

Granite Kitchen Sinks

KGD-441 / KGD-442

Congratulations on the purchase of your new Kraus plumbing fixture!

Please keep the box and packaging materials until your product is completely installed. If you have any questions, require technical assistance or have any problems with your product:



DO NOT RETURN TO STORE

Please contact our Customer Service Team 1-800-775-0703 / customerservice@kraususa.com / via text message 631-212-0703

Have the model number available and retain a copy of your receipt with purchase date for reference.

If for any reason this product does not meet your expectations, please be sure to repack this product in the original box and packaging material to avoid damage during transit.

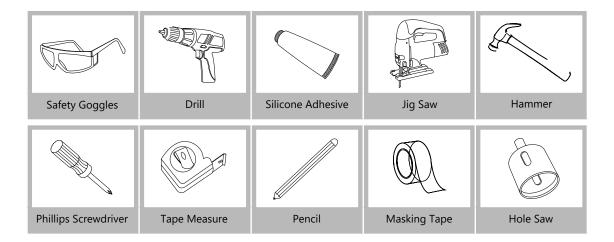
Prior to Installation:

- Make sure that you have all necessary parts by checking the parts list. If any part is
 missing or damaged, please contact Kraus Customer Service at 800-775-0703 for a
 replacement
- Inspect the sink prior to installation to make sure that it has not been damaged during shipping
- Use the cut-out template provided by Kraus
- Observe all plumbing and building codes according to your state requirements

For technical assistance or replacement parts, please contact Kraus Customer Service and one of our representatives will be happy to help: Toll-Free: 800-775-0703 or customerservice@kraususa.com

The step-by-step guidelines in the installation instructions are a general reference for installing a Kraus sink. Should there be any discrepancies, Kraus cannot be held liable. It is recommended to install all Kraus products by hiring a licensed professional.

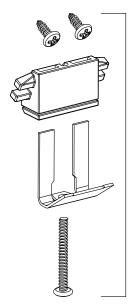
Tools you will need



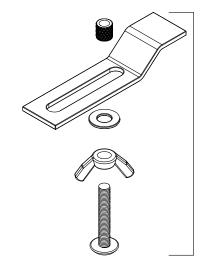
NOTE: Specialized tools may be necessary to install Kraus Granite Kitchen sinks with countertop materials other than wood, marble or granite.

Parts List

- Cut-Out Template
- Mounting Hardware



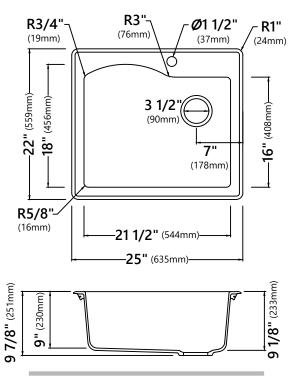
Kit for Drop-In Installation



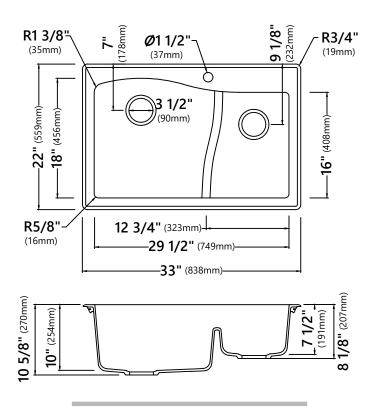
Kit for Undermount Installation

Important

- Instructions may vary depending on countertop material. Read all instructions carefully, and ensure that counters are compatible with sink installation before proceeding.
- Follow the plumber's code and builder's code effective in your area.
- Shut off water valves prior to installation.
- Open sink packaging and verify that the sink is in perfect condition. Put sink back into packaging to protect it until time of installation.
- To replace an existing sink, make sure that the cut-out hole in the counter is of an adequate size to fit the new sink.



Model #: KGD-441 Sink Dimensions: 25" x 22" x 9 1/8" Min Cabinet Size: 33"



Model #: KGD-442

Sink Dimensions: 33" x 22" x 10"

Min Cabinet Size: 36"

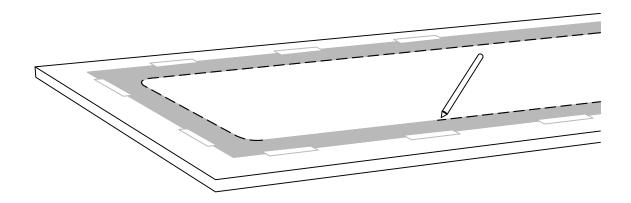
Option A: DROP-IN INSTALLATION

1. Trace Opening

- Locate the drop-in template in the box.
- Cut carefully along the dotted lines. Keep the inside portion of the template. It contains important information concerning care and maintenance for your new sink.
- Place the template on the counter, in the location where you will be installing the sink. When placing the template, note the location of cabinet doors and panels to ensure that they are compatible with sink installation. Make sure that there is enough space for water supply installation. Identify the location of the faucet and soap dispenser.
- Fix the template to the counter using masking tape.
- Trace the inside of the template with a pencil. Remove the template from the countertop.

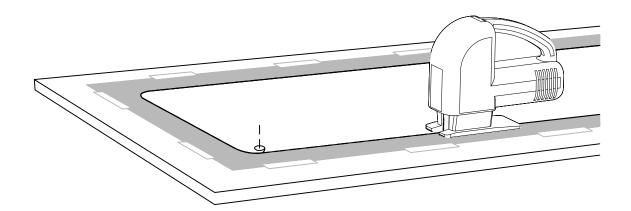
OR

- Turn the sink upside down and place it on top of the counter. Note the location of cabinet doors and panels to ensure that they are compatible with sink installation. Make sure that there is enough space for water supply installation. Identify the location of the faucet and soap dispenser.
- Trace the outer edge of the sink with a pencil, then remove the sink.
- Measure 7mm from the initial sink measurement and trace another line on the inside of the drawing. This second line will be the cutting line.



2. Cut Opening

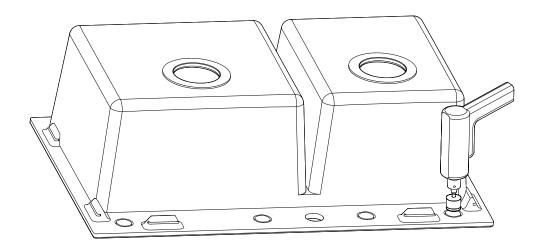
- Using the drill, make a small starting hole of about 1/2" on the inside of the cutting line.
- Drill a second time in the same hole with a larger bit to enlarge the hole so that the jigsaw can be inserted properly.
- Put masking tape on the outer side of the cutting line. This will protect the counter from scratches and shattered fragments caused by the jigsaw.
- Using the jigsaw, trim the inside of the cutting line.
- Insert the sink and adjust the opening if necessary.



3. Add Additional Faucet Hole (Optional)

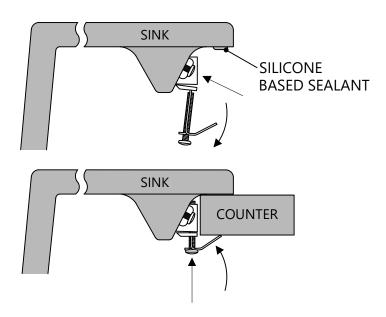
- Determine the location of the faucet.
- Place the sink upside down on a suitable flat surface.
- Using the 32mm (1 1/4") diamond hole saw at high power (1500tr. per break through in the desired location.

CAUTION: This procedure will cause the metal saw to become very hot. Please handle with care.



4. Install Sink

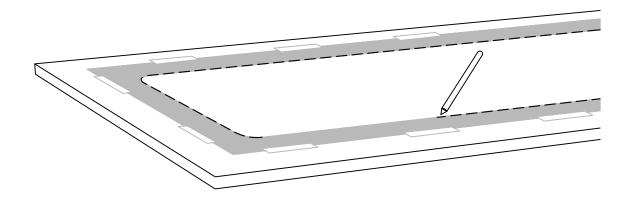
- Clean and dry the surface around the opening of the sink.
- Verify that the sink fits correctly in the opening. The edge of the sink must sit on the counter.
- Turn the unit upside down to apply sealant. Apply silicone-based sealant (not included) underneath the edge of the sink.
- Ensure that the plastic flap holding the screw underneath the sink is partially opened, as shown.
- Insert the sink into the opening.
- Fix the sink to the counter by swiveling the mounting brackets, as shown.
- Tighten the screws in the front of the sink, followed by the ones in the back and on the sides of the sink.
- Remove excess silicone-based sealant.



Option B: UNDERMOUNT INSTALLATION

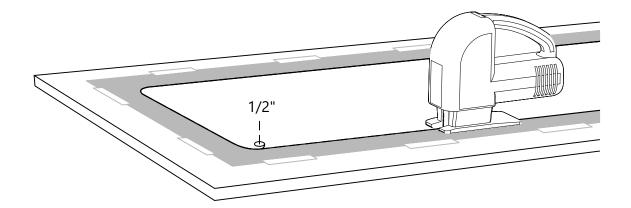
1. Trace Opening

- Locate the undermount template in the box.
- Cut carefully along the dotted lines. Keep the inside portion of the template. It contains important information concerning care and maintenance for your new sink.
- Place the template on the counter, in the location where you will be installing the sink. When placing the template, note the location of cabinet doors and panels to ensure that they are compatible with sink installation. Make sure that there is enough space for water supply installation. Identify the location of the faucet and soap dispenser.
- Fix the template to the counter using masking tape.
- Trace the inside of the template with a pencil. Remove the template from the countertop.



2. Cut Opening

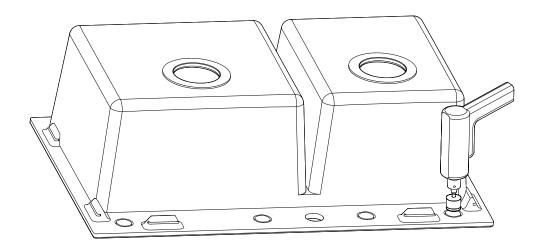
- Using the drill, make a small starting hole of about 1/2" on the inside of the cutting line.
- Drill a second time in the same hole with a larger bit to enlarge the hole so that the jigsaw can be inserted properly.
- Put masking tape on the outer side of the cutting line. This will protect the counter from scratches and shattered fragments caused by the jigsaw.
- Using the jigsaw, trim the inside of the cutting line.



3. Add Additional Faucet Hole (Optional)

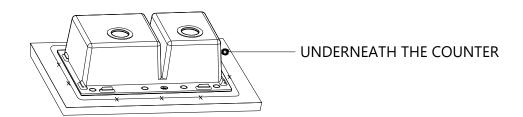
- Determine the location of the faucet.
- Place the sink upside down on a suitable flat surface.
- Using the 32mm (1 1/4") diamond hole saw at high power (1500tr. per break through in the desired location.

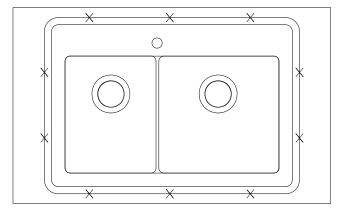
CAUTION: This procedure will cause the metal saw to become very hot. Please handle with care.



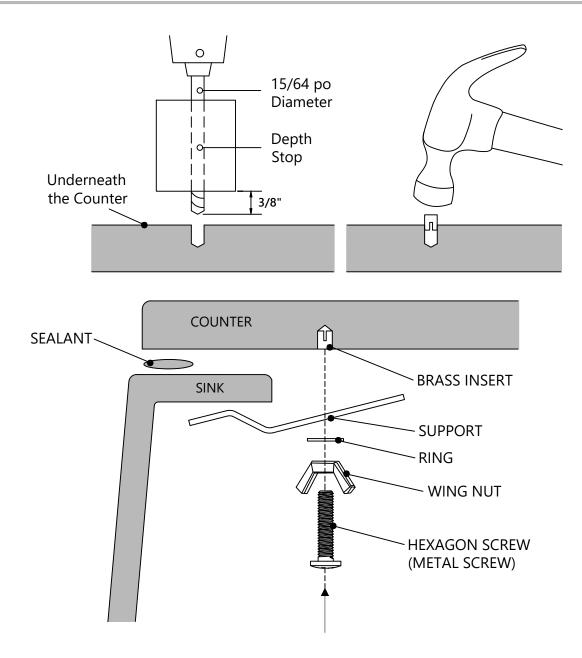
4. Install Sink

- Turn the sink upside down. Align the sink with the cutting line on the counter.
- Using a pencil, mark 10 spots around the frame at a distance of about 1/4" (6.4mm) from the edge of the sink.
- For a solid installation, it is recommended that all 10 mounting clips are used.
- Use 15/64" drill bit to drill the fixation holes at a depth of 3/8" in the indicated location.
- Insert the brass inserts by tapping them into the holes, split end first.
- Thoroughly clean the top portion of the sink edge. Clean underneath the counter and around the cutting line using denatured alcohol.
- Apply a small quantity of silicone-based sealant (not included) around the cutting line, 1/8" away from the edge of the counter.
- Align the sink and fix the mounting clips as shown. Firmly tighten the screw into the brass insert.
- Once the sink is correctly installed, tighten the wing nuts to fix it into place.
- Complete the installation of the counter.
- Remove any excess sealant on the inside of the bowls.
- **Note:** Before installation, please check that the drain kit complies with ASME A112.18.2/CSA B125.2 and with CUPC certification.





4. Install Sink (Continued)



Maintenance

Clean your sink on a regular basis with warm soapy water. Rinse the sink after using cleaning products. Wipe the sink surface with a soft cloth to remove any liquid residue. Do not cut food directly on the surface of the Do not leave sharp objects on the surface of the sink for an extended period of time. Do not use abrasive cleaning products, sanding tools, steel wool or bleaching products.

Download the Kraus Care & Maintenance Guide at:

http://www.kraususa.com/maintenance

Codes/Standards Applicable



Kitchen Sink Warranty

Kraus products are manufactured and tested to the highest quality standards by Kraus USA Inc. ("Kraus").

Kraus extends this warranty to the original purchaser for personal household use of the "Kitchen Sink" in its original location. The warranty is non-transferable.

Kraus warrants the structure and finish of the product to be free from defects in material and workmanship under normal usage for the lifetime of the product. The warranty commences from the initial date of purchase by the owner or trade professional, from an authorized Kraus dealer, through the lifetime of the original owner or end-user.

Any product reported to the authorized dealer or to Kraus as being defective within the warranty period will be repaired or replaced with a product of equal value at the option of Kraus. This warranty extends to the original owner or end-user, and is not transferable to a subsequent owner.

Restrictions

This warranty does not cover antediluvian, discontinued, or display products, whether such items are purchased at discount outlets, unauthorized dealers, and/or sold on clearance.

This warranty does not cover instances of negligence, misuse, abuse, improper installation, carelessness, accident, hard water or mineral deposits, exposure to corrosive materials, misapplication, damages caused by improper maintenance, alteration of the product, or failure to follow care or installation instructions enclosed with your product. Avoid using abrasive cleaners such as powders, bleach, ammonia, alcohol, or chlorine. Avoid using abrasive pads, steel wool, or wire brushes, as these will damage and wear down the finish.

This warranty does not apply to Products that have not been installed or operated in accordance with instructions supplied by Kraus and all applicable rules, regulations, and legislation pertaining to such installations.

This warranty does not apply unless the Kraus product is installed by a fully insured and licensed trade professional. Kraus insists that such professionals have experience in the installation of bathroom and kitchen manufactured goods.

This warranty does not cover labor charges or costs of removal and reinstallation of said product. This warranty does not allow recovery of incidental or consequential damages, such as loss of use, delay, property damage, or other consequential damages, and Kraus accepts no liability for such damages.

This warranty does not cover Marine or Outdoor Installation.

This warranty does not cover any free gifts included with purchase.

Except as otherwise provided above, Kraus makes no warranties, expressed or implied, including warranties of merchantability and fitness for a particular purpose, or compliance with any code.

Shipping charges will be covered for the first (1) year of the warranted replacement part or product (HI, AK, and Puerto Rico shipping charges may apply). International shipping fees are not included.

COMMERCIAL WARRANTY

Kraus extends the above warranty for a period of one (1) year to purchasers of products for industrial, commercial, and business use.

All incidental or consequential damages are specifically excluded. No additional warranties, express or implied, are given, including but not limited to any implied warranty of merchantability or fitness for a particular purpose.

Some states do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

KRAUS USA has the right to change, modify, and/or update the warranty policy at any time. For the latest, most up to date comprehensive warranty, go to www.kraususa.com/warranty

If you are a homeowner please contact a Kraus Customer Service Representative at:

Kraus USA, Inc.
12 Harbor Park Drive
Port Washington, NY 11050
Toll-free 800-775-0703
Customerservice@kraususa.com
via text message 631-212-0703

If you are a plumbing contractor or trade professional please contact a Kraus Pro Representative at:

Kraus USA, Inc. 12 Harbor Park Drive Port Washington, NY 11050 516-801-8955 Proservice@kraususa.com via text message 631-212-0703

If you are an Authorized Partner please contact a Partner Support Representative at:

Kraus USA, Inc.
12 Harbor Park Drive
Port Washington, NY 11050
516-801-8954
Partnersupport@kraususa.com
via text message 631-212-0703

In requesting warranty service, please be ready to provide:

- 1. Proof of purchase.
- 2. A description of the problem.

IMPORTANT

Register Your Kraus Product

Activate Your Warranty

Access Premium Customer Support

Get Product Information

REGISTER TODAY

http://www.kraususa.com/registration







Plastic Kitchen Strainer

PST1

Congratulations on the purchase of your new Kraus plumbing fixture!

Please keep the box and packaging materials until your product is completely installed. If you have any questions, require technical assistance or have any problems with your product:



DO NOT RETURN TO STORE

Please contact our Customer Service Team 1-800-775-0703 / customerservice@kraususa.com

Have the model number available and retain a copy of your receipt with purchase date for reference.

If for any reason this product does not meet your expectations, please be sure to repack this product in the original box and packaging material to avoid damage during transit.

Prior to Installation:

 Make sure you have all necessary parts by checking the diagram and parts list. If any part is missing or damaged, please contact Kraus Customer Service at 800-775-0703 for a replacement.

For technical assistance or replacement parts, please contact Kraus Customer Service and one of our representatives will be happy to help: Toll-Free: 800-775-0703 or Customerservice@kraususa.com

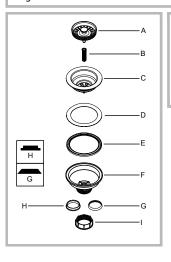
The step-by-step guidelines in the installation instructions are a general reference for installing a Kraus Sink. Should there be any discrepancies, Kraus cannot be held liable. It is recommended to install all Kraus products by hiring a licensed professional.

Tools you will need:

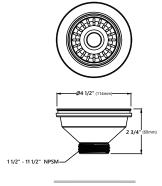




Diagram and Parts List



- A. Strainer Cover
- B. Screw 1 3/4"
 C. Plastic Strainer
- D. Thin Gasket
 E. Rubber Gasket
- F. Main Body
- G. Drain C Gasket
- H. Drain K Gasket
- Drain K Gasket
 Drain Nut



Model #: PST1 Dimensions: Ø4 1/2" x 2 3/4"

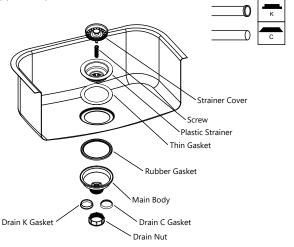
Disassemble strainer



Step 2.

Insert plastic strainer into drain hole with thin gasket attached. Install rubber gasket and main body underneath the sink.

Note: You will use the Drain C Gasket for a straight pipe and the Drain K Gasket for a pipe with a lip.

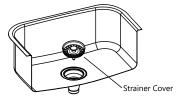




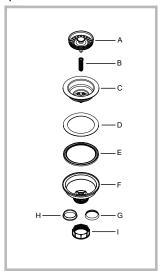
Using the screw, tighten the plastic strainer and main body into place

Step 4.

Insert strainer cover to seal water



Replacement Parts



Replacement Parts List	Finish	Part #
A. Strainer Cover	WH*	KP35000-WH
A. Strainer Cover	BL*	KP35000-BL
A. Strainer Cover	BR*	KP35000-BR
A. Strainer Cover	BE*	KP35000-BE
A. Strainer Cover	GR*	KP35000-GR
A. Strainer Cover	TR*	KP35000-TR
B. Screw 1 3/4"	SS*	KP35001
C. Plastic Strainer	WH*	KP35002-WH
C. Plastic Strainer	BL*	KP35002-BL
C. Plastic Strainer	BR*	KP35002-BR
C. Plastic Strainer	BE*	KP35002-BE
C. Plastic Strainer	GR*	KP35002-GR
C. Plastic Strainer	TR*	KP35002-TR
D. Thin Gasket	BL*	KP35003
E. Rubber Gasket	BL*	KP35004
F. Main Body	WH*	KP35005
G. Drain C Gasket	BL*	KP35006
H. Drain K Gasket	BL*	KP35007
I. Drain Nut	WH*	KP35008

*Denotes component color options: WH - White

BL - Black BR - Brown

BE - Beige

GR - Grey TR - Truffle

SS - Stainless Steel

Accessories Warranty

Kraus products are manufactured and tested to the highest quality standards by Kraus USA Inc. ("Kraus").

Kraus extends this warranty to the original purchaser for personal household use of the "Accessories" in their original location. The warranty is non-transferable.

Kraus warrants the structure and finish of the product (Accessories) to be free from defects in material and workmanship under normal usage for a period of one (1) years. The warranty commences from the initial date of purchase by the owner or trade professional, from an authorized Kraus dealer, through the one (1) year term of the original owner or end-user.

Any product reported to the authorized dealer or to Kraus as being defective within the warranty period will be repaired or replaced with a product of equal value at the option of Kraus. This warranty extends to the original owner or end-user, and is not transferable to a subsequent owner.

Restrictions

This warranty does not cover antedituvian, discontinued, or display products, whether such items are purchased at discount outlets, unauthorized dealers, and/or sold on clearance

This warranty does not cover instances of negligence, misuse, abuse, improper installation, carelessness, accident, hard water or mineral deposits, exposure to convolve materials, misepplication, damages caused by improper maintenance, effection of the product, or failure to follow care or installation instructions enclosed with your product. Avoid using abrasive cleaners such as population, backer, ammonts, alcohol, or chotine. Avoid using abrasive post, seel word, or with prothess, as these will damage and

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This warranty does not cover Marine or Outdoor Installation.

Except as otherwise provided above, Kraus makes no warranties, expressed or implied, including warranties of merchantability and fitness for a particular number or compliance with any code

Shipping charges will be covered for the first (1) year of the warranted replacement part or product (HI, AK, and Puerto Rico shipping charges may apply). International shipping fees are not included.

Commercial Warranty

Kraus extends the above warranty for a period of one (1) year to purchasers of products for industrial, commercial, and business use.

All incidental or consequential damages are specifically excluded. No additional warranties, express or implied, are given, including but not limited to any implied warranty of merchantability or fitness for a particular number.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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If you are a HOMEOWNER, please contact a Kraus Customer Service Representative at:

12 Harbor Park Drive Port Washington, NY 11050 Toll-Free: 800-775-0703

Kraus USA, Inc.

Customerservice@kraususa.com

If you are a PLUMBING CONTRACTOR OR TRADE PROFESSIONAL, please contact a Kraus Pro Representative at:

Kraus USA, Inc. 12 Harbor Park Drive Port Washington, NY 11050 516-801-8955 Proservice@kraususa.com

If you are an AUTHORIZED PARTNER, please contact a Partner Support Representative at:

Kraus USA, Inc. 12 Harbor Park Drive Port Washington, NY 11050 516-801-8954 Partnersupport@kraususa.com

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2. A description of the problem

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http://www.kraususa.com/maintenance

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