

Zildjian ZIL LV468

Zildjian L80 Low Volume LV468 Box Set Instruction Manual

Brand: Zildjian | Model: ZIL LV468

1. INTRODUCTION AND OVERVIEW

The Zildjian L80 Low Volume cymbals are engineered to provide a drumming experience that is up to 80% quieter than traditional cymbals, while retaining an authentic Zildjian feel. This makes them suitable for various environments where noise reduction is essential, such as practice spaces, drum lessons, or low-volume performances. These cymbals are designed to be articulate and responsive when played with sticks, brushes, or mallets, helping drummers avoid ear fatigue during extended practice sessions.



Image 1: Zildjian L80 Low Volume LV468 Box Set

2. PRODUCT COMPONENTS

The Zildjian L80 Low Volume LV468 Box Set includes the following cymbals:

- **14-inch L80 Low Volume Hi-Hats:** Designed for crisp, controlled articulation.
- **16-inch L80 Low Volume Crash:** Provides a quick, quiet accent.
- **18-inch L80 Low Volume Crash Ride:** Offers versatile crash and ride capabilities with reduced volume.

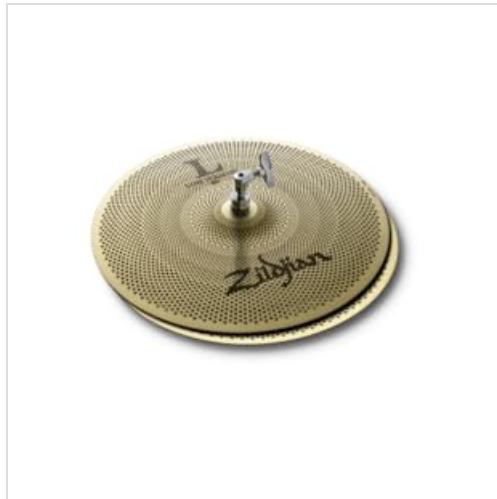


Image 2: 14-inch L80 Hi-Hats



Image 3: 16-inch L80 Crash



Image 4: 18-inch L80 Crash Ride

3. SETUP INSTRUCTIONS

1. **Unpacking:** Carefully remove each cymbal from its packaging. Inspect for any visible damage.
2. **Cymbal Stands:** Ensure you have appropriate cymbal stands for hi-hats, crash, and crash ride cymbals. Standard cymbal stands are compatible.
3. **Mounting Hi-Hats:** Place the bottom 14-inch hi-hat cymbal onto the hi-hat stand's clutch. Secure the top 14-inch hi-hat cymbal using the hi-hat clutch mechanism, adjusting for desired openness and response.
4. **Mounting Crash Cymbal:** Place the 16-inch crash cymbal onto a dedicated cymbal stand. Use felt washers above and below the cymbal, and secure it with a wing nut, allowing for natural vibration.
5. **Mounting Crash Ride Cymbal:** Mount the 18-inch crash ride cymbal on a separate cymbal stand, following the same procedure as the crash cymbal to ensure stability and resonance.
6. **Positioning:** Adjust the height and angle of each cymbal for comfortable and ergonomic playing.

4. OPERATING INSTRUCTIONS

Zildjian L80 Low Volume cymbals are designed to respond like traditional cymbals but with significantly reduced acoustic output. This allows for effective practice and performance in volume-sensitive environments.

- **Playing Technique:** Use your preferred drumsticks, brushes, or mallets. The cymbals are engineered to provide authentic stick feel and rebound.
- **Dynamic Control:** Practice dynamic variations as you would on traditional cymbals. The L80 series maintains a wide dynamic range despite its low volume.
- **Application:** Ideal for individual practice, drum lessons, small ensemble rehearsals, or any setting requiring minimal acoustic volume.

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Video 1: Demonstration of Zildjian L80 Low Volume Cymbals in a 13/18 set, showcasing their sound and feel.

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Video 2: Overview of Zildjian L80 Low Volume Cymbals, highlighting their features and benefits.

5. MAINTENANCE

Proper care will extend the life and maintain the appearance of your Zildjian L80 Low Volume cymbals.

- **Cleaning:** Wipe cymbals with a soft, dry cloth after each use to remove fingerprints and dust. For deeper cleaning, use a cymbal cleaner specifically designed for cymbals, following the product instructions carefully. Avoid abrasive cleaners or harsh chemicals.
- **Handling:** Always handle cymbals by their edges to prevent fingerprints and smudges on the playing surface.
- **Storage:** Store cymbals in a cymbal bag or case when not in use to protect them from dust, moisture, and accidental damage.
- **Inspection:** Periodically inspect cymbals for any signs of cracks or damage, especially around the bell and edges.

6. TROUBLESHOOTING

If you encounter any issues with your Zildjian L80 Low Volume cymbals, consider the following:

- **Unexpected Volume:** Ensure cymbals are properly mounted with felt washers to allow for natural vibration without excessive dampening or restriction. Check that no other objects are touching the cymbals.
- **Unusual Sound:** Verify that the cymbals are clean and free from debris. Ensure they are not cracked or damaged. The unique perforated design is integral to their low volume sound.
- **Discoloration:** Over time, cymbals may develop natural patina or minor discoloration due to environmental factors and handling. This typically does not affect sound quality. Regular cleaning can help maintain appearance.

7. SPECIFICATIONS

Feature	Detail
Brand	Zildjian
Model Name	L80
Item Model Number	ZIL LV468
Set Name	L80 Low Volume
Size	14", 16", 18" Set
Material Type	Metal
Item Weight	9.09 pounds (4.13 Kilograms)
Product Dimensions	20.67 x 20.28 x 2.05 inches
Manufacturer	Avedis Zildjian Company

8. WARRANTY AND SUPPORT

For warranty information, technical support, or further inquiries regarding your Zildjian L80 Low Volume cymbals, please refer to the official [Zildjian Store](#) or contact Avedis Zildjian Company directly. Keep your proof of purchase for any warranty claims.