

*T*hank you for choosing Yamaha. We prepared this owner's manual to inform you on how to properly care for your flute or piccolo.

Inside you will see examples of what you should do to help keep your flute or piccolo playing correctly and sounding its best.

*N*ous vous remercions d'avoir choisi Yamaha. Nous avons préparé ce guide du propriétaire pour vous indiquer comment prendre correctement soin de votre flûte ou de votre piccolo.

Vous y trouverez de précieux conseils au sujet de l'entretien de votre nouvel instrument vous donnant ainsi la chance d'avoir le meilleur rendement et la meilleure sonorité possible. La version française du guide débute à la page 9.

*A*racias por elegir a Yamaha.

Hemos preparado este manual del propietario a fin de informarle cómo darle el mejor cuidado a su flauta o piccolo.

Adentro hallará ejemplos de lo que debe hacer para facilitar el correcto uso de su flauta o piccolo para que su sonido sea el mejor. El manual en español comienza en la página 12.



Caring for Wooden Body Piccolos

Yamaha wooden piccolos are made of grenadilla wood, a material more susceptible than plastic to changes in climate. Sudden shifts in temperature and/or humidity cause subtle changes in wooden instruments, potentially causing the body to crack or joints to swell. The following care is recommended to extend the life and maintain the quality of your piccolo.

Take extra care to prevent exposure to sudden changes in temperature and humidity. Avoid direct, extended exposure to:

- Sunlight
- Rain
- Heaters
- Air Conditioners

Remove all moisture after you have finished playing.

Refer to *Caring for the Interior of your Flute or Piccolo* on page 4 for detailed instructions.

Assembling Your Flute or Piccolo

Assemble, tune, clean, and lubricate your instrument for the first time under the guidance of your teacher.

Applying Cork Grease to Piccolo only

A thin coat of cork grease (YAC 1010P) on piccolo tenon corks just prior to assembly promotes an easy, proper fit of joints and extends cork life. **Do not use cork grease on flute tenons.**

Assembly

- Taking care not to apply pressure to the main body keys, attach the foot to the body with a gentle twisting motion.

- Attach the headjoint in the same manner, using the marks on each joint as a guide.



Tuning Your Flute or Piccolo

- Pitch is affected by temperature, so warm up the instrument before playing by blowing air through it.
- To tune, pull headjoint slightly away from the body. The length you pull the headjoint out depends on individual preference and method of playing.

Caring for the Interior of Your Flute or Piccolo

Cleaning the Body and Pads

- Insert the corner of a clean cotton cloth through the small hole at the top of the cleaning rod. Wrap cloth around the rod (YAC 1660P - piccolo; YAC 1661P - flute), making sure no metal parts are exposed.
- Insert gently into foot (for flute), body and head-joints individually, and twist.



- When drying a pad, insert cleaning paper (YAC 1095P) between it and the tone hole and press down lightly, carefully pulling the paper away.

Caring for the Exterior of Your Flute or Piccolo

- For daily care, wipe the entire length of the body with a polishing cloth (YAC 1099P), being careful not to apply pressure to the keys. Wipe down the keys, taking care not to scratch them or damage the pads.



- Silver-plated instruments should be polished using a specially treated cloth (YAC 1096P).

Cleaning

Use a tone hole cleaner (YAC 1049P) to clean the space under and between the keys.



Storing the Instrument



The case should always be used for storing the instrument after playing and for transporting. The case prevents dirt and dust from entering and protects the pads and keys from temperature and humidity changes. Do not put anything in the case that could place pressure on the instrument.

To keep your instrument in optimum playing condition, have it cleaned and inspected by a qualified repair technician annually.



Yamaha accessories for flute and piccolo are the perfect companions for your instrument. Many of our accessories are designed to keep your instrument playing and sounding wonderfully, while others make practicing and performing easier and more enjoyable.

Please visit your local Yamaha dealer to purchase or order any of the following high-quality accessory products.

**Visit us on the web at
www.yamaha.com/band**

Accessories



- Flute/Piccolo Maintenance Kit YAC 1030



- Chromatic Tuners
TD-1
TD-2
TD-10
TD-20



- Personal Studio Practice System PS-7



- Metronome Available in Black, Blue, Gray or Pink ME-100



- Living Legends Video - Baker LL-BAKER

- Yamaha Music Stand MS-300AL



- Educational Video - Walker
EV-22



- Flute/Piccolo Case Covers
YAC FLB-A40
YAC FLB-B40
YAC FLB-58
YAC 1340
YAC 1344



- Replacement Flute/Piccolo Cases
YAC FLC-B40
YAC 1310H
YAC PCC-32
YAC PCC-62
YAC FLC-88
YAC FLC-58
YAC FLC-A40
YAC 1310

Additional Accessories

- Bore Oil YAC 1004P
- Cleaning Gauze YAC 1059P
- Cork Grease YAC 1010P
- Flute Cleaning Rod YAC 1661P
- Key Oil YAC 1003P
- Lacquer Polish YAC 1060P
- Linen Swab YAC 1051P
- Pad Cleaning Paper YAC 1095P
- Piccolo Cleaning Rod YAC 1660P
- Polishing Cloth YAC 1099P
- Silver Polish YAC 1061P
- Tone Hole Cleaner YAC 1049P
- Treated Polishing Cloth - Medium YAC 1096P
- Treated Polishing Cloth - Large YAC 1097P