How to Change a Toilet

Changing an old, damaged toilet can be an uncomplicated job, but it's important to approach it with care and interest to information. You'll require to shut off the water supply, separate the existing toilet, and prepare the floor flange before you can mount the brand-new one. Once you've obtained whatever established, you'll require to secure the toilet in position and reconnect the water line. Seem like a great deal of actions? There's more to it than you may assume. Let's check out the specifics and ensure you get this job done right.

Secret Takeaways

- Turn off the supply of water and flush the toilet to clear the tank prior to separating the old toilet.
- Evaluate and prepare the toilet flange, guaranteeing it is firmly affixed and degree, to avoid leaks.
- Setting the brand-new toilet over the flange, apply plumbing professional's putty around the base, and anchor it to the flooring with installing bolts.
- Connect the new water supply line to the shutoff valve and fill valve, and turn the water back on to check for leaks.
- Apply plumbing professional's putty or silicone sealer around the toilet's base to develop a water tight seal.

Collect the Needed Devices

Prior to you begin the toilet replacement process, you'll need to collect a couple of crucial devices. These consist of a plunger, a container, a wrench, a putty blade, and replacement wax rings. Appropriate tool option is important for a successful toilet replacement.

The plunger will certainly help you get rid of any type of remaining water from the toilet bowl, while the pail will capture any water that splashes throughout the procedure. A wrench is necessary to loosen up and get rid of the toilet's mounting bolts, and the putty knife will certainly assist you scrape off the old wax ring.

Do not forget to get replacement wax rings, which create a limited seal between the toilet and the drain. These are economical, yet they're an absolute essential for your toilet replacement project.

With all the crucial equipment available, you'll be ready to take on the task with self-confidence and ensure a smooth, easy installation.

Turn Off the Supply Of Water

To begin, you'll need to locate the shut-off valve behind your toilet.

Once located, simply turn the valve clockwise to shut down the supply of water.

Verify the water is fully off by flushing the toilet and examining that say goodbye to water is being released.

Locate the Shut-Off Valve

The primary step in replacing a toilet is to locate the shut-off shutoff and turn off the water system. You'll typically find this shutoff behind the toilet, near the flooring. When you've situated it, turn the shutoff clockwise to turn off the water circulation.

There are a few usual shutoff types you may come across during toilet maintenance. One of the most common is the quit valve, a simple twist-to-close valve. Some older homes may have a gateway shutoff, which calls for several turns to totally open or close. Despite the kind, make certain the valve is totally shut previously continuing.

With the supply of water shut off, flush the toilet to empty the tank and bowl. This will certainly make the removal process much easier. Be ready with towels to capture any type of continuing to be water when you disconnect the supply line.

Taking these initial steps will guarantee a smooth toilet replacement, so you can concentrate on the installment without fretting about water leaks.

Turn the Valve Clockwise

Transforming the shut-off shutoff clockwise cuts off the water, an important step prior to taking down the toilet. This simple toilet upkeep job guarantees no undesirable water leaks as you function to replace the fixture. By turning the shutoff clockwise, you're quiting the circulation of water to the toilet, making the rest of the replacement procedure much more secure and a lot more convenient.

When the shutoff is turned, test it by flushing the toilet. If say goodbye to water enters the bowl, you've effectively shut off the supply of water. This plumbing pointer can also be related to other house fixtures that need to be changed or fixed.

Transforming the shutoff clockwise is a simple way to prepare the area and protect against any kind of water damage or mess. With the supply of water removed, you can now focus on the toilet elimination and setup procedure with no unanticipated complications.

Make certain Water Is off

Before you can start eliminating the toilet, you'll require to remove the water system. Situate the shut-off shutoff behind the toilet and turn it clockwise completely to stop the flow of water. This is an important first step in the toilet replacement process, as it guarantees you do not develop a messy water spill.

Once the water is off, flush the toilet to drain any type of continuing to be water in the storage tank and bowl. This will certainly make the elimination procedure easier and reduce the possibility for leaks. As you finish this action, remember that proper water conservation is crucial, so avoid letting the water run needlessly.

With the water supply cut off and the toilet flushed, you're currently all set to start the real toilet removal. Prior to proceeding, take a moment to examine any toilet upkeep advice you might have, as this can aid you determine any type of prospective concerns or areas that may require special focus during the replacement.

Separating the Old Toilet

First, you'll normally require to switch off the water to the toilet and flush it to empty the tank. Later, detach the supply of water line from the storage tank. This is a necessary action in toilet maintenance and needs fundamental plumbing tools.

Next, make use of a container wrench to loosen and remove the supply line from the toilet's storage tank. Take care, as the water in the storage tank may still be present. Once detached, you can set the supply line apart.

Currently, locate the toilet screws that protect the fixture to the floor. These are generally located at the base, underneath the bowl. Make use of a flexible wrench or pliers to loosen up and remove the nuts on these screws.

With the bolts out, you can meticulously raise the old toilet off the flooring, making sure not to harm the plumbing underneath.

Preparing the Toilet Flange

Prior to you can mount your new toilet, you'll require to inspect the toilet flange.

Ensure it's secure and in great condition.

If the flange requires repairs, address that currently to ensure a proper fit for your brand-new toilet.

Examine Toilet Flange

Carefully examine the toilet flange for any type of indicators of damage or wear, as it plays a vital role in offering a safe and secure and watertight link between the toilet and the drain pipe.

Depending upon your home's construction, the flange may be constructed from plastic, steel, and even a combination of products. Check out the flange very closely, looking for splits, deterioration, or any unevenness that could protect against an appropriate seal.

If the flange remains in good condition, make certain it's securely connected to the flooring and degree.

Use a bead of plumbing professional's putty or silicone sealer around the base to produce a water tight barrier.

For a brand-new flange installation, comply with the maker's guidelines carefully, ensuring the flange is effectively straightened and strongly safeguarded to the flooring.

Take your time during this step, as an effectively installed flange is essential for an effective toilet replacement.

Protect Flange Properly

Protecting the flange correctly is important to guaranteeing a secure and leak-free installment. Begin by thoroughly cleaning the floor around the flange, getting rid of any debris or residue that might endanger the seal. Validate the flange is level and strongly secured to the subfloor, using screws or screws as needed.

There are various types of toilet flanges, including plastic, metal, and wax-free variations. Depending upon the flange **plumber minster** material, you may require to utilize the proper bolts and sealers to ensure a safe link. For a plastic flange, usage plastic screws or bolts, and apply a grain of silicone sealer around the perimeter.

With a steel flange, stainless steel or brass bolts are advised, in addition to a suitable sealant.

When the flange is securely in place, you can proceed with setting the toilet. Correct flange prep work is crucial for preventing leaks and maintaining your new toilet securely secured to the floor.

Setting Up the New Toilet

When you have actually placed the new toilet in place, you'll require to protect it to the flooring. Start by applying a bead of plumbing professional's putty around the toilet's base. This will aid develop a watertight seal between the toilet and the floor. Next, thoroughly reduced the toilet onto the flange, weighing down securely to establish it in place.

Make certain to examine the toilet's design and adhere to any kind of certain installation ideas provided by the supplier. Some toilets may need extra equipment or changes for a proper fit.

As soon as the toilet is seated, you can utilize the consisted of installing screws to anchor it to the floor. Tighten up the bolts evenly, bewaring not to overtighten and break the porcelain.

After the toilet is safeguarded, you'll require to reconnect the water supply line and test for any leaks. If everything checks out, you prepare to finish the installation by including the storage tank and seat.

With the new toilet in place, you can currently appreciate the fresh appearance and boosted capability in your shower room.

Securing the Toilet in position

Next, you'll use a grain of plumber's putty around the toilet's base to produce a leak-proof seal between the fixture and the flooring. This step is vital for stopping leaks, despite the toilet kind you're setting up.

When the putty remains in location, thoroughly lower the toilet onto the flange, ensuring it's centered and level. Use your body weight to push down securely, distributing the weight evenly.

Next, you'll mount the toilet's placing bolts. These bolts safeguard the toilet to the flooring, so make sure to follow the manufacturer's guidelines for placement and tightening up.

Connecting the Water Supply

With the toilet currently firmly in place, you'll want to connect the water supply line to obtain the fixture up and running.

There are two primary sorts of water system lines you can make use of - adaptable supply lines or rigid supply lines. Versatile lines are generally made from braided stainless-steel and are simpler to steer, while stiff lines are usually made from copper or PEX and offer a more permanent link.

Regardless of the kind you pick, the connection technique is the same. First, switch off the shutoff valve behind the old toilet and flush to relieve any continuing to be water pressure.

Next, attach the new supply line to the shutoff valve, taking care not to overtighten. On the various other end, connect the line to the fill valve on the toilet tank. Again, do not over-tighten.

Once the links are safe and secure, you can turn the water back on and look for any type of leaks. With the water correctly connected, you're one action closer to having a fully-functioning new toilet.

Often Asked Questions

Exactly how Do I Dispose of the Old Toilet Properly?

When taking care of an old toilet, reusing or correct waste monitoring is crucial.

First, consult your regional waste monitoring authority to see if they've specific guidelines for toilet recycling. Lots of municipalities use unique collection or drop-off solutions for porcelain fixtures.

Otherwise, you can typically take the toilet to a close-by recycling facility or land fill. Simply be sure to follow their instructions to ensure the toilet is dealt with safely and responsibly.

Can I Reuse the Existing Toilet Seat?

When replacing a toilet, you may have the ability to recycle the existing toilet seat.

Nevertheless, you'll need to think about the products and compatibility. The new toilet might have different seat installing equipment or dimensions.

Meticulously examine the old and new seats to validate they work.

If the products or add-on points vary, it's ideal to replace the seat to ensure a correct fit and safe installation.

This will supply a comfortable, resilient service for your upgraded restroom.

What Should I Do if the Floor Shingles Are Broken?

If the floor tiles around your toilet are broken, you'll need to attend to that prior to mounting a new toilet.

Initially, you'll need to fix the flooring. This might include removing the damaged tiles and leveling the subfloor.



As soon as the floor is ready, you can explore your ceramic tile alternatives to produce a smooth appearance. Think about matching the existing ceramic tiles or choosing a corresponding new design.

Resolving the flooring initially will ensure a successful and resilient toilet installment.



Just how Do I Stop Leaks Around the New Toilet?

To stop leaks around your new toilet, be sure to effectively set up the wax ring during the toilet installation procedure.

Use a slim bead of silicone caulk around the base of the toilet, taking care not to caulk the front of the toilet where it meets the flooring. This will certainly create a watertight seal and protect against any kind of prospective leaks.

Furthermore, check that the toilet is level and secure to the floor to further decrease the risk of leaks.

Exactly how Typically Should I Replace the Wax Ring?

The wax ring normally needs to be changed every 5-10 years, relying on elements like your home's moisture degrees and toilet use.

When mounting a new wax ring, ensure a correct seal by focusing it on the drainpipe flange and pushing the toilet firmly onto it.

Don't overtighten the screws, as this can crack the porcelain.

With appropriate upkeep, you can extend the wax ring's lifespan and avoid pricey leaks around your toilet.

Conclusion

As soon as you have actually safeguarded the brand-new toilet in position and reconnected the water system, make sure to look for any type of leaks.

With the right tools and a little bit of care, you'll have your brand-new toilet up and running in no time.

Enjoy your fresh, updated shower room!