

Flush Ball & Shaft Kit

Contains: Flush ball, rotor shaft, cartridge, fasteners (2)

385310681

Fits most* pedal-flush Dometic®, SeaLand® and Traveler® brand gravity-discharge toilets with all-plastic pedal. Color: white.

385310954

Fits pedal-flush VacuFlush® toilets with all-plastic pedal. Color: white.

* Does not replace flush ball & shaft on 300, 310, 320 series Dometic toilets.

385318162

Fits most* pedal-flush VacuFlush®, Dometic®, SeaLand® and Traveler® brand toilets with metal† pedal. Color: white.

385310177

Fits pedal-flush VacuFlush toilets with metal† pedal. Color: ebony.

† Metal pedal includes metal lever with 2-piece plastic

INSTALLATION INSTRUCTIONS

1. Turn off water supply to toilet. Flush toilet to drain water from bowl.
2. Remove pedal and pedestal covers (if applicable to toilet model).
3. Remove stainless steel band and plastic half clamps that hold ceramic bowl and plastic base together. Inspect clamps for cracks or warpage. Replace if necessary.
4. Tilt ceramic bowl forward, grasp vacuum breaker attached to back of toilet, and pull it out of toilet. Carefully set toilet bowl aside.
5. Remove flush ball seal and bowl seal. Clean or replace if necessary.
6. Remove mounting screws and water valve. Dispose of old mounting screws.
7. Remove and dispose of spring cartridge assembly.
8. To remove rotor shaft, rotate flush ball 180°, remove phillips screw from top left-hand side of ball. Pull shaft out through top of base.
9. To remove flush ball, squeeze ball until pivot pin on right side releases from base. Lower ball into base, turn lengthwise, and remove.
10. Apply silicone grease to O-rings on new rotor shaft and insert into base.
11. Install new flush ball by reversing removal procedure.
12. Align shaft and ball, then connect together with phillips screw. Do not over-tighten.
13. Position flush ball in top center position. Hold flush lever in normal "up" position, and insert cartridge. Rotate flush ball slightly until rotor shaft slips into square hole of cartridge.
14. Install water valve with new screws (provided). DO NOT OVERTIGHTEN. If pedal does not move freely, loosen screws slightly until it does.
15. Put seals back into place on top of base. Put ceramic bowl back on base, aligning notch in bottom of bowl with pin on base (if applicable), and centering the bowl outlet over the flush ball. Reattach vacuum breaker to back of toilet, pushing it all the way into the rubber gasket.
16. Re-install plastic half clamps, making sure tabs interlock on front of toilet. There will be a small gap at the rear of the toilet.
17. Install stainless steel band clamp – tighten to 65 in.-lbs. of torque.
18. Turn on water supply. Flush toilet and check for leaks. Re-install pedestal and pedal covers.

