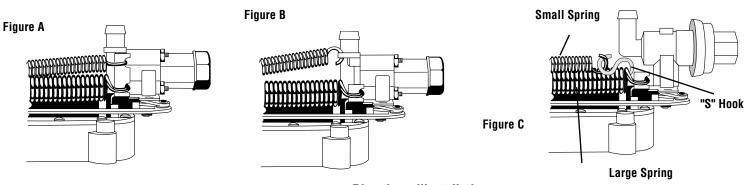


## Aqua Magic® Galaxy®/Starlite® Water Valve Replacement Package



## **Installation Instructions**

## Tools Needed

- Hose clamp pliers or needle-nose pliers
- Phillips head screwdriver
- 7/16" nut driver/socket or wrench
- Remove toilet from floor (see Owner's Manual). (To avoid marring top of toilet, use a pad.) Turn upside down. (Do not remove mechanism.)
- 2. Post-1985 (Fig. A spring attached to post): See Step 4.
  - Pre-1985 (Fig. B spring attached to ball valve): Unhook spring from ball valve, leaving spring attached to foot pedal. Reattach small spring to large spring by placing "S" hook into long leg of large spring. Put small spring into open end of "S" hook (Fig. C).
- 3. Remove (02020) 7/16" hex nut and (02792) lock washer from stem of ball valve.
- Remove phillips screws from ball valve. Gently move

ball valve down to clear stem from hole in lever plate (allows easier access to hose clamp).

- 5. Remove hose clamp from ball valve. Remove ball valve from flush tube. Discard old ball valve and stem.
- 6. Reattach hose to new water valve. Legs on clamp should face front of toilet. Make sure clamp is past barb on valve. (DO NOT replace hose clamp with other non-spring-type clamps. Leaks may result.)
- 7. Position stem into center hole in lever plate and through slotted hole in drive arm. Be sure plastic washer is between lever plate and valve stem.
- 8. Attach water valve to lever plate with phillips head screws (supplied).
- 9. Replace 7/16" hexnut and 1/4" lock washer on valve stem.
- 10.Check mechanism for valve and spring function.
- 11.Install new closet flange seal on bottom of toilet. Reinstall to floor (see Owner's Manual).

## Directives d'installation