

## DELTA 953034-23S-SS

# DELTA Lenta Kitchen Sink Instruction Manual

Model: 953034-23S-SS

## 1. INTRODUCTION

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This manual provides essential information for the installation, operation, and maintenance of your DELTA Lenta 23-inch Undermount 16 Gauge Stainless Steel Single Bowl Kitchen Sink. Designed with sleek lines and rounded corners, this sink offers a contemporary aesthetic that complements various kitchen styles. It features heavy-duty TRU16 gauge stainless steel for durability and a smooth SatinSheen finish for easy cleaning.

The undermount design ensures a seamless look, and the deep single bowl accommodates large items while minimizing splatter. Included accessories like the black silicone bottom grid and stainless steel drain assembly enhance functionality and protection.



Image: The DELTA Lenta 23-inch Undermount Kitchen Sink shown with its included black silicone bottom grid and stainless steel drain assembly.

## 2. SAFETY INFORMATION

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Please read all instructions carefully before installation and use. Failure to follow these instructions could result in property damage or personal injury.

- Always wear appropriate personal protective equipment, such as safety glasses and gloves, during installation.
- Ensure all local plumbing and building codes are followed during installation.
- Turn off the main water supply before beginning any plumbing work.
- Handle the sink with care to avoid scratches or damage to the finish.
- Do not use abrasive cleaners or harsh chemicals on the sink surface, as this may damage the SatinSheen finish.

## 3. PACKAGE CONTENTS

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Verify that all components are present before beginning installation.

- DELTA Lenta 23-inch Undermount Kitchen Sink (Model: 953034-23S-SS)
- Black Silicone Bottom Grid
- Stainless Steel Drain Assembly with Strainer
- Mounting Hardware
- Cut-out Template



Image: The DELTA Lenta kitchen sink seamlessly installed in a modern kitchen countertop, showcasing its sleek design.

#### 4. SPECIFICATIONS

Brand	DELTA
Model Number	953034-23S-SS
Color	Satin

Material	Stainless Steel (TRU16 Gauge)
Size	23 inch
Product Dimensions (External)	18"D x 23"W x 9.5"H
Bowl Dimensions	21"L x 16"W x 9"D
Minimum Cabinet Size	27 inches
Installation Type	Undermount
Finish Type	Polished (SatinSheen)
Drain Type	Grid (3.88 inch opening)
Item Weight	19.4 Pounds
UPC	195205998938
Certifications	cUPC (ASME A112.19.3 CSA B45.4)



**HEAVY-DUTY  
STAINLESS  
STEEL**



**NOISEDEFEND™  
SOUND  
TECHNOLOGY**



**KIT OF 2  
ACCESSORIES  
INCLUDED**



**LIFETIME  
LIMITED  
WARRANTY**

Image: Detailed diagram illustrating the external and internal dimensions of the sink, including bowl depth, width, and length, along with the dimensions of the silicone bottom grid.

## 5. SETUP AND INSTALLATION

The DELTA Lenta sink is designed for undermount installation, providing a clean and integrated look with your countertop. The sink kit is installation-ready and includes all necessary mounting hardware and a cut-out template.

### 5.1 Pre-Installation Checklist

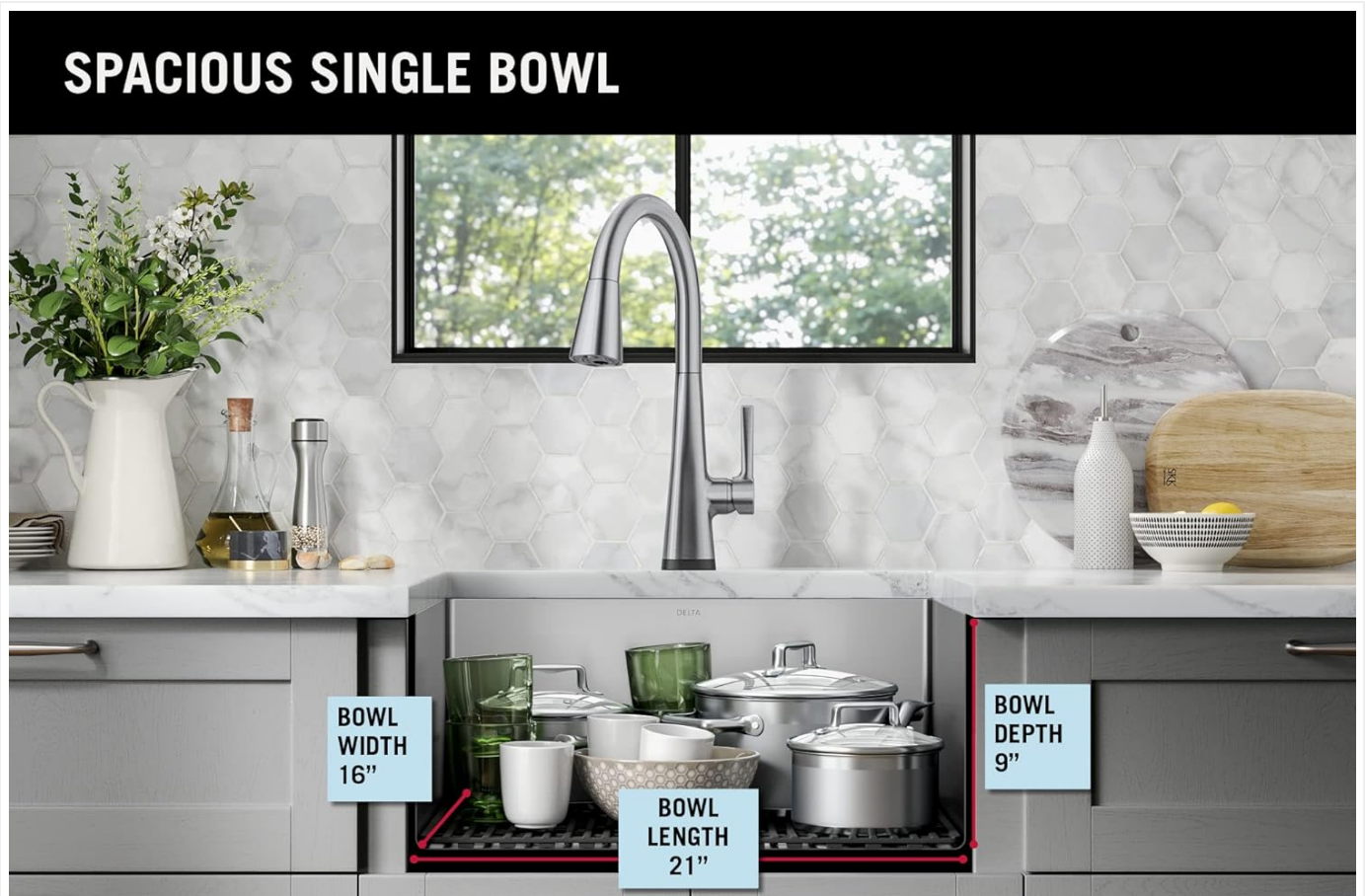
- Ensure you have the correct tools for plumbing and carpentry.
- Verify countertop material is suitable for undermount sink installation.
- Confirm cabinet size meets the minimum requirement of 27 inches.

### 5.2 Installation Steps (Summary)

For detailed, step-by-step installation instructions, please refer to the separate installation guide provided with your sink kit. A summary of the process includes:



1. Prepare the countertop opening using the provided cut-out template.
2. Apply a sealant bead around the sink rim.
3. Position the sink securely under the countertop opening.
4. Attach and tighten the mounting clips evenly.
5. Connect the drain assembly and plumbing according to local codes.
6. Allow sealant to cure completely before use.



Single bowl sink provides ample space for washing large cookware while helping contain mess and splatter. Rear-set drain provides a larger workspace inside the sink and more room for storage in the base cabinet. Compact dimensions are perfect for smaller kitchens or where space is at a premium

### INTERNAL DIMENSIONS

(L)21" X (W)16" X (D)9"  
MIN CABINET SIZE: 27"



Image: A close-up view of the sink installed, demonstrating the seamless transition from the countertop to the sink basin, which facilitates easy cleaning.

## 6. OPERATING AND USAGE

Your DELTA Lenta sink is designed for efficient and convenient kitchen tasks.

### 6.1 Spacious Single Bowl Design

The deep single bowl provides ample space for washing large cookware, baking sheets, and other kitchen items. Its design helps contain water and food splatter within the sink area. The rear-set drain position maximizes usable storage space in the cabinet

below.



 <b>TRU16 GAUGE</b>	 <b>DURABLE CONSTRUCTION</b>	 <b>NOISEDEFEND™ TECHNOLOGY</b>	 <b>EASY DRAINING</b>	 <b>HEAVY DUTY</b>	 <b>INCLUDED ACCESSORIES</b>	 <b>LIFETIME LIMITED WARRANTY</b>
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With a universal design that is defined by clean lines and rounded corners, the Delta® **Lenta™** Stainless Steel Sink offers a contemporary aesthetic that blends perfectly with any kitchen style. A sleek and flexible black silicone bottom grid offers added functionality with a modern touch

**DELTA**  
see what Delta can do™

Image: The spacious single bowl of the sink filled with various dishes and cookware, demonstrating its capacity.

**6.2 Protective Bottom Grid**

The included black silicone bottom grid helps protect the sink surface from scratches and dents caused by dropped dishes or heavy pots. It also keeps dishes elevated for better draining and airflow. The grid is made from durable, dishwasher-safe material and is heat-resistant up to 400°F, allowing you to place hot items directly onto it.



## PROTECTIVE BOTTOM GRID



Protective bottom grid helps protect the surface of your sink from scratches and dents and keeps dishes elevated for better draining. Durable silicone bends without breaking, rolls up for easy storage, is dishwasher-safe and heat-resistant to 400°F so you can place hot items directly into the sink



**EASY TO CLEAN**



**DURABLE & FLEXIBLE**



**DISHWASHER-SAFE**

Image: A close-up of the black silicone bottom grid inside the sink, showing its protective function and flexibility.

### 6.3 Stainless Steel Drain Assembly

The high-quality stainless steel drain assembly is designed to keep your drainpipe clear and prevent clogs. The removable strainer effectively traps food particles and debris while allowing water to flow freely. To fill the sink for soaking, simply push down on the strainer to seal off the drain opening.



# STAINLESS STEEL STRAINER



## HIGH-QUALITY DRAIN ASSEMBLY

Stainless steel drain assembly with removable strainer helps keep drainpipe clear by allowing water to flow freely while trapping food particles to help prevent clogs. To fill the sink for soaking, simply push down to seal off the drain opening



Image: The stainless steel drain assembly in action, with water flowing through it and small vegetables demonstrating its straining capability.

## 7. MAINTENANCE AND CARE

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Proper care will ensure the longevity and appearance of your DELTA Lenta kitchen sink.

### 7.1 Daily Cleaning

- After each use, wipe the sink surface with a soft, dry cloth to prevent water spots and mineral buildup.
- For general cleaning, use a mild dish soap and warm water with a soft sponge or cloth.
- Rinse thoroughly and dry the sink to maintain its SatinSheen finish.

### 7.2 Preventing Stains and Scratches

- Avoid leaving acidic foods (e.g., citrus, tomatoes) or harsh chemicals in contact with the sink surface for extended periods.
- Do not use steel wool, abrasive pads, or harsh scouring powders, as these can scratch the stainless steel.
- The included silicone bottom grid provides excellent protection against scratches from pots and pans.

### 7.3 Drain Assembly Care

- Regularly remove the strainer from the drain assembly and clean any trapped food particles.
- The strainer can be cleaned with mild soap and water.

## LENTA™ KITCHEN SINK SERIES

Delta® Lenta™ undermount kitchen sinks are available in a range of sizes suitable for any space, from large open floorplan kitchens to compact galley kitchens



**23" SINGLE BOWL**  
(953034-23S-SS)



**24" SINGLE BOWL**  
(953034-24SL-SS)



**26" SINGLE BOWL**  
(953034-26S-SS)



**30" SINGLE BOWL**  
(953034-30S-SS)



**32" SINGLE BOWL**  
(953034-32S-SS)



**32" DOUBLE BOWL**  
(953034-32D6-SS)

Image: The sink demonstrating its sloped bottom and drainage grooves, which facilitate efficient water runoff and prevent pooling, contributing to easy cleaning.

## 8. TROUBLESHOOTING

This section addresses common questions and features designed to enhance your sink's performance.

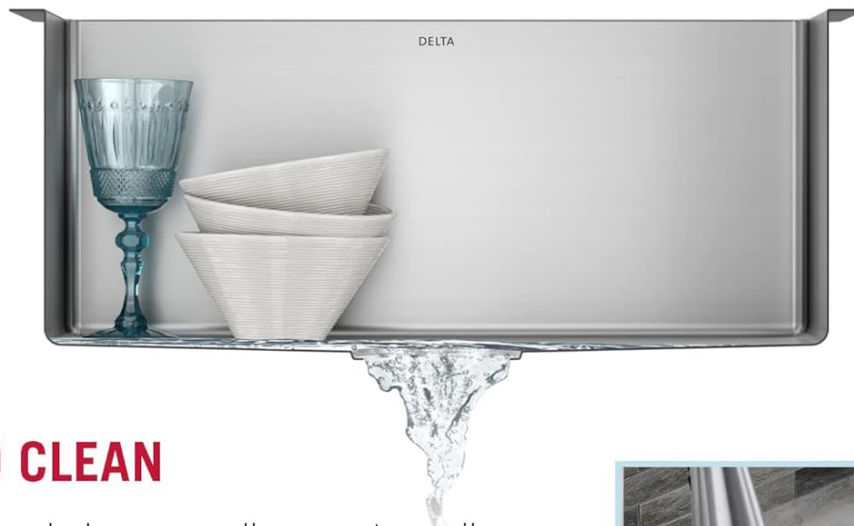
### 8.1 Noise and Vibration Reduction

The DELTA Lenta sink incorporates NoiseDefend™ soundproofing technology. This includes large, extra-thick rubber pads on all sides of the sink, which significantly reduce noise and vibration from dishes, running water, and garbage disposal operation, providing a quieter kitchen experience. An anti-condensation undercoating also helps prevent moisture buildup, protecting your base cabinets from water damage.

# LOW MAINTENANCE

## ENGINEERED FOR BETTER DRAINING

Drainage grooves and sloped sink bottom channel water directly into the drain, helping prevent pools of water in the sink. An optimized angle on the bottom of the sink helps keep your fragile stemware from tipping over



## EASY TO CLEAN

**EZClean™** rounded corners allow you to easily wipe away debris, helping prevent build-up of grime over time. Non-porous **SatinSheen™** finish stays looking beautiful, with resistance to rust, corrosion, and fading



Image: A diagram highlighting the NoiseDefend™ soundproofing features, including the 3mm rubber pads and anti-condensation undercoating, designed for an ultra-quiet kitchen sink.

### 8.2 Drainage and Cleaning Efficiency

The sink features drainage grooves and a sloped bottom that efficiently channel water directly into the drain, preventing water pooling. The optimized slope also helps keep fragile stemware from tipping over. EZClean™ rounded corners and the non-porous SatinSheen™ finish make the sink easy to clean, resisting build-up, rust, corrosion, and fading over time.

## 9. WARRANTY AND SUPPORT

DELTA Faucet stands behind the quality of its products. Your DELTA Lenta Kitchen Sink is backed by a Lifetime Limited Warranty.

### 9.1 Lifetime Limited Warranty

This warranty covers defects in material and manufacturing for the lifetime of the original consumer purchaser. For full details regarding the terms and conditions of the warranty, please refer to the warranty documentation included with your product or visit the official DELTA Faucet website.

### 9.2 Customer Support

For technical assistance, replacement parts, or warranty claims, please contact DELTA Faucet customer service.

- **Online Support:** Visit the official DELTA Faucet website for FAQs, product registration, and contact information.
- **Phone Support:** Refer to your product packaging or the DELTA Faucet website for the most current customer service phone number.

You can also explore other DELTA products and accessories at the [DELTA Store on Amazon](#).

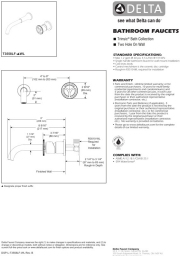
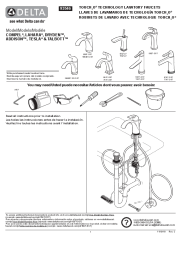


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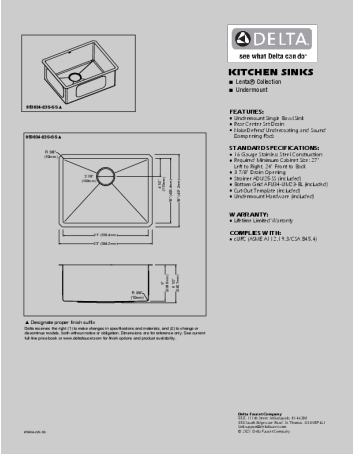
Related Documents - 953034-23S-SS

	<p><a href="#">Delta Lorelai™ Workstation Stainless Steel Top Mount Kitchen Sink Installation Guide</a></p> <p>Step-by-step installation guide for the Delta Lorelai™ workstation stainless steel top mount kitchen sink (model 95A932), including parts list, cleaning, and warranty information.</p>
	<p><a href="#">Delta 980T-SS-DST Single Lever Pilar Touch Pull Down Kitchen Faucet Installation Manual &amp; Guide</a></p> <p>Comprehensive installation guide and troubleshooting manual for the Delta 980T-SS-DST and 980T-SSSD-DST single lever Pilar Touch pull down kitchen faucet. Includes parts list, warranty, and maintenance tips.</p>
	<p><a href="#">Delta Single Lever Pilar Touch Pull Down Kitchen Faucet Installation and Maintenance Manual</a></p> <p>Detailed installation, maintenance, troubleshooting, and warranty information for the Delta Single Lever Pilar Touch Pull Down Kitchen Faucet (Models 980T-SS-DST &amp; 980T-SSSD-DST). Includes parts list, diagrams, and electronic feature bypass instructions.</p>
	<p><a href="#">Delta Touch2O® Technology Lavatory Faucets Installation and Maintenance Manual</a></p> <p>Comprehensive guide for installing, maintaining, and troubleshooting Delta Touch2O® Technology Lavatory Faucets, covering various models like COMPEL®, LAHARA®, DRYDEN™, ADDISON™, TESLA®, TALBOTT™, and more. Includes warranty information and quick tips.</p>



	<p><a href="#">Delta Trinsic Single Handle Wall Mount Bathroom Faucet T3558LF-AWL - Product Specifications</a></p> <p>Detailed specifications, warranty information, and compliance details for the Delta Trinsic Single Handle Wall Mount Bathroom Faucet, model T3558LF-AWL. Includes dimensions, flow rate, and installation requirements.</p>
	<p><a href="#">Delta Touch2O Technology Lavatory Faucets - Installation, Warranty, and Maintenance Guide</a></p> <p>Comprehensive guide for Delta Touch2O Technology Lavatory Faucets, including installation, cleaning, care, limited warranty, maintenance, and troubleshooting. Covers models like COMPEL, LAHARA, DRYDEN, ADDISON, TESLA, and TALBOTT with Touch2O technology.</p>

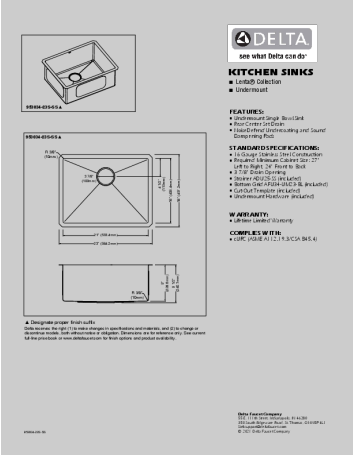
Documents - DELTA – 953034-23S-SS



[\[pdf\]](#) Specifications Dimension Guide Guide Warranty

Spec Sheet Delta 953034 23S SS Dimensions Guide Lenta Undermount 23 in x 18 Stainless Steel Single Bowl Workstation Kitchen Sink with Drainboard 195205998938 49056272 lowes productdocuments c26632f5 572a 45a4 8c4d f482cb874f9a |||

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
[\[pdf\]](#) Specifications Dimension Guide Warranty Accessories

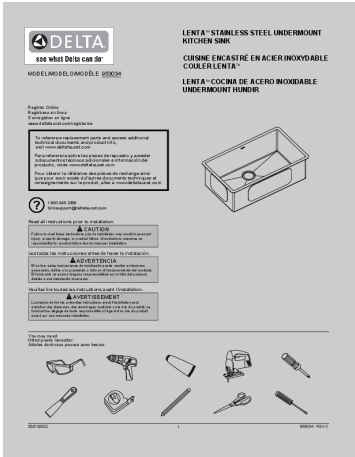
Spec Sheet View Technical Specifications 23â Undermount Stainless Steel Single Bowl Kitchen SinkÂ with Accessories in 953034 23S SS Delta Faucet All Sheets media deltafaucet SpecSheet |||

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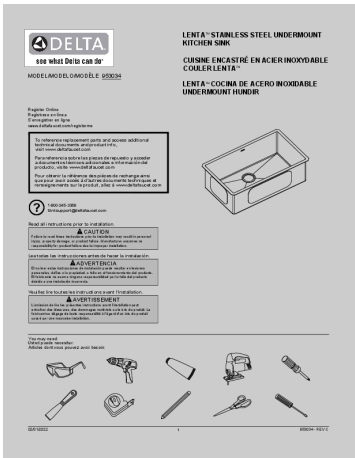
[\[pdf\]](#) Installation Guide Instructions Specifications Accessories

10 2 Installation SheetDelta 953034 26S SS Lenta 26â Undermount 16 Gauge Stainless Steel Single Bowl Kitchen Sink With Accessories Ferguson Homedelta lenta sink installs1 b build mediabase specifications delta 1836541 install SheetInstallation HomeDelta 32D6 32â 60 40 Double with Low Divide and Included installdelta 1836944 24SL 24â Laundry Utility 1836521 ||| ||| MODEL/MODELO/MODLE 953034 Register Online Regstrese en Inea S enregistrer en ligne www.deltafaucet.com/registerme To reference replacement parts and access additional technical documents and product info, visit www.deltafaucet.com Para refe ||| MODEL/MODELO/MODLE 953034 Register Online Regstrese en Inea S enregistrer en ligne www.deltafaucet.com/registerme To reference replacement parts and access additional technical documents and product info, visit www.deltafaucet.com Para refe MODEL/MODELO/MODLE 953034 Register Online Regstrese en Inea S enregistrer en ligne www.deltafaucet.c ... de lijado, lana de acero o productos blanqueadores PARTS LIST / LISTE DES PICES / LISTA DE PIEZAS **953034-23S-SS** Cut-Out Template / Gabarit de dcoupe / Plantilla de recorte Mounting Hardware / Ferr... lang:es **score:12** filesize: 2.22 M page\_count: 21 document date: 2022-03-31



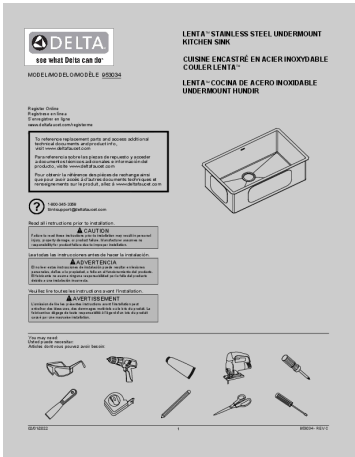
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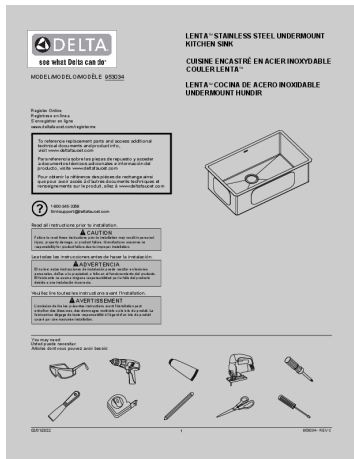
10 2 View Maintenance Installation Sheet 32â Undermount Stainless Steel Double Bowl Kitchen Sink with Accessories in 953034 32D6 SS Delta Faucet IM cutout media deltafaucet Mandl ||| MODEL/MODELO/MODLE 953034 Register Online Regstrese en Inea S enregistrer en ligne www.deltafaucet.c ... de lijado, lana de acero o productos blanqueadores PARTS LIST / LISTE DES PICES / LISTA DE PIEZAS **953034-23S-SS** Cut-Out Template / Gabarit de dcoupe / Plantilla de recorte Mounting Hardware / Ferr... lang:es **score:11** filesize: 2.24 M page\_count: 21 document date: 2022-03-31



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10 2 View Maintenance Installation Sheet 26â Undermount Stainless Steel Single Bowl Kitchen SinkÂ with Accessories in 953034 26S SS Delta Faucet IM cutout media deltafaucet Mandl ||| MODEL/MODELO/MODLE 953034 Register Online Regstrese en Inea S enregistrer en ligne www.deltafaucet.c ... de lijado, lana de acero o productos blanqueadores PARTS LIST / LISTE DES PICES / LISTA DE PIEZAS **953034-23S-SS** Cut-Out Template / Gabarit de dcoupe / Plantilla de recorte Mounting Hardware / Ferr... lang:es **score:11** filesize: 2.23 M page\_count: 21 document date: 2022-03-31





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10 2 View Maintenance Installation Sheet 32â Undermount Stainless Steel Single Bowl Kitchen

SinkÂ with Accessories in 953034 32S SS Delta Faucet IM cutout media deltafaucet Mandl |||

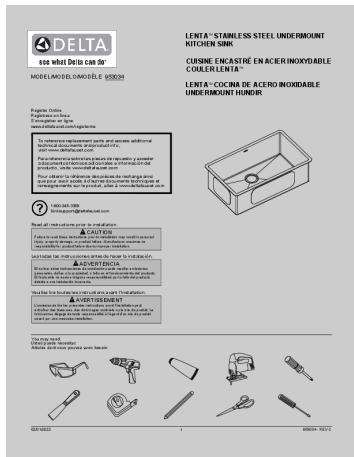
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## [\[pdf\]](#) Instructions Accessories

10 2 View Maintenance Installation Sheet 24â Undermount Stainless Steel Single Bowl Laundry Utility

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