Exactly how to Replace a Toilet

Changing an old, damaged toilet can be a straightforward job, yet it is essential to approach it with care and attention to detail. You'll require to shut down the water system, separate the existing toilet, and prepare the floor flange prior to you can mount the new one. Once you've got every little thing set up, you'll need to secure the toilet in position and reconnect the water line. Seem like a lot of actions? There's more to it than you might believe. Allow's discover the specifics and make certain you get this job done right.

Key Takeaways

- Shut down the water system and flush the toilet to empty the storage tank prior to separating the old toilet.
- Examine and prepare the toilet flange, guaranteeing it is safely affixed and level, to avoid leaks.
- Setting the new toilet over the flange, use plumbing professional's putty around the base, and slow to the floor with installing bolts.
- Connect the new water supply line to the shutoff valve and fill valve, and turn the water back on check for leaks.
- Apply plumbing professional's putty or silicone sealer around the toilet's base to create a leak-proof seal.

Gather the Required Devices

Before you begin the toilet replacement process, you'll need to gather a couple of crucial tools. These include a plunger, a bucket, a wrench, a putty knife, and replacement wax rings. Correct device choice is important for an effective toilet replacement.

The plunger will aid you remove any type of remaining water from the toilet bowl, while the container will certainly capture any type of water that splashes throughout the procedure. A wrench is essential to loosen and eliminate the toilet's mounting bolts, and the putty knife will assist you remove the old wax ring.

Don't neglect to get replacement wax rings, which produce a limited seal in between the toilet and the drain. These are low-cost, but they're an outright must-have for your toilet replacement job.

With all the important devices accessible, you'll be ready to take on the work with confidence and guarantee a smooth, hassle-free installment.

Switch off the Water

To start, you'll require to situate the shut-off valve behind your toilet.

Once discovered, merely turn the valve clockwise to turn off the water system.

Validate the water is completely off by flushing the toilet and examining that no more water is being released.

Find the Shut-Off Shutoff

The primary step in replacing a toilet is to situate the shut-off valve and switch off the water. You'll generally discover this valve behind the toilet, near to the floor. Once you have actually situated it, turn the valve clockwise to shut down the water flow.

There are a couple of common shutoff types you may come across during toilet upkeep. One of the most typical is the quit valve, a simple twist-to-close shutoff. Some older homes might have an entrance valve, which needs a number of turns to totally open or close. No matter the type, make sure the valve is totally shut previously continuing.

With the water system shut down, flush the toilet to clear the tank and bowl. This will make the elimination process a lot easier. Be ready with towels to catch any staying water when you disconnect the supply line.



Taking these initial steps will assure a smooth toilet replacement, so you can focus on the installment without stressing over water leaks.

Turn the Shutoff Clockwise

Transforming the shut-off valve clockwise cuts off the supply of water, a crucial step prior to dismantling the toilet. This basic toilet maintenance job guarantees no undesirable water leaks as you function to change the fixture. By transforming the shutoff clockwise, you're quiting the circulation of water to the toilet, making the rest of the replacement process much safer and more workable.

As soon as the valve is turned, examination it by flushing the toilet. If say goodbye to water enters the bowl, you've effectively shut off the water. This plumbing tip can additionally be related to various other house fixtures that require to be replaced or fixed.

Transforming the valve clockwise is a straightforward means to prepare the location and avoid any kind of water damage or mess. With the water supply removed, you can currently focus on the toilet elimination and installment process with no unexpected problems.

Guarantee Water Is off

Before you can start eliminating the toilet, you'll require to remove the supply of water. Situate the shut-off shutoff behind the toilet and turn it clockwise right to quit the flow of water. This is a vital very first step in the toilet replacement process, as it guarantees you don't produce an untidy water spill.

As soon as the water is off, flush the toilet to drain any kind of continuing to be water in the tank and bowl. This will make the removal procedure easier and decrease the potential for leaks. As you complete this action, bear in mind that correct water conservation is crucial, so prevent letting the water run needlessly.

With the water removed and the toilet purged, you're currently prepared to begin the real toilet removal. Prior to proceeding, take a minute to evaluate any toilet maintenance recommendations you may have, as this can help you recognize any potential problems or locations that might require unique focus during the replacement.

Disconnecting the Old Toilet

Initially, you'll generally require to shut off the water to the toilet and flush it to clear the storage tank. Afterward, disconnect the water system line from the tank. This is a crucial action in toilet maintenance and requires basic plumbing devices.

Next, utilize a container wrench to loosen up and eliminate the supply line from the toilet's tank. Be careful, as the water in the tank may still exist. When detached, you can set the supply line aside.

Currently, find the toilet screws that protect the fixture to the flooring. These are usually located at the base, beneath the bowl. Make use of a flexible wrench or pliers to loosen up and eliminate the nuts on these screws.

With the bolts out, you can very carefully raise the old toilet off the flooring, taking care not to damage the plumbing below.

Preparing the Toilet Flange

Before you can install your brand-new toilet, you'll need to examine the toilet flange.

Make certain it's protected and in good condition.

If the flange requires fixings, address that now to ensure a proper suitable for your new toilet.

Examine Toilet Flange

Carefully check the toilet flange for any type of signs of damage or wear, as it plays an important function in offering a safe and leak-proof link between the toilet and the drain pipe.

Depending on your home's building, the flange might be made from plastic, metal, and even a mix of products. Examine the flange very closely, seeking fractures, rust, or any kind of unevenness that might avoid an appropriate seal.

If the flange remains in great condition, make certain it's firmly attached to the flooring and degree.

Apply a grain of plumber's putty or silicone sealer around the base to create a water tight barrier.

For a brand-new flange setup, follow the manufacturer's instructions meticulously, seeing to it the flange is appropriately straightened and firmly secured to the floor.

Take your time throughout this action, as an effectively set up flange is vital for an effective toilet replacement.

Secure Flange Effectively

Safeguarding the flange appropriately is crucial to assuring a secure and leak-free installment. Begin by completely cleaning up the floor around the flange, eliminating any type of particles or deposit that can compromise the seal. Confirm the flange is level and securely secured to the subfloor, making use of screws or bolts as essential.

There are different types of toilet flanges, including plastic, steel, and wax-free versions. Relying on the flange product, you might need to utilize the appropriate bolts and sealers to guarantee a safe connection. For a plastic

flange, use plastic screws or screws, and use a bead of silicone sealer around the border.

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

Once the flange is safely in position, you can wage establishing the toilet. Proper flange prep work is essential for staying clear of leaks and maintaining your brand-new toilet firmly anchored to the flooring.

Mounting the New Toilet

As soon as you have actually positioned the new toilet in position, you'll need to secure it to the flooring. Start by applying a bead of plumber's putty around the toilet's base. This will certainly help create a leak-proof seal in between the toilet and the floor. Next, very carefully lower the toilet onto the flange, pressing down securely to set it in position.

Make sure to examine the toilet's design and follow any kind of specific setup pointers offered by the manufacturer. Some toilets may call for additional hardware or modifications for a proper fit.

As soon as the toilet is seated, you can utilize the consisted of mounting screws to slow to the flooring. Tighten the screws evenly, taking care not to overtighten and crack the porcelain.

After the toilet is protected, you'll need to reconnect the water line and test for any type of leaks. If everything checks out, you prepare to finish the setup by including the storage tank and seat.

With the new toilet in place, you can now enjoy the fresh look and improved performance in your shower room.

Securing the Toilet in position

Next, you'll use a grain of plumbing professional's putty around the toilet's base to create a leak-proof seal in between the fixture and the flooring. This action is vital for protecting against leaks, regardless of the toilet kind you're mounting.

Once the putty remains in location, carefully lower the toilet onto the flange, guaranteeing it's focused and degree. Use your body weight to push down strongly, dispersing the weight evenly.

Next, you'll set up the toilet's installing screws. These screws secure the toilet to the floor, so be sure to comply with the supplier's directions for placement and tightening.

Attaching the Water

With the toilet now firmly in position, you'll wish to connect the supply of water line to get the fixture up and running.

There are 2 primary sorts of water system lines you can make use of - adaptable supply lines or stiff supply lines. Adaptable lines are generally made of braided stainless steel and are easier to maneuver, while inflexible lines are usually made from copper or PEX and provide a more long-term connection.

No matter the type you pick, the connection approach is the same. Initially, switch off the shutoff valve behind the old toilet and flush to alleviate any remaining water pressure.

Next, connect the brand-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 storage tank. Once more, do not over-tighten.

When the links are protected, you can turn the water back on and look for any type of leaks. With the supply of water correctly attached, you're one step more detailed to having a fully-functioning brand-new toilet.

Often Asked Questions

How Do I Throw away the Old Toilet Appropriately?

When dealing with an old toilet, recycling or correct waste administration is crucial.

First, talk to your local waste administration authority to see if they've specific standards for toilet recycling. Several communities provide unique collection or drop-off solutions for porcelain fixtures.

Otherwise, you can often take the toilet to a neighboring recycling facility or land fill. Just be sure to follow their guidelines to assure the toilet is gotten rid of securely and sensibly.

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 take into consideration the materials and compatibility. The new toilet may have different seat installing equipment or dimensions.

Very carefully take a look at the old and new seats to validate they work.

If the materials or add-on points vary, it's best to change the seat to ensure a proper fit and safe setup.

This will supply a comfortable, sturdy option for your updated restroom.

What Should I Do if the Floor Shingles Are Split?

If the flooring ceramic tiles around your toilet are fractured, you'll require to resolve that prior to setting up a new toilet.

Initially, you'll require to fix the floor. This might involve getting rid of the harmed ceramic tiles and leveling the subfloor.

Once the floor is ready, you can discover your tile options to develop a smooth look. Take into consideration matching the existing ceramic tiles or picking a corresponding new design.

Resolving the flooring initially will plumber aylesford certainly ensure a successful and resilient toilet installation.

Exactly how Do I Prevent Leaks Around the New Toilet?

To avoid leaks around your brand-new toilet, make sure to effectively install the wax ring during the toilet installment process.

Apply a thin grain of silicone caulk around the base of the toilet, bewaring not to caulk the front of the toilet where it meets the flooring. This will certainly create a water tight seal and protect against any kind of possible leaks.

Furthermore, inspect that the toilet is level and protect to the flooring to additionally lessen the danger of leaks.

How Frequently Should I Replace the Wax Ring?

The wax ring commonly needs to be changed every 5-10 years, depending on variables like your home's humidity levels and toilet use.

When setting up a brand-new wax ring, ensure an appropriate seal by centering it on the drainpipe flange and pushing the toilet strongly onto it.

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

With proper upkeep, you can prolong the wax ring's lifespan and stop costly leaks 24/7 emergency plumbing aylesford around your toilet.

Verdict

When you've protected the brand-new toilet in place and reconnected the supply of water, make sure to look for any leaks.

With the right devices and a little care, you'll have your new toilet up and running in no time at all.

Appreciate your fresh, updated bathroom!