



FIGURE 1

## Kit Contains

- ✓ Waste ball drive arm (PN 34326)
- ✓ Screw (PN 31053)
- ✓ Closet flange seal (PN 02125)
- ✓ Instruction sheet (PN 34103)

## Needed

- ✓ Towel(s)
- ✔ Plastic trash bag
- ✓ 3/8" Socket with Wrench
- ✓ 1/2-inch wrench

## **Before Beginning**

- ✔ Read all instructions completely.
- ✔ Reduce holding tank odor: Rinse toilet with water, drain holding tank, and add Thetford Holding Tank Deodorant.
- ✓ Wear protective gloves, glasses, long sleeves, and nose/face mask to avoid contact with human waste.
- Wash entire toilet thoroughly.
- ✓ Refer to Figures 1 and 2 for component locations.

#### Remove Toilet

1. Turn off RV water supply per RV Owner's Manual.

- 2. Flush toilet to drain.
- 3. Place towel(s) behind toilet under water connection to catch water.
- 4. Disconnect RV water supply from
- 5. Remove Closet Flange Bolt Covers (if present) and Nuts.
- 6. Lift Toilet from floor and place on trash bag.
- 7. Cover holding tank opening with a towel.
- 8. Remove old Closet Flange Seal. Discard.

#### Remove old Waste Ball Seal

- 1. Remove Bowl-to-Base Screws with a 3/8-inch socket. Save screws and washers
- 2. Securing Base, rotate Bowl counterclockwise until free and lift off base.
- Remove Waste Ball Seal, Discard.

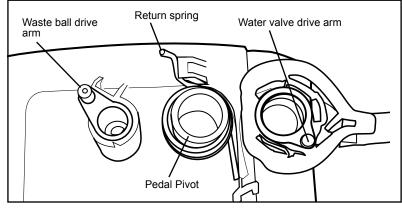
### Install new Waste Ball Seal

- 1. Fit new Seal, flat side down.
- 2. Add (only) supplied grease to underside of Bowl at outfall opening where it meets seal.
- 3. Replace Bowl on Base. Turn clockwise and align the two screw holes in Base and Bowl.
- 4. Install washers (plastic washer on

- china first then metal washer) and Screws. Tighten until snug, but do not overtighten.
- 5. Pull Waste Ball Drive Arm up against
- 6. (Figs. 2 & 3) Align Pedal onto Pedal Pivot. Align Pedal Return Spring Tab with Pocket A and rotate Pedal slightly until Drive Arm Pin aligns with Pocket B. Holding Pedal down, firmly hit button on outside of Pedal until Pedal snaps in place.
- 7. Activate Pedal to assure Waste Ball opens and closes completely.

# Reinstall Toilet

- 1. Install new Closet Flange Seal, lip side down, on toilet.
- 2. Uncover holding tank opening and remove towel(s).
- 3. Place toilet on floor, aligning mounting holes with Closet Bolts.
- 4. Tighten Closet Flange Nuts until toilet does not rock. Do not overtighten.
- 5. Replace Nuts and Bolt Covers (if present).
- 6. Connect RV water supply line to toilet.
- 7. Turn on water supply.
- 8. Flush test toilet, checking for leaks at all connections.





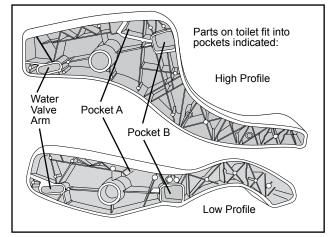


FIGURE 3 - PEDAL REATTACHMENT