6	KM-12032-7001	4		Tappet
7	KM-13070-7004	1	/P	Guide
8	KM-13070-7007	2	/P	Guide
9	KM-13116-7002	4		Rod, Push
10	KM-13271-7007	1	/P	Plate
11	KM-13271-7021	1	/P	Plate, Governor
12	KM-42036-7009	1	S	Sleeve
13	KM-49078-7002	4		Spring, Valve
14	KM-49118-7007	1	S	Camshaft, Complete
15	KM-92009-2341	4		Screw
16	KM-92015-2253	4		Nut
17	KM-92033-7001	2		Ring, Snap
18	KM-92140-7002	6	S	Ball
19	KM-92145-7001	1		Spring
20	KM-92153-7019	4	/P	Bolt
21	KM-92200-7001	1		Washer



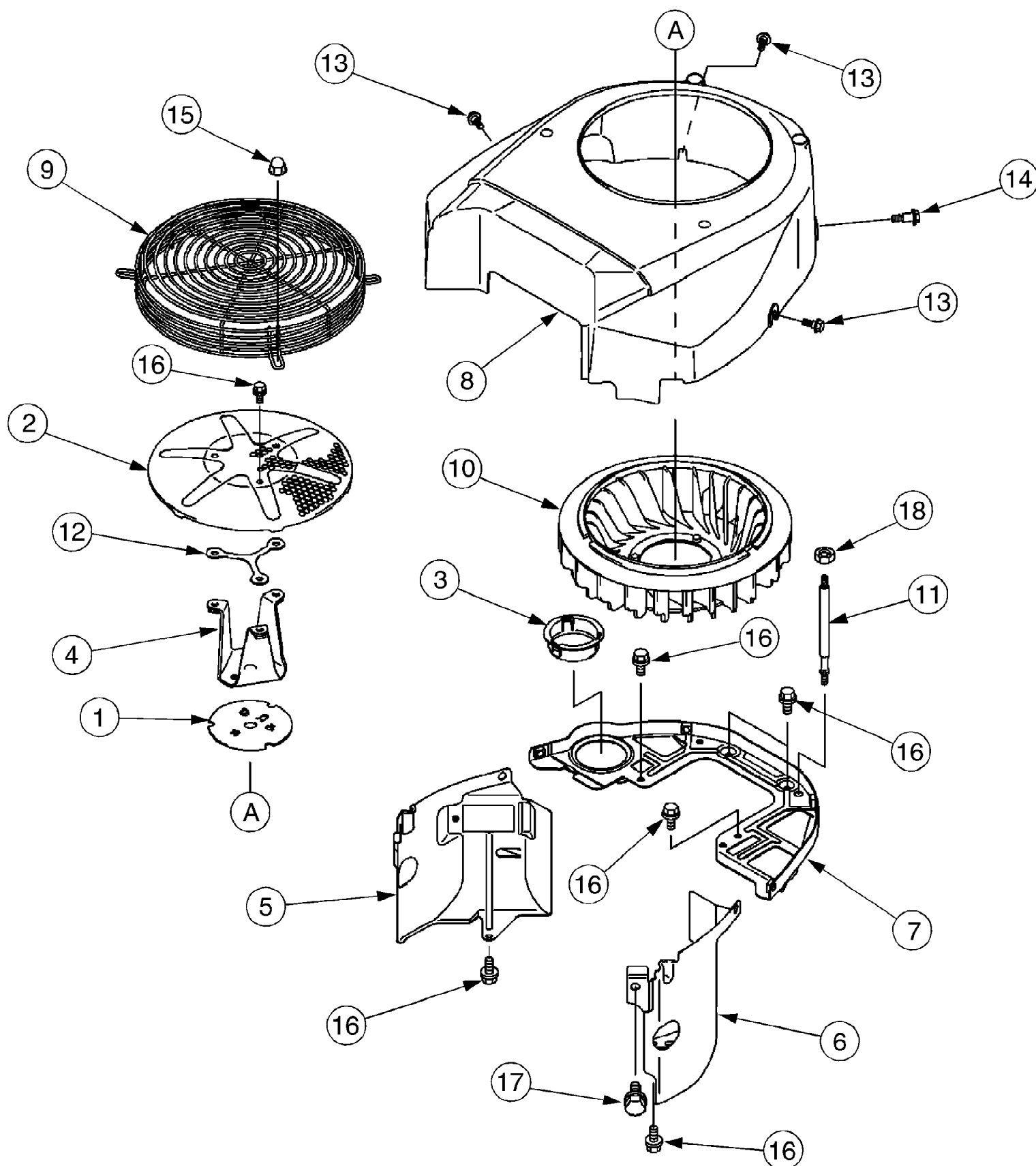
RZT54 Kawasaki (2008 & Before)
Carburetor

Page 6 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	KM-11009-2056	1		Gasket
2	KM-11060-7009	1		Gasket, Air Filter
3	KM-11060-7011	2		Gasket, Manifold
4	KM-11060-7024	2		Gasket, Carburetor
5	KM-11061-7037	1		Gasket
6	KM-11061-7038	1		Gasket
7	KM-11061-7039	1		Gasket
8	KM-14091-7031	1		Cover
9	KM-15003-7115	1	S	Carburetor Assembly
10	KM-16025-7003	2		Valve, Throttle
11	KM-16030-7004	1		Valve, Float
12	KM-16031-7003	1		Float
13	KM-16041-7021	1		Shaft, Carburetor
14	KM-16041-7023	1		Shaft, Carburetor
15	KM-16073-7005	1		Insulator
16	KM-16126-7015	1		Valve, Choke
17	KM-16184-7017	1		Chamber, Float
18	KM-16187-7002	2		Needle, Jet
19	KM-21188-7003	1		Solenoid
20	KM-59076-7002	1	S	Manifold, Intake
21	KM-92009-7003	6		Screw
22	KM-92009-7004	1		Screw
23	KM-92009-7006	1		Screw, Drain
24	KM-92026-7010	1	S	Spacer
25	KM-92043-7014	1		Pin
26	KM-92055-7012	1	S	O-Ring
27	KM-92055-7013	2		O-Ring
28	KM-92055-7014	1	S	O-Ring
29	KM-92063-7051	1		Jet, Main, #104
30	KM-92063-7056	1		Jet, Main, #102
31	KM-92066-7009	2		Plug, Expansion
32	KM-92093-7001	1		Seal, D = 5.9
33	KM-92093-7002	1		Seal, D = 6.9
34	KM-92145-7010	1		Spring
35	KM-92145-7011	1		Spring
36	KM-92152-7005	1		Collar
37	KM-92172-7005	2		Screw
38	KM-92172-7006	3		Screw
39	KM-130B0620	4	S	Bolt, Flanged
40	KM-172G06105	2	S	Bolt, Stud

RZT54 Kawasaki (2008 & Before)

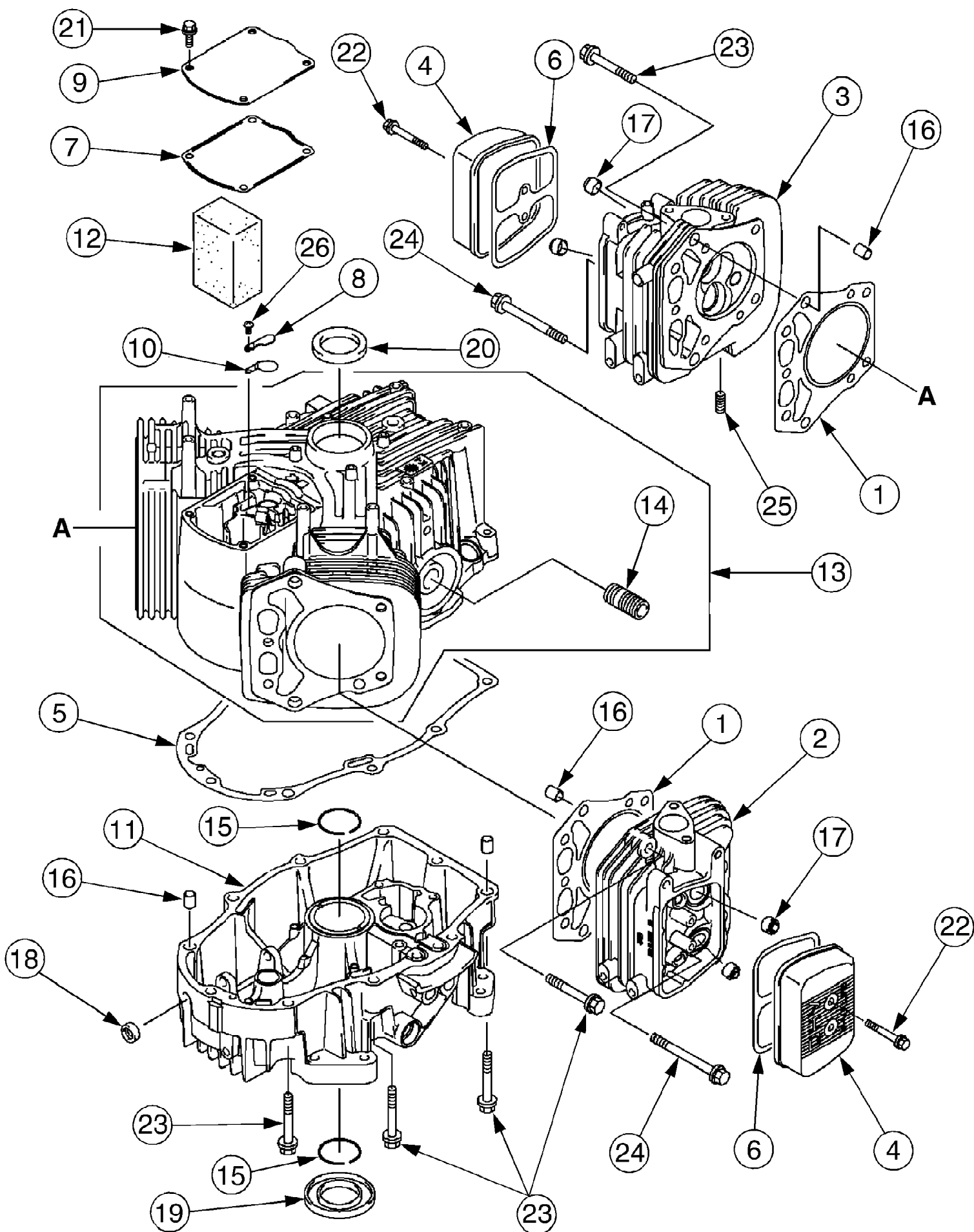
Page 7 of 64



RZT54 Kawasaki (2008 & Before)
Cooling

Page 8 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	KM-13270-7007	1		Plate
2	KM-14037-70089H	1		Screen
3	KM-14091-7002	1		Cover
4	KM-23062-7005	1		Bracket
5	KM-49089-7004	1		Shroud, Engine
6	KM-49089-7005	1		Shroud, Engine
7	KM-49089-7040	1	S	Shroud, Engine
8	KM-59066-7004	1		Housing, Fan
8	KM-56033-7002	1		Label, Maintenance
8	KM-56070-7001	1		Label, Warnint
9	KM-55020-7007	1	/P	Guard
10	KM-59041-7003	1		Fan
11	KM-92004-7006	2	/P	Stud
12	KM-92026-7007	1	/P	Spacer AR
13	KM-92153-7007	3		Bolt
14	KM-92153-7008	1		Bolt
15	KM-92210-0003	4	/P	Nut
16	KM-130G0612	9	S	Bolt, Flanged
17	KM-130B0816	1	S	Bolt, Flanged
18	KM-311B0600	2	S	Nut, Hex



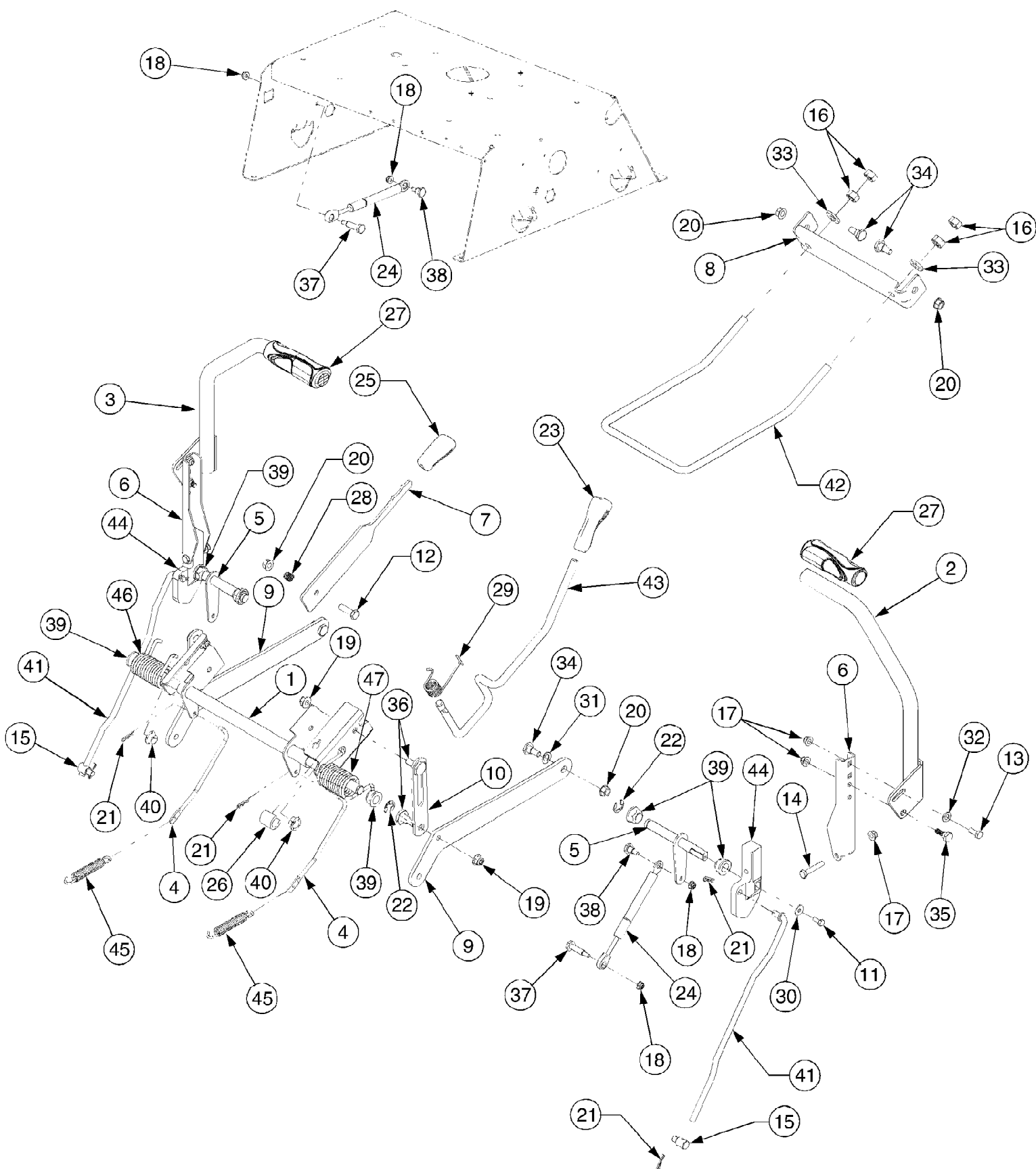
RZT54 Kawasaki (2008 & Before)
Cylinder Crankcase

Page 10 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	KM-11004-7006	2	/P	Gasket, Head
2	KM-11008-7012	1	S	Head, Complete- Cylinder #2
3	KM-11008-7013	1	S	Head, Complete- Cylinder #1
4	KM-11022-7002	2		Case, Rocker
5	KM-11060-7012	1		Gasket, Crankcase Cover
6	KM-11060-7013	2		Gasket, Rocker Case
7	KM-11060-7014	1		Gasket, Breather
8	KM-13271-7006	1		Plate
9	KM-14091-7004	1		Cover
10	KM-16126-7001	1		Valve
11	KM-49015-7039	1	S	Cover, Crankcase
12	KM-49109-7003	1	S	Element, Breather
13	KM-49120-7037	1		Crankcase - Complete
14	KM-59071-2079	1		Joint
15	KM-92033-7004	2		Ring, Snap
16	KM-92043-7001	6		Pin
17	KM-92049-7001	4	/P	Seal, Oil, RVC2, 6 x 11 x 10.2
18	KM-92049-7005	1		Seal, Oil, SO 8 x 14 x 5 HS
19	KM-92049-7011	1	/P	Seal, Oil, SD 35 x 62 x 8 L HS
20	KM-92049-7014	1		Seal, Oil, SD 35 x 52 x 7 R HS
21	KM-130G0612	4	S	Bolt, Flanged
22	KM-130B0640	4	S	Bolt, Flanged
23	KM-130T0850	18	S	Bolt, Flanged
24	KM-130T0875	2	S	Bolt, Flanged
25	KM-172G0818	4		Bolt, Stud
26	KM-214B0408	1	S	Screw, Pan

RZT54 Kawasaki (2008 & Before)
Deck Lift & Controls 2007 & Before

Page 11 of 64



RZT54 Kawasaki (2008 & Before)
Deck Lift & Controls 2007 & Before

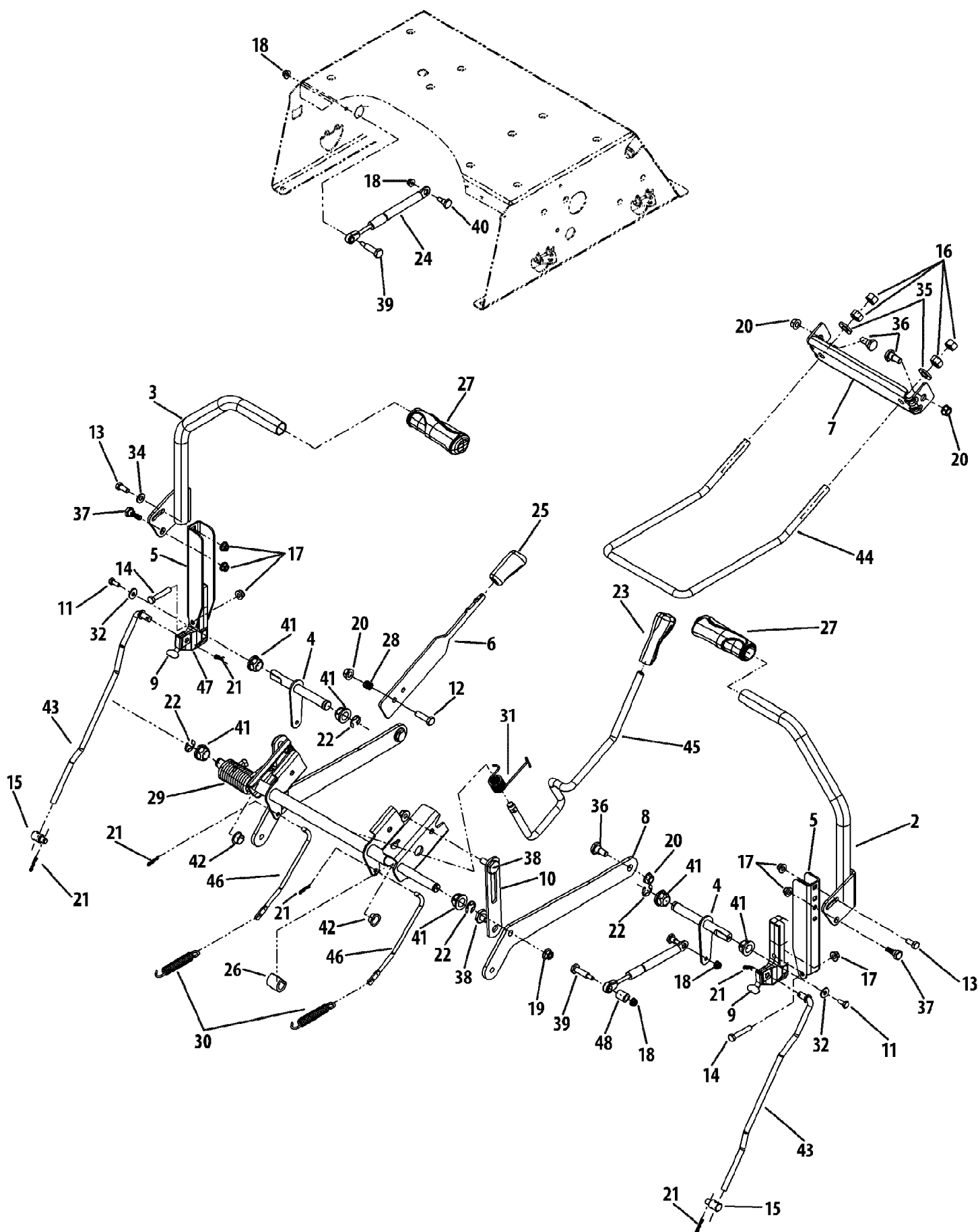
Page 12 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	603-04160B	1	S	Shaft Assembly, Deck Lift
2	603-04322	1		Lever, Lapbar, RH
3	603-04324	1		Lever, Lapbar, LH
4	747-04651	2		Rod, Brake
5	647-04099	2	S	Shaft, Control
6	703-05387A	2	S	Bracket, Lapbar Pivot
7	703-05396	1	S	Handle, Brake
8	703-05414A	1		Bracket, Front Deck Hanger
9	703-05793A	2		Arm, Deck Lift
10	703-05907	2		Plate, Lift Link
11	710-0433	2	/P	Screw, Hex Lock, 1/4-20 x .62 GR5
12	710-3005	1	/P	Screw, Hex Cap, 3/8-16 x 1.25 GR5 ...
13	710-3008	2	/P	Screw, Hex Cap, 5/16-18 x .75 GR5 ...
14	710-3180	2	/P	Screw, Hex Cap, 5/16-18 x 1.75 GR5
15	711-0832	2	S	Ferrule, 3/8-24 x .375
16	712-0206	4	S	Nut, Hex, 1/2-13 GR5
17	712-04063	6	/P	Nut, Hx Flange Insert Lck, 5/16-18 GrF
18	712-04064	4	/P	Nut, Hx Flange Insert Lck, 1/4-20 GrF
19	712-04065	4	/P	Nut, Hx Flange Insert Lck, 3/8-16GrF
20	712-0431	5	S	Nut, Hex Flange Lock, 3/8-16 GRF
21	714-0104	6	S	Pin, Internal Cotter
22	716-0106	4	/P	E-Ring , .625 Dia. Shaft
23	720-0311	1		Grip, Handle
24	727-04141	2		Cylinder, Damper
25	731-04735	1		Grip, Handle
26	731-05732	1		Spacer, .62 x 1.0
27	731-05882	2		Grip, Hand
28	732-0334	1	S	Spring, Compression
29	732-04422	1	S	Spring, Torsion
30	736-0270	2	/P	Washer, Bell, .265 x .75 x .062
31	736-0272	2	S	Washer, Flat, .51 x 1.0 x .06
32	736-0275	2	S	Washer, Flat, .344 x .688 x .065
33	736-3019	2		Washer, Flat, .531 x 1.062 x .134 HT ..
34	738-0143	4	/P	Screw, Shoulder, .498 x .340:3/8-16
35	738-0296	2	S	Screw, Shoulder, .437 x .268:5/16-18
36	738-0507B	4	S	Screw, Shoulder, .5 x .434:3/8-16
37	738-0572	2	S	Screw, Shoulder, .374 x 1.16:1/4-20
38	738-0974	2	S	Screw, Shoulder, .375 x .38:1/4-20
39	741-0225	6	S	Bearing, Hex Flange
40	741-3074	2		Bearing, Flange, .626 x .938 x .344
41	747-04225A	2	/P	Rod, Lapbar Control
42	747-04401A	1		Rod, Deck Front Hanger
43	747-04637	1		Rod, Deck Lift Handle
44	748-04052	2		Hub, Control
45	732-04432	2		Spring, Extension, .59 x 4.0
46	732-04420	1		Spring, Torsion LH
47	732-04421	1		Spring, Torsion RH

RZT54 Kawasaki (2008 & Before)

Deck Lift & Controls 2008

Page 13 of 64



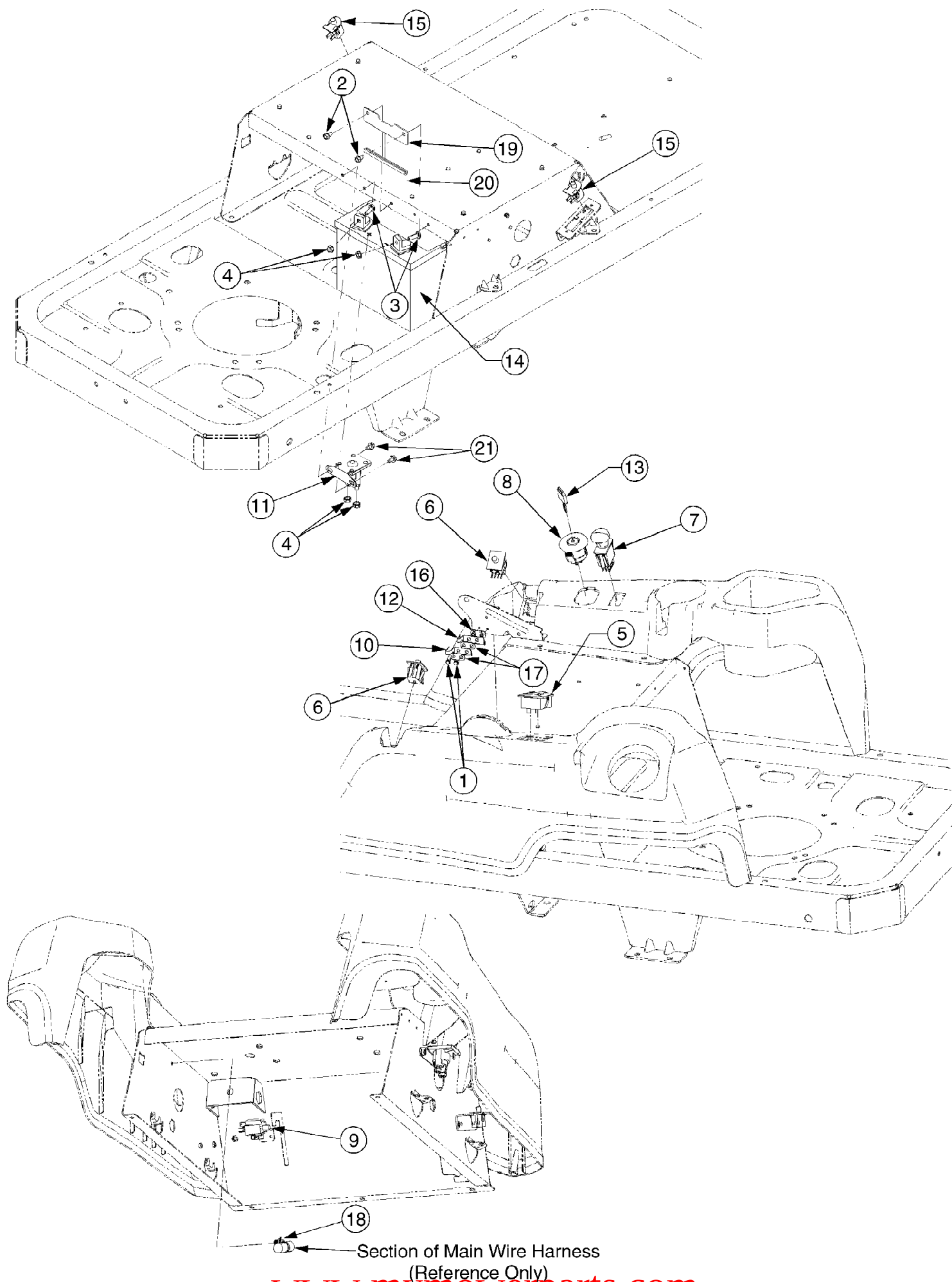
RZT54 Kawasaki (2008 & Before)
Deck Lift & Controls 2008

Page 14 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	603-04160B	1	S	Deck Lift Shaft Assembly
2	603-04322	1		Lapbar Lever RH
3	603-04324	1		Lapbar Lever LH
4	647-04099	1	S	Shaft Control
5	703-05387B	1	/P	Lapbar Pivot Bracket
6	703-05396A	1	S	Brake Handle
7	703-05414A	1		Front Deck Hanger Bracket
8	703-05793A	1		Deck Lift Arm
9	703-06096	1		Actuator Bracket
10	703-06169	1	S	Lift Link Plate
11	710-0433	1	/P	Hex Screw, 1/4-20 x .625
12	710-3005	1	/P	Hex Screw, 3/8 -16 x 1.25
13	710-3008	1	/P	Hex Screw, 5/16-18 x .75
14	710-3180	1	/P	Hex Screw, 5/16-18 x 1.75
15	711-0832	1	S	Ferrule, 3/8 -24 x .375
16	712-0206	1	S	Hex Nut, 1/2-13
17	712-04063	1	/P	Flange Lock Nut, 5/16-18
18	712-04064	1	/P	Flange Lock Nut, 1/4-20
19	712-04065	1	/P	Flange Lock Nut, 3/8-16
20	712-0431	1	S	Flange Lock Nut, 3/8-16
21	714-0104	1	S	Cotter Pin, .072 x 1.13
22	716-0106	1	/P	E-Ring, .625
23	720-0311	1		Handle Grip, 1/2
24	727-04141	1		Damper Cylinder, .59 x 7.84
25	731-04735	1		Handle Grip
26	731-05732	1		Spacer, .621 x 1.00
27	731-05882	1		Handle Grip, 1.0
28	732-0334	1	S	Compression Spring, .50 x .50
29	732-04420	1		Torsion Spring, .194
30	732-04432	1		Extension Spring, .59 x 4.00
31	732-0874	1	/P	Torsion Spring
32	736-0270	1	/P	Bell Washer, .265 x .75 x .062
33	736-0272	1	S	Flat Washer, .510 x 1.00 x .060
34	736-0275	1	S	Flat Washer, .344 x .688 x .065
35	736-3019	1		Flat Washer, .531 x 1.062 x .134
36	738-0143	1	/P	Shoulder Bolt, .496 x .336 x 3/8-16
37	738-0296	1	S	Shoulder Screw, .437 x .268 x 5/16-18
38	738-0507B	1	S	Shoulder Screw, .500 x .434
39	738-0572	1	S	Shoulder Screw, .374 x 1.16
40	738-0974	1	S	Shoulder Screw, .375 x .380 x 1/4-20
41	741-0225	1	S	Hex Flange Bearing
42	741-3074	1		Flange Bearing, .626 x .938 x .344
43	747-04225A	1	/P	Lapbar Control Rod
44	747-04401A	1		Deck Front Hanger Rod
45	747-04637	1		Deck Lift Handle Rod
46	747-04651	1		Brake Rod
47	748-04169	1		Control Hub
48	750-04676	1		Spacer, .385 x .630 x .75

RZT54 Kawasaki (2008 & Before)
Electrical 2007 & Before

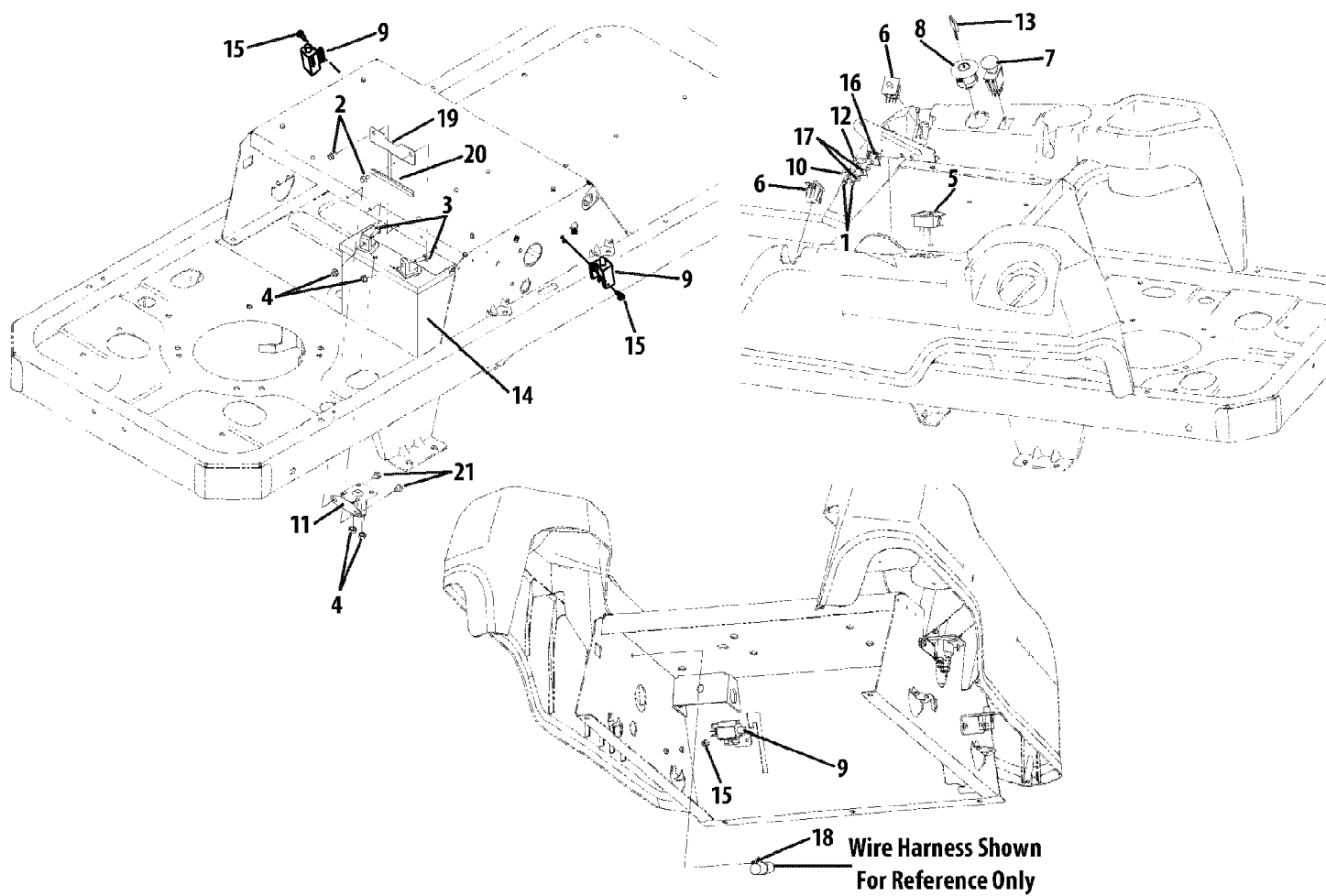
Page 15 of 64



RZT54 Kawasaki (2008 & Before)
Electrical 2007 & Before

Page 16 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	710-0227	2	/P	Screw, Hex Wash. Hd. Tapp #8-18 x .5
2	710-0599	2	/P	Screw, Hex Wash. Hd. Tapp, 1/4-20 x .5
3	710-3015	2	/P	Screw, Hex Cap, 1/4-20 x .75 GR5 ..
4	712-0271	4	/P	Nut, Hex Sems, 1/4-20
5	725-04022B	1	S	Meter, Hour
6	725-04165	2	S	Switch, Dbl. Pole - Neutral
7	725-04174	1	S	Switch, PTO
8	725-04228	1	S	Switch, Ignition
9	725-04232	1		Switch, 3-Pole, (NC-NO-NO) - Brake
10	725-1303	1	S	Switch, Outer Seat Spring
11	725-1426A	1	S	Solenoid
12	725-1439	1		Switch, Inner Seat Spring
13	925-1745	1	S	Key
14	725-1707D	1	S	Battery, 235 CCA
15	725-3166	2	S	Switch, Snap Mount (N.C.) - Reverse
16	726-0278	1		Plate, Insulator Boss
17	726-0279	2		Plate, Insulator
18	726-0470	2		Tie, Cable
19	703-05894	1	S	Bracket, Battery Holddown
20	731-0511-5	1		Strip, Trim 4.5in
21	710-0653	2	/P	Screw, Hex Wash. Hd. Tapp, 1/4-20 x .375
	725-04434	1		Harness Assembly, Wire not shown



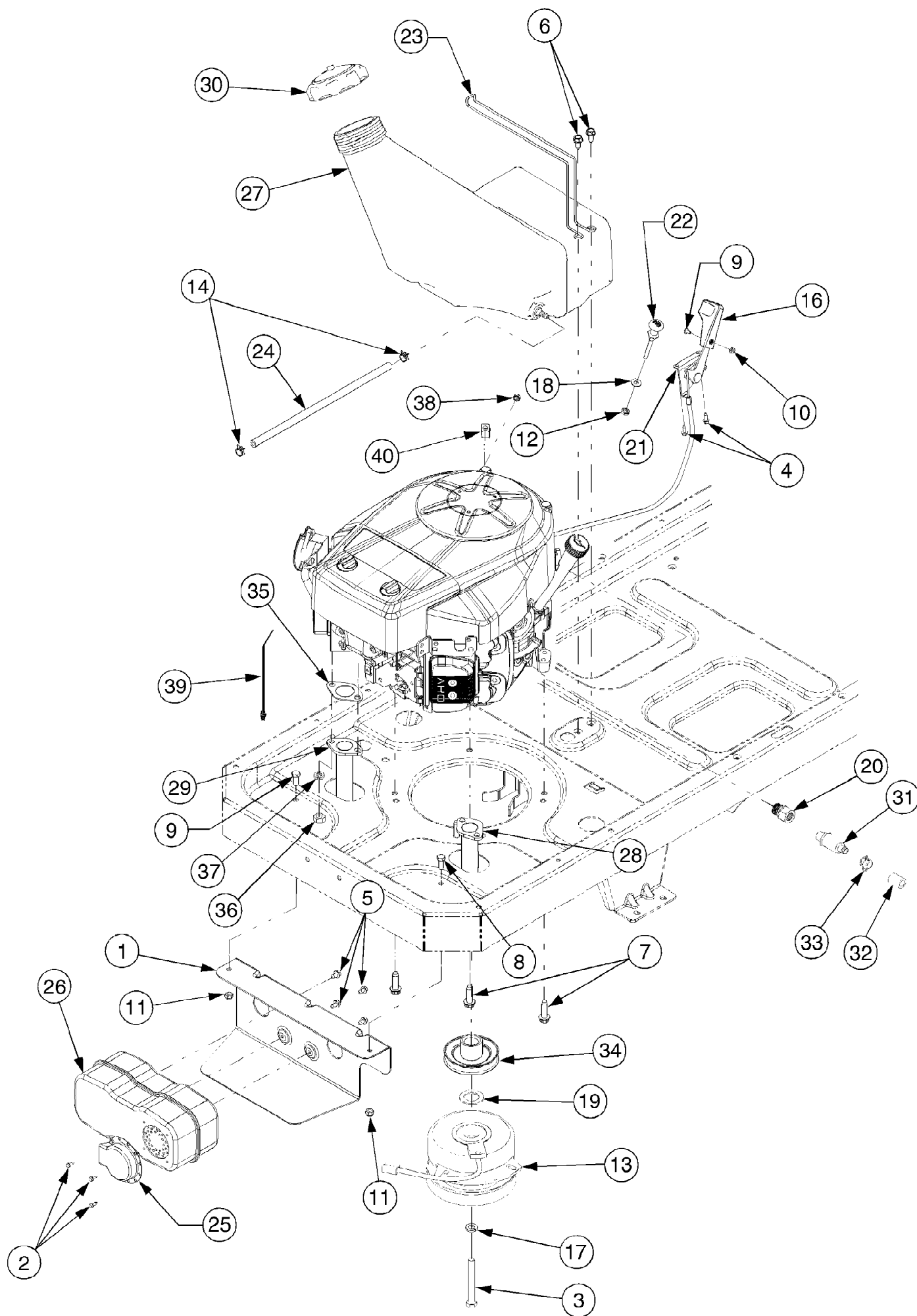
RZT54 Kawasaki (2008 & Before)
Electrical 2008

Page 18 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	710-0227	1	/P	Hex Screw, #8-18 x .5
2	710-0599	1	/P	Hex Screw, 1/4-20 x .5
3	710-3015	1	/P	Hex Screw, 1/4-20 x .75
4	712-0271	1	/P	Hex Nut, 1/4-20
5	725-04022B	1	S	Hour Meter
6	725-04165	1	S	Double Pole Neutral Switch
7	725-04174	1	S	PTO Switch
8	725-04228	1	S	Ignition Switch
9	725-04363	1		Interlock Switch
10	725-1303	1	S	Outer Seat Swing Switch
11	725-04439	1		Solenoid
12	725-1439	1		Inner Seat Spring Switch
13	925-1745	1	S	Key
14	725-1737A	1	S	Battery, 235 CCA
15	738-04237A	1		Shoulder Screw, #10-32 x .500
16	726-0278	1		Insulator Boss Plate
17	726-0279	1		Insulator Plate
18	726-0470	1		Cable Tie
19	703-05894	1	S	Batter Holdown
20	731-0511	1	/P	Trim Strip
21	710-0653	1	/P	Hex Screw, 1/4-20 x .375
	725-04621A	1	S	Harness Not shown

RZT54 Kawasaki (2008 & Before)
Engine Connection 2007 & Before

Page 19 of 64



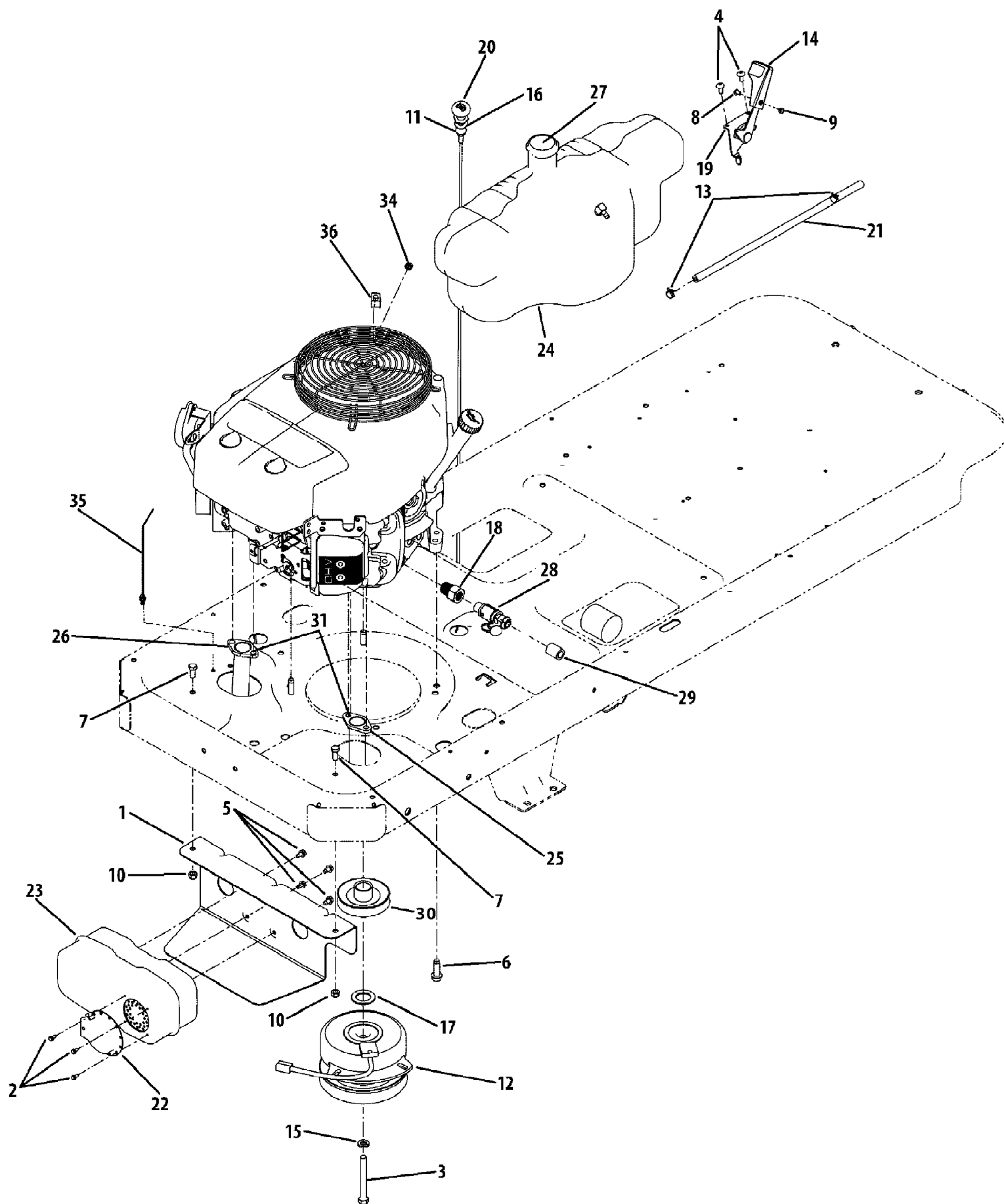
RZT54 Kawasaki (2008 & Before)
Engine Connection 2007 & Before

Page 20 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	703-05441A	1	/P	Bracket, Muffler Mounting
2	710-0227	3	/P	Screw, Hex Wash. Hd. Tapp #8-18 x .5
3	710-04379A	1		Screw, Hx Cap Lk., 7/16-20 x 3.5 GR5
4	710-04261	2		Screw, Hex Wash. Hd. Tapp #12-16 x .5
5	710-0599	4	/P	Screw, Hex Wash. Hd. Tapp 1/4-20 x .5
6	710-0726	2	/P	Screw, Hex Wash. Hd. Tapp 5/16-12 x .75
7	710-1315	4	/P	Screw, Hex Wash. Hd. Tapp 3/8-16 x 1.25
8	710-3008	2	/P	Screw, Hex Cap, 5/16-18 x .75 GR5
9	710-3217	1	/P	Screw, Truss Hd. Mach. #8-32 x .375
10	712-0142	1	/P	Nut, Hex, #8-32
11	712-0429	2	S	Nut, Hex Insert Lock, 5/16-18 GR5 ..
12	712-3005	1	S	Nut, Hex Jam, 3/8-16 GR2
13	717-1774B	1	S	Clutch Assembly, Electric PTO
13	726-0197	1		Tie, Clutch Cable not shown
14	726-0205	2	/P	Clamp, Hose
16	731-04914	1	/P	Knob, Throttle Control
17	736-0171	1	S	Washer, Lock, 7/16
18	736-0300	1	S	Washer, Flat, .406 x .875 x .059
19	736-0277	1		Washer, Flat, 1.031 x 1.62 x .095
20	737-04138	1		Fitting, Hex
21	746-04066	1		Cable, Throttle, 34.25 Lg
22	746-04214	1	S	Cable, Choke, 61Lg
23	747-04228A	1		Wire, Tank Mounting
24	751-10349-22	1	/P	Hose, Fuel Line 22 IN
25	751-0564B	1	/P	Deflector, Muffler
26	751-0616A	1	S	Muffler
27	751-10057C	1	S	Tank, Fuel, 3.0 Gal.
28	751-10355	1		Pipe, Exhaust RH
29	751-10356	1		Pipe, Exhaust LH
30	751-3124D	1	S	Cap, Fuel
31	751-3140	1	S	Drain, Oil
32	751-3141	1	S	Hose, Oil Drain Extension
33	751-3142	1		Cap, Oil Drain
34	756-04376	1		Pulley, Drive Replaces 756-0978B, in this application only
35	KM-11060-7016	2		Gasket, Muffler
36	KM-317R0800	4	/P	Nut, Hex
37	KM-461F0800	4	S	Washer, Lock
38	712-0271	1	/P	Nut, Sems, 1/4-20
39	726-0154	1	S	Tie, Push Mount Cable
40	726-0272	1	/P	Clamp

RZT54 Kawasaki (2008 & Before)
Engine Connection 2008

Page 21 of 64



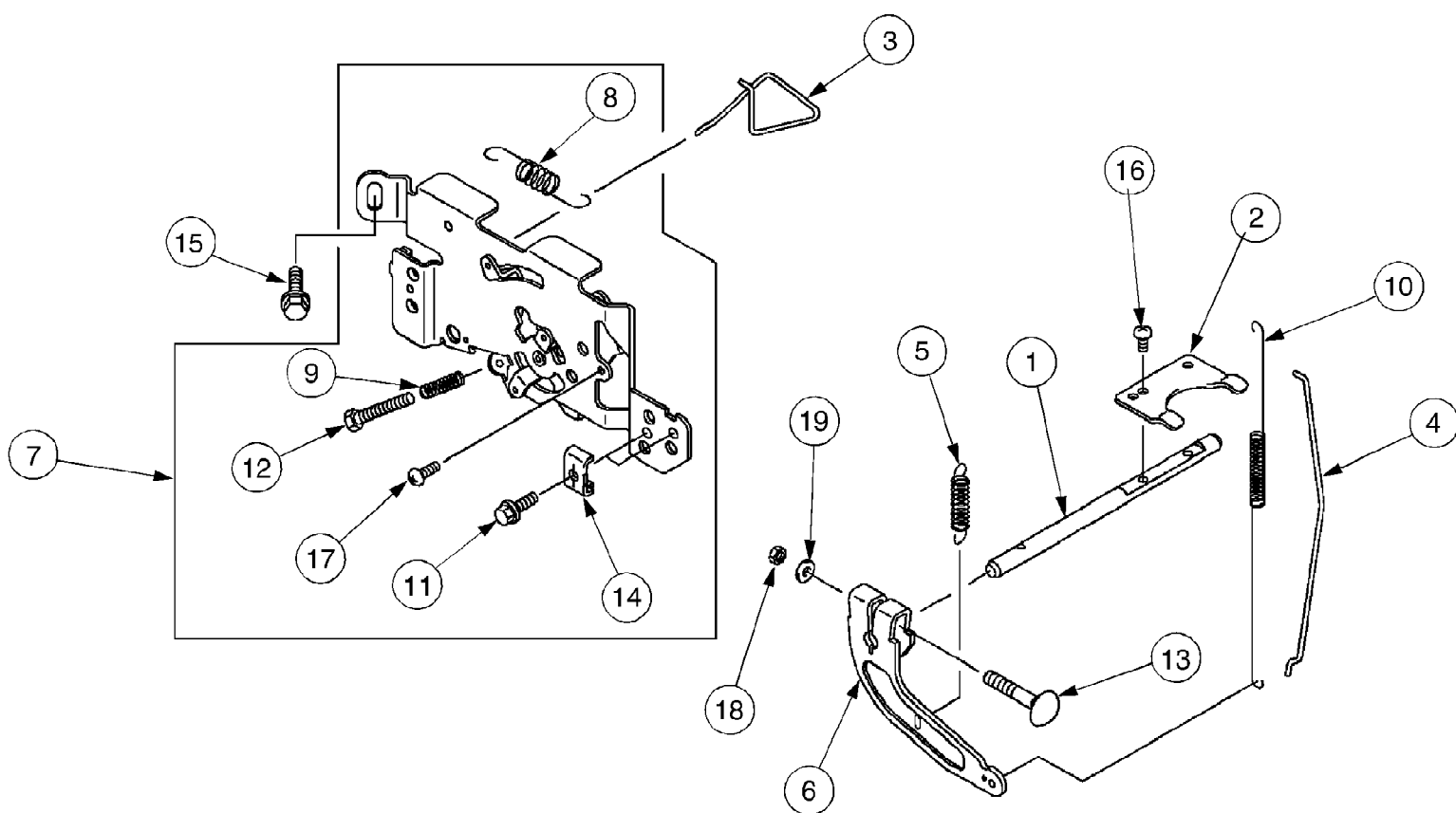
RZT54 Kawasaki (2008 & Before)
Engine Connection 2008

Page 22 of 64

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 Lock Screw, 7/16-20 x 3.5
4	710-04261	1		Hex Washer Hd. Screw, 1/4-14 x .625
5	710-0599	1	/P	Hex Washer Head Screw, 1/4-20 x .5
6	710-1315	1	/P	Hex Washer Hd. Screw, 3/8 -16 x 1.25
7	710-3008	1	/P	Hex Cap Screw, 5/16-18 x .75
8	710-3217	1	/P	Truss Hd. Mach. Screw, #8-32 x .375
9	712-0142	1	/P	Hex Nut, #8-32
10	712-0429	1	S	Hex Insert Lock Nut, 5/16-18
11	712-3005	1	S	Hex Jam Nut, 3/8-16
12	717-1774C	1	S	Electric PTO Clutch Assembly
13	726-0205	1	/P	Hose Clamp
14	731-04914	1	/P	Throttle Control Knob
15	736-0171	1	S	Lock Washer, 7/16
16	736-0300	1	S	Flat Washer, .406 x .875 x .059
17	736-0277	1		Flat Washer, 1.031 x 1.62 x .095
18	737-04138	1		Hex Fitting
19	746-04066	1		Throttle Cable, 34.25 LG
20	746-04214	1	S	Choke Cable, 61 LG
21	751-10349	1		Fuel Line Hose
22	751-0564B	1	/P	Muffler Deflector
23	751-0616A	1	S	Muffler
24	751-10692	1		Fuel Tank
24	751-10442	1		Fuel Pickup Line Not Shown
24	735-0149	1	S	Fuel Tank Bushing Not Shown
25	751-10355	1		Exhaust Pipe, RH
26	751-10356	1		Exhaust Pipe, LH
27	753-05969	1		Fuel Cap Replaces 751-10703, in this application only
28	751-10517	1	S	Oil Drain
29	751-3141	1	S	Oil Drain Extension Hose
30	756-04376	1		Drive Pulley Replaces 756-0978B, in this application only
31	KM-11060-7016	1		Muffler Gasket
32	KM-317R0800	1	/P	Hex Nut (Not Shown, used for 25 & 26)
33	KM-461F0800	1	S	Lock Washer (Not Shown, used for 25 & 26)
34	712-0271	1	/P	Sems Nut, 1/4-20
35	726-0154	1	S	Push Mount Cable Tie
36	726-0272	1	/P	Clamp
37	726-0197	1		Clutch Cable Tie Not Shown

RZT54 Kawasaki (2008 & Before) Engine Control

Page 23 of 64



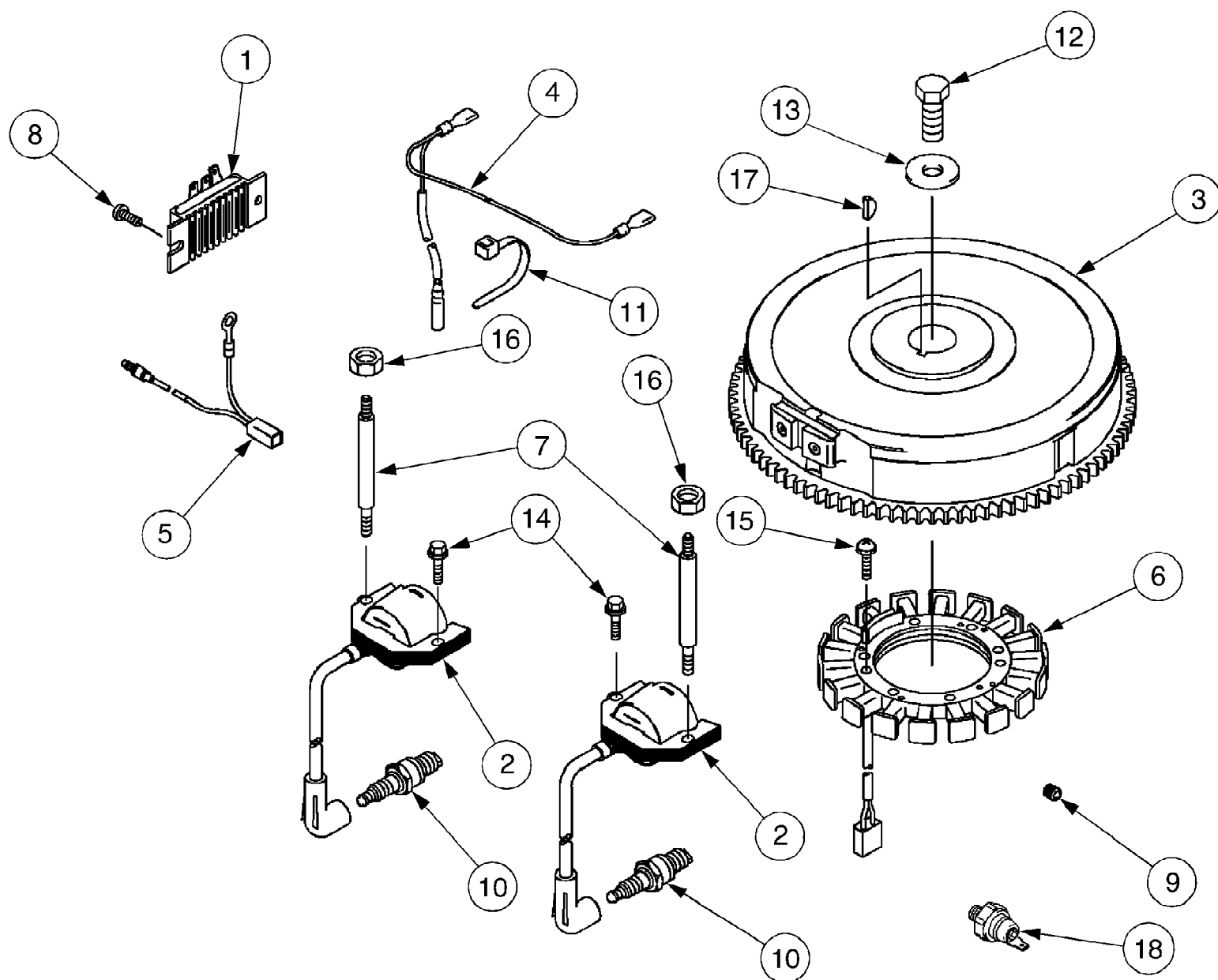
RZT54 Kawasaki (2008 & Before)
Engine Control

Page 24 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	KM-13107-7013	1		Shaft
2	KM-13271-7018	1	/P	Plate
3	KM-16169-7006	1		Link, Choke
4	KM-16171-7004	1		Link
5	KM-39129-7004	1		Spring, Governor
6	KM-49103-7004	1		Arm, Governor
7	KM-49113-7017	1	/P	Panel, Control
8	KM-92145-7004	1	S	Spring
9	KM-92145-7005	1		Spring
10	KM-92145-7034	1	/P	Spring
11	KM-92150-2182	2	/P	Bolt, 5 x 18
12	KM-92151-7014	1		Bolt, 5 x 30
13	KM-92153-7005	1		Bolt, 6 x 35
14	KM-92170-7001	2		Clamp
15	KM-130G0612	2	S	Bolt, Flanged
16	KM-214B0408	2	S	Screw, Pan Hd.
17	KM-214B0412	1	S	Screw, Pan Hd.
18	KM-311B0600	1	S	Nut, Hex
19	KM-411B0600	1		Washer, Plain

RZT54 Kawasaki (2008 & Before)

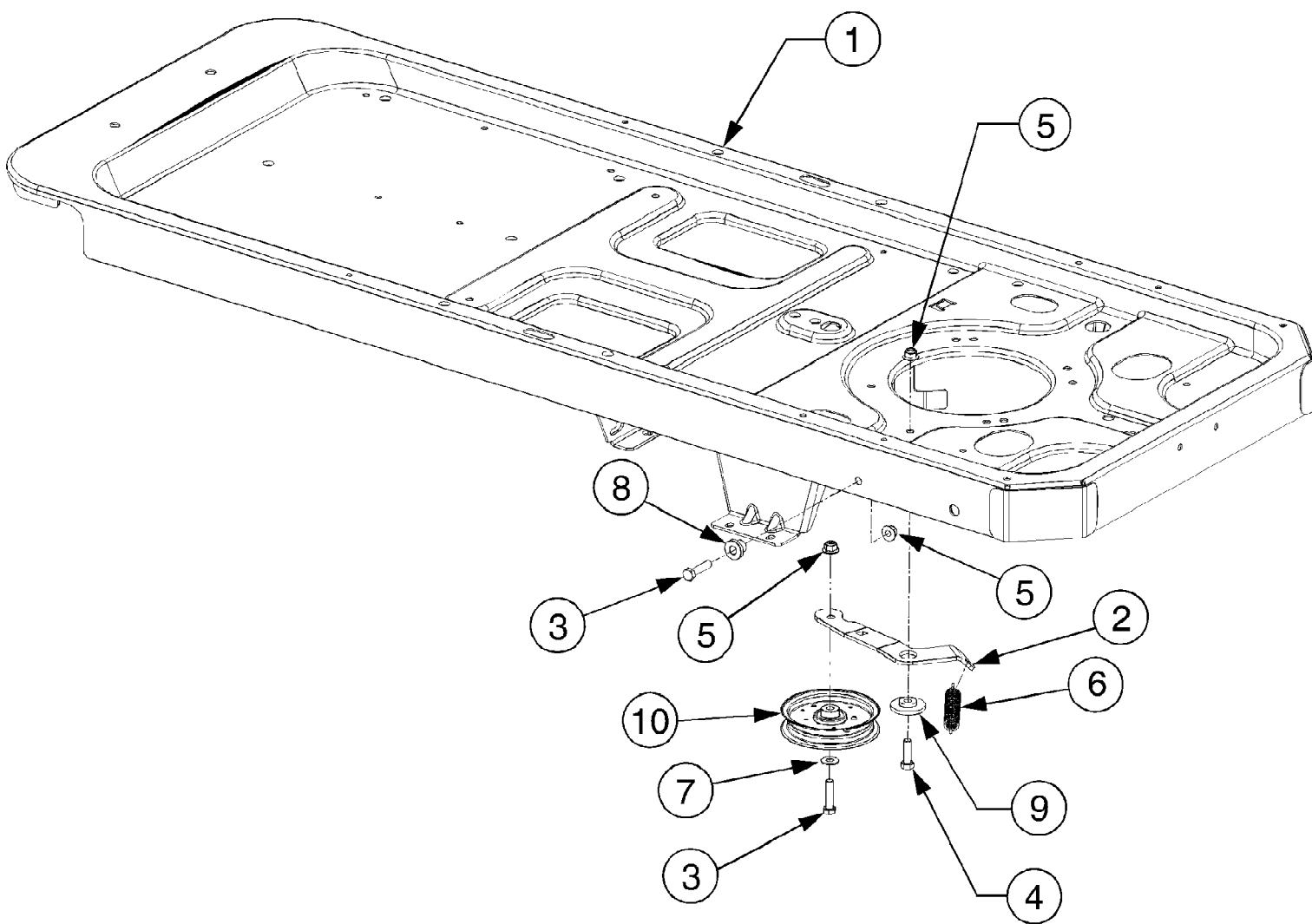
Page 25 of 64



RZT54 Kawasaki (2008 & Before)
Flywheel Electrical

Page 26 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	KM-21066-7011	1	/P	Regulator, Voltage
2	KM-21171-7013	2	S	Coil, Ignition
3	KM-21193-7019	1	S	Flywheel
4	KM-26030-7002	1		Harness
5	KM-26031-7003	1		Harness
6	KM-59031-7001	1	S	Coil, Charging
7	KM-92004-7009	2	/P	Stud
8	KM-92009-2308	1		Screw
9	KM-92066-7002	1		Plug
10	KM-BPR4ES	2	/P	Plug, Spark, (NGK), Solid
11	KM-92072-7003	2		Band
12	KM-92151-2097	1		Bolt, 12 x 30
13	KM-92200-7002	1		Washer
14	KM-130B0620	2	S	Bolt, Flanged
15	KM-224B0520	4		Screw, Pan Hd.
16	KM-311B0600	2	S	Nut, Hex
17	KM-510A5100	1		Key, Woodruff
18	KM-27010-7002	1		Switch, Oil Pressure



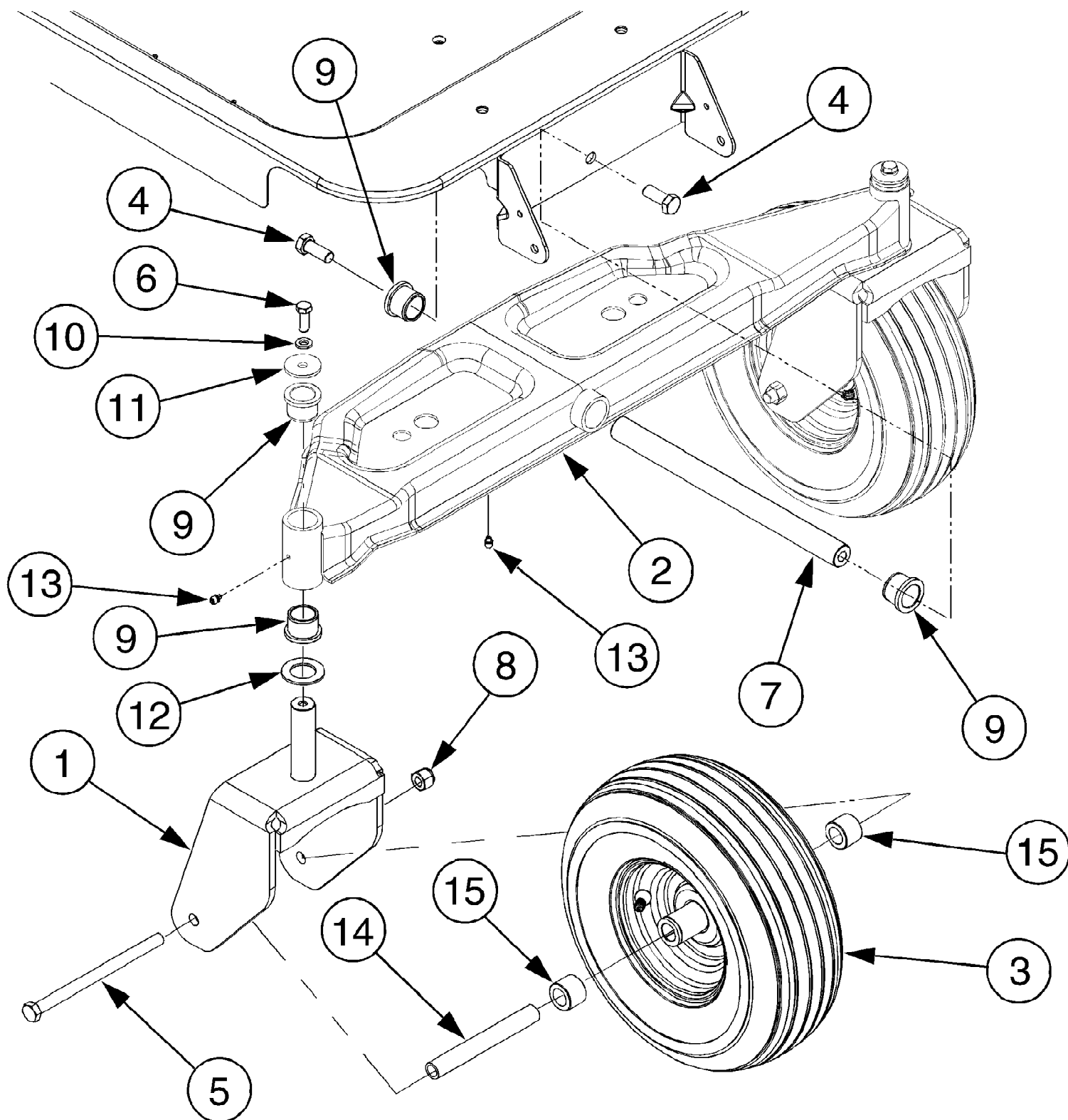
RZT54 Kawasaki (2008 & Before)
Frame and Drive Idler Assembly

Page 28 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	603-04303C	1	/P	Frame Assembly
1	777D10717	1		Graphic, Cub Cadet
1	777I22489	2		Graphic, Release Lever
2	703-05829	1	/P	Idler Arm, Drive
3	710-0520	3	/P	Screw, Hex Cap, 3/8-16 x 1.5 GR5
4	710-3005	1	/P	Screw, Hex Cap, 3/8-16 x 1.25 GR5
5	712-04065	4	/P	Nut, Hx Insert Flnge Lck, 3/-16 GrF
6	732-0626	1		Spring, Extension, .75 x 5.06
7	736-0300	1	S	Washer, Flat, .408 x .875 x .059
8	738-04058	2		Spacer, Shoulder, .39 x 1.0 x .7
9	738-04162A	1	/P	Spacer, Shoulder, .884 x .19
10	756-04129	1	S	Pulley, Idler, 4.25 Dia.

RZT54 Kawasaki (2008 & Before)
Front Axle

Page 29 of 64



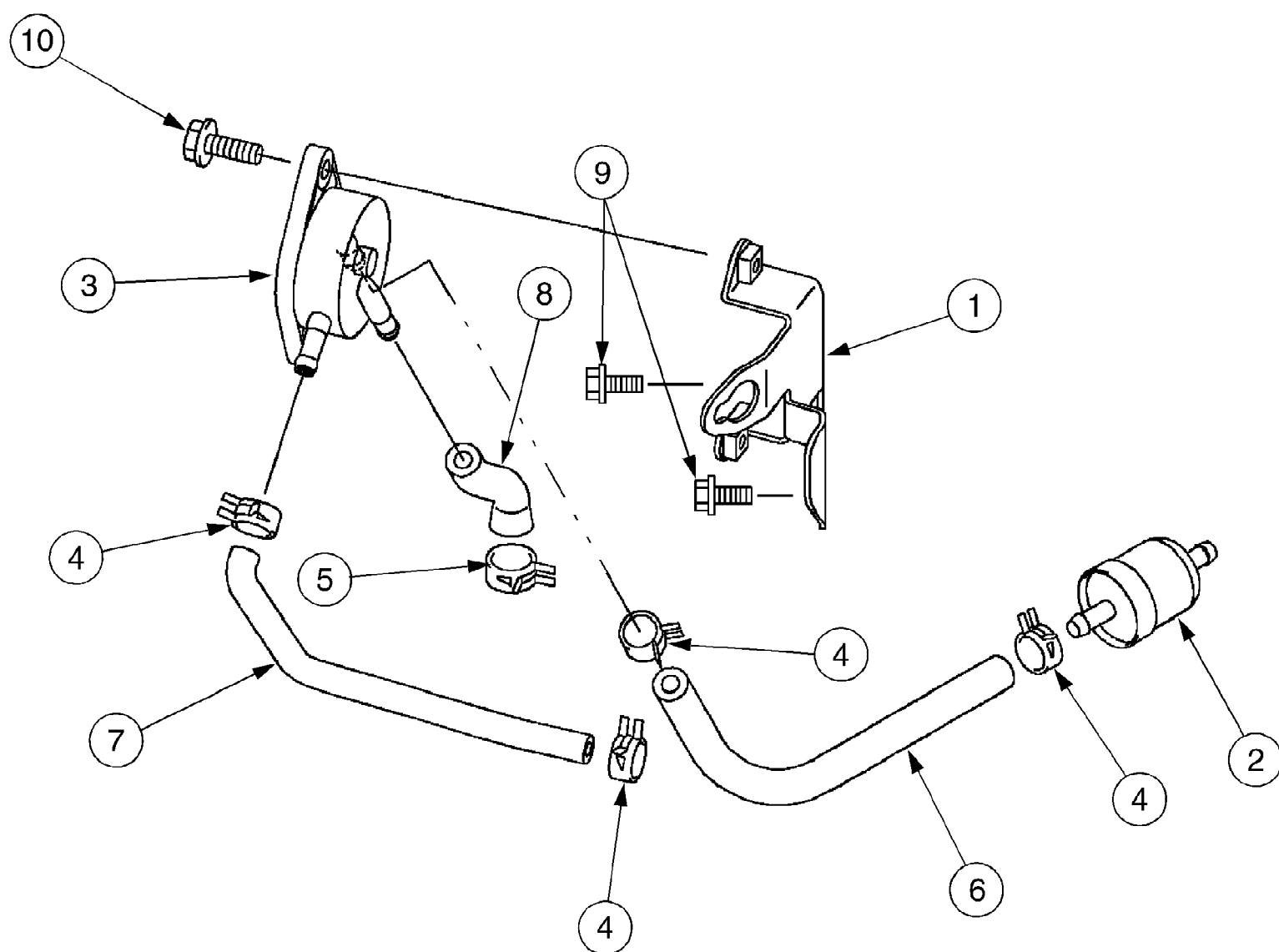
RZT54 Kawasaki (2008 & Before)
Front Axle

Page 30 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	603-04370	2		Bracket, Castor Wheel
2	603-04385	1		Axle, Front Pivot
3	634-04321A	2	/P	Wheel Assembly, 13 x 5-6
3	734-04255	2		Tire, 13 x 5-6 not shown
4	710-04186	2	/P	Screw, Hex Lock, 1/2-13 x 1.25 GR5
5	710-04652	2		Screw, Hex Cap, 1/2-20 x 7.25 Gr5
6	710-0514	2	/P	Screw, Hex Cap, 3/8-16 x 1.0 GR5
7	711-04228	1	S	Shaft, Axle
8	712-3058	2	S	Nut, Hex Insert Lock, 1/2-13 GRB
9	731-05500	6		Bearing, Flange, 1.0 x 1.246
10	736-0169	2	S	Washer, Lock, 3/8
11	736-0227	2	S	Washer, Flat, .39 x 1.5 x .134
12	736-0250	2	/P	Washer, Flat, 1.0 x 1.75 x .10
13	737-3000	3	S	Fitting, Lube, 3/16 Drive
14	750-04775A	2	/P	Spacer, .51 x .75 x 5.825
15	750-04792	4		Hub, .76 x 1.23 x .92

RZT54 Kawasaki (2008 & Before)
Fuel Filter Pump

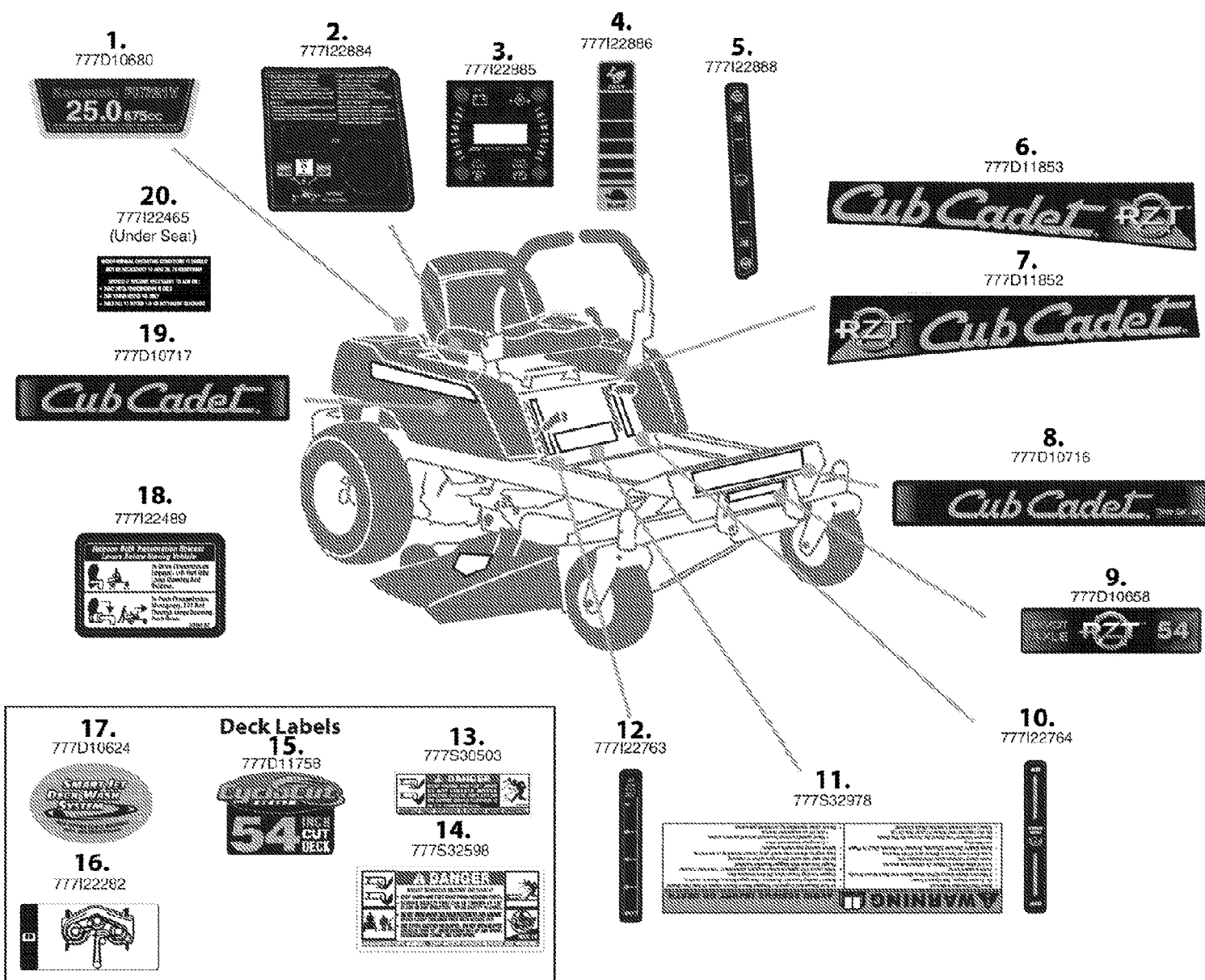
Page 31 of 64



RZT54 Kawasaki (2008 & Before)
Fuel Filter Pump

Page 32 of 64

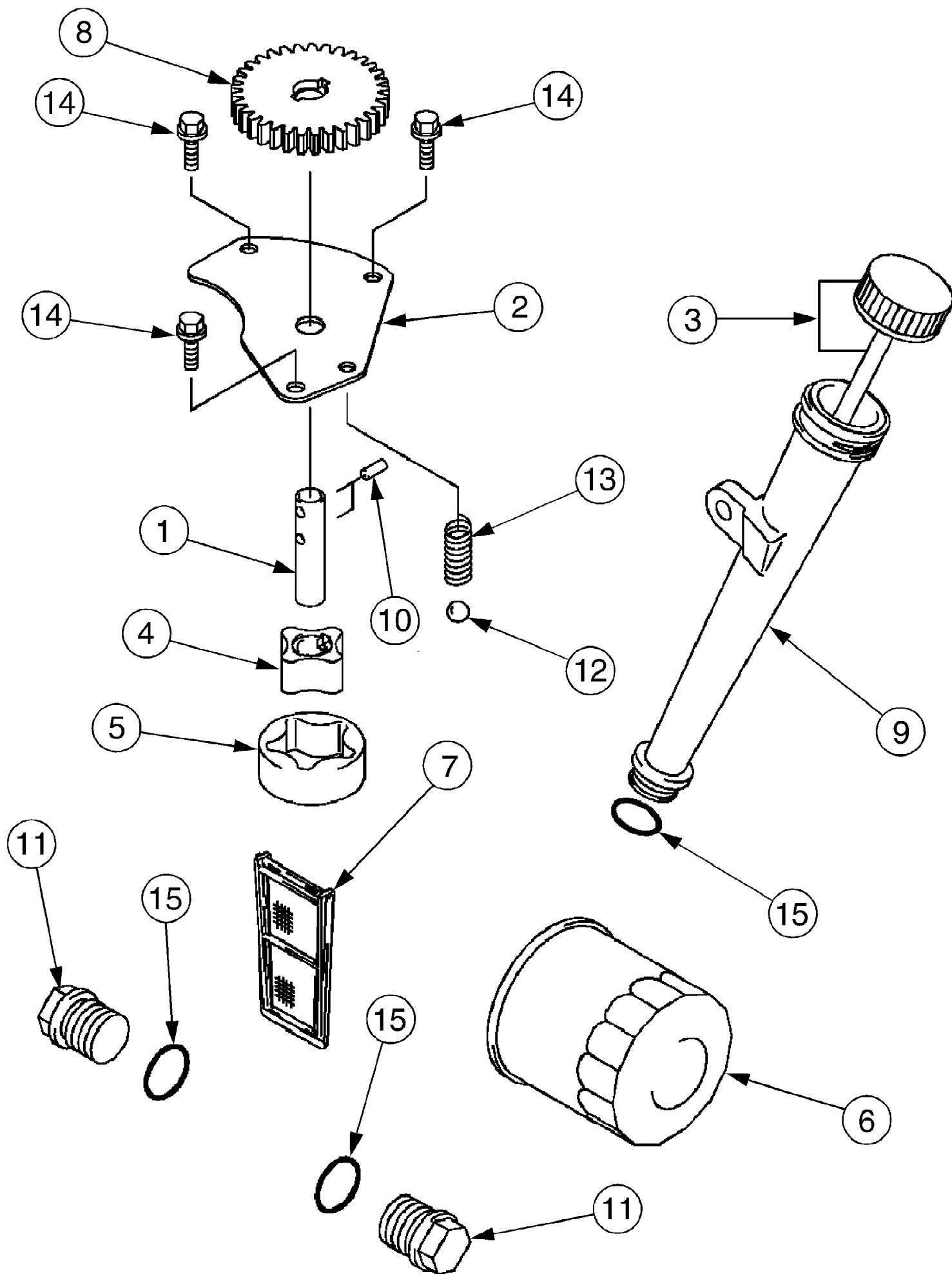
Ref #	Part Number	Qty	S/P/F	Description
1	KM-23062-70049H	1	S	Bracket
2	KM-49019-7001	1	S	Filter, Fuel
3	KM-49040-7001	1	/P	Pump, Fuel
4	KM-92170-2088	4		Clamp
5	KM-92170-7003	1		Clamp
6	KM-92191-7003	1		Tube. 6.35 x 12.7 x 160
7	KM-92191-7017	1	/P	Tube
8	KM-92191-7027	1	/P	Tube
9	KM-130B0616	2	S	Bolt, Flanged
10	KM-130B0620	2	S	Bolt, Flanged



RZT54 Kawasaki (2008 & Before)
Label Map 2008

Page 34 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	777D10680	1		LABEL-ENGINE FH721V KAW
2	777I22884	1		LABEL-START INSTR RH POD
3	777I22885	1		LABEL-HOUR METER LH POD
4	777I22886	1		LABEL-THROTTLE LH POD
5	777I22888	1		LABEL-FUEL LEVEL LH POD
6	777D11853	1		LABEL-CUB CADET RZT RH POD
7	777D11852	1		LABEL-CUB CADET RZT LH POD
8	777D10716	1		LABEL-FRONT FRAME CUB CADET
9	777D10658	1		LABEL-RZT 54 AXLE PIVOT
10	777I22764	1		LABEL-PARK BRAKE
11	777S32978	1		LABEL-COMMON WARNING
12	777I22763	1		LABEL-HANDLE HEIGHT
13	777S30503	1	/P	LABEL-DANGER CHUTE
14	777S32598	1		LABEL-RZT DECK WARNG STRAIGHT
15	777D11758	1		LABEL-CYCLO CUT 54"
16	777I22282	1	S	LABEL-BELT ROUTE
17	777D10624	1		LABEL-RIDER:DECK WASH CUB
18	777I22489	1		LABEL-TRNMSN RELEASE
19	777D10717	1		LABEL-REAR FRAME CUB CADET
20	777I22465	1		LABEL-EXPANSION TNK



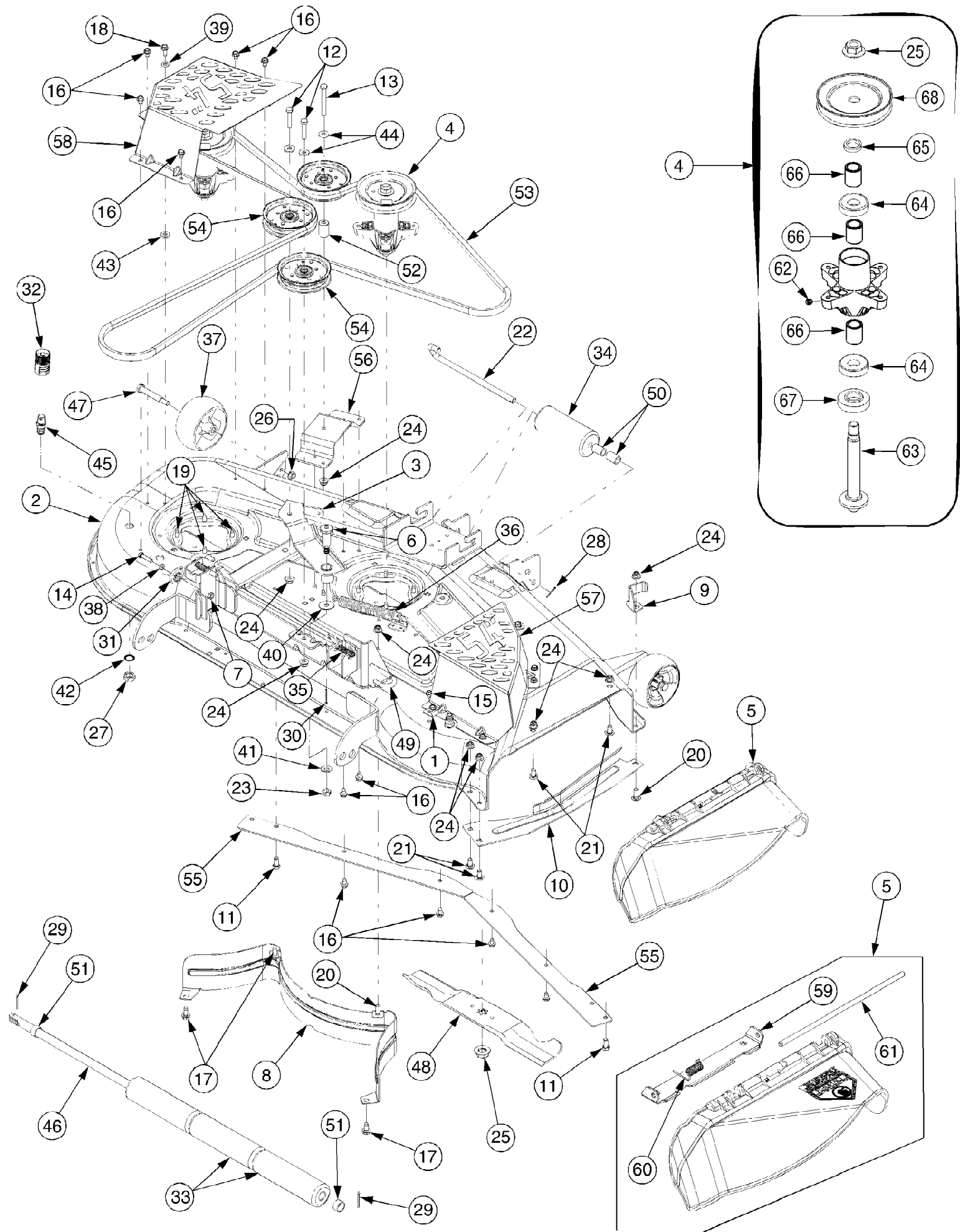
RZT54 Kawasaki (2008 & Before)
Lubrication

Page 36 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	KM-13107-7009	1		Shaft
2	KM-13271-7005	1		Plate
3	KM-14075-7008	1	/P	Dipstick Assembly
4	KM-16154-7007	1		Rotor, Pump, (In)
5	KM-16154-7008	1		Rotor, Pump, (Out)
6	KM-49065-2078	1	S	Filter, Oil
7	KM-49065-7003	1		Filter, Oil Screen
8	KM-59051-7011	1		Gear, Spur
9	KM-59231-7006	1	/P	Tube, Dipstick/Oil Fill
10	KM-92043-7003	2		Pin
11	KM-92066-7003	2		Plug
12	KM-92140-7003	1		Ball
13	KM-92145-7002	1		Spring
14	KM-130G0612	3	S	Bolt, Flanged
15	KM-670D2016	3		O-Ring, 16mm
	KM-39067-7002	1		Cooler, Oil Not Shown
	KM-59071-7009	1		Joint Not Shown

RZT54 Kawasaki (2008 & Before)
Mower Deck 2007 & Before

Page 37 of 64



RZT54 Kawasaki (2008 & Before)
Mower Deck 2007 & Before

Page 38 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	16606	1	S	Bracket, Retainer
1	603-04367	1	S	Housing, Deck not shown
1	777S32598	1		Graphic, Danger not shown
1	777S30503	1	/P	Graphic, Danger not shown
1	777I22282	1	S	Graphic, Instruction not shown
1	777D10633	1		Graphic, CycloCut not shown
1	777D10659	1		Graphic, 54" Cut not shown
1	777D10624	1		Graphic, Deck Wash not shown
3	603-04386	1	S	Idler Assembly
4	618-0671B	3	S	Spindle Assembly
5	631-04070A	1	/P	Chute Assembly, Discharge
5	777S30284	1	S	Graphic, Danger not shown
6	638-04012A	1	/P	Bolt Assembly, Shoulder
7	683-0254B	1	/P	Bracket, Deck Hanger
8	703-2093	1		Baffle, Rear Inner
9	703-3279	1		Bracket, Stop
10	703-3511A	1	S	Guard, Finger
11	710-0216	2	/P	Screw, Hex Cap, 3/8-16 x .75 Gr5 ..
12	710-0347	3	/P	Screw, Hex Cap, 3/8-16 x 1.75 Gr5
13	710-0521	1	/P	Screw, Hex Cap, 3/8-16 x 3.0 Gr8 ..
14	710-0528	1	/P	Screw, Hex Cap, 5/16-18 x 1.25 Gr5
15	710-0599	1	/P	Screw, Hex Wash. Hd. Tapp 1/4-20 x .5
16	710-0607	18	/P	Screw, Hex Wash. Hd. Tapp 5/16-18 x .5
17	710-0623	3	/P	Screw, Hex Wash. Hd. Tapp 3/8-16 x .75
18	710-0650	1	/P	Screw, Hex Wash. Hd. Tapp 5/16-18 x .875
19	710-1260A	12	/P	Screw, Hex Wash. Hd. Tapp 5/16-18 x .75
20	710-3168	2	/P	Screw, Carriage, 3/8-16 x 1.0
21	710-3178	4	/P	Screw, Carriage, 3/8-16 x .75
22	711-1737	1		Pin, Roller, .5 x 10.06
23	712-0290	1	/P	Nut, Hex Lock, 7/16-14
24	712-04065	11	/P	Nut, Hx Insert Flange Lck, 3/6-16 GrF
25	712-0417A	6	/P	Nut, Hex Flange, 5/8-18
26	712-0431	2	S	Nut, Hex Flange Lock, 3/8-16 GRF
27	712-0641	2	S	Nut, Hex, M16-1.5
28	714-0111	1	S	Pin, Cotter, 3/32 x 1.0
29	714-0162	2	/P	Pin, Cotter, 5/32 x 1.25
30	714-0470	2	S	Pin, Cotter, 1/8 x 1.25
31	717-1553B	1	S	Gear, Deck Adjustment
32	721-04041	1	S	Adapter, Water Nozzle
33	731-05825	3		Roller, Deck, 7.895
34	731-3005	1	/P	Roller, Front
35	732-0306A	2	S	Spring, Compression
36	732-0459C	1	/P	Spring, Extension, .94 Dia. x 6.74 ..
37	734-04155	2		Wheel, Deck Ball, 5.0
38	736-0119	1	S	Washer, Lock, 5/16
39	736-0275	1	S	Washer, Flat, .344 x .688 x .065
40	736-0406	1	S	Washer, Flat, .442 x 1.39 x .06
41	736-0407	1		Washer, Bell, .45 x 1.0 x .062
42	736-0760	2	S	Washer, Lock,
43	736-3010	1	/P	Washer, Flat, .407 x .812 x .135 HT
44	736-3072	3	/P	Washer, Flat, .38 x .93 x .110 HT ...
45	737-04003C	2	S	Nozzle, Deck Wash
46	738-04260	1		Shaft, .75 x 26.893

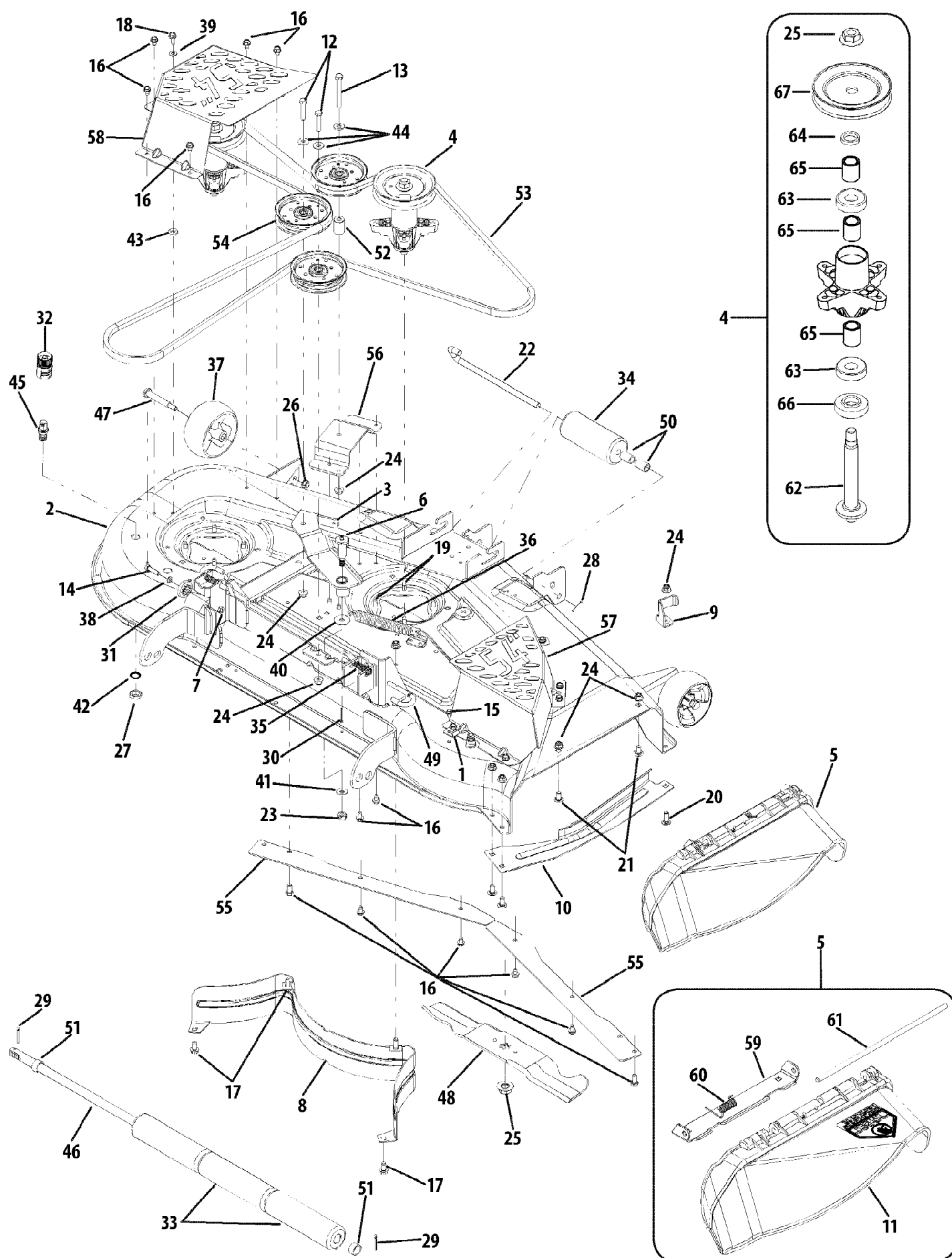
RZT54 Kawasaki (2008 & Before)
Mower Deck 2007 & Before

Page 39 of 64

Ref #	Part Number	Qty	S/P/F	Description
47	738-3056	2	S	Screw, Shoulder, .5 x 2.5:3/8-16
48	742-0677A	3	S	Blade, 18.5 Lg
49	747-1116	2	/P	Rod, Deck Hanger
50	750-0151	2	S	Spacer, .55 x .75 x 1.125
51	750-0212	2	S	Spacer, .82 x 1.0 x .53
52	750-04597	1		Spacer, .38 x .9 x 1.313
53	754-04138A	1	S	Belt V, Type B Sec x 143
54	756-04129	3	S	Pulley, Idler, 4.25 Dia
55	783-04690A	2	S	Skirt, Deck
56	783-04726	1		Bracket, Stationary Idler
57	783-1470A	1		Cover, Belt RH
58	783-1471	1		Cover, Belt LH
59	783-05030	1		Bracket, Chute Mounting
60	732-04372	1		Spring, Torsion
61	711-04565	1		Pin, Hinge
62	737-3000	3	S	Fitting, Lube
63	738-1197	3		Shaft, Spindle, 6.95
64	741-0919	6	S	Bearing, Ball
65	748-0160A	3		Spacer, .79 x 1.25 x .175
66	750-1000	6		Spacer, .80 x 1.10 x 1.32
67	750-1349A	3	/P	Spacer, .79 x 1.82 x .55
68	756-04216	3		Pulley, V Type, 5.39

RZT54 Kawasaki (2008 & Before)
Mower Deck 2008

Page 40 of 64



RZT54 Kawasaki (2008 & Before)
Mower Deck 2008

Page 41 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	16606	1	S	Retainer Bracket
2	603-04367A	1		Deck Housing
3	603-04386A	1		Idler Assembly
4	618-04608	1	S	Spindle Assembly
5	631-04070A	1	/P	Discharge Chute Assembly
6	638-04012A	1	/P	Shoulder Bolt Assembly
7	683-0254B	1	/P	Deck Hanger Bracket
8	703-2093	1		Rear Inner Baffle
9	703-3279	1		Stop Bracket
10	703-3511	1	S	Finger Guard
11	N/A	1		Chute Deflector (Order Ref No. 5)
12	710-0347	1	/P	Hex Cap Screw, 3/8 -16 x 1.75
13	710-0521	1	/P	Hex Cap Screw, 3/8-16 x 3.0
14	710-0528	1	/P	Hex Cap Screw, 5/16-18 x 1.25
15	710-0599	1	/P	Hex Washer Head Screw, 1/4-20 x .5
16	710-0607	1	/P	Hex Washer Head Screw, 5/16-18 x .5
17	710-0623	1	/P	Hex Washer Head Screw, 3/8 -16 x .75
18	710-0650	1	/P	Hex Washer Head Screw, 5/16-18 x .875
19	710-1260A	1	/P	Hex Washer Head Screw, 5/16-18 x .75
20	710-3168	1	/P	Carriage Screw, 3/8 -16 x 1.0
21	710-3178	1	/P	Carriage Screw, 3/8-16 x .75
22	711-1737	1		Roller Pin, .5 x 10.06
23	712-0290	1	/P	Hex Lock Nut, 7/16-14
24	712-04065	1	/P	Hex Insert Flange Lock Nut, 3/8 -16
25	712-0417A	1	/P	Hex Flange Nut, 5/8 -18
26	712-0431	1	S	Hex Flange Lock Nut, 3/8-16
27	712-0641	1	S	Hex Nut, M16-1.5
28	714-0111	1	S	Cotter Pin, 3/32 x 1.0
29	714-0162	1	/P	Cotter Pin, 5/32 x 1.25
30	714-0470	1	S	Cotter Pin, 1/8 x 1.25
31	717-1553B	1	S	Deck Adjustment Gear
32	721-04041	1	S	Water Nozzle Adapter
33	731-05825	1		Deck Roller, 7.895
34	731-05679	1		Front Roller
35	732-0306A	1	S	Compression Spring
36	732-0850	1	S	Extension Spring, 1.0 x 6.140
37	734-04155	1		Deck Ball Wheel, 5.0
38	736-0119	1	S	Lock Washer, 5/16
39	736-0275	1	S	Flat Washer, .344 x .688 x .065
40	736-0406	1	S	Flat Washer, .442 x 1.39 x .06
41	736-0407	1		Bell Washer, .45 x 1.0 x .062
42	736-0760	1	S	Lock Washer
43	736-3010	1	/P	Flat Washer, .407 x .812 x .135
44	736-3072	1	/P	Flat Washer, .38 x .93 x .110
45	737-04003C	1	S	Deck Wash Nozzle
46	738-04260	1		Shaft, .75 x 26.893
47	738-3056	1	S	Shoulder Screw, .5 x 2.5 x 3/8 -16
48	742-0677B	1	S	Blade, 18.5
49	747-1116	1	/P	Deck Hanger Rod
50	750-0151	1	S	Spacer, .55 x .75 x 1.125
51	750-0212	1	S	Spacer, .82 x 1.0 x .53
52	750-04597	1		Spacer, .38 x .9 x 1.313
53	754-04138A	1	S	V-Belt Type B Sec x 143

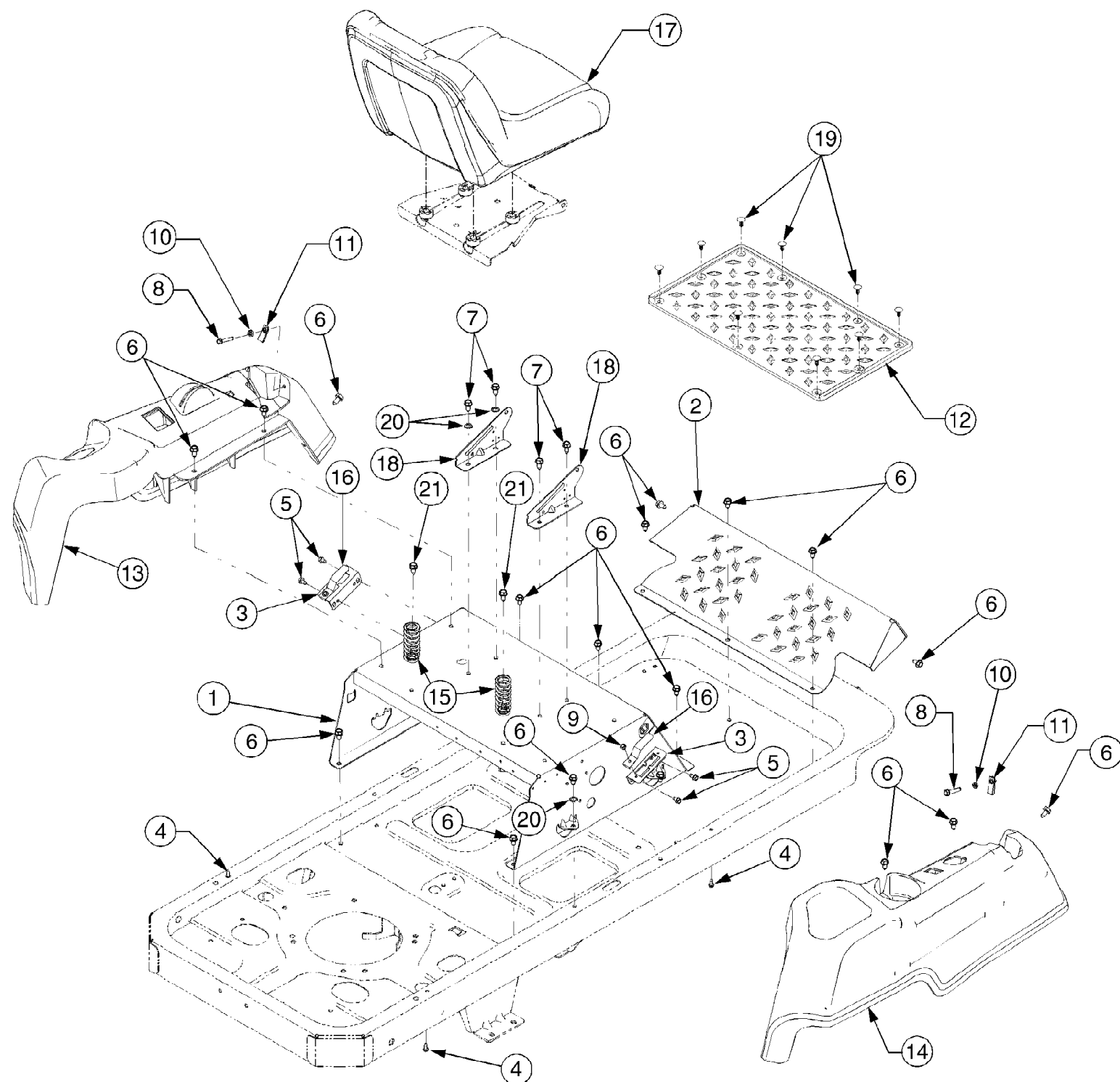
RZT54 Kawasaki (2008 & Before)
Mower Deck 2008

Page 42 of 64

Ref #	Part Number	Qty	S/P/F	Description
54	756-04129	1	S	Idler Pulley, 4.25 Dia
55	783-04690B	1	/P	Deck Skirt
56	783-04726	1		Stationary Idler Bracket
57	783-1470A	1		Belt Cover, RH
58	783-1471	1		Belt Cover, LH
59	783-05030	1		Chute Mounting Bracket
60	732-04372	1		Torsion Spring
61	711-04565	1		Hinge Pin
62	738-1197	1		Spindle Shaft, 6.95
63	741-0919	1	S	Ball Bearing
64	748-0160A	1		Spacer, .79 x 1.25 x .175
65	750-1000	1		Spacer, .80 x 1.10 x 1.32
66	750-1349A	1	/P	Spacer, .79 x 1.82 x .55
67	756-04216	1		V-Type Pulley, 5.39

RZT54 Kawasaki (2008 & Before)
Operator's Platform 2007 & Before

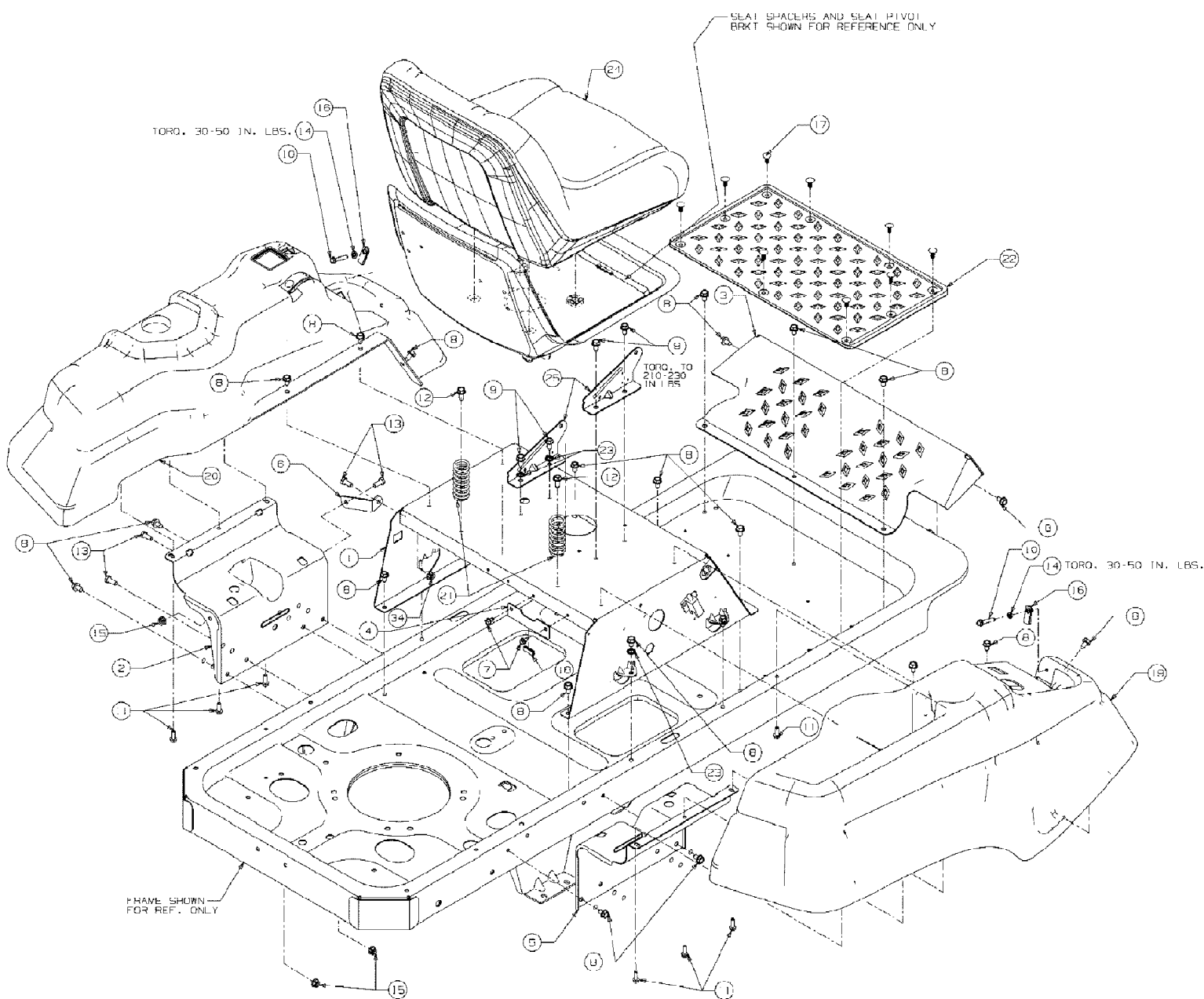
Page 43 of 64



RZT54 Kawasaki (2008 & Before)
Operator's Platform 2007 & Before

Page 44 of 64

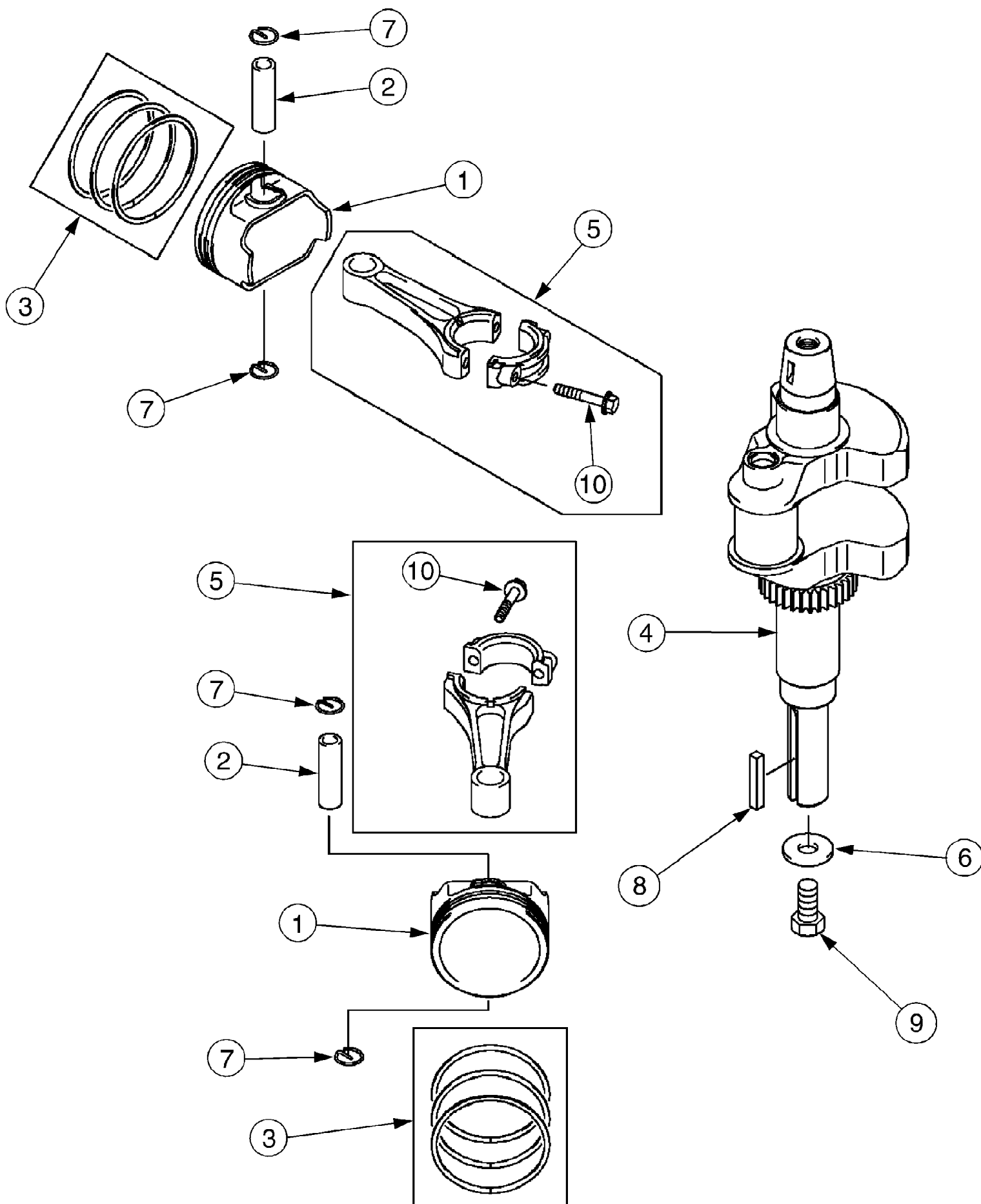
Ref #	Part Number	Qty	S/P/F	Description
1	603-04326B	1		Frame, Seat Box
1	777S32836	1		Graphic, Warning not shown
1	777I22764	1		Graphic, Park Brake not shown
1	777I22763	1		Graphic, Deck Height not shown
1	777I22465	1		Graphic, Oil Reservoir not shown
2	703-05373B	1		Bracket, Foot Rest
2	777D10716	1		Graphic, Cub Cadet not shown
2	777D10658	1		Graphic, RZT 54 not shown
3	703-05467	2		Bracket, Switch Mounting
4	710-04261	4		Screw, Hex Wash. Hd Tapp #12-16 x .50
5	710-0599	4	/P	Screw, Hex Wash. Hd. Tapp. 1/4-20 x .5
6	710-0604A	20	/P	Screw, Hex Wash. Hd. Tapp 5/16-18 x .625
7	710-0726	4	/P	Screw, Hex Wash. Hd. Tapp 5/16-12 x .75
8	710-0778	2	/P	Screw, Hex Wash. Hd. Tapp. 1/4-20 x 1.5
9	710-1268	2	/P	Screw, Hex Wash. Hd Tapp #10-16 x .375
10	712-0298	2	S	Nut, Hex Jam, 1/4-20 GR2
11	712-04092	2		Nut, U Type Speed, 1/4-20
12	735-04082	1		Pad, Foot
13	731-04662C	1	S	Console, LH
13	777I22750	1		Graphic, Instruction not shown
13	777D10554	1		Graphic, Cub Cadet not shown
13	777I22280	1	S	Graphic, Throttle Control not shown
14	731-04663B	1	S	Console, RH
14	777I22753	1		Graphic, Instruction
14	777D10555	1		Graphic, Cub Cadet
15	732-04035	2		Spring, Compression, 1.28 x 3.125
16	732-04200	2	/P	Spring, Switch Actuator
17	757-04041	1		Seat
18	783-1489C	2		Bracket, Seat Pivot
19	726-3046	9	/P	Clip, Ratchet
20	736-0148	3	/P	Washer, External Tooth, 3/8
21	710-1260A	2	/P	Screw, Hex Wash. Hd. Tapp 5/16-18 x .75



RZT54 Kawasaki (2008 & Before)
Operator's Platform 2008

Page 46 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	603-04447A	1		Seat Box Frame
2	603-04564	1		Left Hand Console Bracket
3	703-05373B	1		Foot Rest Bracket
4	703-05894	1	S	Battery Hold Down Bracket
5	703-06451	1		Right Hand Console Bracket
6	703-06623	1	S	Fuel Tank Support Bracket
7	710-0599	1	/P	Hex Screw, 1/4-20 x .500
8	710-0604A	1	/P	Hex Screw, 5/16-18 x .625
9	710-0726	1	/P	Hex Screw, 5/16-12 x .75
10	710-0788	1	/P	Hex Screw, 1/4-20 x 1.5
11	710-0895	1		Hex Screw, 1/4-15 x .75
12	710-1260A	1	/P	Hex Screw, 5/16-18 x .75
13	710-3008	1	/P	Hex Screw, 5/16-18 x .75
14	712-0298	1	S	Hex Nut, 1/4-20
15	712-04063	1	/P	Flange Lock Nut 5/16-18
16	712-04092	1		U-Type Nut 1/4
17	726-3046	1	/P	Ratchet Clip
18	731-0511	1	/P	Trim Strip
19	731-06233	1		Right Hand Console
20	731-06263	1	S	Left Hand Console
21	732-04035	1		Compression Spring, 1.28 x 3.125
22	735-04082	1		Foot Pad
23	736-0148	1	/P	External Tooth Washer, 3/8
24	757-04041	1		Seat
25	783-1489C	1		Seat Mount Bracket
	731-1999	1		Choke Plug Not Shown



RZT54 Kawasaki (2008 & Before)
Pistons and Crankshaft

Page 48 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	KM-13001-7007	2		Piston, Engine
1	KM-13029-7003	1		Piston, Engine, L 0.50 AR
2	KM-13002-7001	2		Pin, Piston
3	KM-13008-6058	2		Ring Set, Piston
3	KM-13025-7002	1		Ring Set, Piston, L 0.50 AR
4	KM-13031-7048	1		Crankshaft
5	KM-13251-7005	2	S	Rod, Connecting
6	KM-92022-1982	1		Washer, 12.5 x 32 x 3.2
7	KM-92033-7005	4		Lock Ring, Piston Pin
8	KM-92038-2101	1		Key, Flywheel
9	KM-92151-7010	1		Bolt, 7/16-20UNF
10	KM-92151-7017	4		Bolt, 6 x 35



RZT54 Kawasaki (2008 & Before)
Quick Reference 2007 & Before

Page 50 of 64

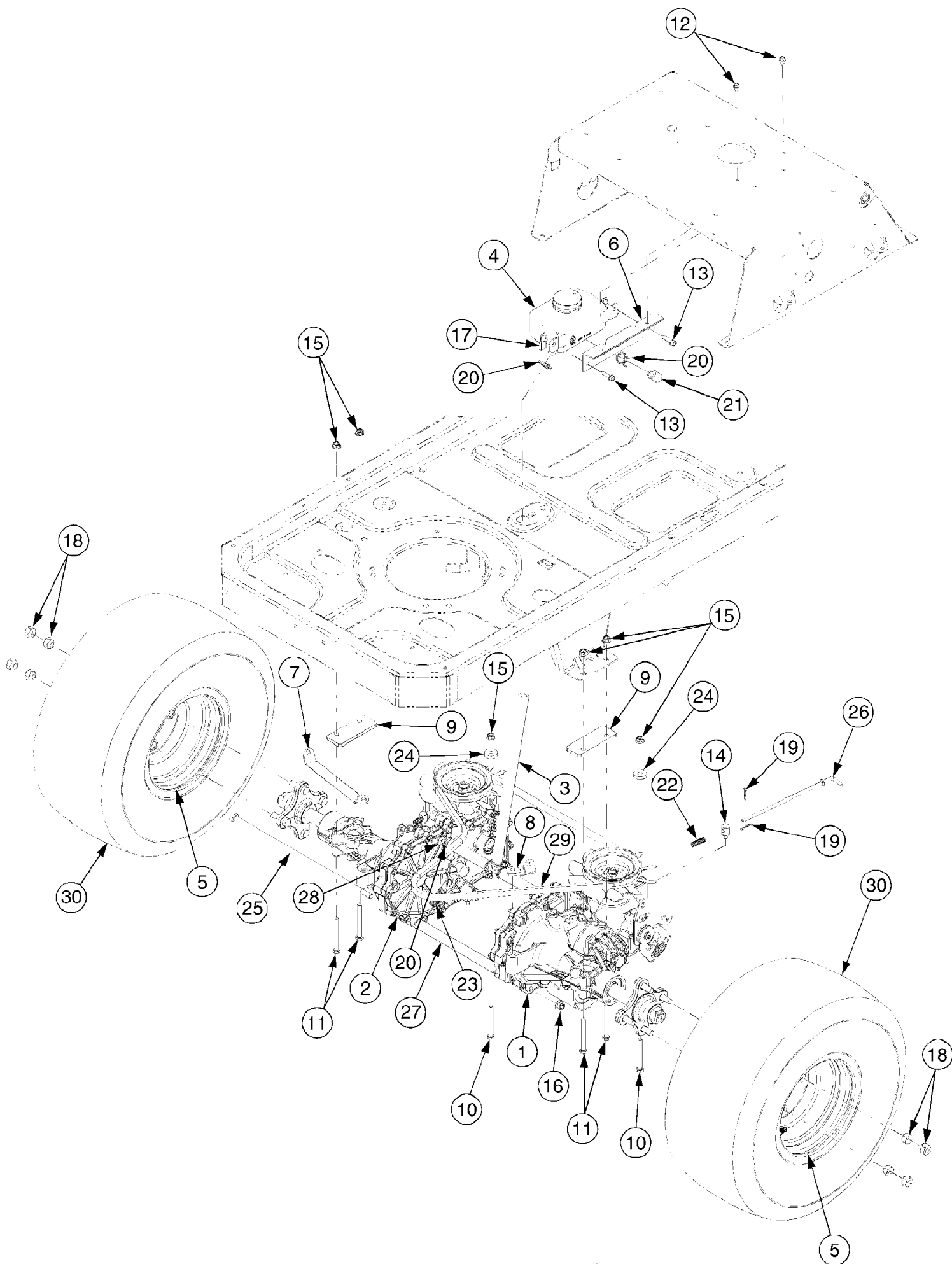
Ref #	Part Number	Qty	S/P/F	Description
	KM-BPR5ES	1	/P	Spark Plug
	N/A	1		Air Filter & Pre-Cleaner
	KM-11013-7009	1		Pre Filter
	KM-11013-7027	1		Air Filter
	KM-49065-2078	1	S	Oil Filter
	KM-49019-7001	1	S	Fuel Filter
	KM-21171-7013	1	S	Ignition Module
	KM-21066-7011	1	/P	Voltage Regulator
	KM-49040-7001	1	/P	Fuel Pump
	N/A	1		Carb Kit
	KM-21188-7003	1		Carburetor Solenoid
	754-04043	1	S	Drive Belt (Trans)
	754-04138A	1	S	P.T.O. / Deck Belt
	742-0677	1	S	Blades
	712-0417A	1	/P	Blade Nut
	618-0671B	1	S	Spindle Assy. w/Pulley
	734-04155	1		Deck Wheels (Front)
	734-04155	1		Deck Wheels (Back)
	721-04041	1	S	Water Nozzle Adapter
	751-3124D	1	S	Fuel Cap
	725-1426A	1	S	Solenoid
	725-1745	1	S	Ignition Keys
	725-04228	1	S	Ignition Switch Module
	725-3166	1	S	Seat Switch
	725-04232	1		Brake Switch
	725-04165	1	S	Neutral Switch
	725-3166	1	S	Reverse Switch
	725-04174	1	S	P.T.O. Switch
	717-1774B	1	S	P.T.O. Clutch
	737-3029	1	/P	Engine Oil
	737-3121	1	/P	Transmission Fluid
	490-900-0041	1		Deck Leveling Guage



RZT54 Kawasaki (2008 & Before)
Quick Reference 2008

Page 52 of 64

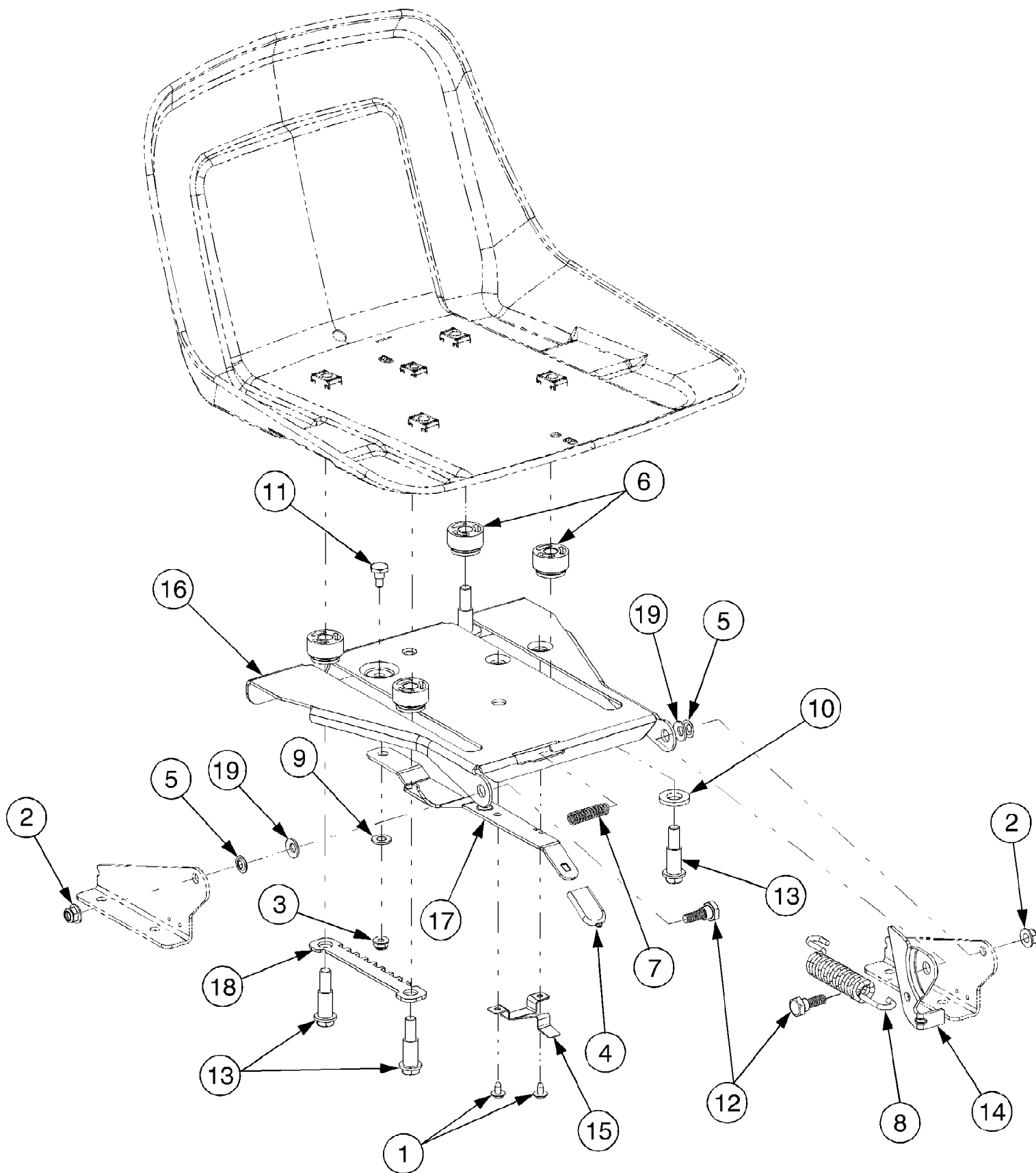
Ref #	Part Number	Qty	S/P/F	Description
	KM-BPR5ES	1	/P	Spark Plug
	N/A	1		Air Filter & Pre-Cleaner
	KM-11013-7009	1		Pre Filter
	KM-11013-7027	1		Air Filter
	KM-49065-2078	1	S	Oil Filter
	KM-49019-7001	1	S	Fuel Filter
	KM-21171-7013	1	S	Ignition Module
	KM-21066-7011	1	/P	Voltage Regulator
	KM-49040-7001	1	/P	Fuel Pump
	N/A	1		Carb Kit
	KM-21188-7003	1		Carburetor Solenoid
	954-04043A	1	/P	Drive Belt (Trans)
	954-04138A	1	/P	P.T.O. / Deck Belt
	942-0677B	1	/P	Blades
	712-0417A	1	/P	Blade Nut
	918-0671B	1	S	Spindle Assy. w/Pulley
	734-04155	1		Deck Wheels (Front)
	731-05825	1		Deck Wheels (Back)
	921-04041	1	/P	Water Nozzle Adapter
	753-05969	1		Fuel Cap
	725-04439	1		Solenoid
	925-1745	1	S	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
	917-1774C	1	/P	P.T.O. Clutch



RZT54 Kawasaki (2008 & Before)
Rear Drive and Wheels

Page 54 of 64

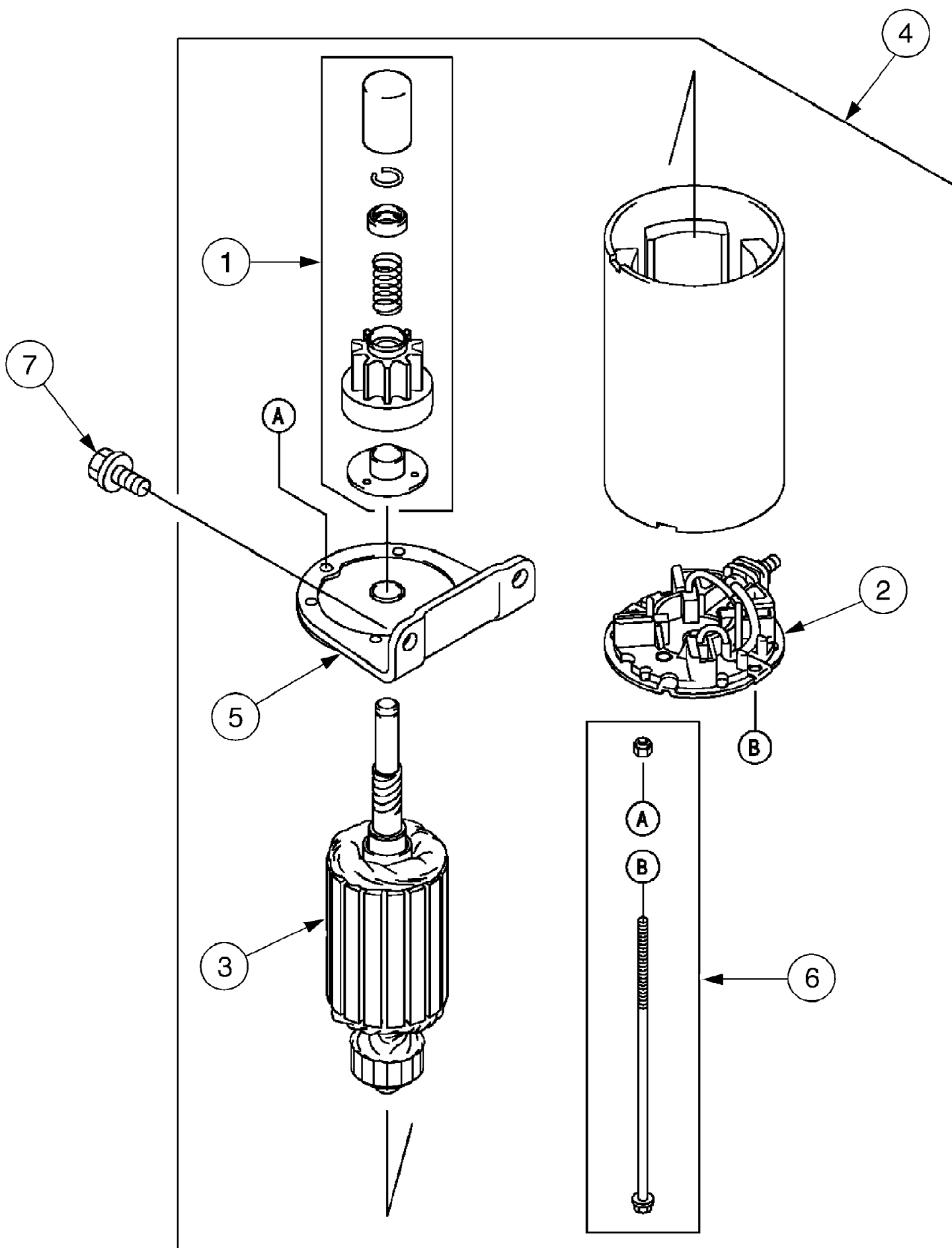
Ref #	Part Number	Qty	S/P/F	Description
1	618-04464	1	S	Transmission Assembly, RH
2	618-04465	1	S	Transmission Assembly, LH
3	618-04466	1		Breather Assembly
4	631-04223	1	S	Tank, Expansion
5	634-0246A	2	S	Rim Assembly
5	734-0255	2	S	Valve Assembly not shown
6	703-05938	1	S	Bracket, Expansion Tank Mntg.
7	703-05940	1	S	Brace, Transmission LH
8	703-05941	1	S	Brace, Transmission RH
9	703-05989	2	S	Spacer, Transmission
10	710-0176	2	/P	Screw, Hex Cap, 5/16-18 x 2.75 GR5
11	710-0189	2	/P	Screw, Hex Cap, 5/16-18 x 3.0 GR5
12	710-0599	2	/P	Screw, Hex Washer Head Tapp, 1/4-20 x .5
13	710-0788	2	/P	Screw, Hex Washer Head Tapp, 1/4-20 x 1.0
14	711-1530	2		Ferrule
15	712-04063	6	/P	Nut, Hx Flnge Insert Lck, 5/16-18 GrF
16	712-04065	1	/P	Nut, Hx Flnge Insert Lck, 3/6-16 GrF
17	712-04092	2		Nut, Speed, 1/4-20
18	712-3050	8	/P	Nut, Lug, 7/16-14
19	714-0104	4	S	Pin, Internal Cotter
20	726-04059	4		Clamp, Hose
21	731-05785	1		Cap, 1/2" ID
22	732-0335	2		Spring, Compression, .405 x 1.17 ...
23	732-04434	2		Spring, Extension
24	736-04267	2		Washer, Flat, .35 x 1.0 x .25
25	738-04251	1		Rod, .337 x 14.75
26	747-04636	2		Rod, Bypass
27	750-04759A	1	/P	Tube, 7/16 x 3/4 x 11.3
28	751-10511	2		Fitting, Straight, 9/16 x 1/2
29	754-04043	1	S	V-Belt, Type A Sec x 57.7
30	734-1873	2		Tire, 20 x 10 x 8



RZT54 Kawasaki (2008 & Before)
Seat Adjustment

Page 56 of 64

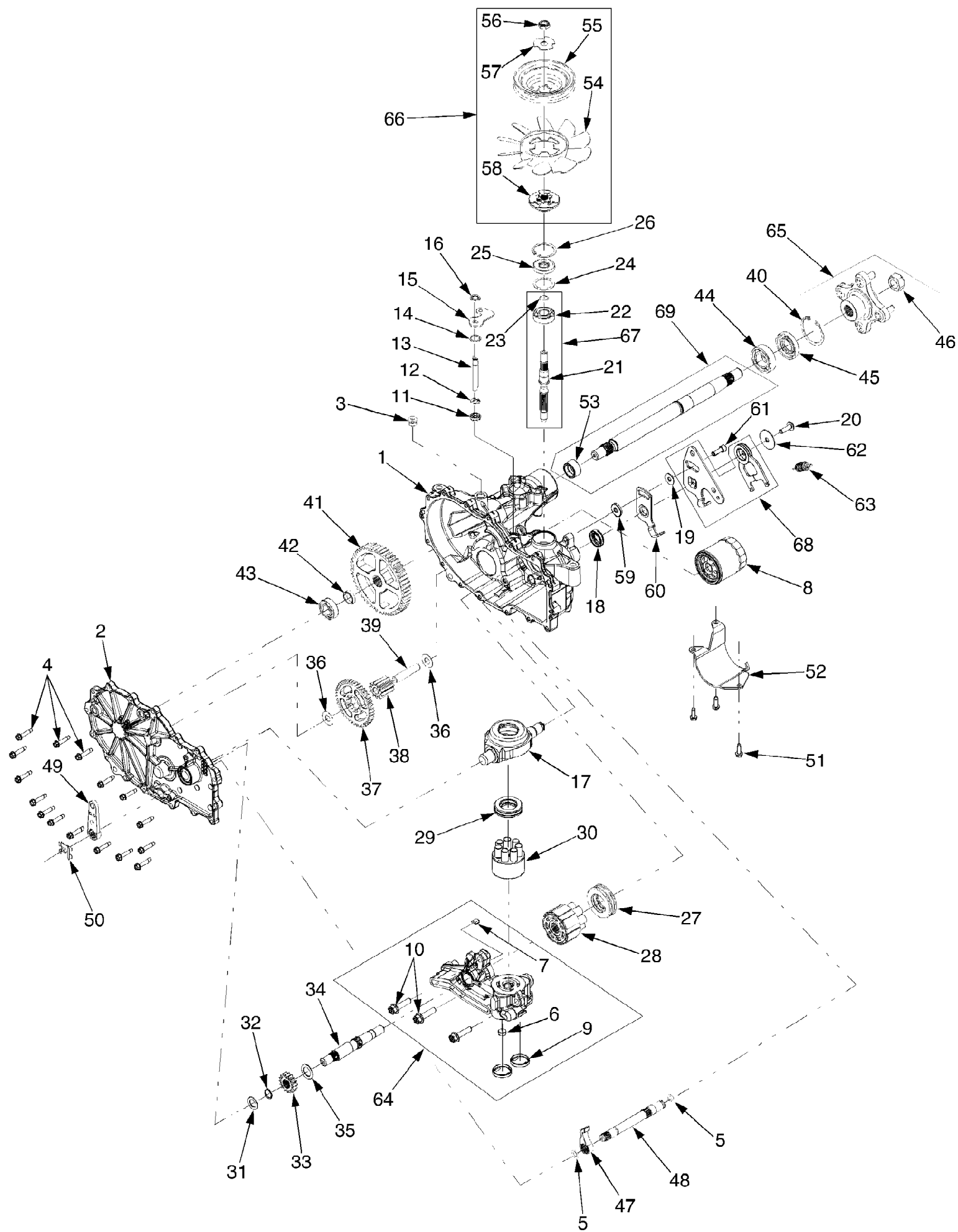
Ref #	Part Number	Qty	S/P/F	Description
1	710-1268	2	/P	Screw, Hx. Wash. Hd. Tapp #10-16 x .375
2	712-04063	2	/P	Nut, Hx Insert Flange Lck, 5/16-18 GrF
3	712-04064	1	/P	Nut, Hx Insert Flange Lck, 1/4-20 GrF
4	720-0309A	1	/P	Grip, Seat Adjustment
5	726-0201	2		Nut, Speed, .3125
6	731-04074	4		Spacer, Seat Adjustment
7	732-0499	1		Spring, Compression, .41 x 1.5
8	732-1184	1	/P	Spring, Extension, .84 Dia. x 4.6
9	736-0204	1	/P	Washer, Flat, .344 x .62 x .033
10	736-3019	2		Washer, Flat, .531 x 1.062 x .134 HT
11	738-0137A	1	S	Screw, Shoulder, .34 x .285:1/4-20
12	738-0296	2	S	Screw, Shoulder, .437 x .268:5/16-18
13	738-0966A	4	/P	Screw, Shoulder, .5 x .925:3/8-16 ...
14	783-0209D	1	/P	Bracket, Seat Lift
15	783-0611	1		Stop, Seat Adjustment
16	783-0738D	1	/P	Bracket, Seat Pivot
17	783-0739A	1	S	Lever, Seat Adjustment
18	783-0753	1		Index Bracket, Seat Adjustment
19	736-0242	2	/P	Washer, Belleville, .34 x .872 x .06



RZT54 Kawasaki (2008 & Before)
Starter

Page 58 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	KM-13101-7003	1	S	Gear Assembly
2	KM-21039-7004	1	S	Brush
3	KM-21080-7001	1		Armature
4	KM-21163-7010	1	S	Starter Assembly
5	KM-39184-7004	1	/P	Bracket
6	KM-92151-7013	1		Bolt
7	KM-130B0816	2	S	Bolt, Flanged



RZT54 Kawasaki (2008 & Before)
Transmission LH

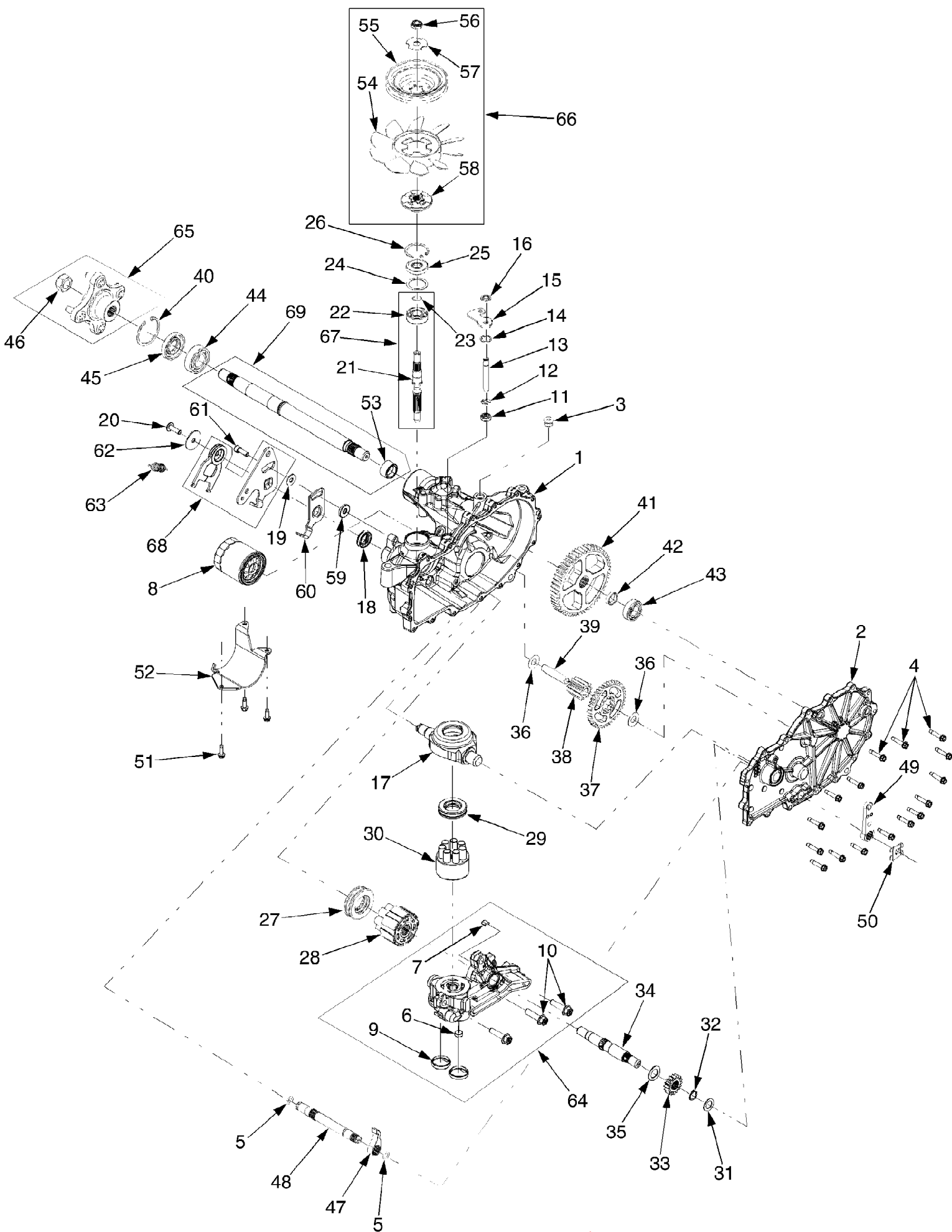
Page 60 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	HG-71425	1		Housing Assembly, Main LH .
2	HG-71574	1		Side Cover Assembly, LH
3	HG-9005110-5600	1	/P	Plug, SAE #6
4	HG-51190	16	/P	Screw, Hex Self Tapping, 1/4-20 x 1.25
5	HG-51804	2		O-Ring
6	HG-52246	1		Plug, Rubber
7	HG-51448	1		Plate, Bypass
8	HG-52114	1	/P	Filter, Oil
9	HG-52162	2		Seal. Plug, 1.25 x .25
10	HG-52137	3		Screw, 3/8-16 x 1.5 Patched
11	HG-51626	1		Seal, Lip, .375 x .75 x .25
12	HG-51628	1	/P	Ring, Retaining, .375 Ext.
13	HG-52136	1		Rod, Bypass
14	HG-51627	1		Ring, Retaining, .75 Int.
15	HG-52742	1		Arm, Bypass
16	HG-51630	1	/P	Ring, Retaining, .375 Push ...
17	HG-51048	1	/P	Swashplate, Trunnion
18	HG-51140	1	/P	Seal, Lip, 18 x 32 x 7
19	HG-44130	1	S	Washer, Flat, 11/32 x 7/8 x 1/16
20	HG-51812	1	/P	Screw, 5/16-24 x 1.0
21	HG-51062	1	/P	Shaft, Input
22	HG-50315	1		Bearing, Ball, 17mm x 40 x 12
23	HG-2000022	1	/P	Ring, Wire Retaining, .561
24	HG-50951	1	/P	Spacer
25	HG-51161	1	/P	Seal, Lip, 17 x 40 x 7
26	HG-50329	1	/P	Ring, Retaining
27	HG-51462	1		Bearing, Thrust
28	HG-71579	1		Cylinder Block - Motor
29	HG-50551	1	S	Bearing, Thrust Ball
30	HG-70723	1	/P	Block, Cylinder
31	HG-44371	1	/P	Washer, Flat, 5/8 x 1.0 x .05
32	HG-44145	1		Ring, Retaining
33	HG-52149	1		Gear, 16T
34	HG-52150	1		Shaft, Motor
35	HG-51069	1		Washer, .71 x 1.16 x .04
36	HG-50132	2	/P	Washer, HT, .5 x 1.0 x .032 ..
37	HG-52148	1		Gear, 43T
38	HG-52583	1		Gear, 11T
39	HG-51083	1		Pin, Jackshaft
40	HG-50859	1		Ring, Retaining, 2.06 Int.
41	HG-52108	1		Gear, 54T
42	HG-52161	1		Spacer, .75 x 1.0 x .257
43	HG-44121	1	S	Bearing, Ball, .75 x 40 x 12
44	HG-50771	1	/P	Bearing, Ball, 1.0 x 52 x 15
45	HG-50772	1	/P	Seal, Lip, 25 x 52 x 10
46	HG-50863	1	S	Nut, Hex Lock, 3/4-16
47	HG-52641	1		Pawl, Brake
48	HG-52651	1		Shaft, Inboard Brake
49	HG-52639	1	/P	Handle, Brake
50	HG-52027	1	/P	Clip, Retaining
51	HG-50752	3	/P	Screw, Hex Cap, 1/4-20 x .75
52	HG-52247	1		Guard, Filter, LH
53	HG-52642	1		Spacer, .91 x 1.02 x .625

RZT54 Kawasaki (2008 & Before)
Transmission LH

Page 61 of 64

Ref #	Part Number	Qty	S/P/F	Description
54	HG-52365	1	S	Fan, 7" 10 Blade
55	N/A	1		Pulley, 4.5 furnish HG-71351
56	HG-51244	1	S	Nut, Hex Insert Lock, 1/2-20
57	HG-51523	1		Washer, OD Slotted
58	N/A	1		Hub furnish HG-71351
59	HG-52527	1		Spacer, .32 x 1.005 x .179
60	HG-51946	1		Arm, Neutral LH
61	HG-51616	1	S	Screw, Hx Patch, 5/16-24 x 1.0
62	HG-51950	1		Washer, .34 x1.5 x .062
63	HG-51833	1	S	Spring, Extension
64	HG-71581	1		Kit, Center Section LH
65	HG-71445	1	/P	Kit, Hub
66	HG-71351	1	S	Kit, Fan-Pulley
67	HG-71443	1		Kit, Input Shaft
68	HG-71592	1		Kit, Return Assembly
69	HG-71570	1	/P	Kit, Axle Shaft
	HG-71410	1	/P	Kit, Seal not shown
	HG-71459	1		Hub Puller not shown



RZT54 Kawasaki (2008 & Before)
Transmission RH

Page 63 of 64

Ref #	Part Number	Qty	S/P/F	Description
1	HG-71415	1		Housing Assembly, Main RH
2	HG-71572	1		Side Cover Assembly, RH
3	HG-9005110-5600	1	/P	Plug, SAE #6
4	HG-51190	16	/P	Screw, Hex Self Tapping, 1/4-20 x 1.25
5	HG-51804	2		O-Ring
6	HG-52246	1		Plug, Rubber
7	HG-51448	1		Plate, Bypass
8	HG-52114	1	/P	Filter, Oil
9	HG-52162	2		Seal. Plug, 1.25 x .25
10	HG-52137	3		Screw, 3/8-16 x 1.5 Patched
11	HG-51626	1		Seal, Lip, .375 x .75 x .25
12	HG-51628	1	/P	Ring, Retaining, .375 Ext.
13	HG-52136	1		Rod, Bypass
14	HG-51627	1		Ring, Retaining, .75 Int.
15	HG-52742	1		Arm, Bypass
16	HG-51630	1	/P	Ring, Retaining, .375 Push ...
17	HG-51048	1	/P	Swashplate, Trunnion
18	HG-51140	1	/P	Seal, Lip, 18 x 32 x 7
19	HG-44130	1	S	Washer, Flat, 11/32 x 7/8 x 1/16
20	HG-51812	1	/P	Screw, 5/16-24 x 1.0
21	HG-51062	1	/P	Shaft, Input
22	HG-50315	1		Bearing, Ball, 17mm x 40 x 12
23	HG-2000022	1	/P	Ring, Wire Retaining, .561
24	HG-50951	1	/P	Spacer
25	HG-51161	1	/P	Seal, Lip, 17 x 40 x 7
26	HG-50329	1	/P	Ring, Retaining
27	HG-51462	1		Bearing, Thrust
28	HG-71579	1		Cylinder Block - Motor
29	HG-50551	1	S	Bearing, Thrust Ball
30	HG-70723	1	/P	Block, Cylinder
31	HG-44371	1	/P	Washer, Flat, 5/8 x 1.0 x .05
32	HG-44145	1		Ring, Retaining
33	HG-52149	1		Gear, 16T
34	HG-52150	1		Shaft, Motor
35	HG-51069	1		Washer, .71 x 1.16 x .04
36	HG-50132	2	/P	Washer, HT, .5 x 1.0 x .032 ..
37	HG-52148	1		Gear, 43T
38	HG-52583	1		Gear, 11T
39	HG-51083	1		Pin, Jackshaft
40	HG-50859	1		Ring, Retaining, 2.06 Int.
41	HG-52108	1		Gear, 54T
42	HG-52161	1		Spacer, .75 x 1.0 x .257
43	HG-44121	1	S	Bearing, Ball, .75 x 40 x 12
44	HG-50771	1	/P	Bearing, Ball, 1.0 x 52 x 15
45	HG-50772	1	/P	Seal, Lip, 25 x 52 x 10
46	HG-50863	1	S	Nut, Hex Lock, 3/4-16
47	HG-52641	1		Pawl, Brake
48	HG-52651	1		Shaft, Inboard Brake
49	HG-52639	1	/P	Handle, Brake
50	HG-52027	1	/P	Clip, Retaining
51	HG-50752	3	/P	Screw, Hex Cap, 1/4-20 x .75
52	HG-52257	1		Guard, Filter, RH
53	HG-52642	1		Spacer, .91 x 1.02 x .625

RZT54 Kawasaki (2008 & Before)
Transmission RH

Page 64 of 64

Ref #	Part Number	Qty	S/P/F	Description
54	HG-52365	1	S	Fan, 7" 10 Blade
55	N/A	1		Pulley, 4.5 furnish HG-71351
56	HG-51244	1	S	Nut, Hex Insert Lock, 1/2-20
57	HG-51523	1		Washer, OD Slotted
58	N/A	1		Hub furnish HG-71351
59	HG-52527	1		Spacer, .32 x 1.005 x .179
60	HG-51945	1		Arm, Neutral RH
61	HG-51616	1	S	Screw, Hx Patch, 5/16-24 x 1.0
62	HG-51950	1		Washer, .34 x1.5 x .062
63	HG-51833	1	S	Spring, Extension
64	HG-71580	1		Kit, Center Section RH
65	HG-71445	1	/P	Kit, Hub
66	HG-71351	1	S	Kit, Fan-Pulley
67	HG-71443	1		Kit, Input Shaft
68	HG-71588	1		Kit, Return Assembly
69	HG-71570	1	/P	Kit, Axle Shaft
	HG-71410	1	/P	Kit, Seal not shown
	HG-71459	1		Hub Puller not shown