

Repair Instructions - Change Oven Gasket

To replace an oven door gasket

To suit: All Thermoline Model Ovens

Approvals			
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Safety Reminder

These instructions do not purport to address all potential safety issues, if any, associated with the product's use. It is the responsibility of the user of these instructions to establish appropriate safety and health practices and determine the applicability of regulatory limitations before use.

Before attempting any of the following, perform the actions listed below:

- Turn OFF power to the machine.
- Unplug the machine.

The gasket should be installed by a qualified technician

Summary

These instructions how to remove and replace the oven gasket.

Tools Required		
Screwdriver	Flathead	
Drill	Suitable for #30 drill bit	
Safety knife	To Cut gasket	
Rivet gun	Suitable for 3.2 x 8mm rivets	
Scissors	To cut notches in the gasket at the corners	

Kit Contents			
Item	Description	Quantity	
51311	Silicone Gasket	1	
	These instructions	1	
	#30 (3.3mm) drill bit	2	
	3.2 x 8mm rivets	40	

Section 1: Preparation

Turn off the power and unplug the oven from the power outlet.

Section 1: Removal of Old Gasket





Fold back the old gasket to reveal the rivets. Drill out the original rivets using the supplied drill bits. Once the rivets have been drilled out, you can remove the old gasket by sliding it out from under the metal rim around the oven.

Section 1: Installation of new oven gasket





TD-150 Oven gasket ends

TD-700 Oven gasket ends

Before you begin please take note of where the ends of the original factory installed gasket met. It is typically in the middle by the door hinges. The above examples show a TD-150 and TD-700.





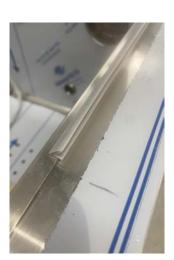


Using a flathead screwdriver, lift the metal rim and slide the gasket under the rim, as shown above. To ensure it has been fed all the way, take a hard wooden block or similar and push against the gasket to ensure it is pushed under the rim completely.









With the block firmly pushed up against the gasket (the reason for this is to stop it from moving), peel back the gasket to reveal the pre-drilled hole in the metal rim. Use a rivet gun to fix the gasket in place with the supplied stainless steel rivets.





Repeat this process of feeding the gasket under the metal rim and riveting it down until you get the corner.







Before sliding the gasket around the corner of the metal rim, cut out a two small triangular pieces from the gasket. This will allow you to curve the gasket around the corner.











Once the triangular notches have been cut, you can use the flathead screwdriver to lift up the metal rim, insert the gasket, and push it into place with the hard support before riveting it into place.









Continue fixing the gasket all around the metal rim until you return to the start. Trim the extra length with a safety knife once you have returned to the start point. Then, as before, lift the metal rim with a flathead screwdriver, push the gasket into place, and rivet it as needed.

Section 4: Power ON

Check that the gasket seals against the door. Plug in the oven and turn it on.

Section 5: Support and Contact

Repair and Support is available over the telephone Monday through Thursday from 8:30am to 4pm and Friday 8:30am to 2pm. Please contact service@thermoline.com.au for email technical support. You can also visit our website at www.thermoline.com.au for access to additional useful troubleshooting guides, operating manuals, and technical information.

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