

UTi2100S Digital Inverter Generator - Figure A

DIGITAL INVERTER GENERATOR - MODEL NUMBER UTi2100R/UTi2100S

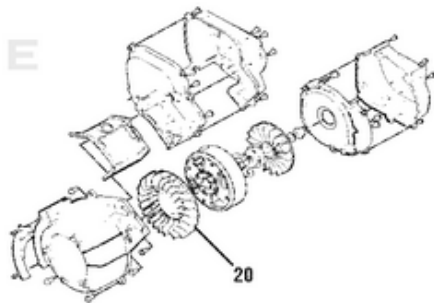
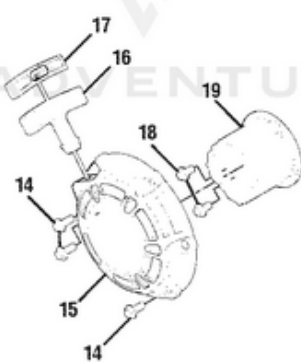
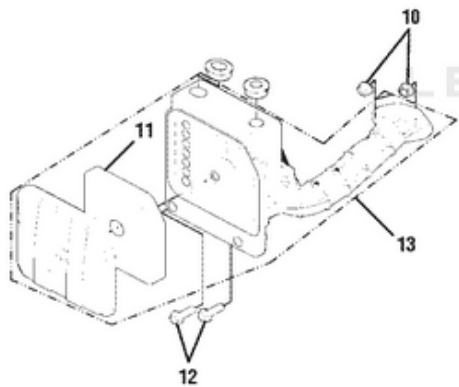
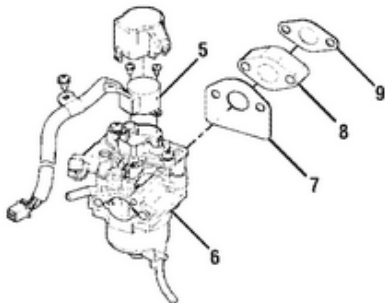
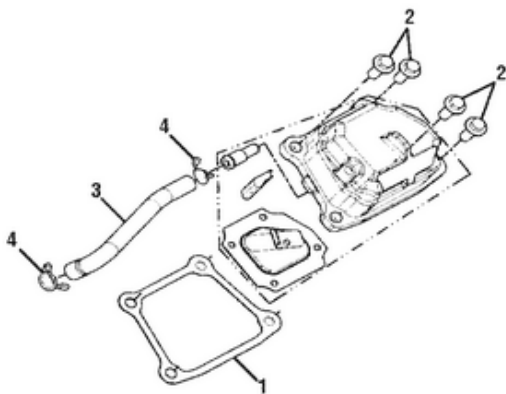


FIGURE A

Rendered by LeadVenture, Inc.

Ref #	Part #	Description	Qty	Context	Note
1	LH148F-014003	Cylinder Head Cover Gasket	1		
2	GB/T5789-1986M6X16	FLANGE BOLT M6X16	4		
3	LH148F-014004	Engine Vent Hose	1		
4	QC/T621-1999-10	Clip (M10)	2		
5	LH148F-091200	Stepper Motor Assembly	1		
6	LH148F-091100A	Carburetor Assembly	1		
7	LH148F-090001	Intake Seat Gasket	1		
8	LH148F-090002	Carburetor Seat Adapter	1		
9	LH148F-090003	Adapter Rear Gasket	1		
10	GB/T6177.1-2000M6	FLANGE NUT M6	2		
11	LH148F-100001	Air Filter Element	1		
12	GBT57891986M618	Bolt (M6 x 12 mm, Flange Hd.)	2		
13	LH148F-101000	Air Filter Assembly	1		
14	GB/T5789-1986M6X16	FLANGE BOLT M6X16	3		
15	LH2000I-331000	Recoil Starter Disc Set	1		
16	LH2000I-331301	Recoil Handle	1		
17	LH2000I-331302	Recoil Handle Cover	1		
18	GB-T5789-1986M6X12	FLANGE BOLT M6X12	2		
19	LH2000I-330001	Recoil Starter Driving Disc	1		
20	LH2000I-350001	Front Fan	1		
	120968007	High Altitude Kit (2000-6000ft) (Not Included)			
	120968008	High Altitude Kit (6000-9000ft) (Not Included)			
	991000031	Operator's Manual			
	991000032	Quick Start Guide			

UTi2100S Digital Inverter Generator - Figure B

DIGITAL INVERTER GENERATOR - MODEL NUMBER UTi2100R/UTi2100S

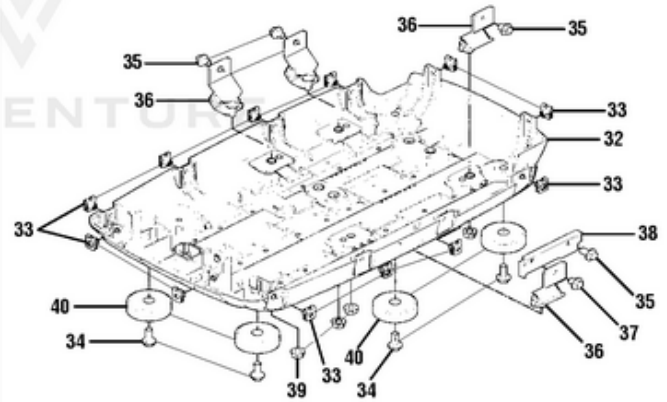
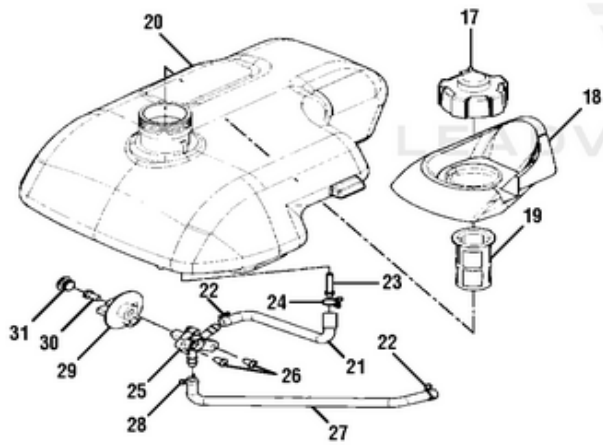
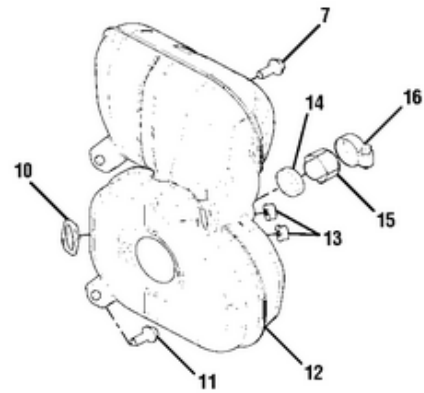
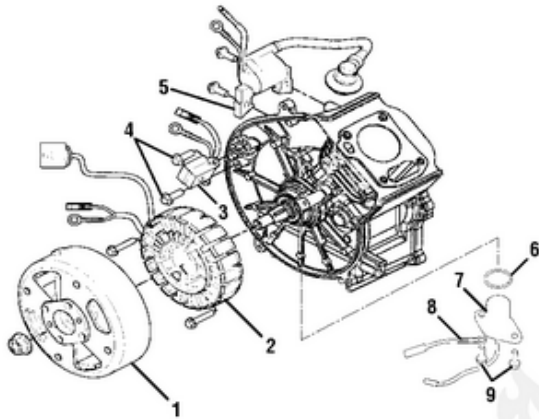


FIGURE B

Rendered by LeadVenture, Inc

Ref #	Part #	Description	Qty	Context	Note
1	LH2000I-311100	Rotor Assembly	1		
2	LH2000I-311200A	Stator Assembly	1		
3	LH2000I-312000	Pickup Coil	1		
4	GBT5789-1986M516	Bolt (M5 x 16 mm, Flange Hd.)	2		
5	LH2000I-313000	Ignition Coil Assembly	1		
6	LH142F-012009	O-Ring (28 x 2.5)	1		
7	LH142F-012200A	Oil Level Sensor Assembly	1		
8	LH1000I-365000	Ground Wire	1		
9	GB-T5789-1986M6X12	FLANGE BOLT M6X12	2		
10	LH1000I-320001	Exhaust Pipe Gasket	1		
11	GB-T5789-1986M6X12	FLANGE BOLT M6X12	2		
12	LH2000I-321000	Muffler Assembly	1		
13	GB/T6177.1-2000M6	FLANGE NUT M6	2		
14	LH2000I-321018	Spark Arrestor	1		
15	LH2000I-321019	Spark Arrestor Bracket	1		
16	JB/T8870-1999-32	Adjustable Clamp	1		
17	LH1000I-374300	Fuel Tank Cap	1		
18	LH2000I-371001	Overspill Guard	1		
19	LH1000I-374100	Fuel Filling Strainer	1		
20	310711162	Fuel Tank	1		
21	LH2000I-370001A	Fuel Hose	1		
22	QC/T621-1999-8.5	Clip Q671B (8.5 mm)	2		
23	LH1000I-374200	Inline Fuel Filter	1		
24	QC/T621-1999-10	Clip (10 mm)	2		
25	LH1000I-373000	Fuel Switch Assembly	1		
26	GB-T845-F-H-ST4.2X13	Screw (ST4.2 x 13 mm)	2		
27	LH2000I-370002A	Fuel Hose	1		
28	QC-T621-1999-8	Clip (8 mm)	1		
29	LH200I-370003	Main Switch Knob	1		
30	GB9074.5-88-M4X12	Screw w/Washer (ST4.2 x 12 mm, Pan Hd.)	1		
31	LH1000I-370008	Knob Cover	1		
32	LH2000I-393000	Base Plate	1		
33	LH1000I-381004	U-Clip w/ Nut (M5)	12		
34	GB/T5789-1986M6X16	FLANGE BOLT M6X16	4		
35	GB-T5789-1986M6X12	FLANGE BOLT M6X12	4		
36	LH2000I-391000	Isolator	4		
37	GB/T5789-1986M6X8	Bolt (M6 x 8 mm, Flange Hd.)	1		
38	LH2000I-392000	Bracket (Engine)	1		
39	GB/T6177.1-2000M6	FLANGE NUT M6	4		
40	LH2000I-394000	Rubber Foot	4		

UTi2100S Digital Inverter Generator - Figure C

DIGITAL INVERTER GENERATOR - MODEL NUMBER UTi2100R/UTi2100S

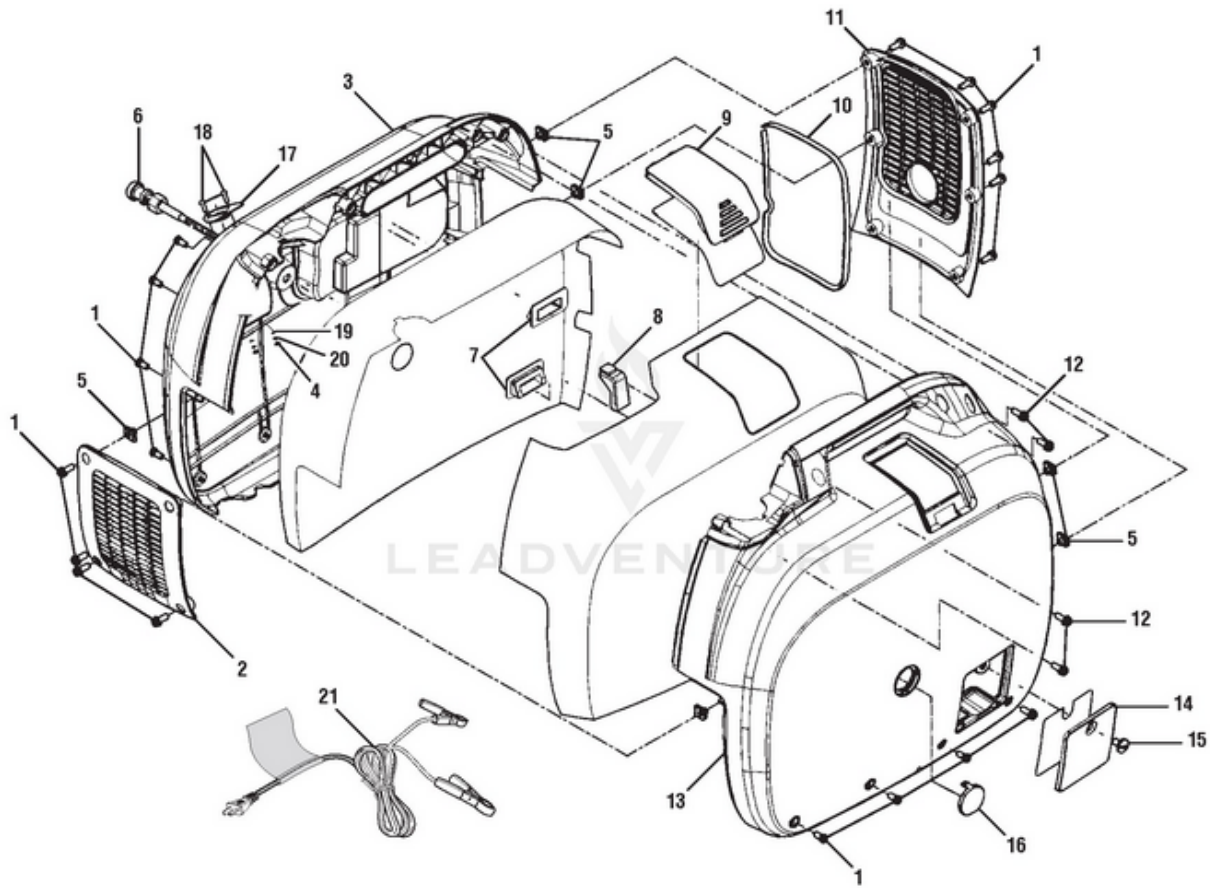


FIGURE C

Rendered by LeadVenture, Inc

Ref #	Part #	Description	Qty Context Note
1	GB-T9074.1-1988-M5X12	Screw (M5 x 12 mm)	18
2	LH2000I-385100	Air Intake Cover	1
3	LH2000I-383100-E	Right Panel w/ Sound Foam (UTi2100R)	1
	LH2000I-383100-F	Right Panel w/ Sound Foam (UTi2100S)	1
4	GB-T6170-2000-M3	Hex Nut (M3)	2
5	LH1000I-381004	U-Clip w/ Nut (M5)	6
6	LH2000I-383003	Choke Lever	1
7	LH2000I-381002	Isolator	2
8	LH2000I-381003	Bumper	1
9	LH2000I-382001-E	Spark Plug Cover (UTi2100R)	1
	LH2000I-382001-F	Spark Plug Cover (UTi2100S)	1
10	LH1000I-385003	Seal Ring	1
11	LH2000I-386100	Muffler Outer Cover	1
12	GB-T9074-1-1988M5X15	Screw (M5 x 15 mm)	4
13	LH2000I-381100-E	Left Panel w/ Sound Foam (UTi2100R)	1
	LH2000I-381100-F	Left Panel w/ Sound Foam (UTi2100S)	1
14	LH2000I-384001-E	Oil Fill Cover (UTi2100R)	1
	LH2000I-384001-F	Oil Fill Cover (UTi2100S)	1
15	LH1000I-384002	Bolt (M6 x 13 mm)	1
16	LH2000I-380001-E	Fuel Drain Cover (UTi2100R)	1
	LH2000I-380001-F	Fuel Drain Cover (UTi2100S)	1
17	LH2000I-383001	Recoil Starter Bracket	1
18	GB823-1986	Screw (M3 x 10 mm)	2
19	GB-T97-1-2002 4	Washer (M4)	2
20	GB-T93-1987-3	Spring Washer (M3)	2
21	LH1000I-366000	DC Charging Cable	1

UTi2100S Digital Inverter Generator - Figure D

DIGITAL INVERTER GENERATOR - MODEL NUMBER UTi2100R/UTi2100S

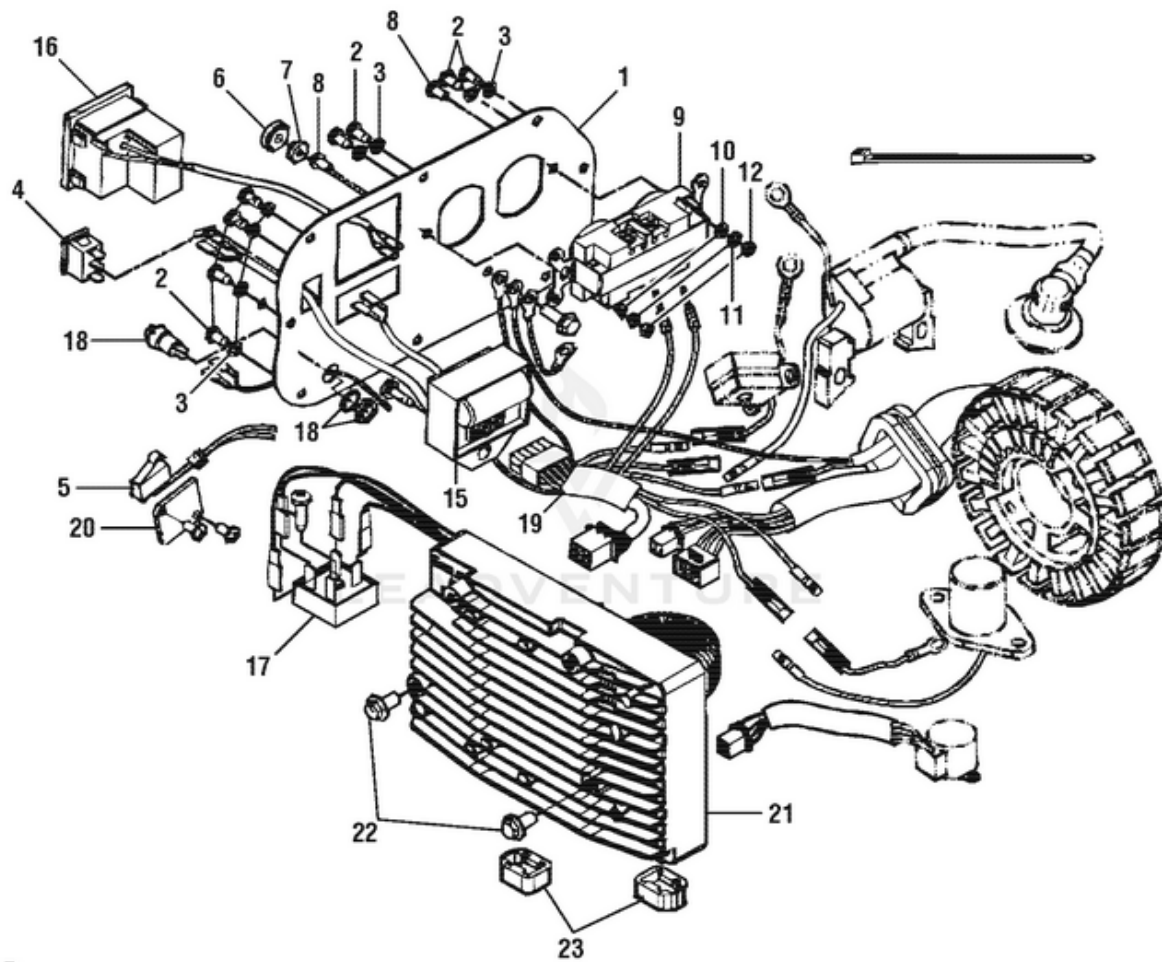


FIGURE D

Rendered by LeadVenture, Inc

Ref #	Part #	Description	Qty	Context Note
1	LH2000I-361001C	Control Panel Faceplate	1	
2	GB-T845-F-H-ST4.2X13	Screw (ST4.2 x 13 mm)	8	
3	LH1000I-361006	Washer (ID4 x OD10 x 1.6t)	8	
4	LH1000I-361300	Smart Throttle Switch	1	
5	LH2000I-364100	On/Off Switch	1	
6	LH1000I-360002	Knurled Nut (M5)	1	
7	GB-T6177.1-2000-M5	Flange Nut (M5)	1	
8	GB9074.5-88	Screw (M4 x 12 mm)	2	
9	LH1000I-361800	120V-20A Duplex Receptacle	1	
10	GB-T848-2002-4	Washer (ID4 x OD8 x 0.5t)	2	
11	GB-T93-1987-4	Spring Washer (M4)	2	
12	GB-T6170-2000-M4	Hex Nut (M4)	2	
13	GB-T5789-1986-M5X16	Bolt (M6 x 16 mm, Flange Hd.)	1	
14	LH1000I-361400A	Ground Line Assembly	1	
15	LH2000I-361600	Indicator Light TCI Set	1	
16	LH2000I-361100	12V DC Receptacle	1	
17	LH2000I-366000	12V AC to DC Regulator	1	
18	LH1000I-361900	Reset Switch	1	
19	LH2000I-363000	Multiple End Control Panel	1	
20	LH1000I-364001	Main Switch Cover	1	
21	290991009	Inverter Module	1	
22	LH1000I-362002	Bolt (M6 x 12 mm)	2	
23	LH1000I-362001	Isolator	2	

UTi2100S Digital Inverter Generator - Figure E

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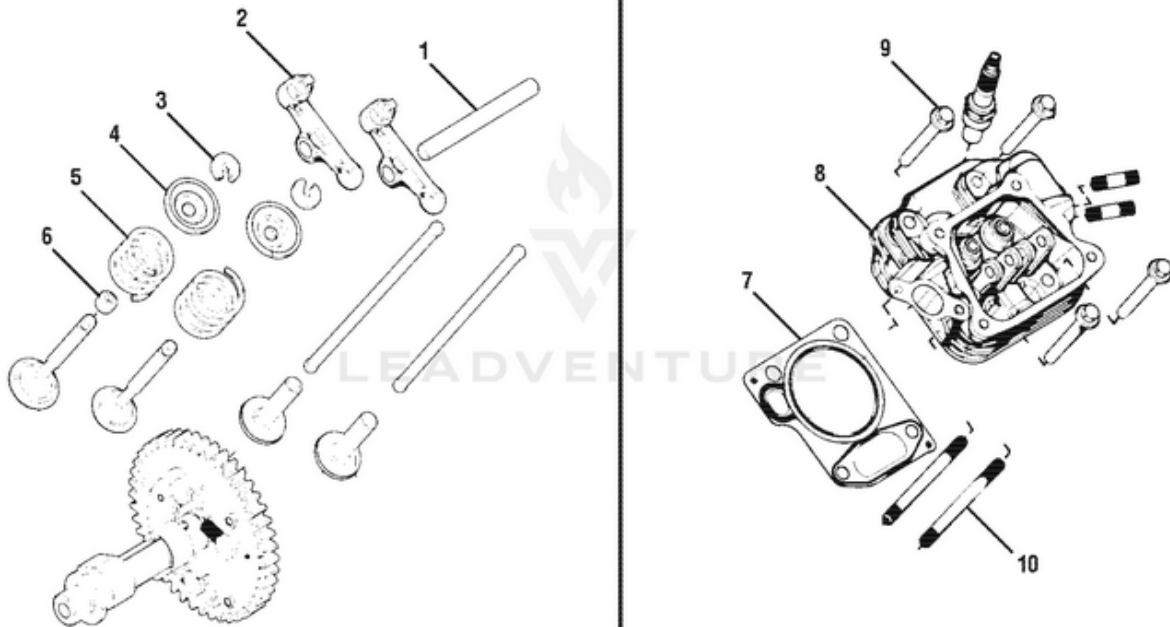


FIGURE E

Rendered by LeadVenture, Inc

Ref #	Part #	Description	Qty	Context Note
1	LH148F-020009	Valve Rocker Arm Shaft	1	
2	LH148F-022000	Valve Rocker Arm Set	2	
3	LH148F-020008	Valve Key	2	
4	LH148F-020007	Valve Spring Retainer	2	
5	LH148F-020006	Valve Spring	2	
6	LH148F-020005	Valve Oil Seal	1	
7	LH148F-013002	Gasket, Cylinder Head	1	
8	LH148F-013100	Cylinder Head Set	1	
9	GB-T5789-1986M6X50	FLANGE BOLT M6X50	4	
10	LH148F-013001	Stud Bolt, Carburetor	2	

UTi2100S Digital Inverter Generator - Figure F

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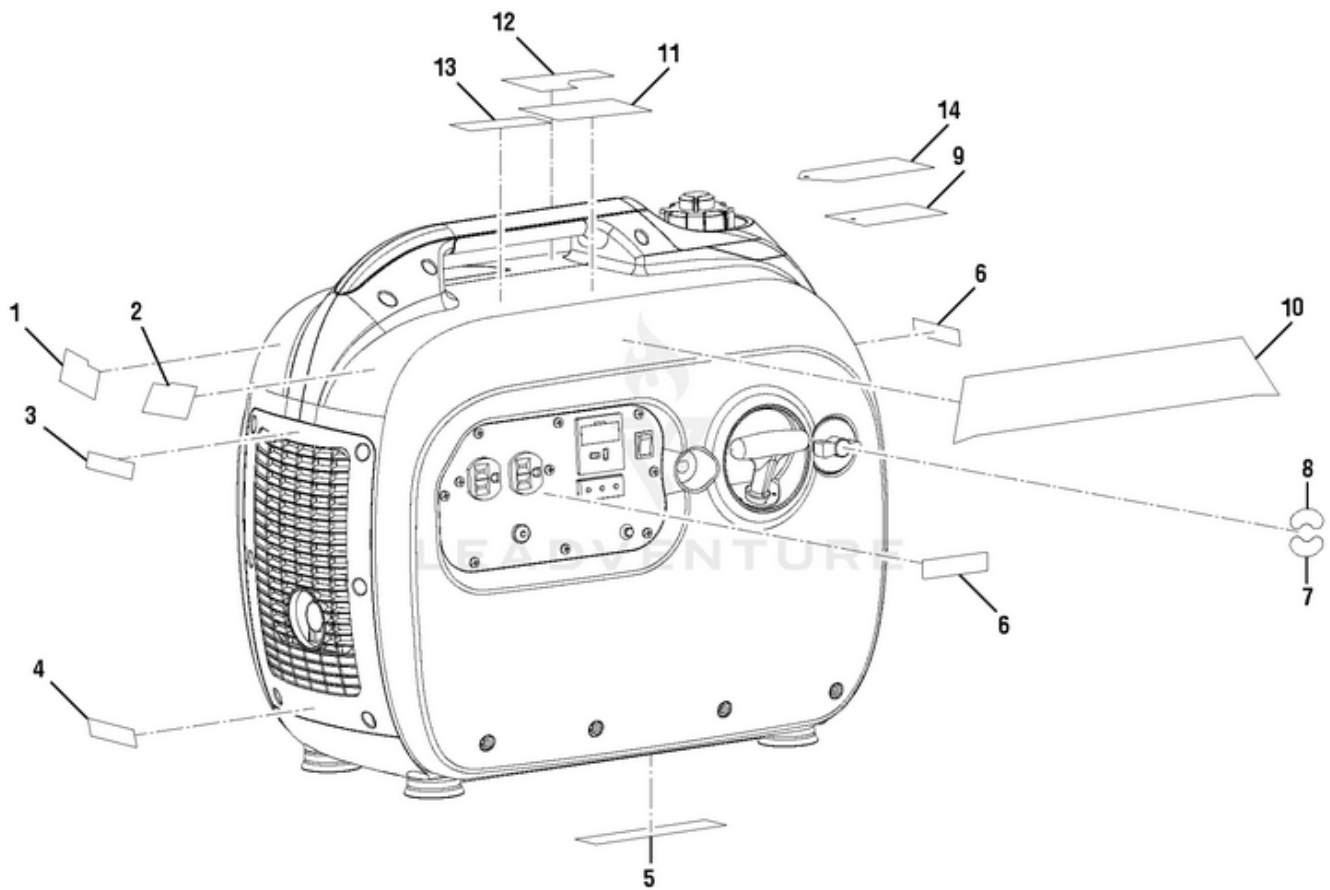


FIGURE F

Rendered by LeadVenture, Inc

Ref #	Part #	Description	Qty	Context	Note
1	940974015	Fire Distance Label	1		
2	940708026	Lubricant Label	1		
3	940680064	Hot Surface Label	1		
4	940947016	Combustion Label	1		
5	940678374	Data Label (UTi2100R)	1		
5	940678375	Data Label (UTi2100S)	1		
6	940705234	Logo Label	2		
7	940698031	ON Label	1		
8	940698032	OFF Label	1		
9	940971072	Vented Fuel Cap Hangtag	1		
10	940705233	Performance Label	1		
11	940654274	Danger Icon Label	1		
12	940617139	Start Label	1		
13	940515017	CPSC Label	1		
14	940971074	Danger Hangtag	1		

UTi2100S Digital Inverter Generator - Wiring Diagram

