



PARTS BREAKDOWN

HOT WATER PRESSURE WASHER

MODEL:HW3024HG12V



BEPOWEREQUIPMENT

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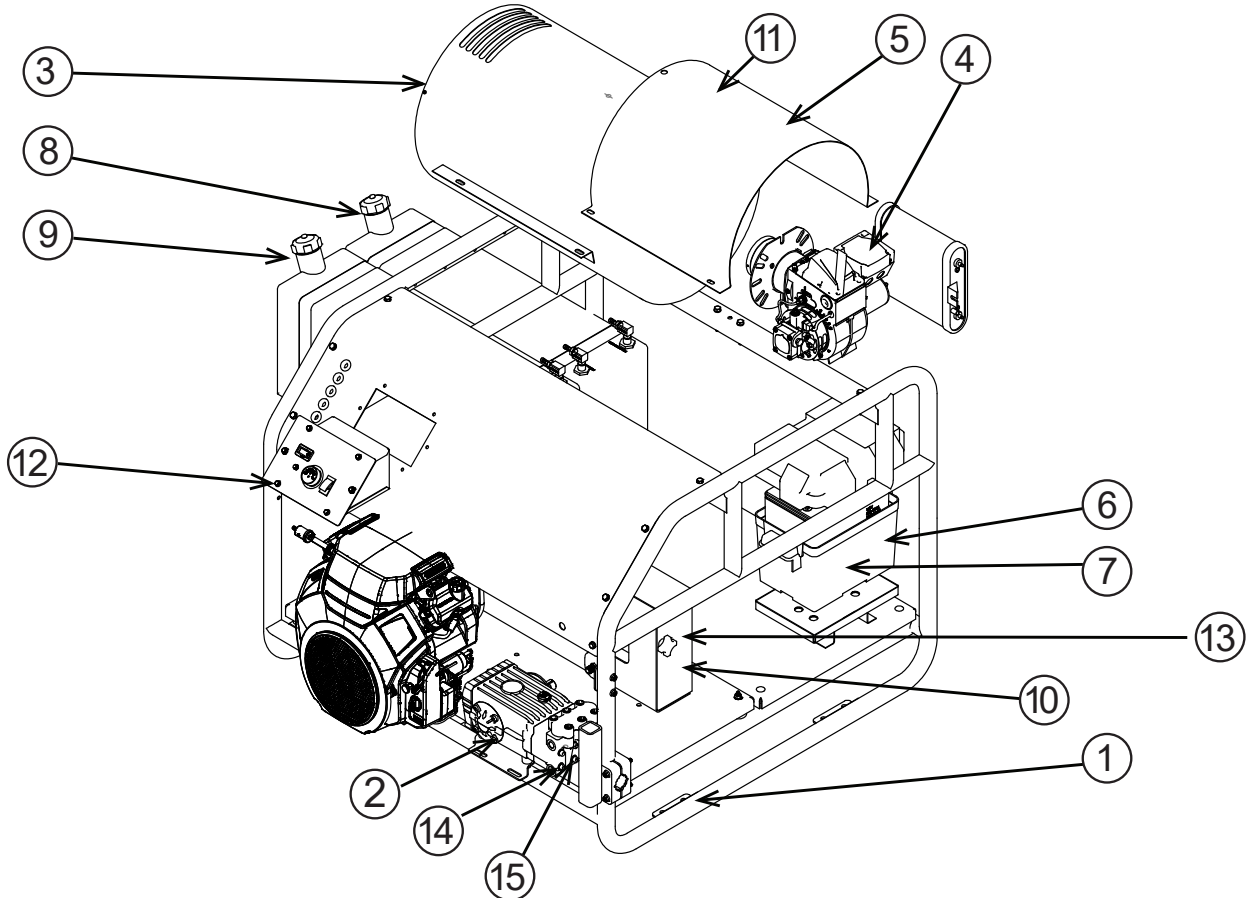


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UNIT OVERVIEW



REF #	DESCRIPTION	QTY	BE PART #
1	Frame Assembly	1	85.600.240
2	Pump Assembly, General Pump TSF2021	1	85.130.071B
3	Heater Coil, 8.0 GPM Flow Rate	1	59.000.208
4	Burner Assembly	1	59.110.016
5	Burner Hood	1	59.000.201
6	Battery Box	1	85.603.101
7	AGM Battery	1	85.603.100
8	14.4 Gallon Diesel Fuel Tank (Yellow)	1	85.601.040
9	14.4 Gallon Gasoline Fuel Tank	1	85.601.041
10	Belt Guard	1	85.602.223
11	Coil Insulation Blanket	1	59.000.008
12	Control Box	1	SEE PAGE 3
13	Belts 3VX450	4	47.002.045
14	Pump Unloader Assembly	1	85.300.033
15	Pump Pressure Switch	1	85.300.082

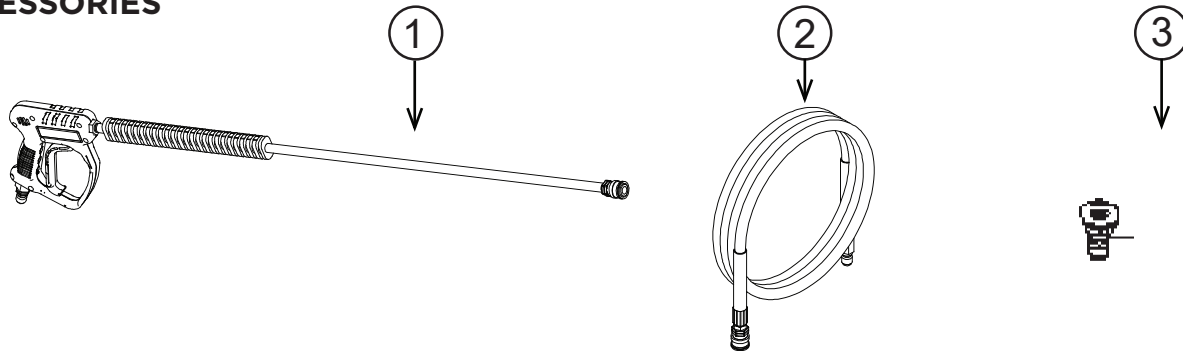


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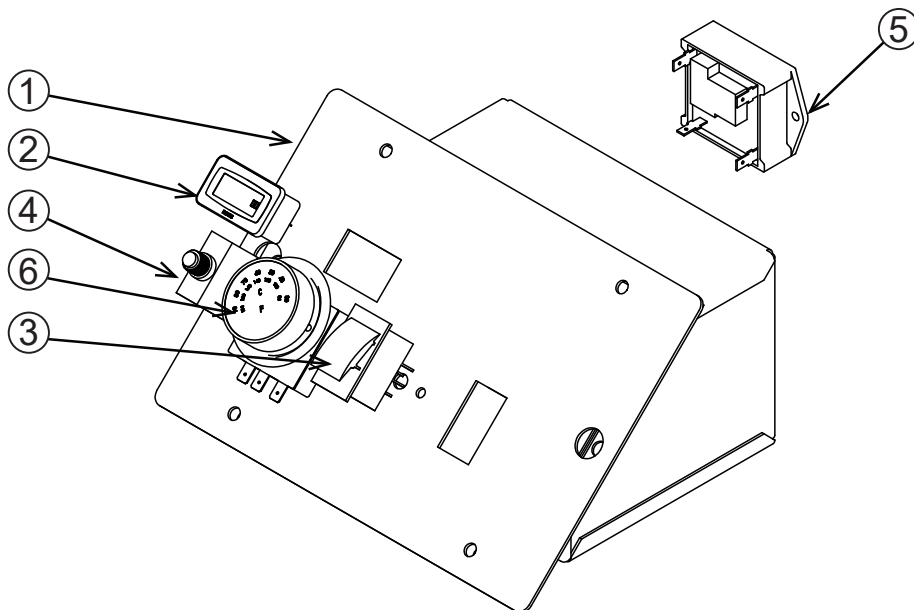
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ACCESSORIES



REF #	DESCRIPTION	QTY	BE PART #
1	Gun Wand Assembly	1	85.205.066H
2	Pressure Hose, 50' x 3/8"	1	85.238.251
3	Nozzle Set, 5pce	1	85.210.085H

CONTROL PANEL BOX



REF #	DESCRIPTION	QTY	BE PART #
1	Control Box Frame	1	85.200.231
2	Hour Meter	1	59.000.206
3	Toggle ON/OFF Switch	1	59.000.103
4	Circuit Breaker, Push to Reset 25A	1	85.504.026
5	Low Voltage Relay	1	59.000.102
6	Thermostat	1	85.400.071

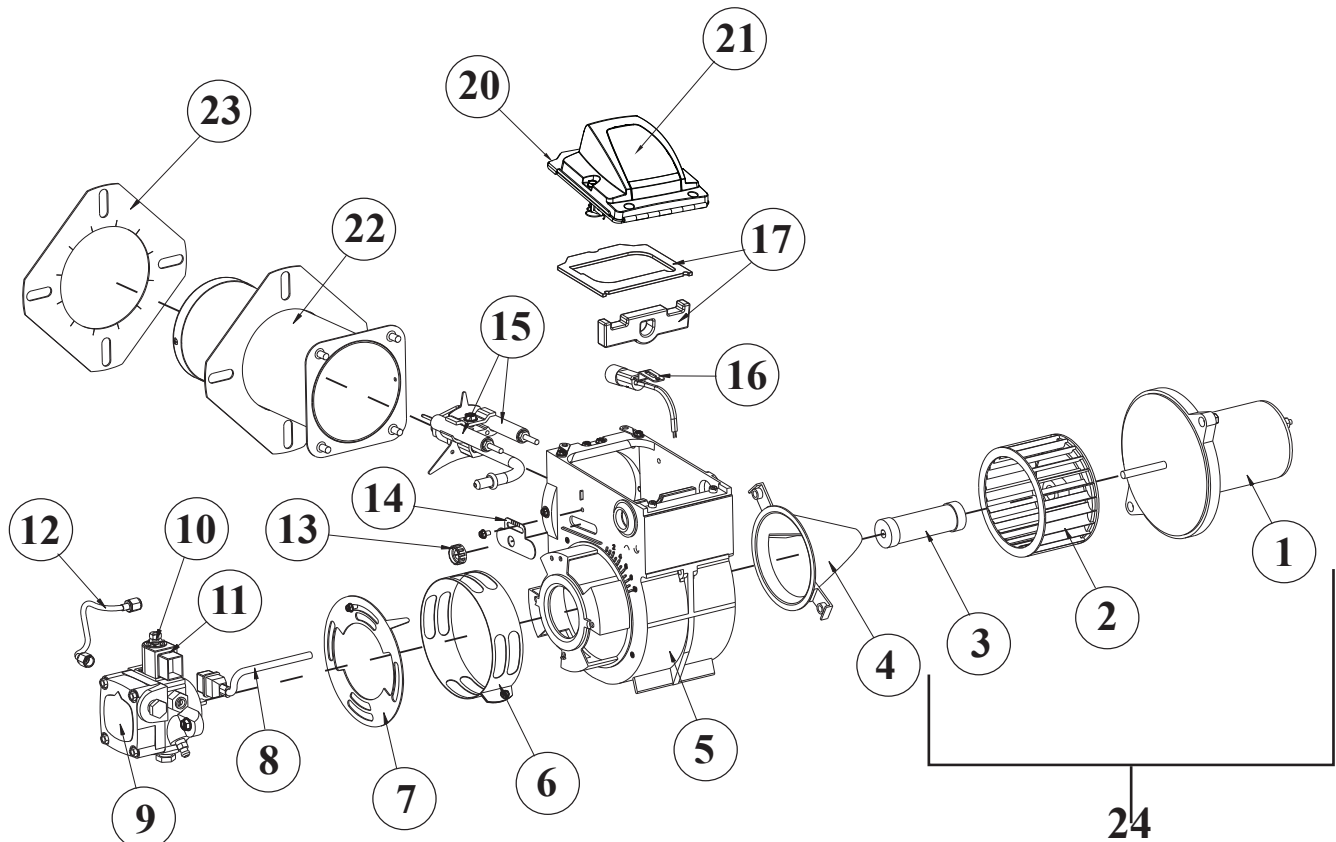


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ADC BECKETT BURNER



REF #	DESCRIPTION	QTY	BE PART #
1	Blower Motor	1	59.110.004
2	Shaft Coupling	1	59.110.005
3	Fuel Pump	1	59.110.000
4,5,6	Fuel Solenoid	1	59.110.001
7	Electrode Assembly	1	59.110.002
8	Igniter	1	59.110.003
**	Complete Burner Assembly	1	59.110.016

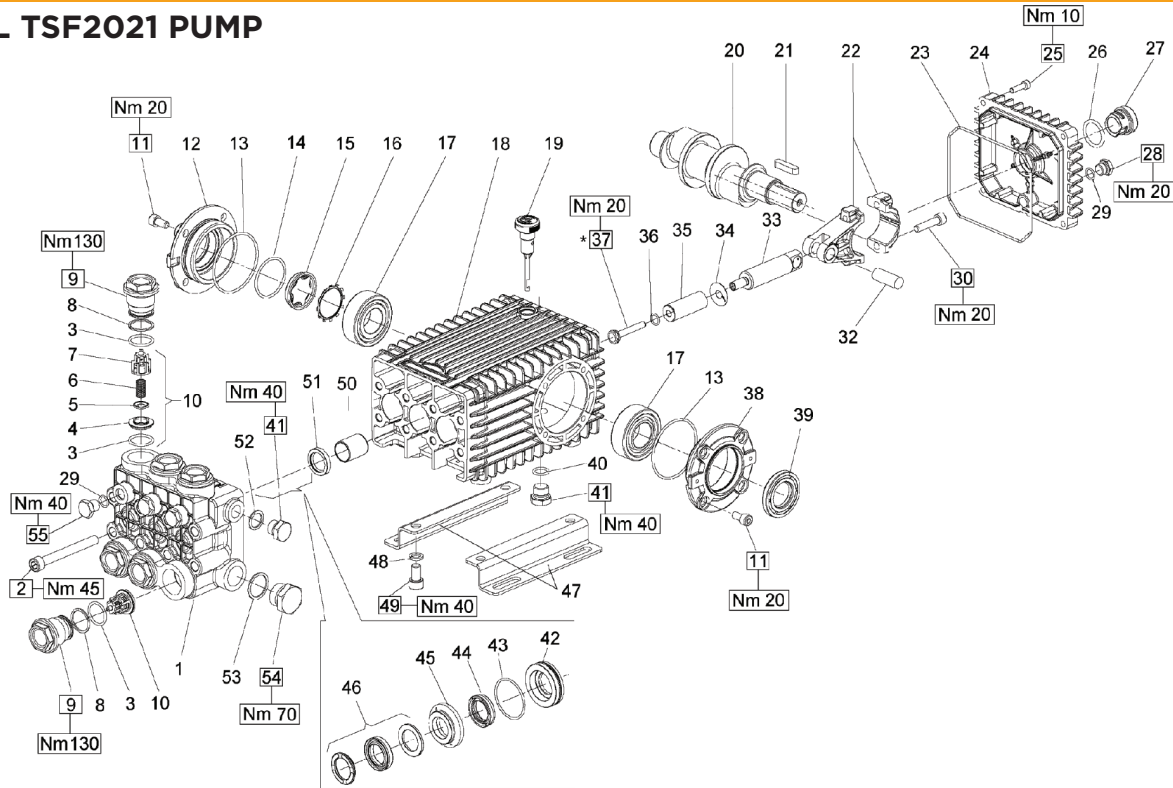


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GENERAL TSF2021 PUMP



POS.	PART NO.	DESCRIPTION	QTY.
1	66124541	Manifold, Ø 18mm	1
	66120041	Manifold, Ø 20mm	1
	66120141	Manifold, Ø 22 mm	1
	66120241	Manifold, Ø 24mm	1
	66124641	Manifold, Ø 28mm	1
2	99380100	Headbolt M10 x 90	8
3	90385700	O-ring, Ø 23.81x2.62	12
4	36203366	Valve Seat	6
5	36203476	Valve Poppet	6
6	94738800	Valve Spring Ø10x18x18.5	6
7	36203551	Valve Guide	6
8	90516500	Anti-ext ring Ø24.7x29x1.5	6
9	66130041	Plug, M32x1.5x29.5	6
10	36712701	Valve Assy., Complete	6
11	99303900	Screw M8 x 16	8
12	47151222	Cover	1
13	90391300	O-ring, Ø67.95x2.62	2
14	90387700	O-ring, Ø 39.34x2.62	1
15	70211801	Oil Sight Glass	1
16	90075600	Retainer Clip	1
17	91838000	Bearing	2
18	66010022	Crankcase	1
19	98210600	Dipstick, vented	1
20	66021035	Crankshaft, 19mm Stroke, Dual Shaft	1
	66020035	Crankshaft, 19mm Stroke	1
	66020435	Crankshaft, 21mm Stroke	1
21	91489200	Key, 9x7x35	1

POS.	PART NO.	DESCRIPTION	QTY.
22	66030001	Connecting Rod, Complete	3
23	90392200	O-ring, Ø133.02x2.62	1
24	66160022	Rear Cover	1
25	99188400	Screw, M6x20	4
26	90405100	O-ring, 26.58x3.53	1
27	63210051	Oil Level Indicator	1
28	98204100	Plug, G1/4"x9	1
29	7010113	O-ring, Ø .426x.070	4
30	99309900	Screw, M8x35	6
32	97740500	Wrist Pin, 14x39	3
33	66050064	Piston Guide	3
34	96710100	Flinger Washer	3
35	66040309	Plunger, Ø 18mm	3
	66040009	Plunger, Ø 20mm	3
	66040109	Plunger, Ø 22 mm	3
	66040409	Plunger, Ø 24mm	3
	66041009	Plunger, Ø 28mm	3
36	90358400	O-ring, Ø 10.82x1.78	3
37	66219566	Plunger Bolt	3
38	47151022	Side Cover, PTO	1
39	90164800	Seal, Shaft	1
40	90383300	O-ring, Ø 13.95x2.62	1
41	98210000	Plug 3/8 x 13	2
42	66080370	Seal Retainer, Ø 18mm	3
	66080070	Seal Retainer, Ø 20mm	3
	66080170	Seal Retainer, Ø 22mm	3
	66080470	Seal Retainer, Ø 24mm	3
	66082570	Seal Retainer, Ø 28mm	3

POS.	PART NO.	DESCRIPTION	QTY.
43	90361600	O-ring, Ø 34.65x1.78	3
44	90265200	LP Seal, Ø 18mm	3
	90269000	LP Seal, Ø 20mm	3
	90271500	LP Seal, Ø 22mm	3
	90273800	LP Seal, Ø 24mm	3
	90275300	LP Seal, Ø 28mm	3
45	66216370	Intermediate Ring, Ø 18mm	3
	66216070	Intermediate Ring, Ø 20mm	3
	66216170	Intermediate Ring, Ø 22mm	3
	66216470	Intermediate Ring, Ø 24mm	3
	66220070	Intermediate Ring, Ø 28mm	3
46	90265500	HP Seal, Ø 18mm	3
	90269200	HP Seal, Ø 20mm	3
	90271700	HP Seal, Ø 22mm	3
	90274100	HP Seal, Ø 24mm	3
	90275400	HP Seal, Ø 28mm	3
47	47200074	Pump Rail	2
48	96710600	Washer M10	4
49	99364400	Screw M10 x 18	4
50	90912600	Guide Bushing	3
51	90162500	Seal, Plunger Rod	3
52	96738000	Gasket, Aluminum 3/8"	1
53	96770000	Washer	1
54	98226800	Plug, G3/4"x16	1
55	98204300	Plug 1/4" x 13	3

REPAIR KITS

REF #	DESCRIPTION	QTY	BE PART #
51	Seal, Plunger Rod (3 in kit)	3	RKI002
3,4,5,6,(10)	Valve internals (1 assembly in kit)	6	RKI003
9,10	Valve Kit with Kap (6 assemblies in kit)	1	RKI169
43,46	Seal Kit (3 assemblies in kit)	3	RKI171
42,43,44,45,46	Complete seal kit (1 assembly in kit)	3	RKI172



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WIRING DIAGRAM





POWER EQUIPMENT

If you need technical assistance call:

1-866-850-6662

(8:00am - 4:30pm PST, Mon - Fri)