

Instruction Sheet

Follow these instructions to install the basket lift kit.

- 1. Disconnect power from the fryer.
- 2. Remove the fryer from the hood to gain access to the rear of the fryer.
- 3. On the rear of the fryer, remove the 4 side screws towards the outer edge of the fryer (see Figure 1).
- 4. Using the screws removed from previous step, insert the screws into the holes in the center of the fryer back (see Figure 2) and thread the holes, if not

already threaded. Remove the screws after threading.

5. Using the screws removed from step 3 and supplied screws, attach the basket lift assembly (see Figure 3). If any of the holes don't line up, use the supplied self-tapping screws.



Figure 1

Figure 3





Figure 4

- 6. Insert the supplied cable assembly through the opening in the bottom of the basket lift assembly. Connect the male Molex connector to the female Molex connector (see Figure 4).
- 7. Attach the conduit plate to the bottom of the basket lift assembly using 4 supplied screws (see Figure 5).



Figure 5





EMAIL: FRYSERVICE@WELBILT.COM Subject: 8263475 Basket Lift Installation

Models affected: OCF and FilterQuick Electric Fryers

Instructions (Electric)

	In This Kit	
Part #	Description	Qty
1087846	BASKETLIFT ASSEMBLY	1
8238844	ARM W/A BL LEFT	1
8238845	ARM W/A BL RIGHT	1
1087489	CABLE ASSY	1
8090364	SCREW, #8 X 5/8" HX	14
8090361	SCREW, DRILL #8 X ½" HX	6
8074056	CONNECTOR, 3 WIRE SNAP	2
8140015	TY WRAP	6
1087760	GUIDE, BASKET LIFT ARMP	1
2601474	COVER, BASKET LIFT HANGER	2
8091152	NUT, ACORN 1/4"-20	4
8197484	INSTRUCTIONS	1

- 8. Route the other end of the conduit harness to the front of the fryer (see Figure 6).
- 9. Remove the bezel (see Figure 7).
- 10. Remove the two screws, attaching the controller, associated with the basket lift (see Figure 8).
- 11. With the controller folded down, unplug the harnesses and remove the controller (see Figure 9).
- 12. Remove the lower panel to gain access to thelower control box (see Figures 10 and 11).
- 13. Locate an unused opening in the lower rear of the control box and knock out the grommet (see Figure 12).
- 14. Remove the conduit nut from the fitting on the conduit (see Figure 13).
- 15. Insert the wires and conduit into the opening and the nut. Secure the conduit using the conduit nut (see Figure 14).
- 16. Use the wiring diagram on the last page to assist in the following steps.
- 17. Remove the 12-pin J1 plug from the bottom left of the interface board (see Figure 15).
- 18. Insert the red wire into the J1 plug pin 7 (see Figure 16). (Note – Pin 1 is indicated by the ridge in the corner (see Figure 17 and 18)).
- 19. Plug the connector into J1 socket on the interface board.



Figure 17





19 20

C



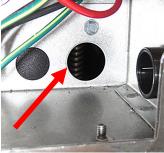


Figure 12

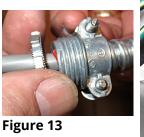


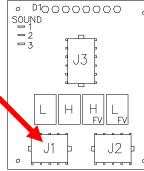
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Figure 10



Figure 11







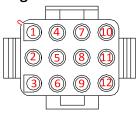
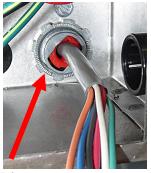


Figure 18 Viewed from the Rear



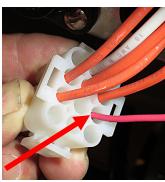


Figure 16

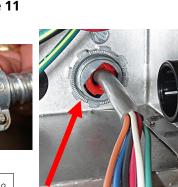


Figure 14

- 20. Remove the 12-pin J2 plug from the bottom right of the interface board (see Figure 19).
- 21. Insert the blue wire into J2 plug pin 4 (see Figure 20).
- 22. Insert the orange wire into J2 plug pin 5 (see Figure 21).
- 23. Remove the left black line voltage piggyback connector to the transformer (see Figure 22).
- 24. Attach a supplied piggyback connector to the
 - connector removed in the previous step. Connect the black wire, from the new basketlift harness, to the added piggyback and reattach to the transformer (see Figure 23).

25. Repeat steps 24 and 25 for the right line voltage piggyback

> connector, connected to the transformer, to attach the white wire from the harness, to the

transformer (see Figure 24).

27. Use ty wraps to secure wires.

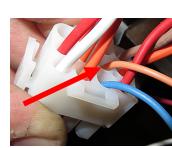


Figure 21



Figure 19





Figure 23

Figure 26



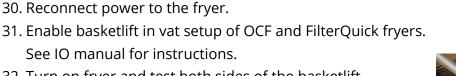


Figure 28



28. Reattach the lower plate (see Figure 26). 29. Reattach the controller and bezel removed in steps 9 and 10.

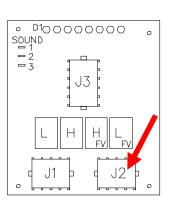
Figure 27

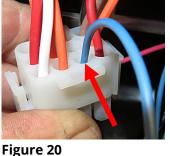


32. Turn on fryer and test both sides of the basketlift, ensuring that both arms raise and lower when starting a cook, associated with the basketlift side.

26. Attach the green ground wire from the harness to an existing ground screw in the box (see Figure 25).

- 33. Attach the included wiring diagram to the inside of the basketlift cover (see Figure 27).
- 34. Slide the cover over the basket lift arms (see Figure 28).
- 35. Attach 3 cabinet screws to the two outer holes and the center hole, on the top of the basketlift cover (see Figure 29).





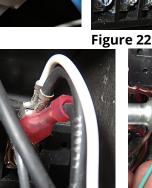


Figure 24

Figure 25

- 36. Using supplied 8091101screws, attach to the cover using the two inner holes (see Figure 30).
- 37. Remove existing basket lift hanger (see Figure 31) and discard.



Figure 30

- 38. Slide new basket lift bracket over the existing studs (see Figure 32).
- 39. Attach the new arms into bracket by inserting at a 45 degree angle and placing over the basket lift shaft (see Figures 33 and 34).
- 40. Insert the baskets into the basket lift arms.
- 41. Ensure the fryer is repositioned under the hood.
- 42. Use enclosed Wago snap wire connectors, if necessary, to splice into the wires.





Figure 32



Figure 33





Figure 34



Figure 35

