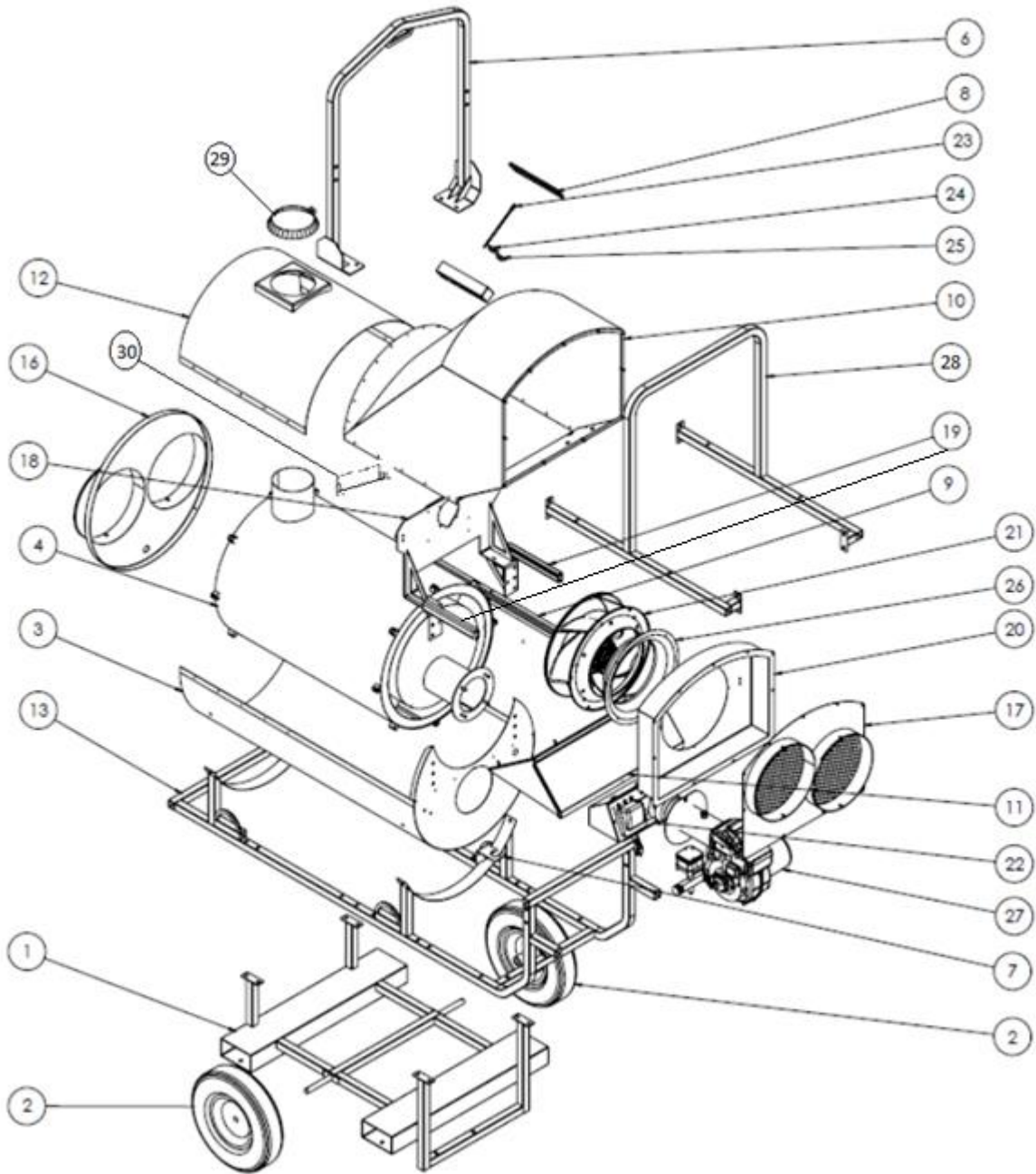


# BLAZE 400D/G TURBO

## BLAZE 400DG TURBO PARTS BREAK OUT REV 2

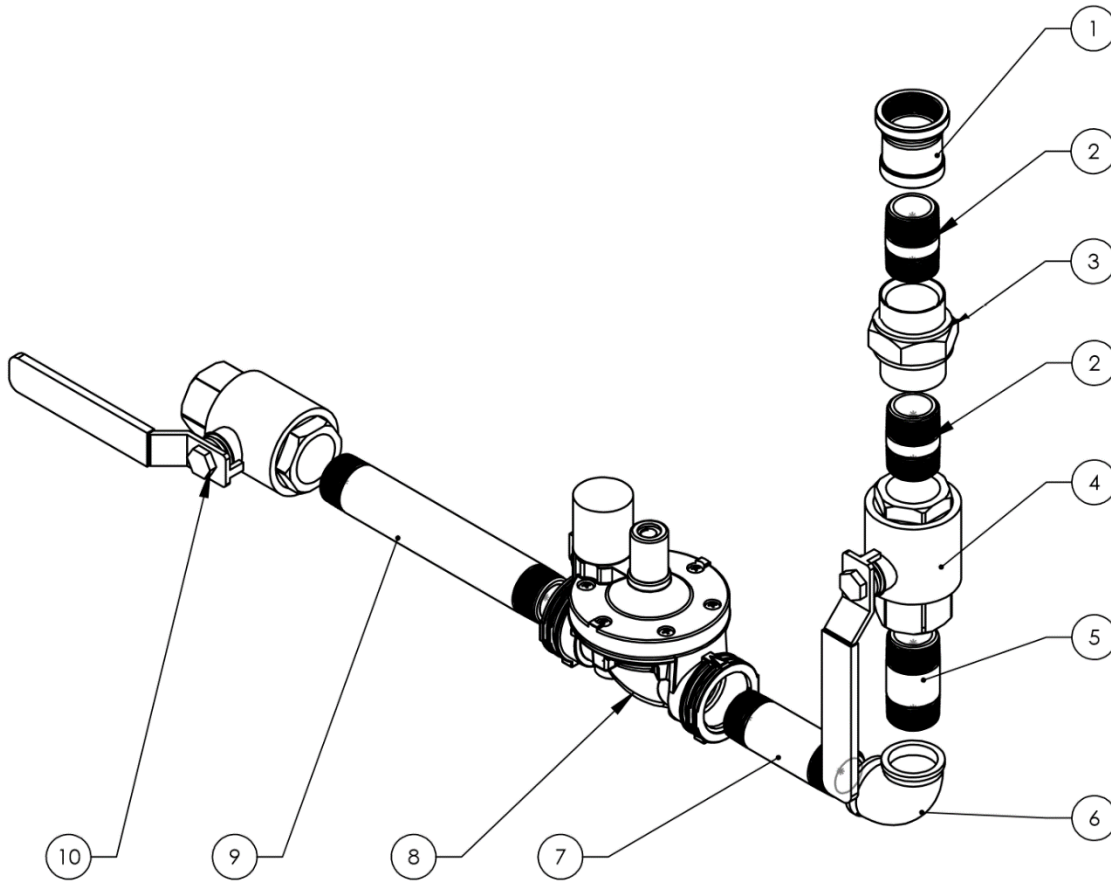


## BLAZE 400D/G TURBO

ITEM#	PART #	DESCRIPTION	QTY
1	C40013	FRAME LOWER	1
2	C90001	16" WHEEL	2
3	C40014	BOTTOM ASSY	1
4	C40023	HEAT EXCHANGER	1
6	C40015	HANGER ASSY	1
7	C40016	FILTER BRKT	1
8	C40017	LIMIT SWITCH JUNCTION BOX	1
9	C40018	WIRE CHANNEL	1
10	C40020	HOOD	1
11	C40021	HINGED COVER ASSY	1
12	C40022	TOP PANEL	1
13	C40012	FRAME UPPER	1
16	C40025/C40026/C40146	2X12" SUPPLY PANEL/1X16" SUPPLY PANEL/1x20" SUPPLY PANEL	1
17	C40024/C40027/C82003	2X12" RETURN PANEL/1X16" RETURN PANEL/1X20" RETURN PANEL	1
18	C40054	FAN MOUNT BRKT E&R FAN MOTOR	1
19	C40056/C40058	FAN POST E FAN MOTOR/ FAN POST R FAN MOTOR	2
20	C40055/C40057	FAN MOUNT E FAN MOTOR/ FAN MOUNT R FAN MOTOR	1
21	C40051/C40029/C50260	FAN MOTOR R/FAN MOTOR E/ Backward Incline Fan Motor P with sleeve	1
22	C40019	CONTROL PANEL BOX	1
23	C50156	THERMOCOUPLE ASSEMBLY	1
24	C82355	RESETTABLE HIGH LIMIT SWITCH	1
25	C90037	FAN OVER RIDE SWITCH	1
26	C40052/C40030	INLET CONE FAN MOTOR R/INLET CONE FAN MOTOR E	
27	C40086/C40133	BECKETT BURNER 400D/BECKETT BURNER 400G	1
28	C40144	HOOD GUARD	1
29	C40145	COLLAR	1
30	C40147	INSULATION POCKET	1
	C60102	RUBBER SEAL STRIP	1
	<b>New Parts</b>	<b>For machine made 2022 onwards (Heated filter box type)</b>	
	C40148	Filter Cover Asm	1
	C40149	Filter Cover Right	1
	C40150	Heat Box for Pipe	1

# BLAZE 400D/G TURBO

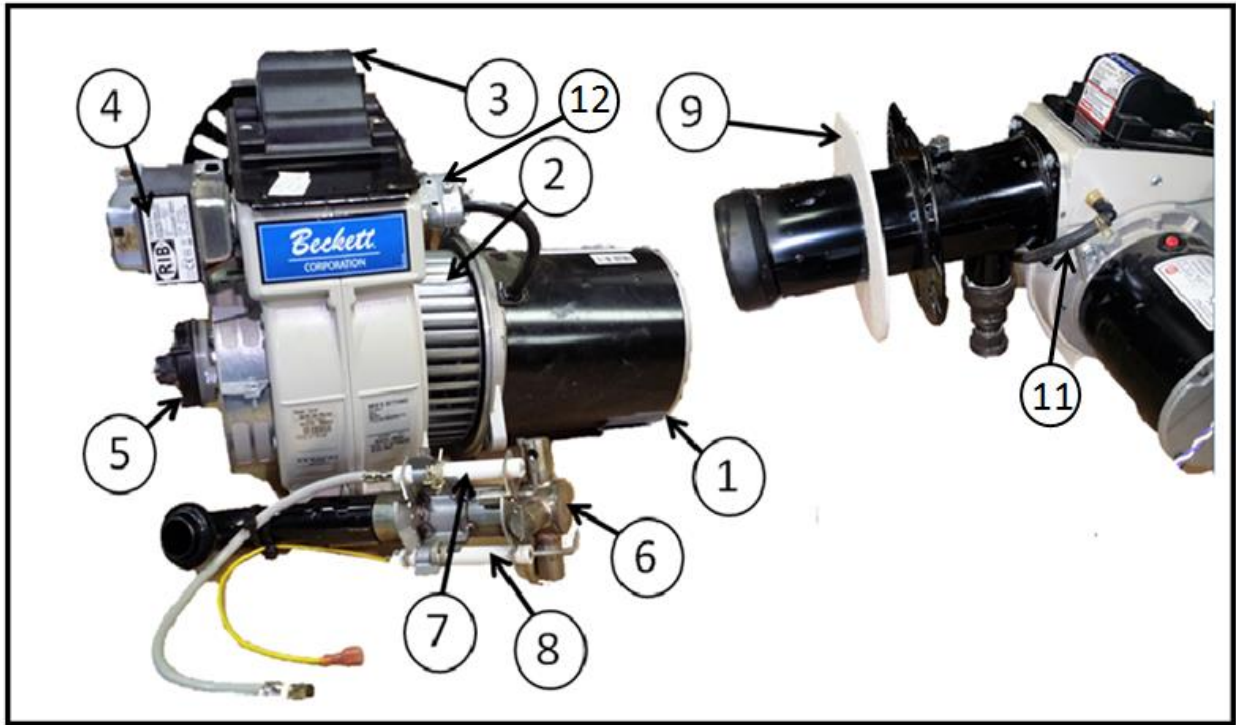
## BLAZE 400G TURBO GAS TRAIN BREAK OUT REV 1



ITEM#	PART #	DESCRIPTION	QTY
1	C40034	1-1/4X 3/4 REDUCER COUPLING	1
2	C20034	3/4 X 2-1/2 PIPE NIPPLE	2
3	C40036	3/4" BLACK UNION	1
4	C78896	NG/LP SWITCH OVER VALVE	1
5	C40038	3/4 X 2 PIPE NIPPLE	1
6	C40039	3/4 90° ELBOW	1
7	C40040	3/4 X 3 PIPE NIPPLE	1
8	C40011	VALVE 24V-	1
9	C40041	3/4 X 6 PIPE NIPPLE	1
10	C40042	3/4 BALL VALVE	1

# BLAZE 400D/G TURBO

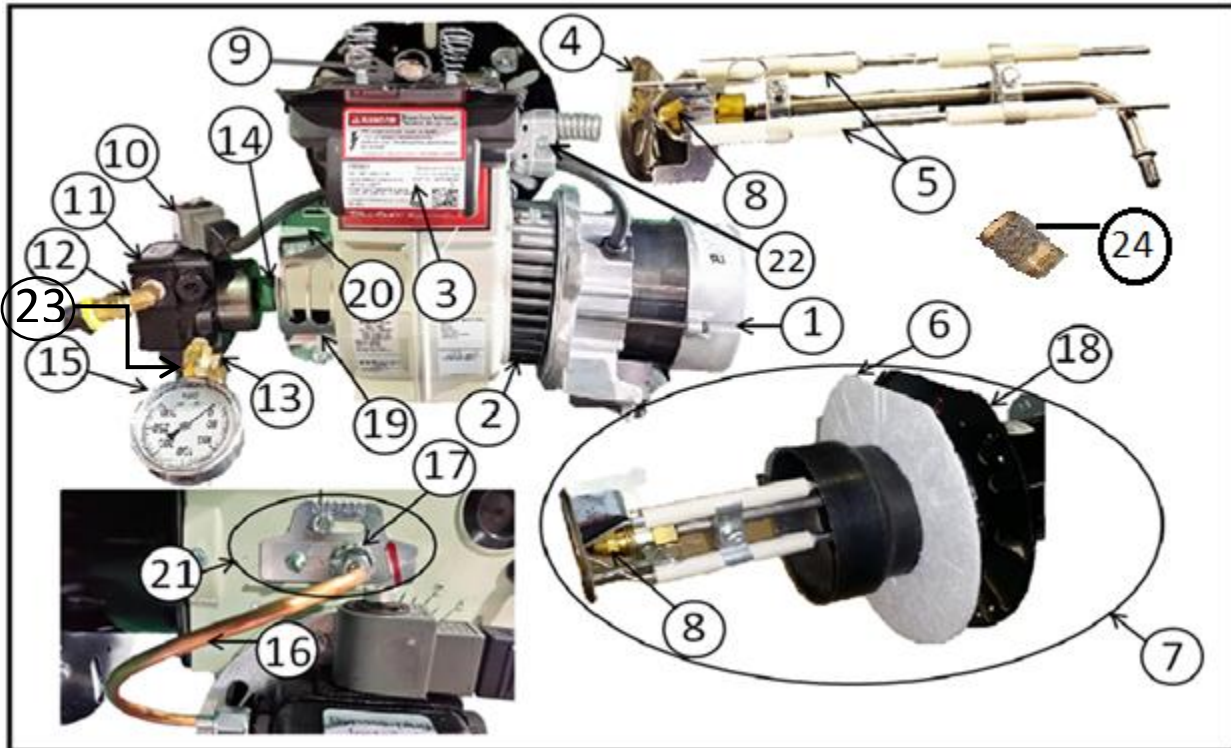
## C40133 BLAZE 400G TURBO BECKETT BURNER BREAK OUT REV 1



ITEM#	PART #	DESCRIPTION	QTY
1	C40001	MOTOR	1
2	C40002	BLOWER	1
3	C40003	IGNITER	1
4	C40004	TRANSFORMER 120/24 VOLTS	1
5	C40006	AIR PROVING SWITCH	1
6	C40007	HEAD	1
7	C40008	ELECTRODE,GROUND & CABLE	1
8	C40009	FLAME ROD KIT	1
9	C40010	FLANGE GASKET	1
11	C20046	AIR PROVEN SWITCH HOSE	1
12	C50244	3/8" DUPLEX CONNECTOR	1
	C40133	BLAZE 400G BURNER ASSEMBLY	

# BLAZE 400D/G TURBO

## C40086 BLAZE 400D TURBO BECKETT BURNER BREAK OUT REV 2

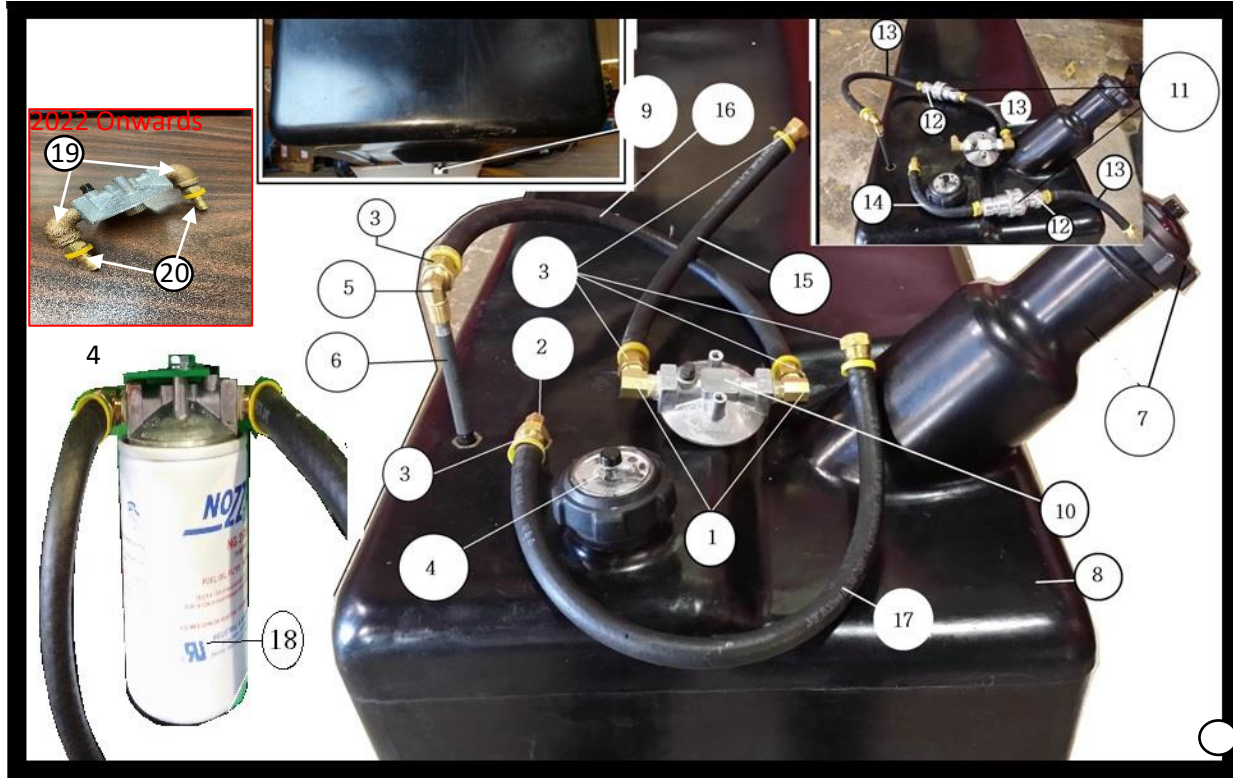


ITEM #	PART#	DESCRIPTION	QTY
1	C50327	MOTOR	1
2	C90073	BLOWER WHEEL	1
3	C90080	IGNITER	1
4	C90079	HEAD ASSEMBLY	1
5	C90077	ELECTRODES INSULATOR ASSEMBLY 10" & 14"	1
6	C50248	FLANGE GASKET	1
7	C90082	NOZZLE LINE ELECTRODE HEAD ASSEMBLY	1
8	C90038	NOZZLE	1
9	C90076	CAD CELL	1
10	C90084	SOLENOID COIL	1
11	C90083	PUMP	1
12	C90064	FLARE MALE 90-3/8MX1/4MPT	1
13	C90065	FLARE MALE CONNECTOR-3/8TX1/4MPT	1
14	C90075	COUPLING	1
15	C90035	FUEL GAUGE	1
16	C90078	FUEL LINE 8" LENGTH	1
17	C90074	BULKHEAD FITTING LOCKNUT(SPLINE NUT)	1
18	C90072	AIR TUBE	1
19	C90070	AIR BAND	1
20	C90071	AIR SHUTTER	1
21	C90069	ADJUSTING PLATE ASSEMBLY	1
22	C50244	3/8" DUPLEX CONNECTOR	1
23	C20048	REDUCER- 1/4 TO 1/8 FEMALE TO MALE	1

# BLAZE 400D/G TURBO

24	C40085	Mesh Strainer for Oil Nozzle	1
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## C90022 FUEL TANK (42US GALLONS)

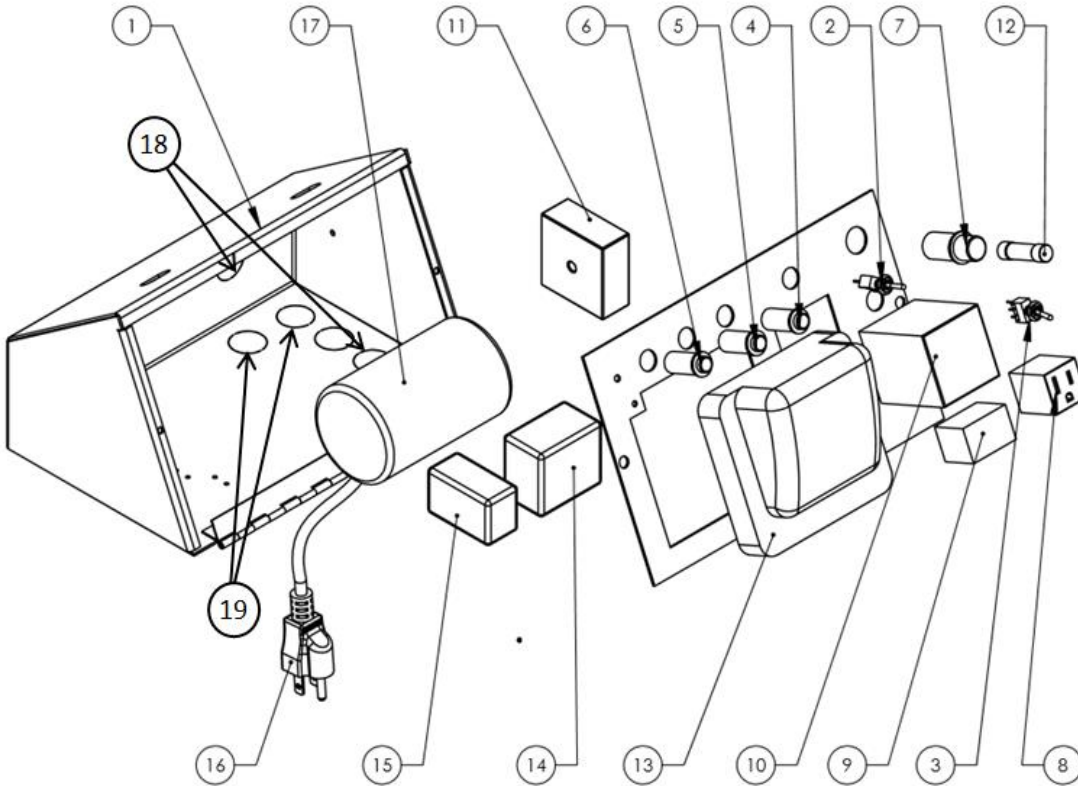


POSITION	PART #	DESCRIPTION	QTY
1	C90062	FLARE MALE 90°- 3/8 T X 3/8 MPT	2
2	C90064	FLARE MALE 90-3/8M X 1/4 MPT	1
3	C90063	GRIPTITE HOSE ENDS	6
4	C40135	FUEL TANK GAUGE	1
5	C90067	ELBOW FITTING FOR FUEL FEED TUBE	1
6	C90066	FUEL FEED TUBE	1
7	C90021	FUEL TANK CAP (PLASTIC)	1
8	C90022	FUEL TANK (42US GALLONS)	1
9	C90068	DRAIN PLUG FOR FUEL TANK	1
10	C90024	OIL FILTER HEAD	1
11	C40136	SS QUICK CONNECT COUPLING FEMALE	2
12	C40137	SS QUICK CONNECT PLUG MALE	2
13	C40138	7" HOSE FOR QUICK CONNECTS	3
14	C40139	10" HOSE FOR QUICK CONNECTS	1
15	C40140	12" FUEL LINE FROM FILTER HEAD TO BURNER	1
16	C40141	17" SUPPLY LINE TO FUEL FILTER HEAD FROM TANK	1
17	C40142	19" RETURN LINE FROM BURNER TO FUEL TANK	1
18	C90023	FILTER	1
19	C82264	3/8" Street Elbow - Bronze	2
20	C82265	3/8" Bushing & another end hose fittings	2

## BLAZE 400D/G TURBO

	C40143	COMPLETE FUEL LINE KIT WITH QC'S (1/2")	
	C90061	FUEL LINE HOSE BY THE FOOT (4ft)	
	<b>Revised Parts</b>	<b>For machine made 2022 onwards</b>	
	C82266	22" FUEL LINE FROM FILTER HEAD TO BURNER	1
	C82267	22" SUPPLY LINE TO FUEL FILTER HEAD FROM TANK	1

### BLAZE 400DG TURBO CONTROL PANEL BREAK OUT REV 1



POSITION	PART NUMBER	DESCRIPTION	QTY
1	C40019	CONTROL PANEL BOX	1
2	C40084	TOGGLE SWITCH	1
3	C90026	SELECTOR SWITCH	1
4	C90027	BURNER ON INDICATOR LIGHT AMBER	1
5	C90025B	INCORRECT POLARITY LIGHT	1
6	C90025	POWER ON INDICATOR LIGHT GREEN	1
7	C90028	15 AMP FUSE HOLDER	1
8	C90029	OUTLET PLUG	1
9	C78889	PANEL MOUNT VOLTMETER	1
10	C40033/	TEMPERATURE CONTROLLER	1

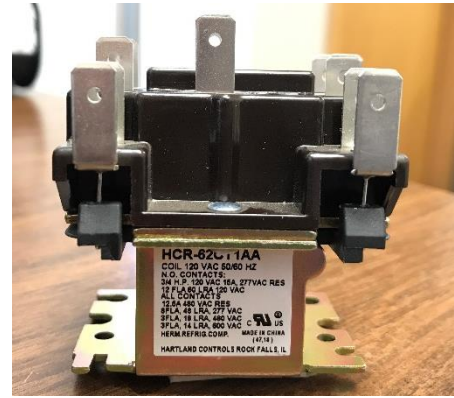
## BLAZE 400D/G TURBO

	C40033G	TEMPERATURE CONTROLLER – G Type	
<b>11</b>	C40032	FAN TIMER	1
<b>12</b>	C90039	2 AMP FUSE	1
<b>13</b>	C7575P1515/C7590C0001U	400D PRIMARY CONTROLLER/400G PRIMARY CONTROLLER	1
<b>14</b>	C90058*/C90050N	RELAY 2 (#HCR-62CT1AA)/(#92A11A22D-120 or #RPF2BF7)	1
<b>15</b>	C90050*/C90050N	RELAY 1 (#HCR-51CT1AB)/(#92A11A22D-120 or #RPF2BF7)	1
<b>16</b>	C90049	POWER SUPPLY CORD	1
<b>17</b>	C90055/C90054/C82204	CAPACITOR FAN MOTOR E/ CAPACITOR FAN MOTOR R/CAPACITOR FAN MOTOR P	1
<b>18</b>	C50250	3/8" Two SCREW CONNECTOR	3
	C60002	1/2" 90-Degree Angle Connector	2
	C50244	3/8" DUPLEX CONNECTOR	1
	C60003	3/8" 90-Degree Angle Connector	1

**C90050 - old Relay1**

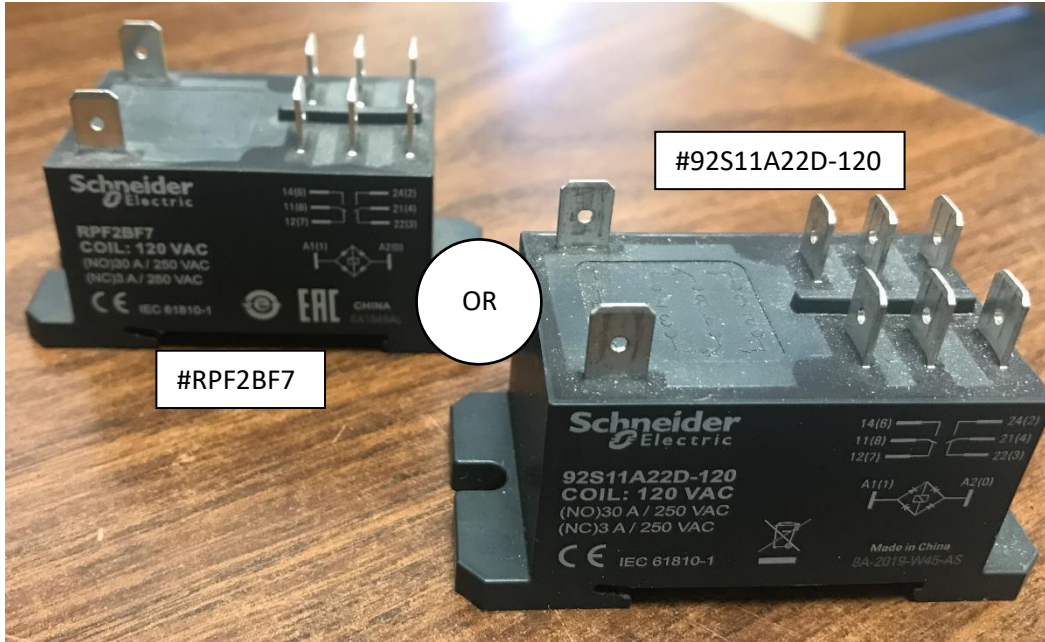


**C90058 – old Relay 2**



# BLAZE 400D/G TURBO

C90050N – new relay



**\*NOTE:** C90050 and C90058 are now updated with C90050N

## BLAZE 400D/G TURBO

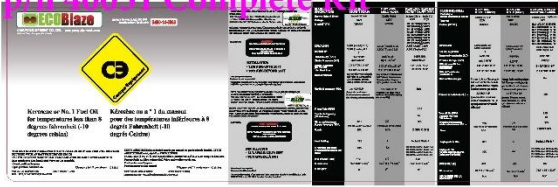
### BLAZE 400DG TURBO OPTIONAL PARTS

PART NUMBER	DESCRIPTION
C90053	BEARING FOR 16" WHEEL
C90001FF	16" SOLID WHEEL
C20053	FUEL TANK CAP (METAL)
C78888	GAS GAUGE 15" WC 1/4" BOTTOM MOUNT
C40047	70 US GALLON FUEL TANK
C40048	100 US GALLON METAL SKID FUEL TANK
C40049	42 US GALLON SPILL CONTAINMENT KIT
C40050	70 US GALLON SPILL CONTAINMENT KIT
C40087	BECKETT BURNER (BLAZE 400D TURBO) C/W NOZZLE HEATER
C50331	NOZZLE HEATER
C40053	FILTER BRACKET FOR HEATED FILTER (BLAZE 400D/600D TURBO SERIES)
C40043	<b>ALTERNATE TRAIN FOR BLAZE 400G TURBO (2 OPEN/CLOSE VALVES AND MAXITROL REGULATOR)</b>
C40044	SHUT OFF VALVE
C40045	SAFETY VALVE, NC SOLENOID
C40046	PRESSURE REGULATOR
C60000	FUEL GAUGE FOR 100 US GALLON TANK C40048

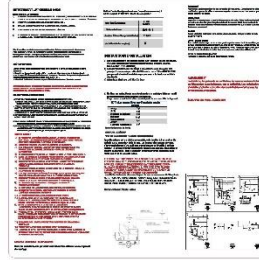
# BLAZE 400D/G TURBO

## BLAZE 400DG TURBO DECAL KIT BREAKOUT REV 0

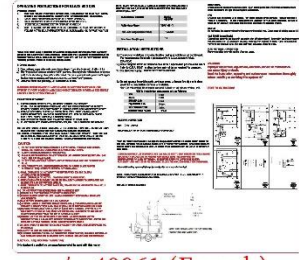
p/n 40031 Complete Kit



p/n 40059



p/n 40060 (English)



p/n 40061 (French)



x2 p/n 40066

BLAZE 400 D/G TURBO

x2 p/n 40068



x2 p/n 40064

THE BECKETT CG-1024 BURNER IS DESIGNED TO BE USED SOLELY WITH THE BECKETT 7590 GAS BURNER PRIMARY CONTROL AND 7474 GAS IGNITER  
LE BRÛLEUR BECKETT CG-1024 EST CONÇU POUR ÊTRE UTILISÉ UNIQUEMENT AVEC LE BECKETT 7590 GAZ COFFRET DE PRIMAIRE ET 7474 GAZ ALLUMEUR

p/n 40065



p/n 40069



6" x 6" p/n 40067

x2



p/n 40062



p/n 40063

PART NUMBER	DESCRIPTION
C40031	BLAZE 400DG TURBO DECAL KIT
C40059	SERIAL NUMBER (VARIABLE DATA)
C40060	OPERATING ENGLISH
C40061	OPERATING FRENCH
C40062	WARNING
C40063	CAUTION
C40064	NOT A LIFT POINT
C40065	BECKETT CG-1024
C40066	CAMPO LOGO
C40067	CAMPO LOGO
C40068	BLAZE 400D/G TURBO
C40069	CONTROL PANEL DECALS

