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Service Bulletin

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Bulletin 2006-03-ABDE

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Replacement elements for Common Electric and Pro-Series Electric fryers are now packaged in kits, which include high-temperature wire ties. The elements should be installed on one-piece tilt brackets (106-0572, left and 106-0573, right; \$20.00 list). If not present on the fryer, new tilt brackets should be installed. The brackets are not included in the kit.

Effectively immediately, the part numbers for these fryer elements have changed, as have the list prices. At right is a list of the new part number, the old part number and the list price for the new kit.

Please distribute this bulletin and the attached instructions to all pertinent personnel.

Questions should be directed to the Frymaster Technical Call Center, 800-551-8633.

New Electric Element Kits				
New Part #	Old Part #	New List Price		
826-2149	807-2639	285		
826-2150	807-2640	285		
826-2151	807-2641	285		
826-2152	807-2642	285		
826-2153	807-2643	285		
826-2154	807-2644	285		
826-2155	807-2645	285		
826-2156	807-2646	400		
826-2157	807-2647	400		
826-2158	807-2648	400		
826-2159	807-2649	400		
826-2160	807-2650	400		
826-2161	807-2651	400		
826-2162	807-2652	400		
826-2163	807-2653	400		
826-2164	807-3171	460		
826-2165	807-3172	460		
826-2166	807-3173	460		
826-2167	807-3174	460		
826-2168	807-3175	460		
826-2169	807-3176	460		
826-2170	807-3177	460		
826-2171	807-3178	460		
826-2172	807-3237	460		

Element Replacement Kit

When replacing elements on Common Electric and Proseries electric fryers, it is important to ensure the element wiring is properly secured and routed.

New-style tilt brackets (p/n 106-0572, left and 106-0573, right) are essential to achieve the proper wire routing.

The high-temperature wire ties included with the kit are used to secure the element wiring to the bracket.

Conventional wire ties can be used lower in the cabinet for routing and securing the element wires. Follow the illustrations below for assessing the tilt brackets and routing the element wiring. Replace the bushing surrounding the probe on the tilt bracket with the bushing provided; plug the unused probe port, if present, with the provided dome plug. Use the provided stainless steel wire ties to secure the probe to the bracket.

In This Kit				
Part No.	Description	Qty		
*	Element	1		
826-2141	Wire tie kit (4 ties)	1		
807-1025	Probe bushing	1		
816-0480	Dome plug	1		
809-0567	Stainless steel ties	2		
8072135	6-pin male plug	1		
807-2137	9-pin female plug	1		
819-6146	Instructions	1		

Elements vary



Figure 1: If present, the two-piece bracket at top should be replaced by the one piece bracket (below). An additional brake on the new bracket provides an additional surface to secure the elements wiring.



Figure 2: The high-temp wire ties are shown securing the element wires to the one-piece tilt bracket.

Use the provided		
high-temperature wire		
ties (807-4158) to	e	0
secure the element		
wires to the tilt		٩
bracket.		
bracket		
NOTE: This section of		
element wires must		
be horizontal or		
angled slightly (5°)		<u> ၂</u>
down. It should not		
point up.		l
įs s i		٥
		8
Support lower edge of		
wire protective cover		
with a conventional		
wire tie.		0
Bundle element wire		
not enclosed in a /		
corragated sleeve and		
secure with		
conventional wire ties		0
here.		L,
		0
Route element		
wires through		
cable clamps.		
540.5 5.4p.c.		
	CC	

Suspend C6 connector from spring hanger loosley with wire tie to support probe wires.

10/05 819-6146