

## Seven-Hole Type ALTO RECORDER English Fingering (309AF-E)

### Instruction Manual

This Alto recorder is designed to be used by players who have two or more unaffected fingers in either hand and a total of six and more unaffected fingers in both hands.

#### How to operate the recorder

Unaffected hand would be used in the upper position and affected hand would be used in the lower position. One hole on the back and two or three holes on the front are operated by the upper hand, and two or three holes are operated by the lower hand, (rotating the bodies to the suitable position): a total of six holes (tone hole 0~tone hole 5) or seven holes (tone 0~tone hole 6). When six holes are operated, the lowest tone is 'so' and seven holes are operated, the lowest tone is 'fa'.

#### How to assemble the recorder

The middle sections (body ①~body ④ in fig.1) are decided by rotating to a comfortable finger position to fit the holes. When trying to find the right position, the use of adhesive tape is recommended as a temporary fix. When each position has been decided, the joints of the adjoining bodies are glued. The glue is supplied with the recorder.

#### Additional note when gluing

The joints of the adjoining bodies are marked by a crayon or the like when the correct position has been found. The projections (fig. 2) on the bodies can be a good guide. After applying the glue (fig. 3), insert the joints straight. Do this immediately because the glue becomes hard instantly. Bodies cannot be turned around while gluing.

※ Do not glue on head section and foot joint

#### Fingering

Please refer to the Fingering Chart on the back. (Tones which cannot be played are not shown.)

#### Alto modified recorder 309AF Series

- ◇ Seven-Hole Type English fingering (309AF-E) .... this model  
This model is suitable for players who can operate two or more holes using either hand and a total of six or more holes using both hands. It can be used with either right or left hand disability.
- ◇ Seven-Hole Type German fingering Right hand use (309AF-GR)  
This model is suitable for players who can operate a total of five holes using both hands. Right hand disability has preference.  
(The model cannot be used with one hand only)

- ◇ Seven-Hole Type German fingering Left hand use (309AF-GL)  
This model is suitable for players who can operate a total of five holes using both hands. Left hand disability has preference.  
(The model cannot be used with one hand only)

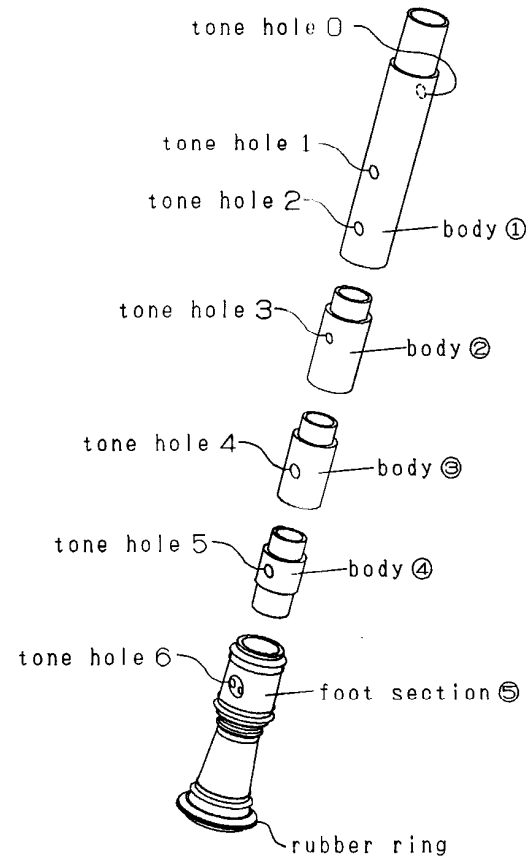


fig. 1

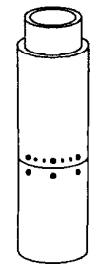


fig. 2

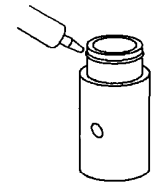


fig. 3 (how to glue)

