



TECHNICAL **DIAGRAMS**



COBRA CF2

01706 353 633

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SPARE PARTS DIAGRAM FOR



Cobra[®]

Fryer
Cobra CF2





400mm Gas Fryer

Model CF2



INSTALLATION AND OPERATION MANUAL

Replacement Parts List

IMPORTANT:

Only genuine qualified replacement parts should be used for the servicing and repair of this appliance. The instructions supplied with the parts should be followed when replacing components.

For further information and servicing instructions, contact your nearest qualified service branch (contact details are as shown on the reverse of the front cover of this manual).

When ordering replacement parts, please quote the part number and the description as listed below. If the part required is not listed below, request the part by description and quote the model and serial number which is on the rating plate.

Controls

236835	Main Burner Assembly (Includes Injector Mounting Bush & Burner Deflectors).		
018090K	Pilot Kit (Including Nat / LPG Injectors).		
030155	Main Injector	Nat Gas	Ø 1.55mm.
030095	Main Injector	LPG (Propane)	Ø 0.95mm.
030090	Main Injector	LPG (NZ) Butane	Ø 0.90mm.
030260	Main Injector	Town Gas	Ø 2.60mm.
018091	Pilot Injector	Nat Gas	0.62 (Non UK).
018092	Pilot Injector	LPG / Butane	0.35 (Non UK).
018972	Pilot Injector	Nat Gas (G20)	0.45. (UK Only).
018971	Pilot Injector	Propane (G31)	0.30. (UK Only).
026393	Pilot Injector	Town Gas	0.75.
018093	Thermopile.		
018094	Thermocouple Interrupted.		
236801	Thermostat MV Fryer, 90-190°C.		
236848	Knob, 100 - 190°C.		
018022K	Overtemp Control Kit.		
018089K	Gas Control Valve Kit.		

General

236768	Basket Support Rack.
236742	Basket Hangar.
018019	Fryer Basket.
227856	Door Magnet.
227466	Door Catch Receiver.
236795	Drain Valve.
018147	Drain Extension.
236769	Adjustable Leg - 150mm.
229674	Rear Roller Assy.
236933	Fryer Lid.

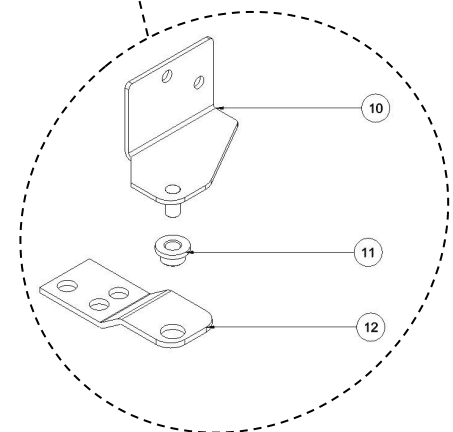
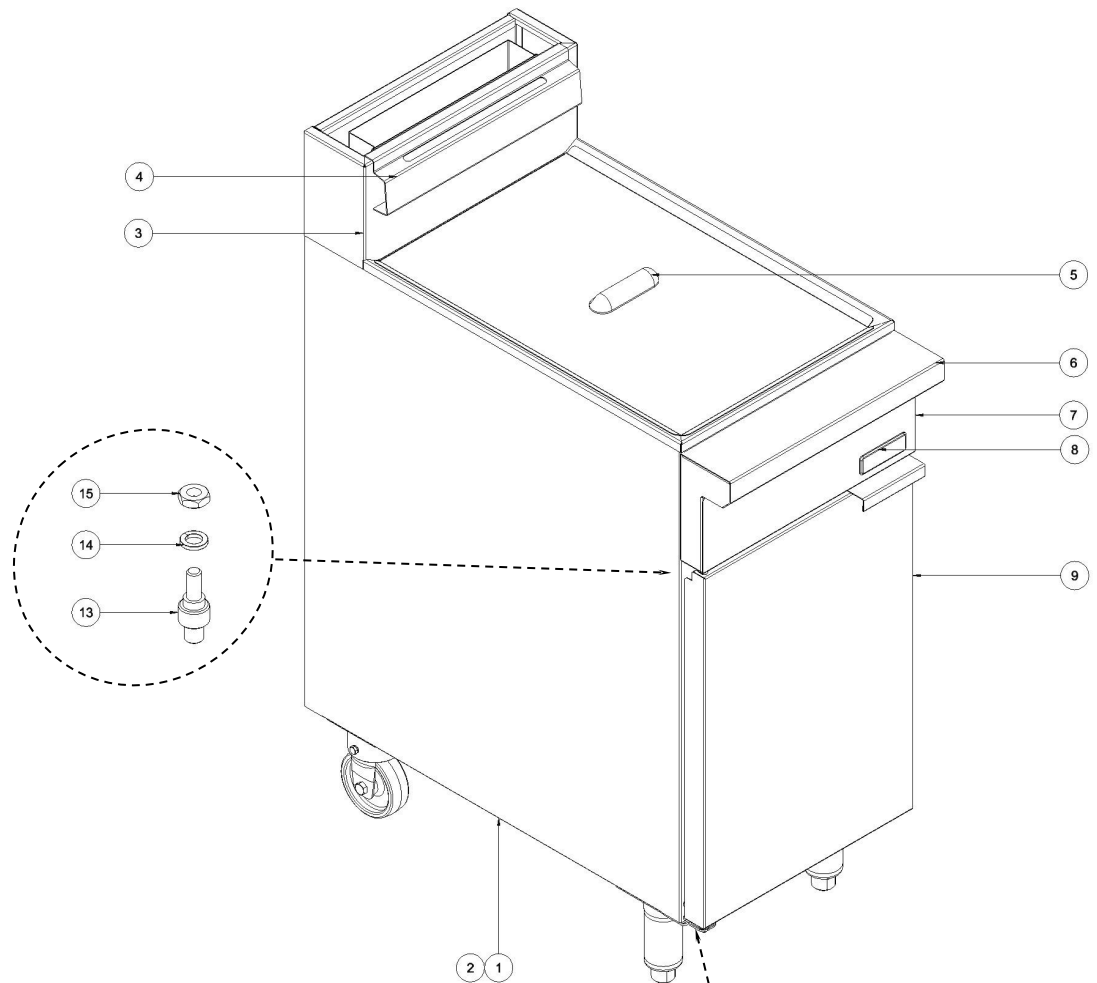
Optional Extra

18176	Drain Stick (Optional Extra Only).
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Gas Conversion Kits

Kit Part No.	Gas Type to Convert to	Markets
236934	Gas Conversion - NAT GAS	AU / NZ / XP
236935	Gas Conversion - LPG (PROPANE)	AU / XP (LPG)
236936	Gas Conversion - LPG / BUTANE	NZ / XP (Butane)
236937	Gas Conversion - TOWN GAS	AU / NZ / XP
237021	Gas Conversion - NAT GAS (G20)	UK
237022	Gas Conversion - PROPANE (G31)	UK

Cobra CF2 Fryer - Main Assembly

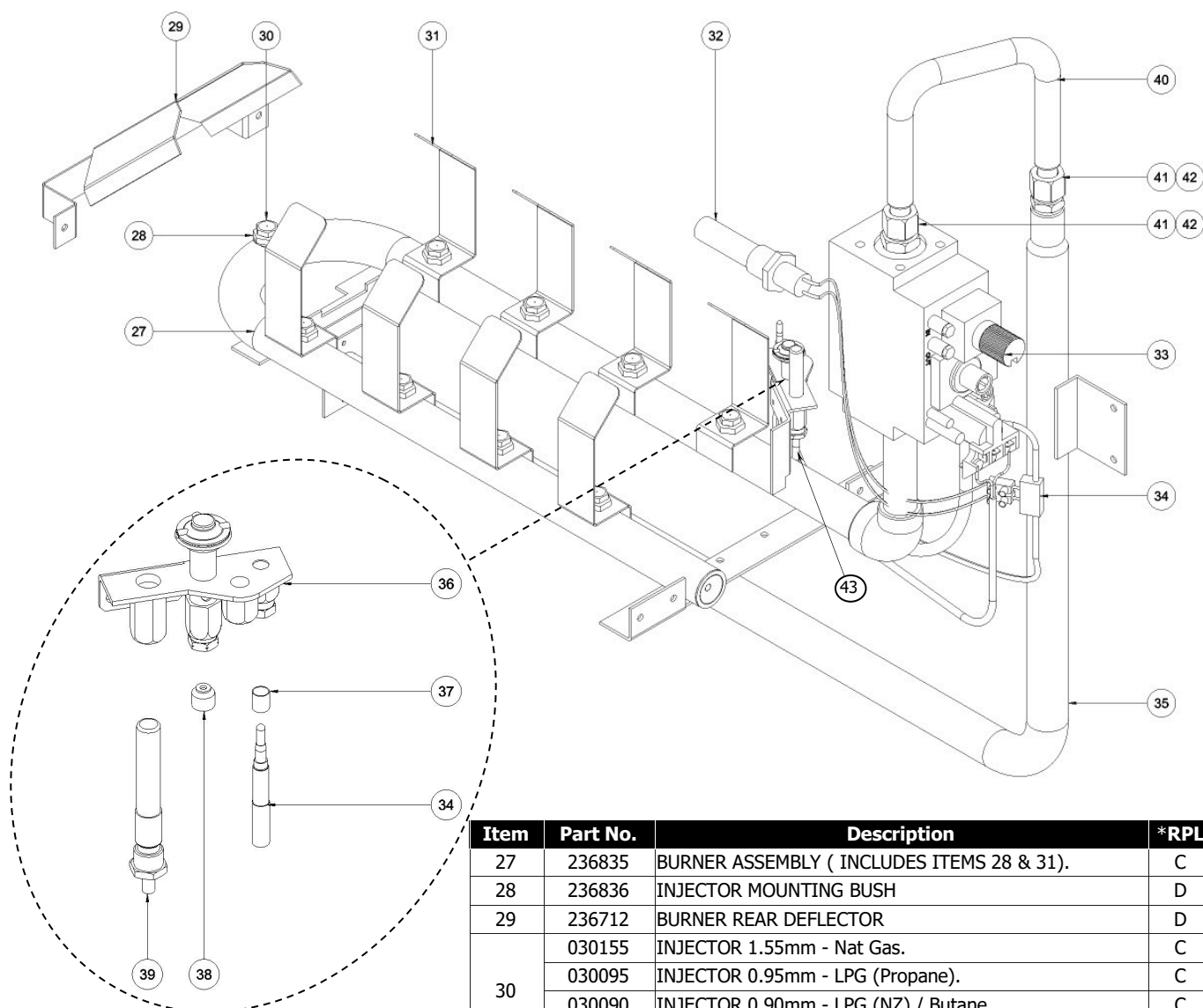


Item	Part No.	Description	*RPL
Not Shown	236698	FRYER TANK 400, 1 PAN GAS	D
1	236722	FRYER SIDE PANEL LH	D
2	236720	FRYER SIDE PANEL RH	D
3	236719	SPLASHBACK CF2	D
4	236742	BASKET HANGER 305mm	D
5	236933	LID ASSY 400 FRYER	D
6	236872	HOB FRONT WA CF2	D
7	236925	CONTROL PANEL CF2	D
8	230587	BADGE COBRA	D
	228132	TUBE CLIP	D
9	236977	DOOR ASSEMBLY CF2	D
	229958	DOOR HANDLE CF2	D
	229953	DOOR OUTER CF2	D
	236875	DOOR INNER CF2	D
	227466	FRYER CATCH RECEIVER	C
10	228308	HINGE PIVOT WA	C
11	228300	HINGE PLATE	C
12	228301	HINGE BUSH	C
13	228414	HINGE PIVOT STUD	C
14	045411	WASHER M5 SPRING SS	D
15	044015	NUT 3/16" BSW HEX SS	D

* Recommended Parts Level	
RPL	Number of units in service
A	1-5
A+B	5-10
A+B+C	10-50
A+B+C+D	50+

9 Exploded Parts Listings

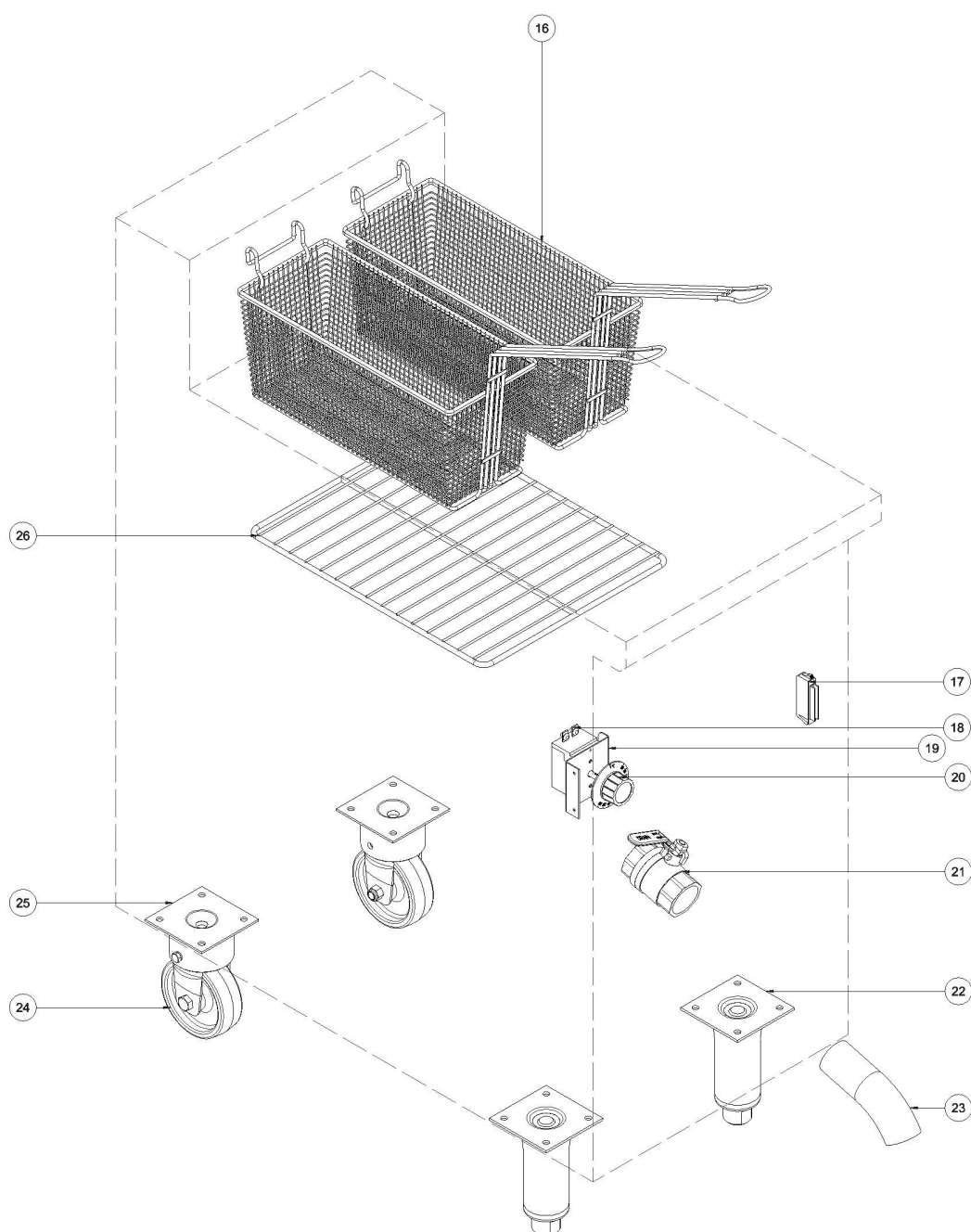
Cobra CF2 Fryer - Burner Assembly



* Recommended Parts Level	
RPL	Number of units In Service
A	1-5
A+B	5-10
A+B+C	10-50
A+B+C+D	50+

Item	Part No.	Description	*RPL
27	236835	BURNER ASSEMBLY (INCLUDES ITEMS 28 & 31).	C
28	236836	INJECTOR MOUNTING BUSH	D
29	236712	BURNER REAR DEFLECTOR	D
30	030155	INJECTOR 1.55mm - Nat Gas.	C
	030095	INJECTOR 0.95mm - LPG (Propane).	C
	030090	INJECTOR 0.90mm - LPG (NZ) / Butane.	C
	030260	INJECTOR 2.60mm - Town Gas.	C
31	236746	BURNER DEFLECTOR	B
32	240851K	OVERTEMP CONTROL KIT	A
33	018089K	GAS CONTROL SIT 820 MV KIT	A
34	018094	THERMOCOUPLE INTERRUPTED	A
35	236803	SUPPLY PIPE	D
36	018090K	PILOT BURNER KIT (Not UK)	A
	025630K	PILOT BURNER KIT (UK Only)	A
	019487	OLIVE (Pilot Burner)	D
	018740	NUT (Pilot Burner)	D
37	018743	THERMOCOUPLE SPACER	C
38	018091	PILOT INJECTOR - Nat Gas - 0.62mm (Non UK).	A
	018092	PILOT INJECTOR - LPG / Butane - 0.35mm (Non UK).	A
	018972	PILOT INJECTOR - Nat Gas (G20) - 0.45mm (UK Only).	A
	018971	PILOT INJECTOR - Propane (G31) - 0.30mm (UK Only).	A
	026393	PILOT INJECTOR - TOWNS - 0.75mm.	A
39	018093	THERMOPILE.	A
40	022845	TUBE FLEXIBLE SS 1/2" OD x 12".	D
41	233167	NUT (1/2" CC).	D
42	233168	OLIVE (1/2" CC).	D
43	237077	FLEXTUBE DORMONT T4 x 18".	D

Cobra CF2 Fryer - Components



Item	Part No.	Description	*RPL
16	018019	FRYER BASKET -STANDARD	C
17	227856	MAGNETIC CATCH 02-10-201-10	C
18	236801	THERMOSTAT MV FRYER 100-190C	A
19	236820	THERMOSTAT MOUNTING BRACKET	D
20	236848	KNOB 100-190C FRYER	B
21	236795	BALL VALVE 1 1/4" 30mm NB	B
22	236769	LEG 150mm - ASSEMBLED	D
23	018147	DRAIN EXTENSION	D
24	229674	REAR ROLLER ASSY	D
25	229671	LEG RING PLATE THREADED	D
26	236768	BASKET SUPPORT RACK	D

* Recommended Parts Level	
RPL	Number of units in service
A	1-5
A+B	5-10
A+B+C	10-50
A+B+C+D	50+



FOODSERVICE EQUIPMENT SPARES LTD

UNIT 4 SANDBROOK PARK, SANDBROOK WAY, ROCHDALE, OL11 1RY

01706 353 633

SALES@FOODSERVICESPARES.COM



WWW.FOODSERVICESPARES.COM