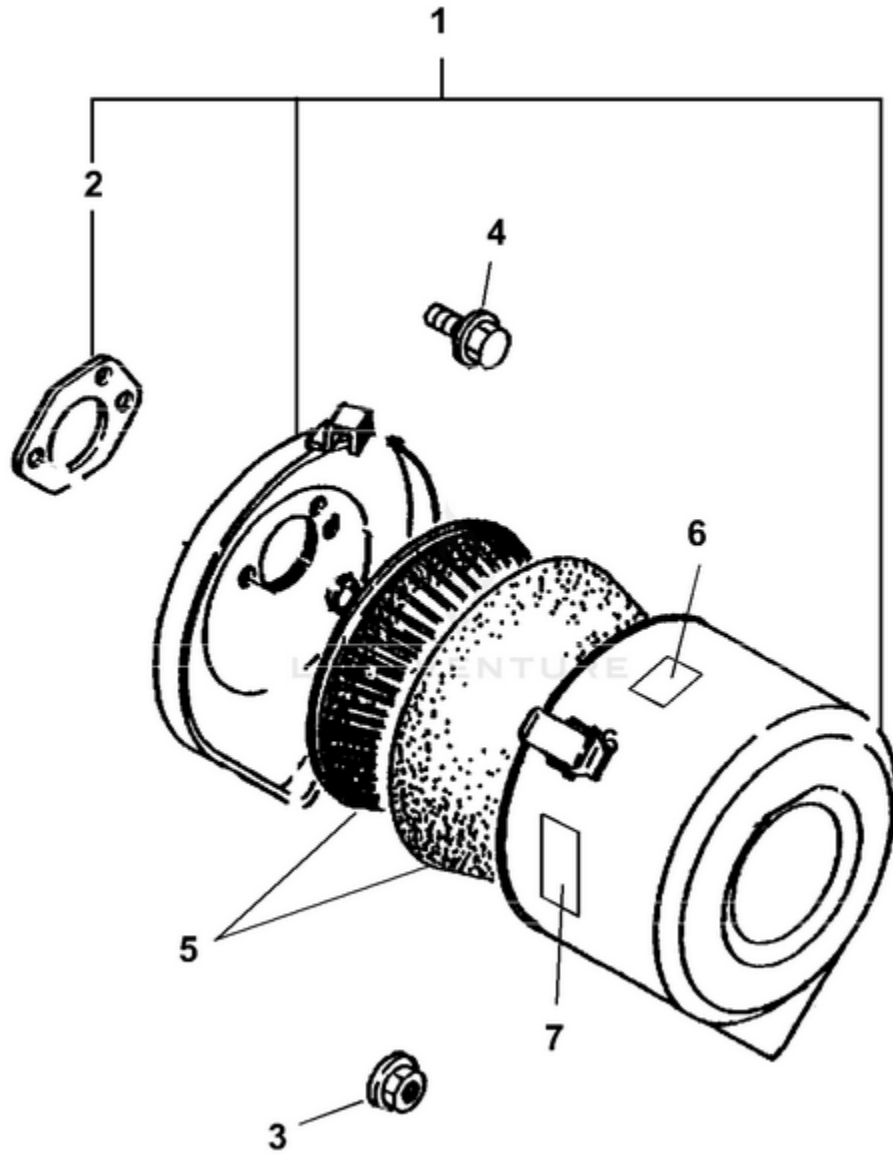


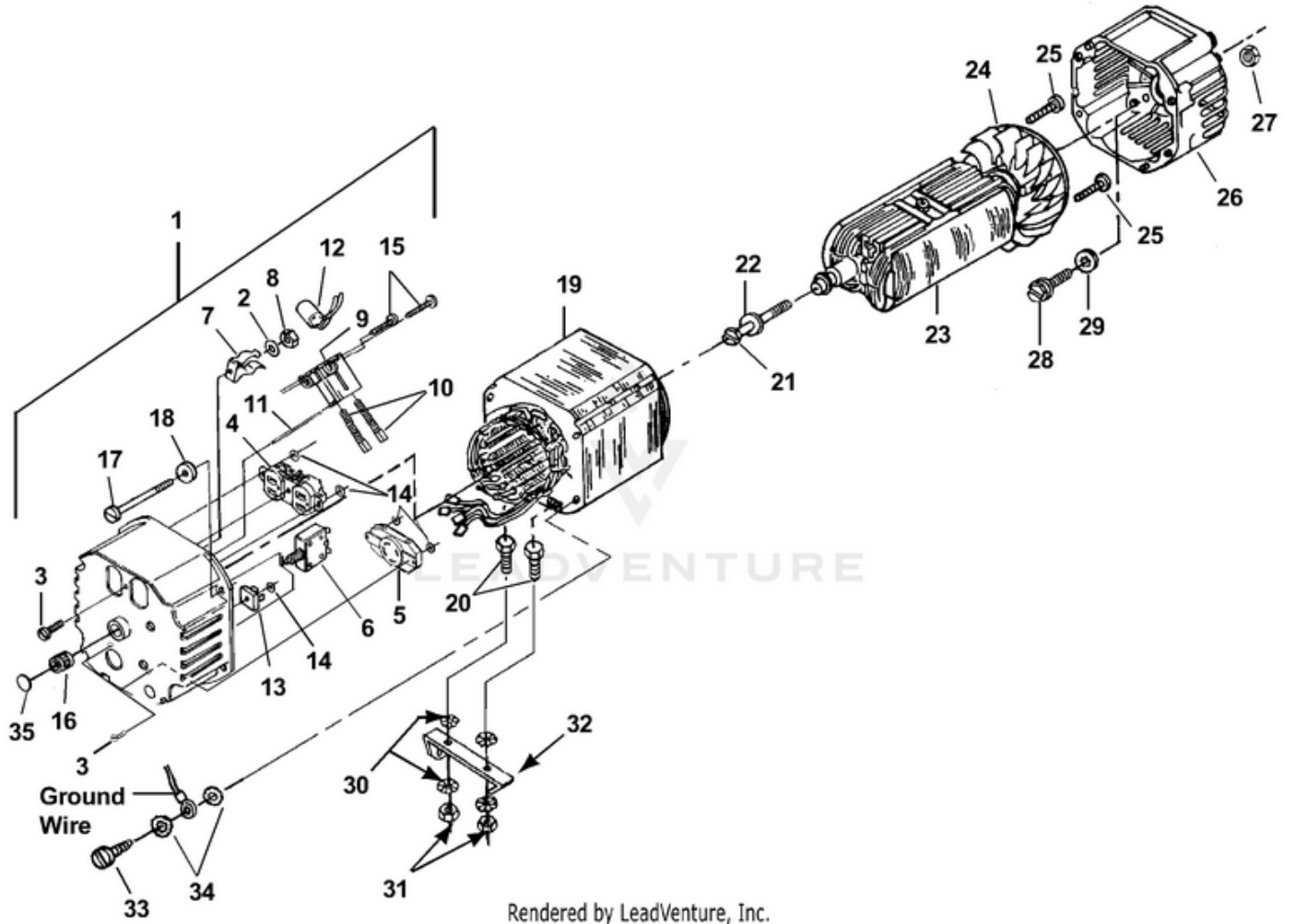
LR5550 UT-03833 - Air Cleaner



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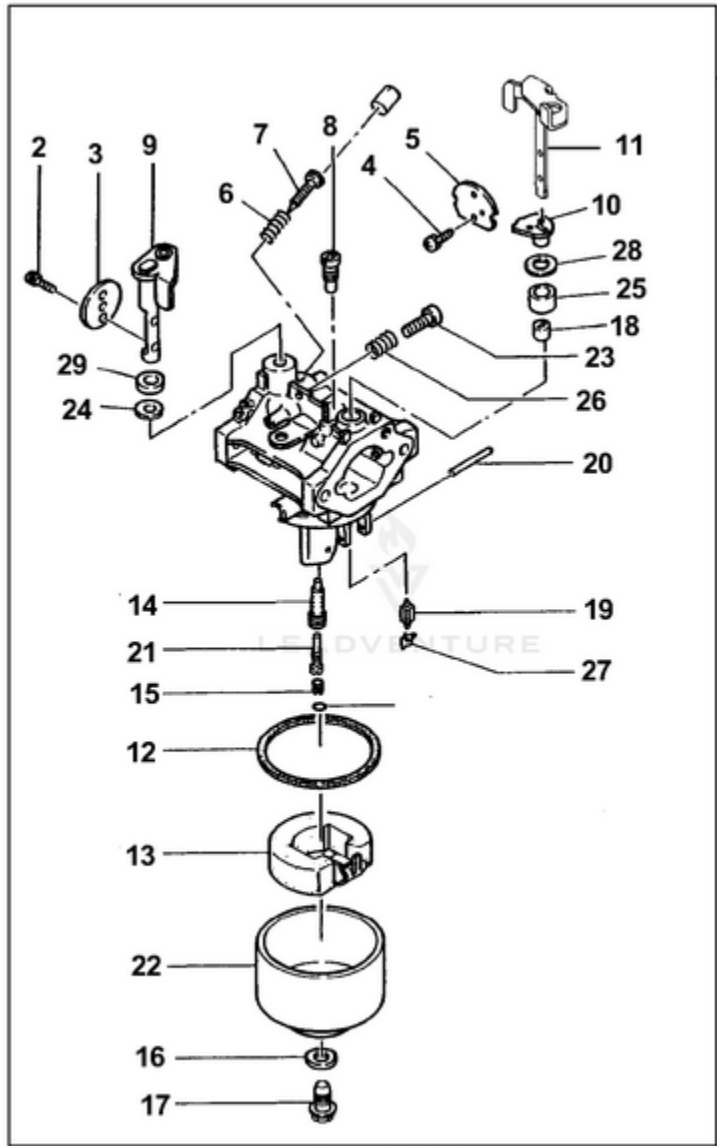
Ref #	Part #	Description	Qty	Context Note
1	UP04428	Air Cleaner AY	1	Robin P/N 254-32602-10
2	UP05361	Gasket	1	Robin P/N 234-36003-08
3	UP03987	Flange Nut	2	Robin P/N 002-38060-00
4	UP03282	Bolt and washer	1	Robin P/N 001-10061-20
5	UP03278	Element set	1	Robin P/N 234-32604-07
6	UP03990	Choke Label	1	Robin P/N 073-20044-30
7	UP05357	Label, cleaner	1	Robin P/N 254-95301-13

LR5550 UT-03833 - Brush Head - Generator



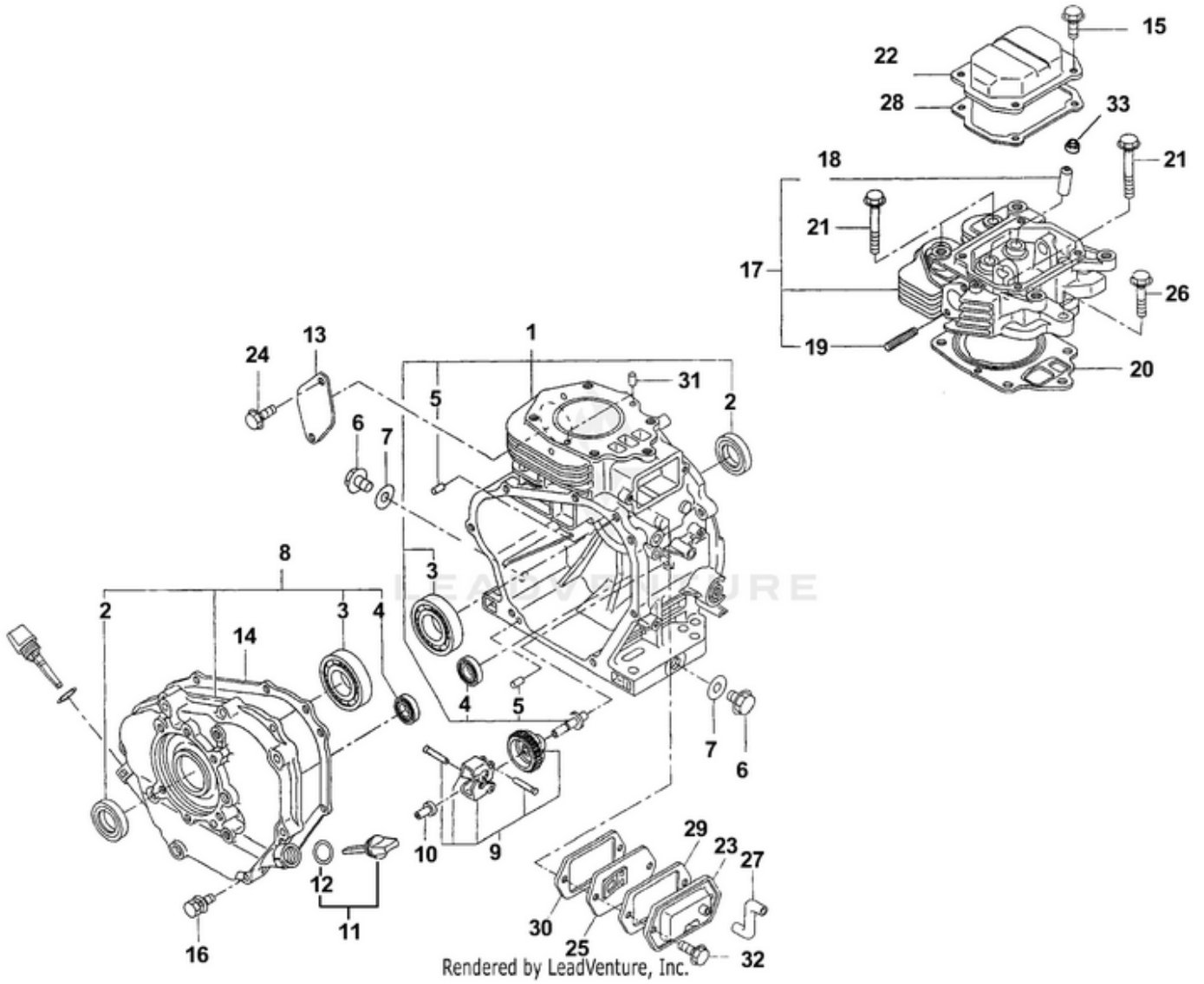
Ref #	Part #	Description	Qty	Context	Note
1	06923	COMPLETE BRUSH HEAD	1		
2	83004	WASHER-Lock (ext.)	1		
3	80630	SCREW-Mach. Pan Hd. (6-32 X 1/2")	3		
4	UP03498	RECEPTACLE-Duplex (Nema 5-20R)	1		
5	UP03478	RECEPTACLE-Locking (120V/240V) (Nema L14-20R)	1		
6	UP03489	BREAKER-Circuit (20 amp.)	2		
7	02435	CLIP-Spring Cap	1		
8	81002	NUT-Hex (6-32)	1		
9	UP03449	BRUSH HOLDER	1		
10	UP03736	BRUSH & RETAINER KIT	1		
11	02857	PIN	1		
12	02860	CAPACITOR (w/Lead)	1		
13	95672	RECTIFIER	1		
14	UP06528	WASHER-Shaft Retention	4		
15	UP03403	SCREW-Pan Hd. (6-19 X 3/4)	2		
16	UP03450	BEARING-Needle	1		
17	UP03430	BOLT-Stator	4		
18	UP03418	WASHER-Flat	4		
19	02795BS	STATOR	1		
20	UP03381	SCREW- Hex Hd. (5/16-18 X 3/4")	2		
21	UP03425	BOLT-Rotor	1		
22	UP03407	WASHER-Lock (5/16")	1		
23	02798AS	ROTOR	1		
24	UP03737	FAN-Generator	1		
25	UP03403	SCREW-Pan Hd. (6-19 X 3/4")	4		
26	020269	END BELL	1		
27	UP03400	NUT-Hex (1/4-20)	4		
28	UP03390	SCREW-Hex Hd. (5/16-24 X 3/4")	4		
29	UP03412	WASHER-Lock	4		
30	UP03413	WASHER-Lock (int./ext.)	4		
31	UP03397	NUT-Hex (5/16-18)	2		
32	UP03459	SUPPORT-Engine	1		
33	UP03406	SCREW-Taptite (10/24 X 3/4")	1		
34	83121	WASHER-Lock (int./ext.)	2		
35	UP03437	PLUG-Expansion	1		

LR5550 UT-03833 - Carburetor



Ref #	Part #	Description	Qty	Context Note
1	UP05375	Carburetor	1	Robin P/N 247-62331-00
2	UP03314	Screw	2	Robin P/N 209-62351-08
3	UP05377	Throttle valve	1	Robin P/N 213-62535-08
4	UP03316	Screw	2	Robin P/N 237-62451-08
5	UP03315	Choke valve	1	Robin P/N 234-62525-08
6	UP04053	Spring	2	Robin P/N 209-62445-08
7	UP03944	Adjuster	1	Robin P/N 246-62430-08
8	UP05378	Pilot jet	1	Robin P/N 247-62420-08
9	UP05381	Throttle shaft	1	Robin P/N 246-62531-08
10	UP03320	Ring	1	Robin P/N 239-62560-08
11	UP04457	Choke lever	1	Robin P/N 234-62520-08
12	UP03328	Chamber Gasket	1	Robin P/N 206-62540-08
13	UP03329	Float	1	Robin P/N 234-62506-08
14	UP05379	Main nozzle	1	Robin P/N 246-62441-08
15	UP05380	Main jet	1	Robin P/N 246-62402-08
16	UP03327	Insert washer	1	Robin P/N 207-62345-08
17	UP04460	Bolt	1	Torque Specs 49 in/lbs (6.5 Nm); Robin P/N 224-62544-08
18	UP03323	Ring	1	Robin P/N 226-62550-08
19	UP05082	Needle valve	1	Robin P/N 224-62312-18
20	UP03325	Float pin	1	Robin P/N 214-62515-08
21	UP04474	Guide holder	1	Robin P/N 246-62425-08
22	UP03326	Float chamber body	1	Robin P/N 224-62552-08
23	UP04044	Screw	1	Robin P/N 246-62435-08
24	UP05382	Seal	1	Robin P/N 106-62392-08
25	UP03336	Cap, choke	1	Robin P/N 247-62550-08
26	UP04053	Spring		Robin P/N 209-62445-08
27	UP05090	Clip	1	Robin P/N 224-62569-18
28	UP03337	Seal	1	Robin P/N 236-62680-08
29	UP03335	Gasket	1	Robin P/N 156-62351-08

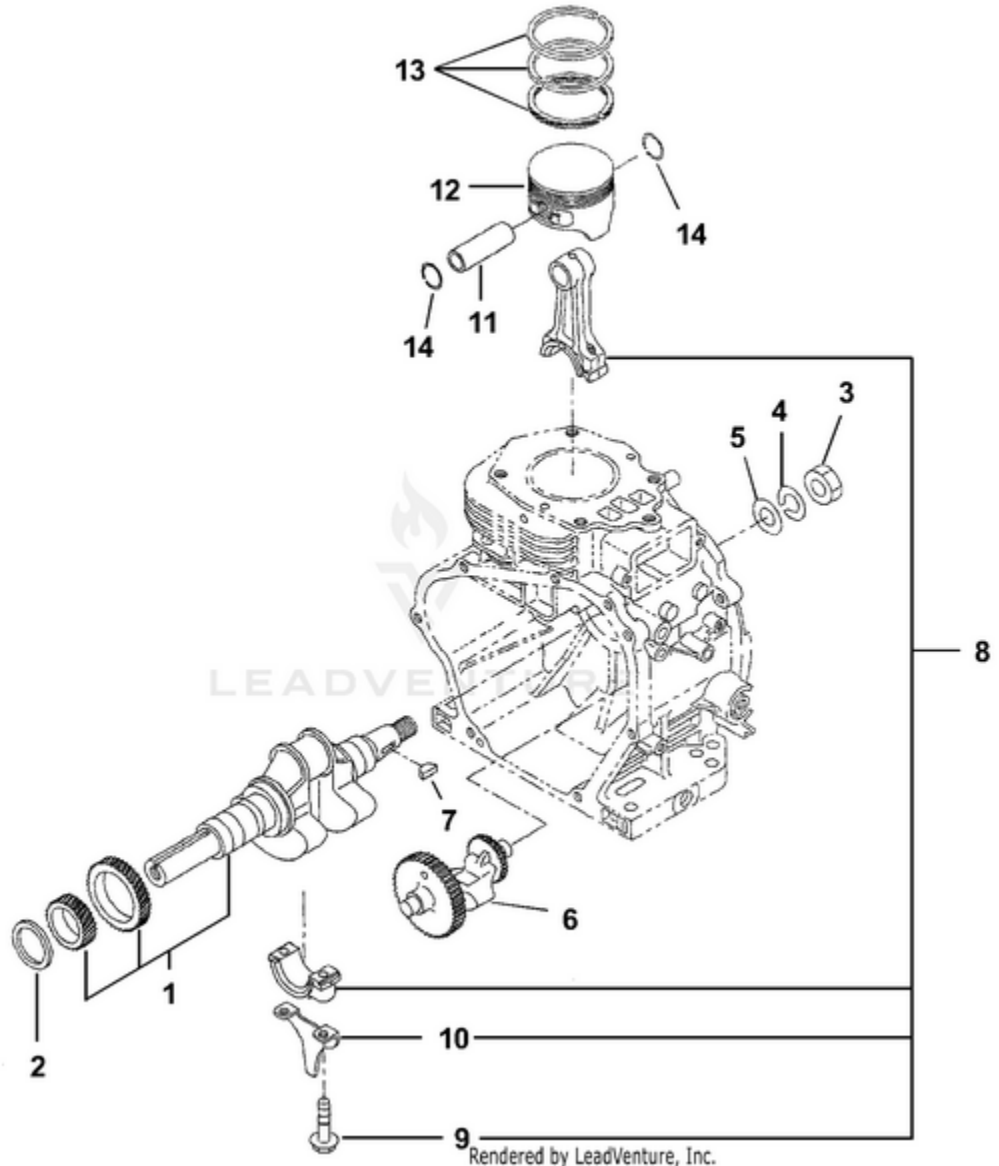
LR5550 UT-03833 - Crankcase



Ref #	Part #	Description	Qty	Context Note
1	UP05312	Crankcase	1	Robin P/N 247-10120-01
2	UP04898	Oil seal	1	Robin P/N 044-03500-90
3	UP04899	Ball bearing	1	Robin P/N 060-03500-10
4	UP04900	Ball bearing	1	Robin P/N 060-01500-10
5	UP03220	Dowel pin	2	Robin P/N 031-00600-20
6	UP03223	Plug	2	Robin P/N 040-11400-30
7	UP03224	Gasket	2	Robin P/N 021-11400-20
8	UP05315	Main bearing cover	1	Robin P/N 246-11002-31
2	UP04898	Oil seal	1	Robin P/N 044-03500-90
3	UP04899	Ball bearing	1	Robin P/N 060-03500-10
4	UP04900	Ball bearing	1	Robin P/N 060-01500-10
9	UP05316	Governor gear cp	1	Robin P/N 246-45001-01
10	UP03229	Governor sleeve	1	Robin P/N 205-41901-03
11	UP04907	Oil gauge	1	Robin P/N 224-63601-03
12	UP04908	Gasket	2	Robin P/N 021-32000-10
13	UP05318	Blind cover	1	Robin P/N 224-17101-03
14	UP05319	Bearing cover gasket	1	Robin P/N 246-15101-03
15	UP03242	Flange, bolt	4	Torque Specs 72 - 84 in/lbs (8.0 - 9.5 Nm); Robin P/N 011-00600-20
16	UP05320	Bolt and washer ay	7	Torque Specs 150 - 162 in/lbs (17 - 18.5 Nm); Robin P/N 001-13084-00
17	UP05321	Cylinder head	1	Robin P/N 247-13001-31
18	UP05313	Valve guide	2	Robin P/N 246-14201-03
19	UP05314	Stud	2	Robin P/N 010-50804-30
20	UP05322	Head gasket	1	Robin P/N 247-15001-13
21	UP04378	Flange bolt	4	Robin P/N 011-01000-40
22	UP05323	Rocker cover cp	1	Robin P/N 246-15501-01
23	UP05324	Breather Cover Cp	1	Robin P/N 246-14301-01
24	UP05014	Bolt	2	Torque Specs 159 - 188 in/lbs (18.0 - 21.2 Nm); Robin P/N 001-65081-20
25	UP05325	Breather Plate Cp	1	Robin P/N 246-14401-01
26	UP05326	Flange bolt	1	Robin P/N 011-01000-20
27	UP05327	Rubber pipe	1	Robin P/N 246-10801-03
28	UP05328	Gasket rocker cover	1	Robin P/N 246-16002-13
29	UP04383	Gasket breather cover	1	Robin P/N 246-16006-03
30	UP05329	Gasket breather plate	1	Robin P/N 246-16007-13
31	UP03220	Dowel pin	2	Robin P/N 031-00600-20
32	UP03300	Flange bolt	2	Robin P/N 011-00600-30

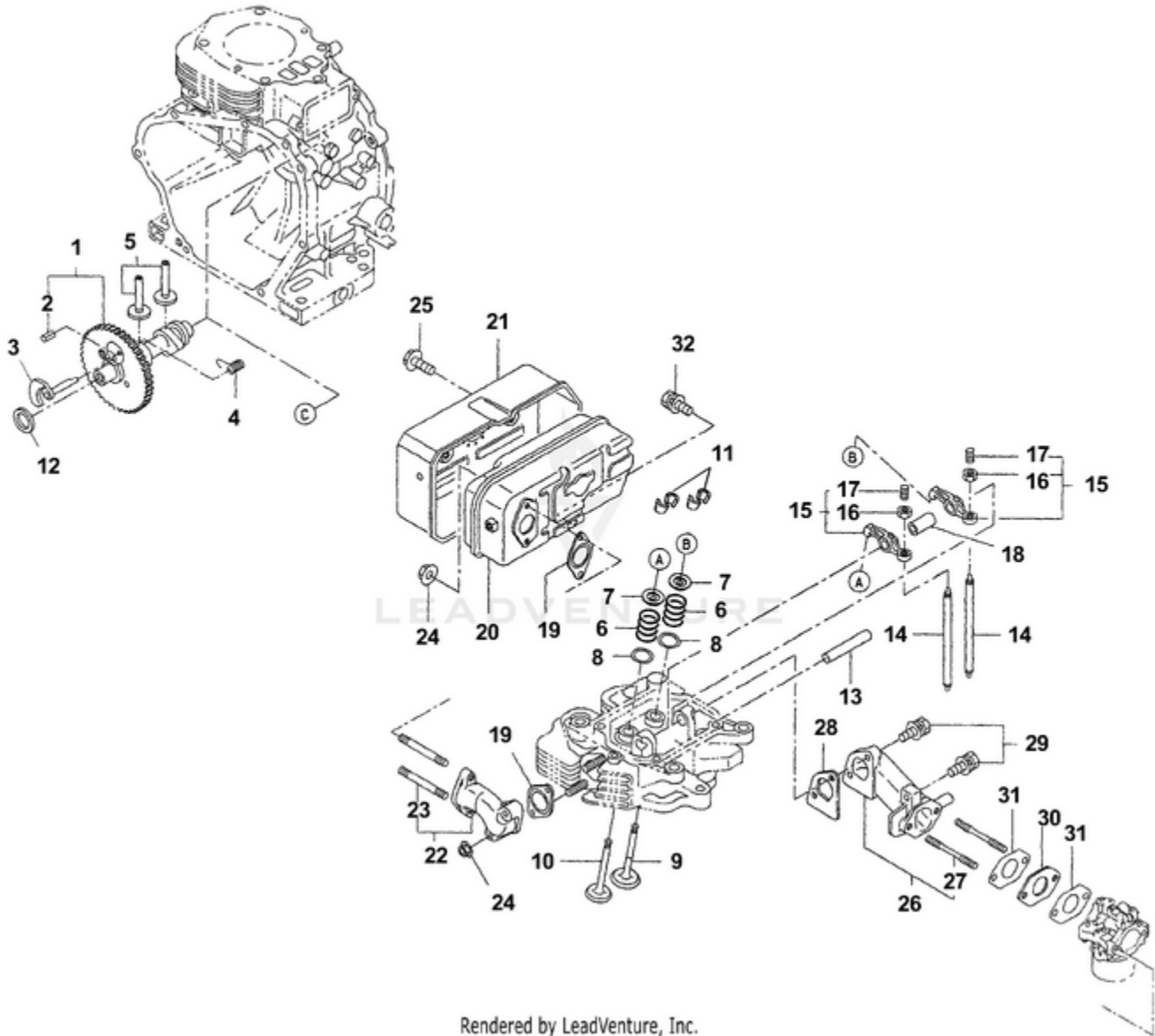
Ref #	Part #	Description	Qty	Context Note
33		UNKNOWN		
	UP05330	Gasket set	1	Robin P/N 247-99001-07
	UP05513	Complete engine		Robin P/N EH34
	UP05515	Complete engine		Robin P/N EH34 Electric

LR5550 UT-03833 - Crankshaft - Piston



Ref #	Part #	Description	Qty	Context Note
1	UP05331	Crankshaft cp	1	Robin P/N 246-21201-01
2	UP04921	Spacer (.6)	1	Robin P/N 023-03501-60
	UP04922	Spacer (.8)	1	Robin P/N 023-03501-70
	UP04923	Spacer (1.0)	1	Robin P/N 023-03501-80
3	UP03249	Nut	1	Torque Specs 434 - 470 in/lbs (49.0 - 53.1 Nm); Robin P/N 002-18180-00
4	UP03250	Spring washer	1	Robin P/N 003-20180-00
5	UP04925	Washer	1	Robin P/N 003-10180-00
6	UP05395	Balancer shaft	1	Robin P/N 246-24102-23
7	UP04927	Woodruff key	1	Robin P/N 005-32054-01
8	UP05332	Connecting rod Ay	1	Robin P/N 246-22501-00
9	UP04393	Connecting rod bolt	2	Torque Specs 122 - 145 in/lbs (13.8 - 16.4 Nm); Robin P/N 246-23001-03
10	UP05333	Oil scrapper	1	Robin P/N 246-23101-13
11	UP05334	Piston pin	1	Robin P/N 246-23301-03
12	UP05335	Piston	1	Robin P/N 247-23401-13
	UP05336	Piston (.25)	1	Robin P/N 247-23402-13
	UP05337	Piston (.5)	1	Robin P/N 247-23403-13
13	UP05338	Piston ring set (std)	1	Robin P/N 247-23501-07
	UP05339	Piston ring set (.25)	1	Robin P/N 247-23502-07
	UP05340	Piston ring set (.5)	1	Robin P/N 247-23503-07
14	UP04936	Clip	2	Robin P/N 056-52100-20

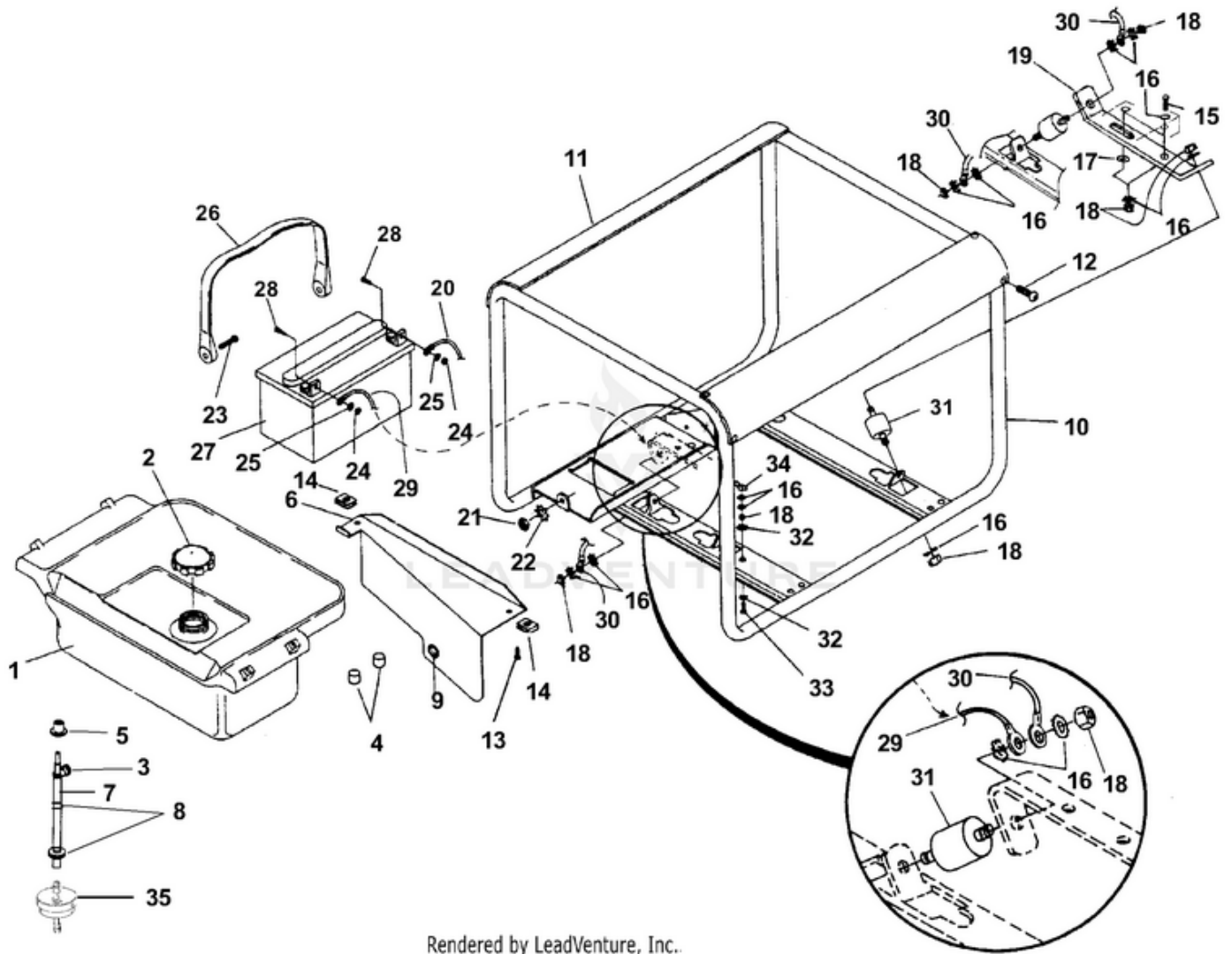
LR5550 UT-03833 - Exhaust



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Ref #	Part #	Description	Qty	Context Note
1	UP05341	Camshaft	1	Robin P/N 246-31701-01
2	UP03954	Spring pin	1	Robin P/N 005-19041-00
3	UP04939	Release lever cp	1	Robin P/N 246-36201-11
4	UP04940	Return spring	1	Robin P/N 246-36701-03
5	UP05342	Tappet	2	Robin P/N 246-33301-03
6	UP04416	Valve spring	2	Robin P/N 246-33611-03
7	UP04942	Spring retainer	2	Robin P/N 246-33711-03
8	UP05350	Washer	2	Robin P/N 020-02000-10
9	UP05343	Intake valve	1	Robin P/N 246-33411-03
10	UP05344	Exhaust valve	1	Robin P/N 246-33511-03
11	UP04419	Collet, valve	4	Robin P/N 246-35501-03
12	UP04945	Spacer T=0.6	1	Robin P/N 023-02200-50
	UP04946	Spacer T=0.7	1	Robin P/N 023-02200-60
	UP04947	Spacer T=0.8	1	Robin P/N 023-02200-70
13	UP05345	Rocker shaft	1	Robin P/N 239-35001-03
14	UP05346	Push rod cp	2	Robin P/N 246-35301-11
15	UP05347	Rocker arm Ay	2	Robin P/N 246-36101-10
16	UP05348	Nut	2	Robin P/N 017-00800-90
17	UP05349	Adjusting Screw	1	Robin P/N 014-90800-21
18	UP05351	Spacer / Rocker Shaft		Robin P/N 246-36120-13
19	UP04424	Gasket, exhaust	2	Robin P/N 246-35201-03
20	UP05352	Muffler cp	1	Robin P/N 246-30101-31
21	UP05353	Muffler Cover cp	1	Robin P/N 246-34201-31
22	UP05354	Exhaust Pipe cp	1	Robin P/N 246-34001-01
23	UP05355	Stud	2	Robin P/N 010-50803-60
24	UP05356	Flange Nut	4	Robin P/N 018-00800-10
25	UP03274	Flange Bolt	2	Robin P/N 011-00600-10
26	UP05359	Intake Pipe cp	1	Robin P/N 246-33001-01
27	UP03976	Stud	2	Robin P/N 010-50602-30
28	UP04432	Gasket, In. Pipe	1	Robin P/N 246-36001-13
29	UP04433	Bolt and Washer AY	3	Torque Specs 86 - 121 in/lbs (9.8 - 13.7 Nm); Robin P/N 001-13082-80
30	UP05362	Insulator	1	Robin P/N 246-32901-03
31	UP03281	Gasket, insulator	2	Robin P/N 234-35902-03
32	UP05360	Bolt and Washer AY	1	Robin P/N 011-11081-60

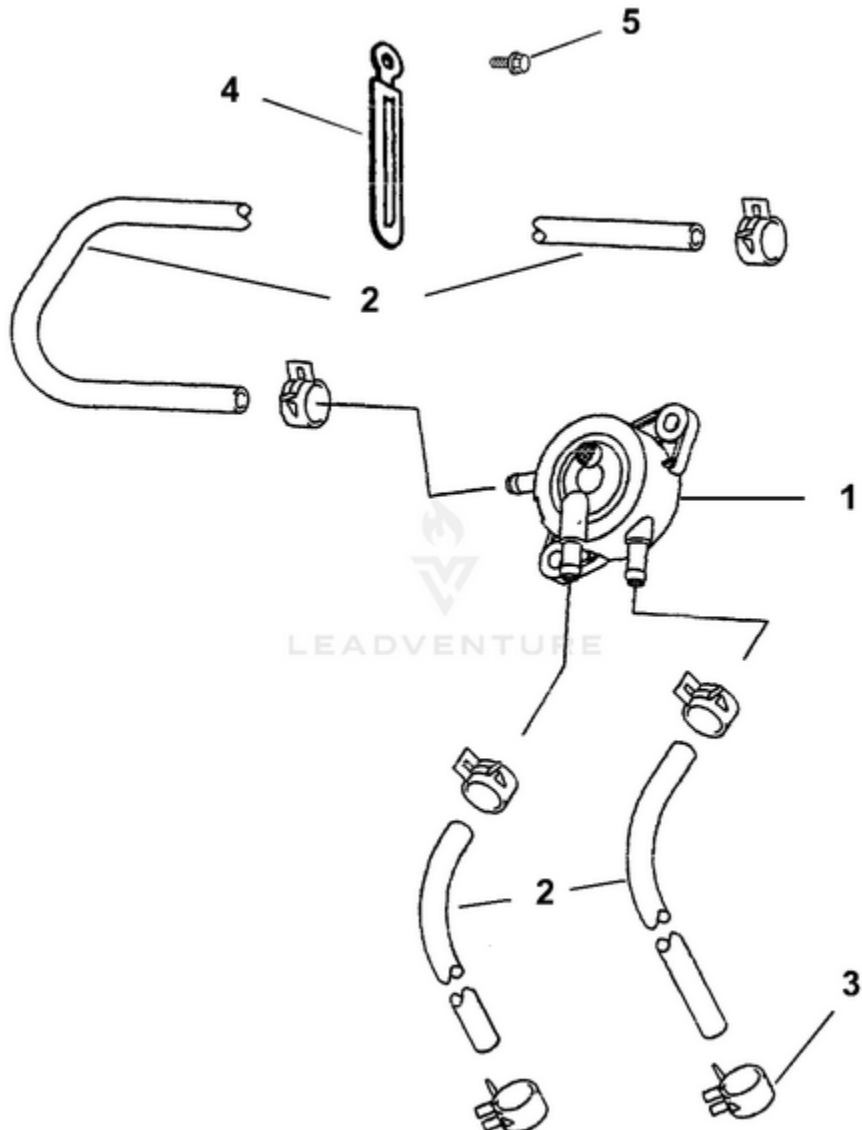
LR5550 UT-03833 - Frame - Fuel Tank



Rendered by LeadVenture, Inc..

Ref #	Part #	Description	Qty	Context Note
1	04861A	FUEL TANK (5 Gal.)	1	
2	UP03458	FUEL CAP (2 1/4" dia.)	1	
3	UP03464	VALVE-Fuel	1	
4	UP03465	PAD-Fuel Tank	4	
5	UP03480	BUSHING	1	
6	UP03461	SHIELD-Fuel Tank	1	
7	UP03486	FUEL LINE	1	
8	UP03434	CLIP-Hose	2	
9	UP03457	BUSHING-Snap In	1	
10	UP03386	ROLL CAGE	1	
	UP04804	ROLL CAGE (Electric Start)	1	
11	UP03460	BRACE-Tank Support	2	
12	UP03420	SCREW-Torx (10-24 X 1/2")	8	
13	UP03389	SCREW-Pan Hd. (8-32 X 3/8")	2	Torque Specs 8 - 12 in/lbs (.9 - 1.1 Nm)
14	UP03398	NUT-Hi Speed	2	
15	UP03386	SCREW-Hex Hd. (5/16-18 X 2")	4	Torque Specs 145 - 155 in/lbs (16.4 - 17.5 Nm)
16	UP03413	WASHER-Lock (int.)	16	
17	UP03416	WASHER-Flat	1	
18	UP03397	NUT-Hex (5/16-18)	15	
19	UP03535	SUPPORT-Engine	1	
20	UP03507	CABLE-Battery (Red, Pos.)	1	
21	UP03394	NUT-Hex (10-32)	2	
22	UP03411	WASHER-Lock	2	
23	UP03378	SCREW-Shoulder (10-32 X 1/4")	2	
24	UP03399	NUT-Hex (10-32)	4	
25	UP03409	WASHER-Lock	4	
26	UP03455	STRAP-Battery Hold Down	1	
27	UP03494	BATTERY (12 Volt)	1	
28	UP03380	SCREW-Hex Hd. (1/4-20 X 5/8")	2	
29	UP03456	BATTERY CABLE (Black, to Ground)	1	
30	UP03511	GROUND STRAP	2	
31	UP03483	ISOLATOR	4	
32	UP03413	WASHER-Lock (ext./int.)	6	
33	UP03382	SCREW-Hex Hd. (5/16-18 X 1 1/2")	1	Torque Specs 145 - 155 in/lbs (16.4 - 17.5 Nm)
34	UP03395	NUT-Wing	1	
35	UP03697	Fuel Filter	1	

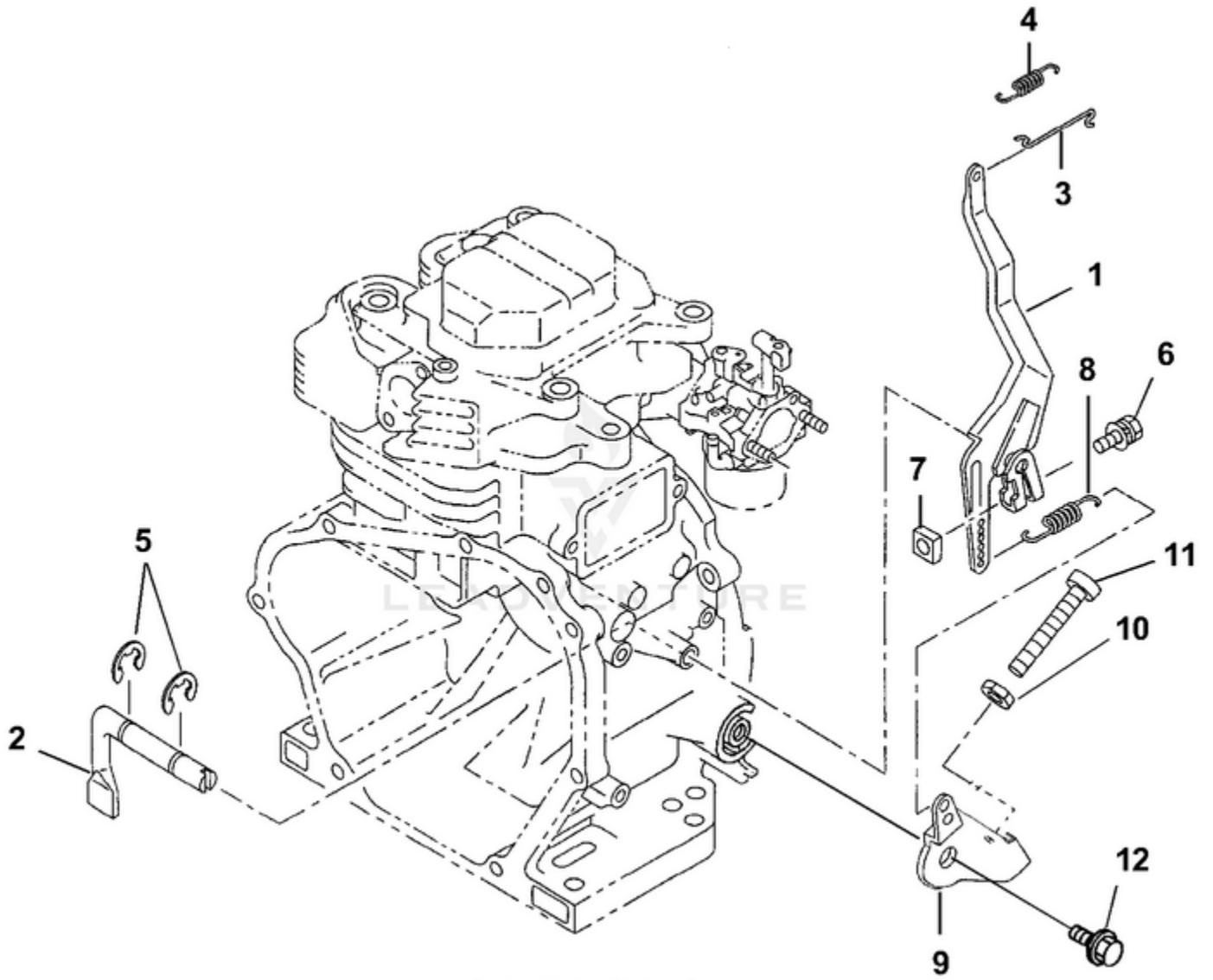
LR5550 UT-03833 - Fuel Pump



Rendered by LeadVenture, Inc.

Ref #	Part #	Description	Qty	Context Note
1	UP05384	Fuel Pump Ay	1	Robin P/N 267-62201-00
2	UP05015	Fuel Line (39 in./1000mm)	1	(Cut to Length); Robin P/N Robin P/N 085-10600-00
3	UP04016	Hose clamp	6	Robin P/N 056-11100-20
4	UP04062	Clamp cp	1	Robin P/N 056-60002-60
5	UP03300	Screw	1	Robin P/N 011-00600-30

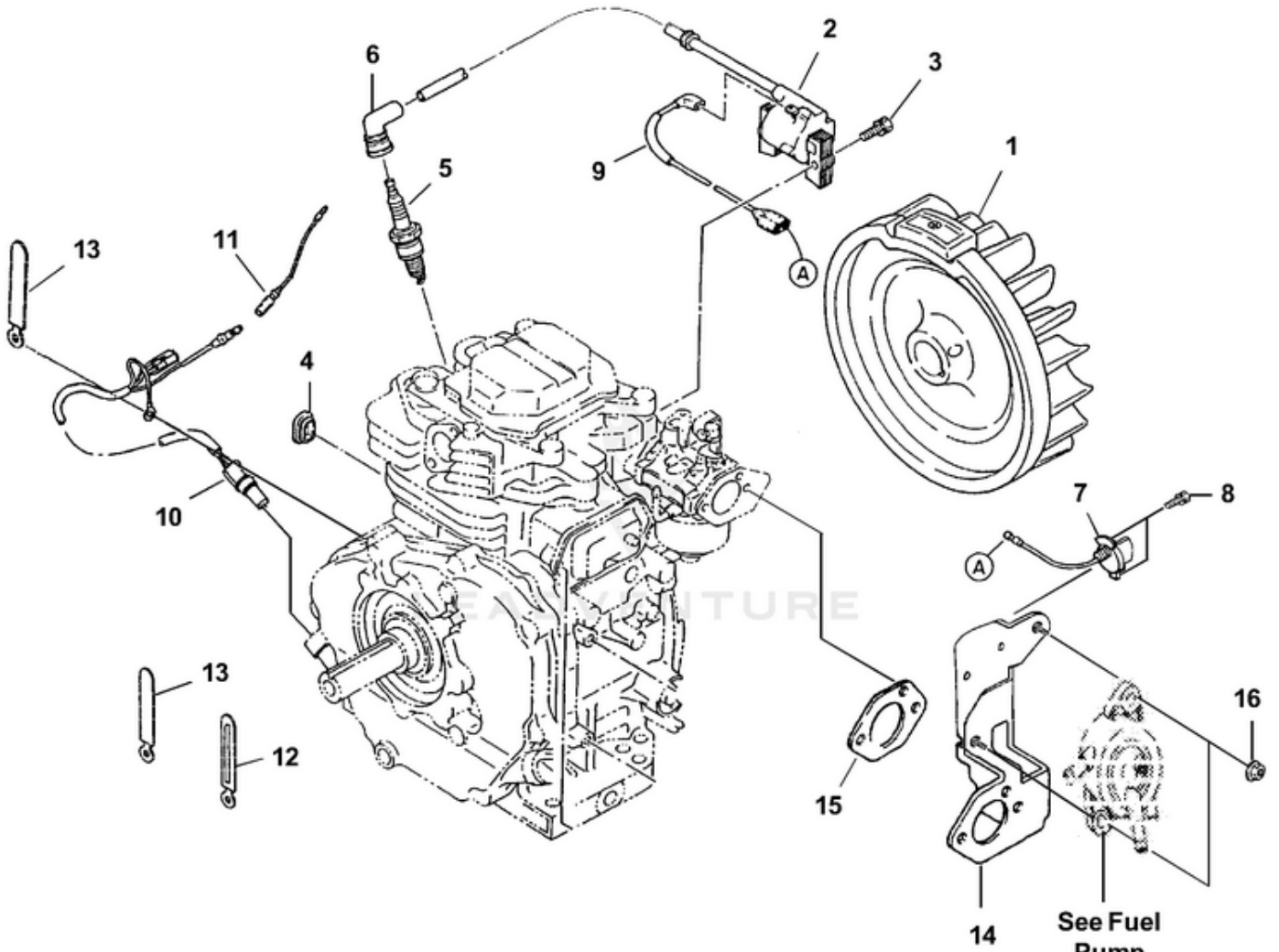
LR5550 UT-03833 - Governor



Rendered by LeadVenture, Inc.

Ref #	Part #	Description	Qty	Context Note
1	UP05363	Governor lever	1	Robin P/N 246-42301-11
2	UP05364	Governor shaft	1	Robin P/N 246-42201-23
3	UP03290	Governor rod	1	Robin P/N 234-42701-01
4	UP05365	Rod spring	1	Robin P/N 246-42801-13
5	UP03292	Clip	2	Robin P/N 003-13060-00
6	UP03293	Bolt and Washer AY	1	Robin P/N 001-14062-50
7	UP03294	Nut	1	Robin P/N 018-60600-20
8	UP05366	Governor spring	1	Robin P/N 246-42501-23
9	UP05367	Speed control lever	1	Robin P/N 246-43310-03
10	UP04500	Nut	1	Robin P/N 002-17050-00
11	UP05368	Screw, panhead	1	Torque Specs 65 - 80 in/lbs (7.3 - 9.0 Nm); Robin P/N 004-31053-50
12	UP03353	Bolt & Washer	1	Robin P/N 001-10081-60

LR5550 UT-03833 - Ignition

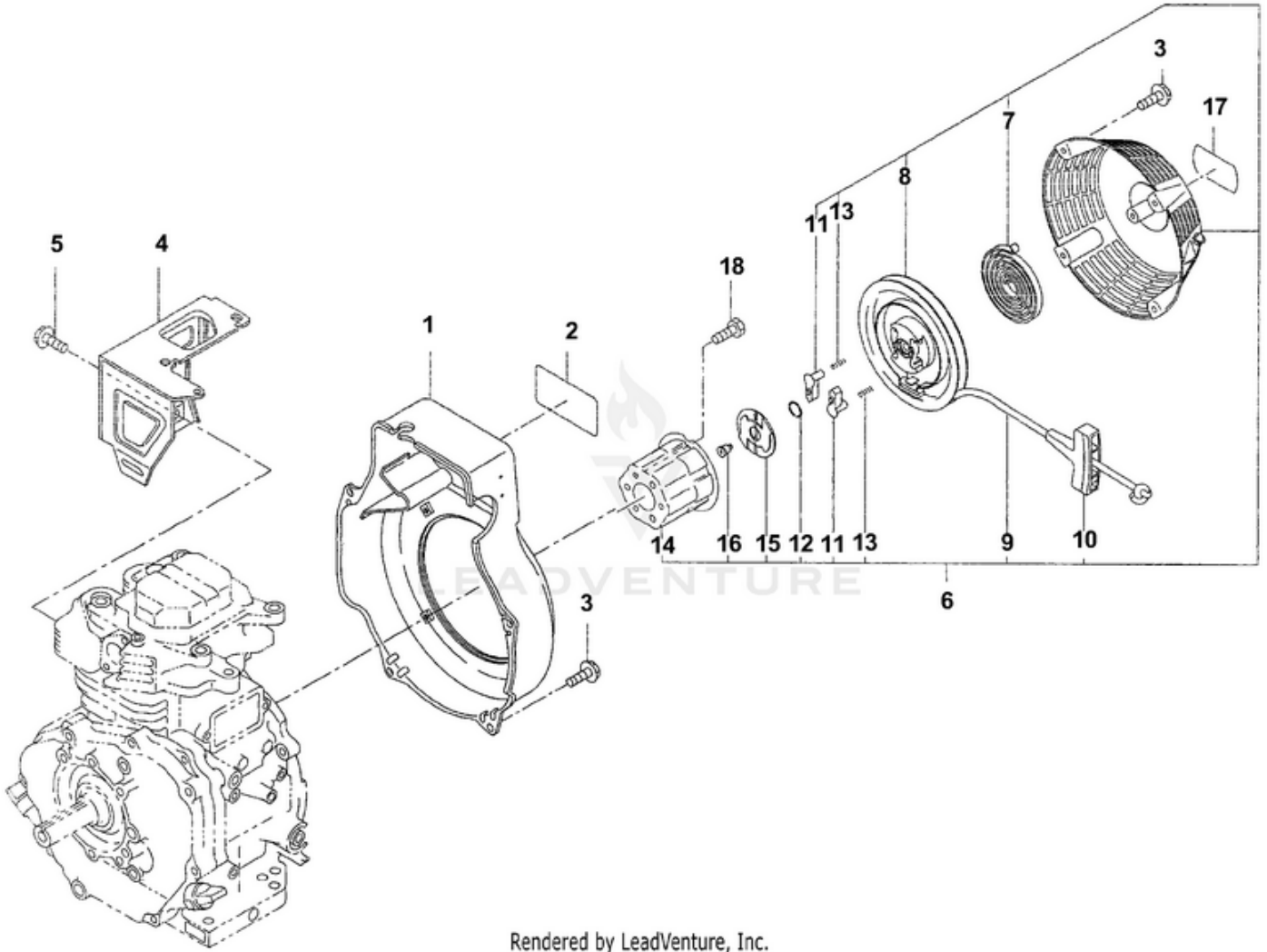


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See Fuel
Pump
Page

Ref #	Part #	Description	Qty	Context Note
1	UP05388	Flywheel	1	Robin P/N 246-77202-01
2	UP05389	Ignition coil cp	1	Robin P/N 246-78201-21
3	UP03996	Bolt and washer Ay	1	Torque Specs 15 - 20 in/lbs (1.7 - 2.3 Nm); Robin P/N 001-14063-00
4	UP05390	Grommet	1	Robin P/N 227-75001-03
5	UP05045	Spark plug	1	Torque Specs 166 - 195 in/lbs (18.8 - 22.0 Nm); Robin P/ N 065-01404-80
6	UP03351	Spark plug cap	1	Robin P/N 065-50001-40
7	UP04065	Switch AY	1	Robin P/N 066-00003-61
8	UP03347	Tapping screw	2	Robin P/N 015-00400-90
9	UP05391	Wire 3 cp	1	Robin P/N 246-73103-01
10	UP05392	Oil Sensor cp	1	Robin P/N KS3-11013-01
11	UP05393	Wire 18 cp	1	Robin P/N 246-73118-01
12	UP04062	Clamp cp	1	Robin P/N 056-60002-50
13	UP05394	Clamp	2	Robin P/N 056-60002-60
14	UP05383	Bracket, Fuel Pump	1	Robin P/N 246-65501-01
15	UP05387	Gasket, Air Cleaner	1	Robin P/N 234-26003-031
16	UP03987	Nut	2	Robin P/N 002-38060-00

LR5550 UT-03833 - Starter



Rendered by LeadVenture, Inc.

Ref #	Part #	Description	Qty	Context Note
1	UP05369	Blower housing	1	Robin P/N 246-51205-11
2	UP05370	Label (trademark)	1	Robin P/N 247-91705-03
3	UP03274	Flange bolt	8	Torque Specs 51 - 65 in/lbs (5.8 - 7.3 Nm); Robin P/N 011-00600-10
4	UP05371	Cylinder Baffle cp	1	Robin P/N 246-52701-11
5	UP03358	Flange bolt	1	Torque Specs 51 - 65 in/lbs (5.8 - 7.3 Nm); Robin P/N 011-00600-10
6	UP05372	Recoil starter assy	1	Robin P/N 246-50201-20
7	UP05373	Spring rewind	1	Robin P/N 246-50115-08
8	UP05009	Reel	1	Robin P/N 246-50120-08
9	0827410	Starter rope	1	Robin P/N 270-50110-08
10	UP04008	Starter knob	1	Robin P/N 261-50100-08
11	UP05010	Ratchet	2	Robin P/N 246-50125-08
12	UP05011	Friction spring	1	Robin P/N 246-50130-08
13	0827407	Return spring	2	Robin P/N 227-50135-08
14	UP05374	Pulley	1	Robin P/N 246-50147-08
15	UP05013	Ratchet guide	1	Robin P/N 246-50160-08
16	0827409	Set screw	1	Torque Specs 40 - 45 in/lbs (4.5 - 5.1 Nm); Robin P/N 227-50152-08
17	UP04013	Label, OHV	1	Robin P/N 073-20049-50
18	UP05014	Bolt	3	Robin P/N 001-65081-20