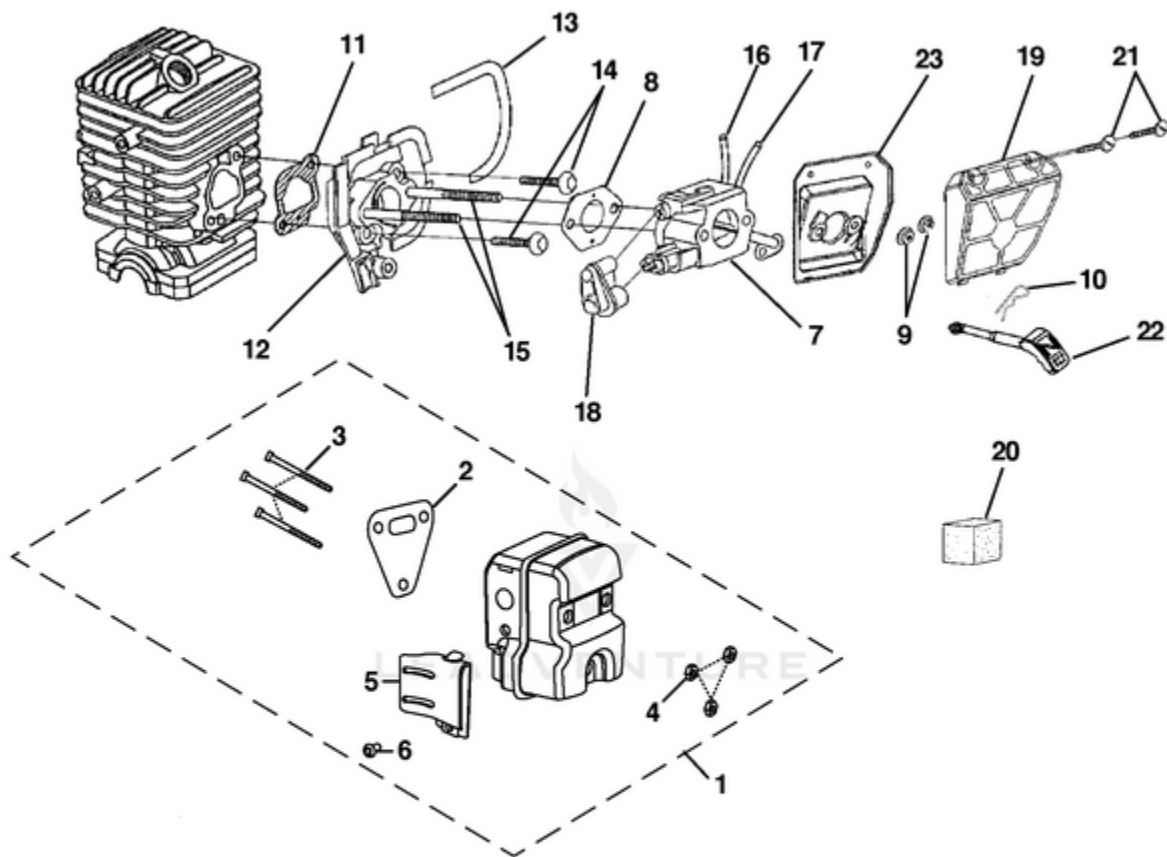


33cc 16" Chain Saw UT-10947-E 10947-E-UT 33cc 16" Chain Saw UT-10947-E 33cc 16" Chain Saw - Carburetor - Muffler - Air Filter

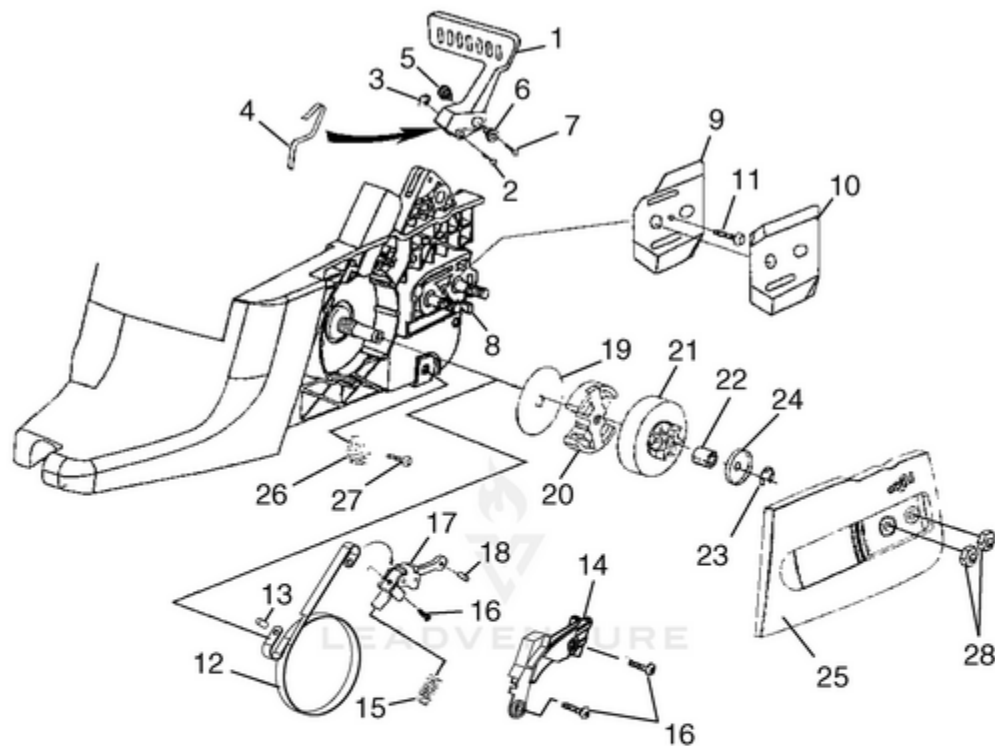


ITEM NO.	TORQUE SPECS.		REQUIRED LOCTITE
	In.-Lbs.	Nm	
4	50-60	5.6-6.7	
10	15-20	1.7-2.3	
12	30-40	3.4-4.5	
17	45-55	5.0-6.2	Z62 Red

Rendered by LeadVenture, Inc.

Ref #	Part #	Description	Qty
1	300940004	Muffler Kit	1
2	900848001	Muffler Gasket	1
3	PS04525	USE 660626001	3
4	81206	Nut-Locking Hex (10-32)	3
5	PS06075	MUFFLER DEFLECTOR	1
6	95922	Screw (8-32 X .312 Pan Hd.)	1
7	300939004	Carburetor Assembly	1
8	98339	Carburetor Gasket	1
9	07589	Flange Nut (10-24)	2
10	08939	Spring Clip (Choke Rod)	1
11	06840A	Gasket, Heat Dam	1
12	04916	Carburetor Spacer	1
13	06873	Seal, Heat Dam	1
14	983699011	Screw, Truss Hd.Taptite (10-24 x 7/8")	2
15	06852	Screw, Carburetor	2
16	0745434	Fuel Line (Tank to Carburetor 81/2")	1
17	0745408	Fuel Line (Carburetor to Purge Bulb 2")	1
18	04907	Carburetor Grommet	1
	UP06753A	Air Filter Kit	1
19	04938	Air Filter Cover	1
20	PS05070	Pre Filter (In engine housing)	1
21	82617	Screw-Slotted Pan Hd. (8-16 x 5/8")	2
22	PS06280	Rod, Choke	1
23	04937	Air Filter Plate	1

33cc 16" Chain Saw UT-10947-E 10947-E-UT 33cc 16" Chain Saw UT-10947-E 33cc 16" Chain Saw -
Clutch - Chain Brake - Drive Case Cover

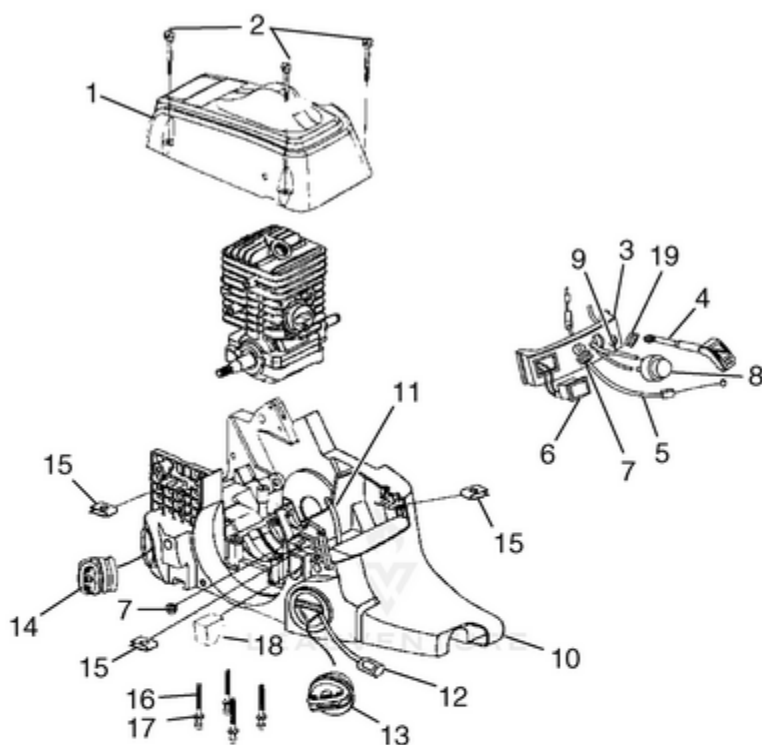


ITEM NO.	TORQUE SPECS.		REQUIRED LOCTITE
	In.-Lbs.	Nm	
7	25-35	2.8-3.9	242 BLUE
11	8-18	0.9-2.0	
16	20-30	2.3-3.4	
20	130-180	14.7-20.3	
27	30-50	3.4-5.6	
28	HAND TIGHT		

Rendered by LeadVenture, Inc.

Ref #	Part #	Description	Qty
1	07386B	HAND GUARD	1
2	07580	HAND GUARD ACTUATING PIN	1
3	69599	RETAINING RING	1
4	07613	HANDGUARD SPRING	1
5	07393	PIVOT, L.H.	1
6	07392	PIVOT, R.H.	1
7	82624	SCREW (8-32 x 5/8 in.)	1
8	984901001	ADJUSTING PIN	1
9	07404A	GUIDE BAR PLATE	1
10	07405A	GUIDE BAR PLATE	1
11	82513	SCREW (6-19 x 1/2 in.)	1
12	985030001	BRAKE BAND	1
13	06672	ROLL PIN	1
14	985021001	CHAIN BRAKE COVER	1
15	985240001	COMPRESSION SPRING	1
16	82623	SCREW (8-16 x .320)	3
17	984897001	CHAIN BRAKE LINK	1
18	95395A	ROLL PIN	1
19	04940	THRUST WASHER	1
20	984898001	CLUTCH & HARDWARE	1
21	984350001	DRUM SPROCKET (.375 PITCH)	1
22	PSO4669	NEEDLE BEARING	1
23	08981	RETAINING RING	1
24	04939A	CUPPED WASHER	1
25	PA01106	DRIVE CASE COVER ASSEMBLY	1
26	PS02928	CHAIN CATCHER	1
27	82541	SCREW (10-24 x 1/2 in.)	1
28	81196	HEX NUT	1

Engine Housing - Fuel Tank - Oil Tank

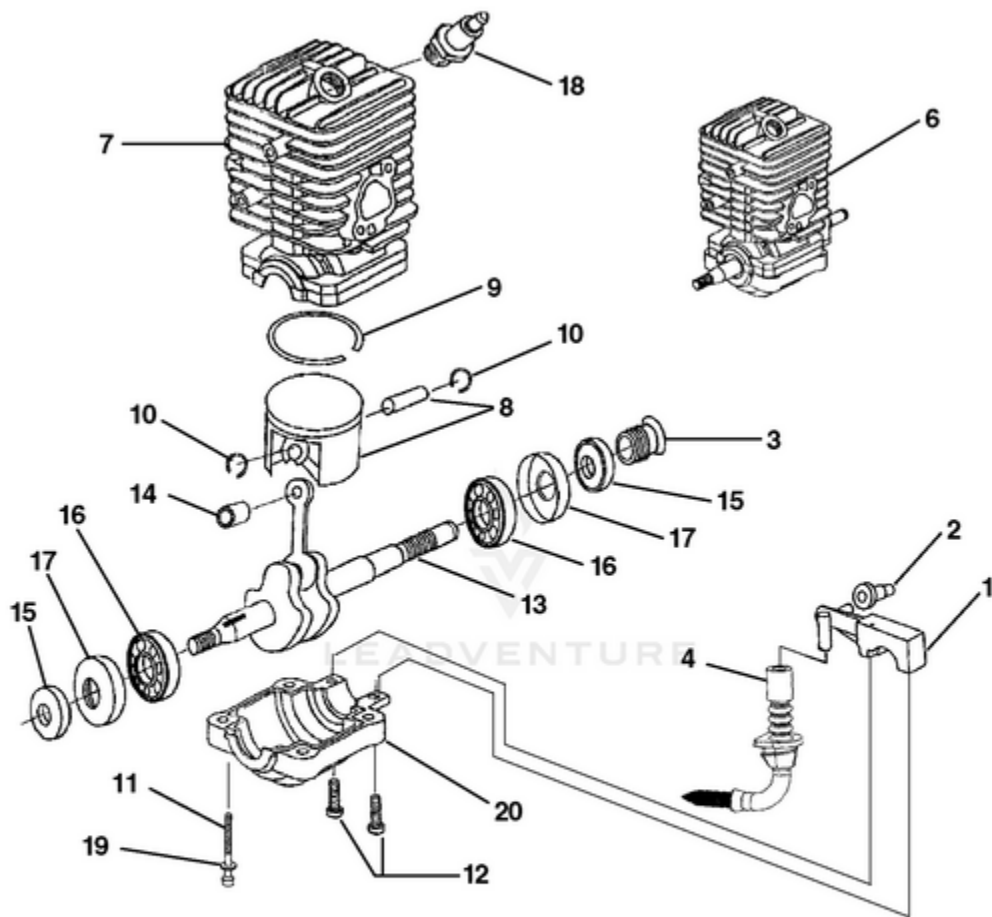


ITEM NO.	TORQUE SPECS.		REQUIRED LOCTITE
	in.-Lbs.	Nm	
2	15-25	1.7-2.8	
16	65-75	7.3-8.5	262 RED

Rendered by LeadVenture, Inc.

Ref #	Part #	Description	Qty
1	06875	CYLINDER COVER	1
2	07597	SCREW-SLOTTED PAN HEAD	3
3	PS03503	CONTROL PANEL	1
4	PS06280	CHOKE ROD	1
5	A07596B	THROTTLE CABLE	1
6	07385	ROCKER SWITCH	1
7	07587	SPLIT GROMMET	2
8	01183	PRIMER BULB	1
9	0745434	RUBBER TUBING (5-1/2 in.)	1
10	985029001	CHASSIS	1
11	0745434	RUBBER TUBING (8-1/2 in.)	1
12	PS03380	FUEL FILTER	1
13	PA01645	FUEL CAP, W/ RETAINER	1
14	PA01646	OIL CAP, W/ RETAINER	1
15	07598	SPEED NUT (U-TYPE)	3
16	82527	SCREW, (10-24 x 2 in.)	4
17	84008	WASHER	4
18	PS05070	PRE FILTER	1
19	64862	GROMMET	1
	PS00340	CHAIN BRAKE DECAL	1
	PS06324	SAFETY DECAL	1
	PS06321	D/C COVER DECAL	1
	PS06322	STARTER HOUSING DECAL	1
	PS06323	KICK BACK DECAL	1
	PS06341	HELP / START DECAL	1

33cc 16" Chain Saw UT-10947-E 10947-E-UT 33cc 16" Chain Saw UT-10947-E 33cc 16" Chain Saw -
Engine Internal- Oil Pump

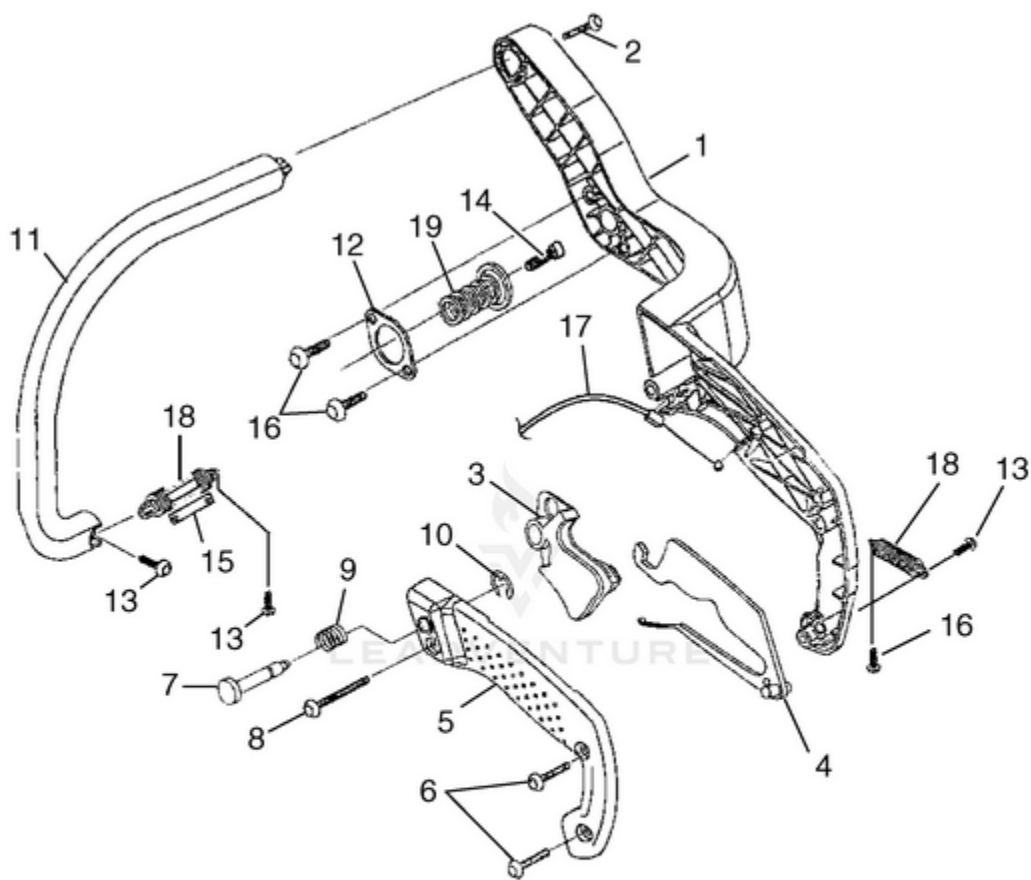


ITEM NO.	TORQUE SPECS.		REQUIRED LOCTITE
	In.-Lbs.	Nm	
11	65-75	7.3-8.5	262 Red
12	15-20	1.7-2.3	
18	120-180	13.6-20.3	

Rendered by LeadVenture, Inc.

Ref #	Part #	Description	Qty
1	UP06602	Oil Pump Kit	1
2	06841	Grommet, Oil Outlet	1
3	06847	Left Hand Worm	1
4	PA01037	Oil Intake Tube w/filter	1
6	300984003	Short Block, Complete (33cc)	1
7	640941004	Cylinder Kit (33cc)	1
	900848001	Gasket, Muffler	1
	06840A	Gasket, Heat Dam	1
	98339	Gasket, Carburetor	1
8	640974002	Piston & Pin	1
9	03179	Piston Ring	1
10	64813	Ring, Retaining	2
11	82527	Screw, Cap-Socket HD.(10-24 x 2")	4
12	PS04989	Screw, Pan HD. (8-32 x 5/8")	2
13	300943003	Crankshaft & Rod Assembly	1
14	678196001	Bearing, Needle	1
15	04820	Shaft Seal	2
16	A04931A	Bearing & Rubber Case	2
17	04919	Rubber Case	1
18	PS06216	USE 870174001	1
19	84008	Washer	4
20	04909	Lower Crankcase	1

33cc 16" Chain Saw UT-10947-E 10947-E-UT 33cc 16" Chain Saw UT-10947-E 33cc 16" Chain Saw -
Handles

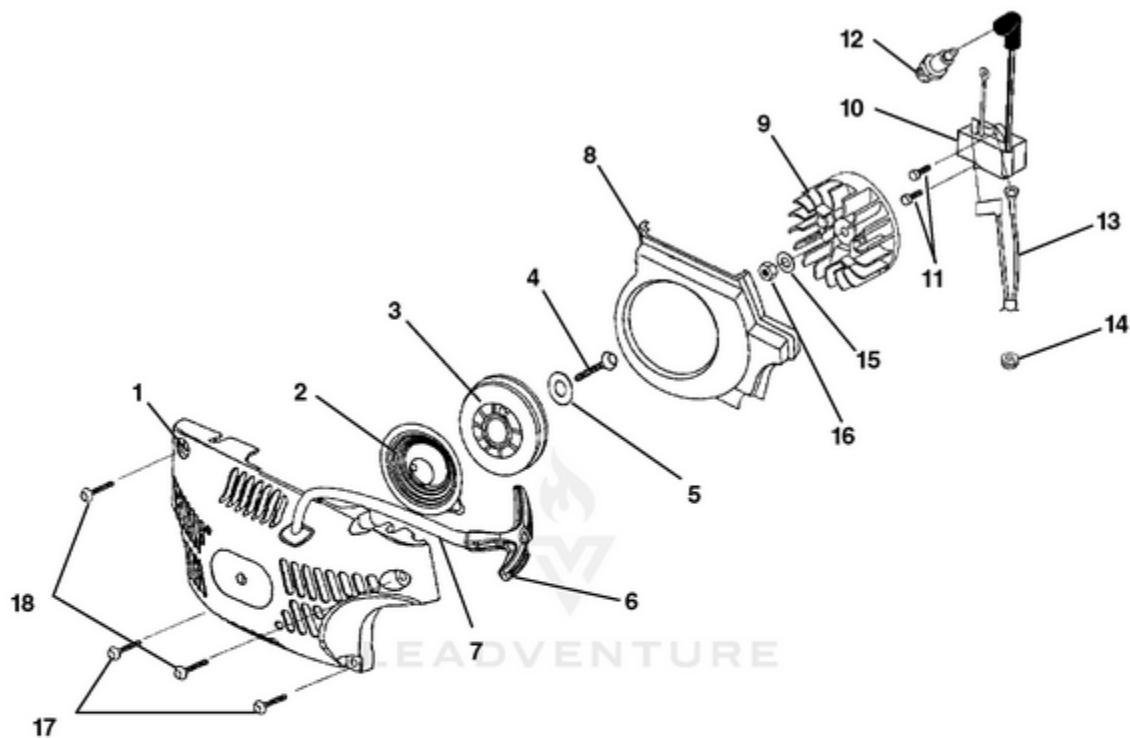


ITEM NO.	TORQUE SPECS.		REQUIRED LOCTITE
	In.-Lbs.	Nm	
2	40-50	4.5-5.6	
6	30-40	3.4-4.5	
8	30-40	3.4-4.5	
13	30-40	3.4-4.5	
14	40-50	4.5-5.6	
16	30-40	3.4-4.5	

Rendered by LeadVenture, Inc.

Ref #	Part #	Description	Qty
1	06870	REAR HANDLE	1
2	82615	SCREW (12-14 x 1-1/2 in.)	2
3	984354002	TRIGGER, YELLOW, FOR 33CC A.V. CHAINSAW	1
4	PS06283	THROTTLE LOCK OUT	1
5	06871	HANDLE COVER	1
6	82563	SCREW (10-14x3/4 in.)	2
7	PS06281	THROTTLE PIN LOCK	1
8	82622	SCREW (10-14 x 1- 3/8 in.)	1
9	08898	SPRING	1
10	58409	E-RING	1
11	PS03985	FRONT HANDLE	1
12	07384	ISOLATOR PLATE	1
13	82621	SCREW (10-14 x 5/8 in.)	3
14	82597	SCREW (10-24 x 5/8 in.)	1
15	01812A	LIMITER, ISOLATOR	1
16	82541	SCREW (10-14 x 1/2 in.)	3
17	A07596B	THROTTLE CABLE	1
18	PS05217	EXTENSION SPRING	2
19	PS05199	UPPER ISOLATION SPRING	1
	PS05239	INSTRUCTION SHEET	

33cc 16" Chain Saw UT-10947-E 10947-E-UT 33cc 16" Chain Saw UT-10947-E 33cc 16" Chain Saw - Starter - Ignition



ITEM NO.	TORQUE SPECS.		REQUIRED LOCTITE
	In.-Lbs.	Nm	
4	30-40	3.4-4.5	
11	30-40	3.4-4.5	242 Blue
12	120-180	13.6-20.3	
16	100-150	11.3-16.9	
17	30-40	3.4-4.5	
18	30-40	3.4-4.5	

Rendered by LeadVenture, Inc.

Ref #	Part #	Description	Qty
1	T984881001	Starter Kit	1
2	A97908	Spring & Container	1
3	PS03117	PULLEY STARTER CHAINSAW	1
4	82621	Screw, Thread Form, Plastite (10-14 x 5/8")	1
5	94062	Washer, Retaining	1
6	PS06114	ERGO GRIP RYOBI YELLOW	1
7	9789901	Rope, Starter 46"	1
8	06876	Baffle, Fan Housing	1
9	986154001	Rotor & Starter Pawl	1
10	984882001	Ignition Kit (33cc models)	1
11	82575	Screw, Thread Form (8-32 x 5/8")	2
12	PS06216	USE 870174001	1
13	A07602A	Ignition Switch Harness	1
14	07587	Grommet, Wire Harness (Split)	1
15	PS84065	Washer, Flat	1
16	985730001	Nut, Jam	1
17	82620	Screw, Truss Hd., Plastite (10-14 x 7/8")	2
18	82621	Screw, Truss Hd., Plastite (10-14 x 5/8")	2

No
Diagram
Available

LEADVENTURE

Parts List
Only

Ref #	Part #	Description	Qty
	PS06330	Guide Bar Part Number	
	PS06331	Guide Bar Part Number	
	PS06338	Guide Bar Part Number	
	PS06328	Chain Part Number	
	PS06329	Chain Part Number	
	PS06285	Chain Part Number	
	PS24823	SEALANT SILICON	
	0745434	RUBBER TUBING	
	09207	WRENCH - COMBINATION	
	18416	DIGITAL TACHOMETER	
	18453	Grease, Multi-Purpose	
	94194	COMPRESSION TESTER	
	PA01648	CARRY CASE	
	984902001	BUMPER SPIKE KIT	
	984901001	ADJUSTING PIN KIT	
	983000806	OPERATOR'S MANUAL	