



These sturdy all-welded aluminum or stainless steel racks are used to bake goods in a variety of rotating ovens. Base racks can be equipped with any style lifting or centering device to accommodate any oven make or model.

Due to the large variety of ovens, we have created this guide to assist you in understanding and ordering bakery oven racks.

### **Oven Information**

#### **Manufacturer and Model Number**

There are many oven manufacturers and oven models available today, and each is slightly different. By providing the manufacturer name and model, you enable us to provide you with the right rack to match your oven.

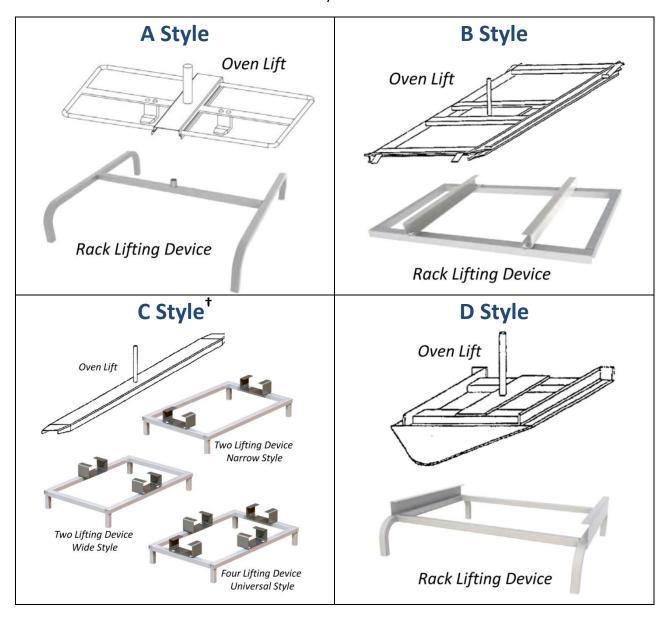
#### **Oven Size**

Due to the wide variations in models, especially in C Style lifts, we may ask you to verify some of the dimensions of your oven. These dimensions help us to verify that the rack you are buying will fit your oven perfectly.



### **Lift Style**

There are several types of oven lifts, and a specific rack lifting device for each. Four of the most common lift styles are shown below.



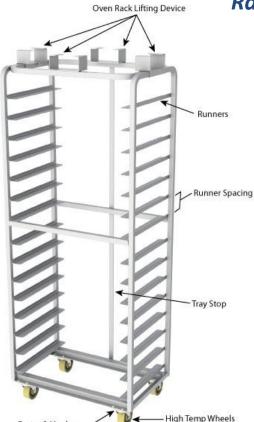
† Note: C Style ovens are produced in a range of sizes, which can affect rack fit and appearance. Some variations to be aware of include:

- Long lift, with an oven lift length of 48"
- Short lift, with an oven lift length of 36"
- Compact oven, with a door opening of 28" or less

TO DETERMINE
OVEN LIFT LENGTH,
MEASURE THE LIFT DEVICE
FROM END TO END







#### **Rack Material**

#### Aluminum

Our standard aluminum racks offer the same level of sanitation as stainless steel racks but are a more economical choice.

#### **Stainless Steel**

Stainless steel racks offer increased strength and durability, and are ideal for industrial baking applications.

#### **Caster & Hardware Material**

#### Zinc-Plated Steel

Zinc-plated steel casters and hardware are standard and are an economical option.



#### **Stainless Steel**

Optional stainless steel casters and hardware offer excellent corrosion resistance in a wide variety of environments.

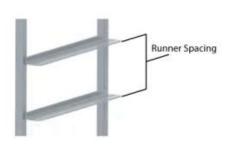
### **Pan Capacity**

Caster & Hardware

The number of 18" x 26" pans the rack can hold is determined by the runner spacing of the rack, and whether the rack is a single or double rack.

Runner spacing is determined by the number of pans you'd like to store and the type of products you will be baking. A good rule of thumb is to add 1 ¼" to the height of the tallest product you make to provide adequate air flow and maximize capacity.

A single rack can hold only one pan per runner. A double rack can hold two pans per runner, doubling the pan capacity of the rack.

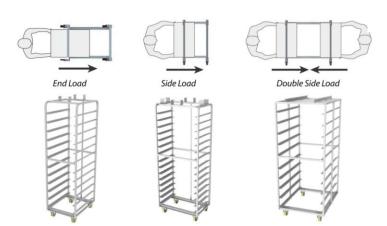


Standard	Pan Capacity			
Runner Spacing	(Single Rack)			
6"	10			
5"	12			
4"	15			
3"	20			



#### **Tray Stop**

A tray stop keeps pans from sliding out of the rack. This can be an important safety consideration if your oven has an entry ramp.



#### **Loading Style**

The loading style of Bakery Oven Racks depends largely on the type of oven you are using. Some ovens only accept one rack, while others can accept either two single racks or one double rack.

If you are not sure what you need, call us, we can help!

## **Best Practices for Bakery Oven Racks**

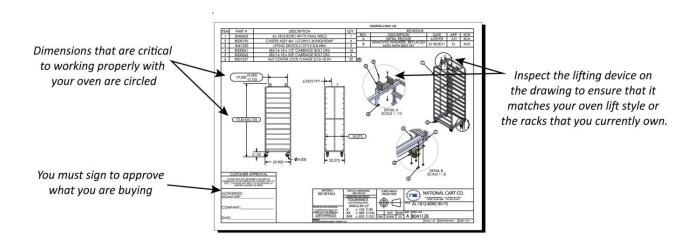
Bakery Oven Racks are designed to be solid, reliable, and trouble-free. Even so, there are a few things that you can do to ensure that your new racks perform at their best in your oven.

- ✓ Load the pans evenly; avoid having all of the product loaded at one end.
- ✓ If using two racks in a double rack oven, make sure the racks are loaded evenly, so that one is not significantly heavier than the other.
- ✓ Make sure end stops are working correctly and are set properly.
- ✓ Center racks on the oven lift.
  - ✓ If using one rack on a double oven lift, avoid pushing the rack all the way to the stop.
  - ✓ If using two racks, check to see that the racks are the same distance from the stops.



### How to Order Bakery Oven Racks

- 1. Compare your current bakery oven racks or oven lift to the lift styles shown on Page 2 of this guide to determine what lift style is needed.
- 2. On the attached order form, fill in your contact information and then click in the red check box next to the appropriate lift style.
- 3. Fill out the rest of the order form by selecting your oven manufacturer, entering the oven model number and checking off the desired options for the oven racks.
- 4. Once the form is completely filled out, save the file and email a copy to your Customer Service Representative (CSR).
  - If you are unsure who your CSR is, please call NCC toll free at 1-800-455-3802.
  - If do not have access to email, the form may be printed out and faxed to your CSR at (636) 723-4477.
- 5. After submitting your order form to NCC, we will send you a drawing that details the recommended rack for your bakery.
  - Carefully inspect the drawing and take note of all critical measurements and components. The drawing below shows what you can expect and highlights the most important things to double check.
- 6. If the design is satisfactory, sign and date the drawing and return it to NCC so we can build your racks.



Can't find exactly what you need?

Give us a call and we'll help you with the perfect solution!

Name/Title: Email:		_		NATION		
Phone:	Date:		Bakery Oven Rack Order Form			
A-Style Oven Information:		Rack Options: (Check or circle your selections)				
Oven Lift	Manufacturer:  ☐ Hobart or Adamatic ☐ Revent	!		☐ Stainless Ste	oad [	] Aluminum ] Single Side Load Duble the pan capacity)
A. A	☐ Other:	Runners (Sp	pacing):	□ 10 (6") □ □ 20 (3") □		□ 15 (4") 
Rack Lifting Device	Model Number:	i	rdware: ny Stop:	☐ Stainless Ste		Zinc-Plated Steel
<b>B-Style</b>	Oven Information	: Rack Option	<b>ons:</b> (ch	neck or circle your	selections	5)
Oven Lift		Rack M	Rack Material: ☐ Stainless Steel ☐ Aluminum			] Aluminum
Manufacturer:		Loadin	Loading Style: ☐ Single End Load ☐ Single Side L☐ Double Side Load (Double the pan			_
Wide LD	☐ Other:		LD Position: ☐ Narrow [SGL-1] ☐ Wide [SGL-2] ☐ Adjustable*			e [SGL-2] □ Adjustable*
Position		Runners (Sp	acing):	□ 10 (6") □ □ 20 (3") □		, ,
Position Model Number:		: Casters & Hai	Casters & Hardware: ☐ Stainless Steel ☐ Zinc-Plated Steel			
*Adjustable LD allows LD to be set to either Narrow or Wide Position		Tro	y Stop:	□ Yes □ N	No	
C-Style	Oven I	nformation:	Rack	<b>Options:</b> (c	heck or cir	cle your selections)
	Manufac	cturer:	: ! ! !	Rack Material:	□ Stain □ Alum	less Steel ninum
Oven Lift	□ Hob	art or Adamatic	Loading Style:		☐ Single End Load	
	◆ Rev	ent			☐ Single Side Load ☐ Double Side Load (Double the pan capacity) : ☐ Two LD Narrow [SGL-1]	
		ong Lift	i : :			
		Short Lift Compact	: !	Lifting Devices:		
	Narrow Style ☐ Other	•	: ! :		☐ Two LD Wide [SGL-2] ☐ Four LD Universal	
			! ! Rur	nners (Spacing):		
Two Lifting Device	Model N	umber:			☐ 15 (4") ☐ 20 (3") ☐ Other:	
Wide Style Four Lifting Device			!			
Wide Style	Four Lifting Device		: Caste	rs & Hardware:		less Steel Plated Steel
Wide Style	Four Lifting Device Universal Style		: Caste	rs & Hardware: Tray Stop:	☐ Zinc-	
		: Rack Optio	! ! ! ! !	Tray Stop:	☐ Zinc-☐ Yes	Plated Steel ☐ No
D-Style	Universal Style	· i	! ! ! ! !	Tray Stop: neck or circle your	☐ Zinc-☐ Yes	Plated Steel ☐ No
	Oven Information	Rack M	ons: (cr	Tray Stop:  neck or circle your  ☐ Stainless Ste	☐ Zinc-☐ Yes  • selection: eel ☐ oad ☐	Plated Steel  No  S)

☐ Zinc-Plated Steel

Casters & Hardware: ☐ Stainless Steel *Tray Stop:* □ Yes

☐ No

Model Number:

Rack Lifting Device