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KOHLER GP1138930

KOHLER Silent Fill Toilet Valve Kit GP1138930 Instruction Manual

Genuine Part GP1138930: Adjustable with Multiple Fill-Rate Inserts

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1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your KOHLER Silent Fill Toilet Valve Kit, Genuine Part GP1138930. This kit is designed to replace old or worn-out fill valves in compatible KOHLER toilets, ensuring quiet and efficient tank refilling. The adjustable design and multiple fill-rate inserts allow for optimized performance and water conservation.

2. PRODUCT OVERVIEW

The KOHLER Silent Fill Toilet Valve Kit GP1138930 includes the following components:

- Silent Fill Valve Assembly
- Multiple Fill-Rate Inserts (various colors)
- Fill Hose
- Assembly Hardware (nut, washer, hose clip)



Figure 1: Complete KOHLER Silent Fill Valve Kit GP1138930, showing the main valve assembly, fill hose, and various fill-rate inserts.



Figure 2: Close-up of the multiple colored fill-rate inserts included with the kit, used to optimize water flow.

3. COMPATIBILITY

This fill valve kit is compatible with KOHLER Class 5 toilets. To ensure you select the correct part, confirm the shank color of your existing fill valve. If the shank is grey, this GP1138930 part is suitable. If the shank is black, use part number GP1083167 instead. The cap color of your existing valve does not affect compatibility.

Tank # located here
Le numéro de réservoir se trouve ici
Aquí se ubica el n.º de tanque



All toilet model numbers are stamped in the inside back of the tank. Confirm you have the correct part by visiting KOHLER.com/ServiceParts.

Tous les numéros de modèle sont inscrits à l'arrière, dans le réservoir. Confirmez que vous avez la bonne pièce en visitant le site KOHLER.com/ServiceParts.

Todos los números de modelo de inodoro están impresos en la parte posterior interna del tanque. Para verificar que tenga la pieza correcta, visite KOHLER.com/ServiceParts.

If you have a black shank use GP1083167. (Cap color does not matter)

Si vous avez une tige noire, utilisez le GP1083167. (Peu importe la couleur du capuchon)

Si tiene un vástago negro, use el kit GP1083167. (El color de las tapas no es relevante)



KOHLER
ONE YEAR
LIMITED WARRANTY

To obtain complete warranty information, call 1-800-4-KOHLER (1-800-456-4537) or visit KOHLER.com/Warranty.

Pour obtenir de plus amples renseignements sur la garantie, composez le 1-800-4-KOHLER (1-800-456-4537) ou visitez KOHLER.com/Warranty.

Para obtener información completa sobre la garantía, llame al 1-800-4-KOHLER (1-800-456-4537) o visite KOHLER.com/Warranty.



INSIST ON KOHLER.

GENUINE PARTS

TOILETS - FAUCETS - SHOWERS

Confirm gray shank
Présence d'une tige grise confirmée
Verifique el vástago gris

Adjustable height
Hauteur réglable
Altura ajustable



KOHLER

GENUINE PARTS

Silent Fill Valve Kit

GP1138930

Trousse de valve de remplissage silencieuse
Kit de válvula de llenado silencioso



Select the correct size fill-rate insert to optimize toilet performance and conserve water.

Choisissez la bonne taille d'insertion de remplissage pour optimiser les performances de la toilette et économiser l'eau.

Seleccione el tamaño correcto de la inserción de velocidad de llenado para optimizar el rendimiento del inodoro y conservar agua.



Box Includes: valve, inserts, fill hose, and assembly hardware. Detailed instructions inside.

La boîte contient : la valve, les insertions, le tuyau de remplissage et la quincaillerie d'assemblage. Instructions détaillées à l'intérieur.

La caja incluye: válvula, inserciones, manguera de llenado y herrajes de montaje. Las instrucciones detalladas están en el interior.

KOHLER

GENUINE PARTS

Figure 3: Packaging of the KOHLER Silent Fill Valve Kit, highlighting compatibility details and model number location.

4. INSTALLATION

Follow these steps to install your new KOHLER Silent Fill Toilet Valve Kit. It is recommended to have a bucket and appropriate wrenches (e.g., crescent wrench or vice grips) for this process.

4.1. Prepare for Installation

1. Turn off the water supply to the toilet at the shut-off valve, typically located behind or beneath the toilet.
2. Flush the toilet to drain the water from the tank. Hold the flush lever down to empty as much water as possible.
3. Use a sponge or small cup to remove any remaining water from the tank.
4. Place a bucket underneath the toilet's fill valve connection to catch any residual water when disconnecting the supply line.

4.2. Remove the Old Fill Valve

1. Disconnect the water supply hose from the bottom of the old fill valve.
2. Unscrew the large nut securing the old fill valve to the toilet tank. This nut is usually located on the underside of the

tank.

3. Carefully remove the old fill valve assembly from the tank.
4. Clean the area around the fill valve hole on the inside and outside of the tank.

Your browser does not support the video tag.

Video 1: This video demonstrates the process of changing a Kohler toilet valve, including draining the tank and removing the old valve.

(Source: GuitarBasement)

4.3. Install the New Fill Valve

1. Ensure the rubber washer is correctly seated on the bottom of the new fill valve.
2. Insert the new fill valve into the hole at the bottom of the toilet tank.
3. From underneath the tank, hand-tighten the large nut onto the threaded shank of the fill valve. Use a wrench to tighten it an additional 1/4 to 1/2 turn, ensuring it is secure but not overtightened.
4. Adjust the fill valve's height by twisting the gray stem to match the height of your old valve or to the desired water level in the tank. The valve is expandable up to approximately 14 inches.
5. Select the appropriate fill-rate insert (colored plastic pieces) based on your toilet's requirements. The green insert is often a standard choice. Insert it into the designated port on the fill valve.
6. Connect the new fill hose from the fill valve to the overflow tube in the tank, using the provided hose clip to secure it.



Figure 4: The KOHLER Silent Fill Valve Kit GP1138930 correctly installed inside a toilet tank.

Your browser does not support the video tag.

Video 2: This video provides a detailed look at the fill valve and its installation process, offering helpful tips before purchase. (Source: The Rooted Dad)

Your browser does not support the video tag.

Video 3: A user demonstrates the contents of the Kohler Toilet Valve Kit and provides a brief overview of its features. (Source: Jennifer - Simply All The Things)

4.4. Connect Water Supply and Test

1. Reconnect the water supply hose to the new fill valve. Hand-tighten first, then use a wrench for a final snug fit.
2. Slowly turn on the water supply to the toilet.
3. Allow the tank to fill and check for any leaks around the connections.
4. Flush the toilet several times to ensure proper operation and water level.

5. OPERATION

The KOHLER Silent Fill Toilet Valve Kit is designed for quiet and efficient operation. After flushing, the valve will silently refill the toilet tank to the preset water level. The adjustable height feature allows you to fine-tune the water level in the tank for optimal flush performance and water conservation.

The multiple fill-rate inserts allow you to customize the speed at which the tank refills. Experiment with different colored inserts to find the best balance between refill speed and water usage for your specific toilet model.

6. MAINTENANCE

To ensure the longevity and optimal performance of your KOHLER Silent Fill Toilet Valve Kit, follow these maintenance guidelines:

- **Cleaning:** Never use abrasive materials such as brushes or scouring pads to clean the surfaces of the fill valve or any internal components. Use a soft cloth and mild, non-abrasive cleaner if necessary.
- **Avoid In-Tank Cleaners:** Do not use in-tank toilet bowl cleaners that contain harsh chemicals. These can damage the rubber and plastic components of the fill valve, leading to leaks and premature failure.
- **Regular Inspection:** Periodically inspect the fill valve for any signs of wear, leaks, or unusual noises. Address any issues promptly to prevent further damage or water waste.

7. TROUBLESHOOTING

If you encounter issues with your KOHLER Silent Fill Toilet Valve Kit, refer to the following common troubleshooting tips:

- **Toilet Runs Constantly:**
 - Check the water level: Ensure the water level is not too high, causing water to flow into the overflow tube. Adjust the fill valve height if necessary.
 - Inspect the flapper: Make sure the flapper (not included with this kit) is sealing properly at the bottom of the tank.
 - Check for debris: Mineral deposits or debris can prevent the fill valve from closing completely. Turn off the water, remove the cap, and inspect for any obstructions.
- **Slow Tank Fill:**
 - Check water supply: Ensure the shut-off valve is fully open.
 - Inspect fill-rate insert: Verify that the correct fill-rate insert is installed and not clogged.
 - Check for kinks: Ensure the fill hose is not kinked or obstructed.
- **Noisy Fill:**
 - Ensure proper installation: Verify all connections are secure and the valve is properly seated.
 - Adjust water pressure: Sometimes high water pressure can cause noise. If possible, slightly reduce the water flow at the shut-off valve.

8. SPECIFICATIONS

Attribute	Detail
Brand	KOHLER
Model Number	GP1138930

Material	Metal, Plastic
Item Dimensions (L x W x H)	13 x 3.5 x 3 inches
Item Weight	1 Grams
Inlet Connection Size	0.88 Inches
Inlet Connection Type	Fill
Valve Type	Float Cup
Included Components	Valve, inserts, fill hose, and assembly hardware

9. WARRANTY & SUPPORT

This KOHLER Genuine Part GP1138930 comes with a **1-Year Limited Warranty**. For complete warranty information, technical support, or to confirm the correct part for your specific toilet model, please visit the official KOHLER website:

[KOHLER.com/ServiceParts](https://www.kohler.com/ServiceParts)

Always insist on KOHLER Genuine Parts to maintain original product performance and promote product longevity.