

# SPEAKER STAND ST-34B

Thank you for purchasing TOA's Speaker Stand. Please carefully follow the instructions in this manual to ensure long, trouble-free use of your equipment.

## 1. SAFETY PRECAUTIONS

- Before installation or use, be sure to carefully read all the instructions in this section for correct and safe operation.
- Be sure to follow all the precautionary instructions in this section, which contain important warnings and/or cautions regarding safety.
- After reading, keep this manual handy for future reference.

### **WARNING**

Indicates a potentially hazardous situation which, if mishandled, could result in death or serious personal injury.

- Avoid installing or mounting the unit in unstable locations, such as on a rickety table or a slanted surface. Doing so may result in the unit falling down and causing personal injury and/or property damage.
- Owing to the speaker's size and weight, be sure that at least two persons are available to install the speaker. Failure to do so could result in personal injury.
- Tighten each knob and bolt securely. Ensure that the bracket has no loose joints after installation to prevent accidents that could result in personal injury.
- When using the unit outside under strong wind, take appropriate measures to prevent it from falling down. If it falls down or moves, this may cause personal injury and/or property damage.
- Do not mount the speaker of 35 kg or more. The stand or its internal pipe may fall down or drop, resulting in personal injury. Even though the speaker weight is less than 35 kg, do not use that speaker if the stand is made unstable.
- Precautions when adjusting the stand height  
Be sure to follow the instructions below.  
Otherwise, the stand and speaker may fall down or drop, causing personal injury.
  - Spread the legs until the stays extend horizontally.
  - Adjust the stand height while supporting the speaker weight.
  - Never remove the safety pin when the knob A is loose.
  - Never pull the inner pipe beyond the red line on it.

### **CAUTION**

Indicates a potentially hazardous situation which, if mishandled, could result in moderate or minor personal injury, and/or property damage.

- Avoid placing the unit in a doorway or other high traffic area as people may trip on the equipment and cords, or be injured by falling objects.
- Precautions when folding the stand  
Take care not to pinch your fingers or hands between the stand legs.

## 2. HOW TO USE (refer to the figure on the right)

- Step 1.** Fix the supplied bracket to the speaker.  
Use the supplied speaker mounting screws (M8) and plain washers (for M8) for the mounting.
- Step 2.** Loosen the knob B, and spread the legs pulling up the outer pipe until the stays extend horizontally.  
Then, retighten the knob B.
- Step 3.** Mount the speaker (with the bracket mounted) onto the stand.  
Loosen the bracket fixing screw enough for the bracket to fit onto the inner pipe.
- Step 4.** Determine the speaker direction, and tighten the bracket fixing screw.
- Step 5.** Adjust the stand height.

### **WARNING**

Adjust the stand height while supporting the speaker weight.  
Doing otherwise may cause the speaker to fall, resulting in personal injury.

- 5-1. Loosen the knob A while supporting the speaker weight.
- 5-2. Pull out the safety pin.
- 5-3. Adjust the inner pipe at the desired height.

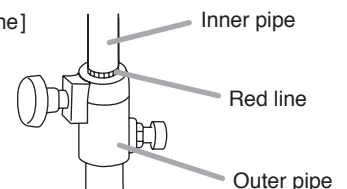
#### **Note**

The inner pipe has stopper holes to catch the safety pin at 85 mm intervals along the pipe length. Ensure that the safety pin is securely inserted into one of the holes after adjusting the stand height.

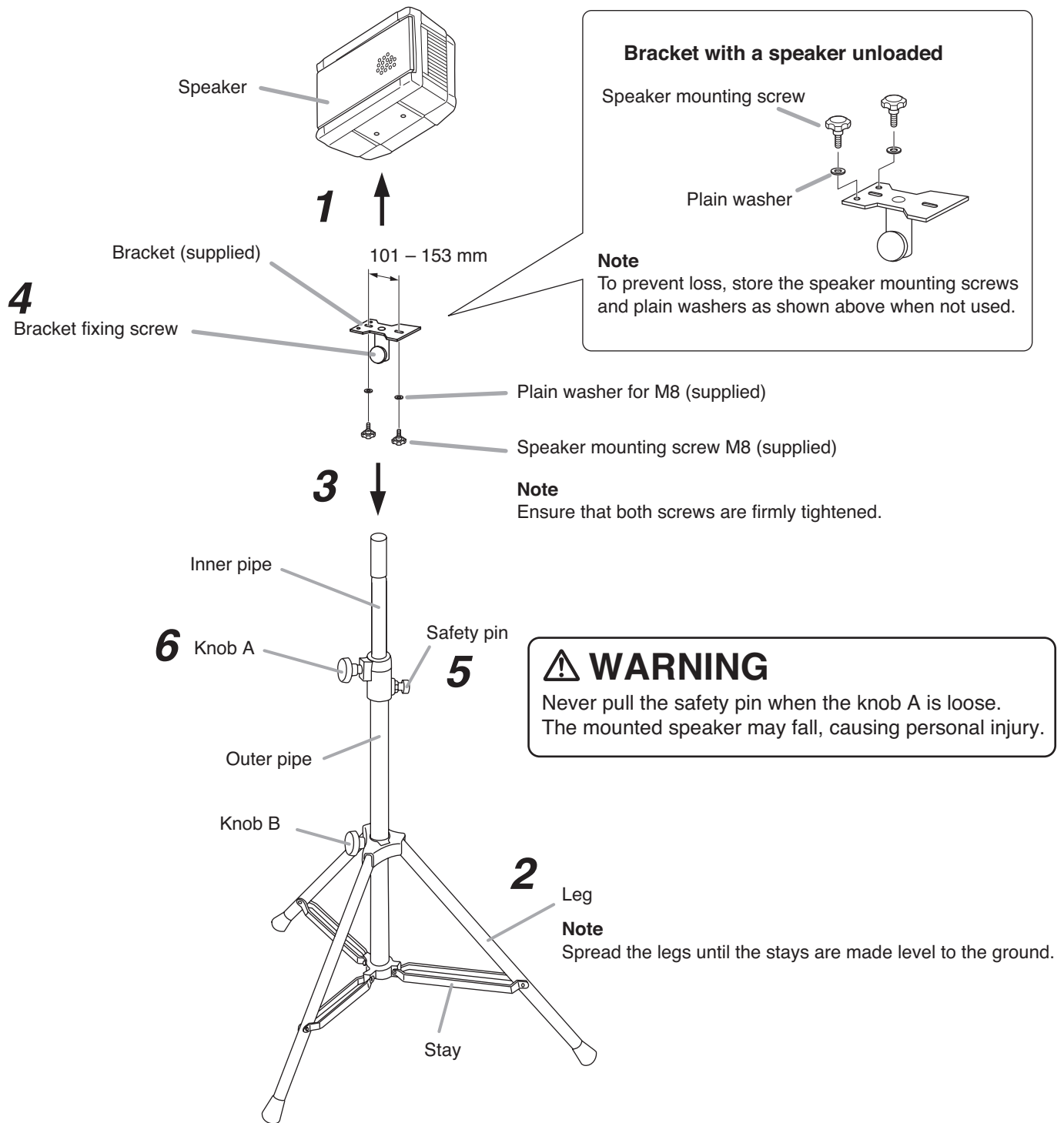
#### **Caution**

Never pull the inner pipe beyond the red line on the pipe.

[Place of the red line]



- Step 6.** Tighten the knob A.



### 3. SPECIFICATIONS

Permissible Speaker Load	Less than 35 kg (static load)
Speaker Mounting Pitch	101 – 153 mm
Finish	Inner pipe, outer pipe, leg: Aluminum, black, mat paint Bracket: Rolled steel plate, black, paint
Dimensions	ø1290 (open legs) x 1373 – 1968 (height with bracket mounted) mm
Weight	4.2 kg

**Note:** The design and specifications are subject to change without notice for improvement.

#### • Accessories

Bracket .....	1
Speaker mounting screw M8 .....	2
Plain washer for M8 .....	2