

LEOVINCE 8299E

Leovince LV ONE EVO SLIP-ON Exhaust System Instruction Manual

Model 8299E for Husqvarna 701 Enduro (2015-2016)

1. INTRODUCTION

This manual provides essential instructions for the proper installation, operation, and maintenance of your Leovince LV ONE EVO SLIP-ON exhaust system, Model 8299E, designed for the Husqvarna 701 Enduro (2015-2016). Please read this manual thoroughly before proceeding with installation or use to ensure safety and optimal performance.

For product authenticity verification and registration, please visit the official Leovince website:

<https://www.leovince.com/myleo/card>

2. SAFETY INFORMATION

- Always allow the exhaust system to cool completely before handling to prevent burns.
- Wear appropriate personal protective equipment (PPE), including gloves and eye protection, during installation.
- Ensure the motorcycle is stable on a stand before beginning any work.
- Keep all fasteners securely tightened to prevent components from loosening during operation.
- Refer to your motorcycle's service manual for specific torque specifications and additional safety guidelines.
- Installation should ideally be performed by a qualified mechanic.

3. PACKAGE CONTENTS

Carefully unpack all components and verify that all items listed below are present and undamaged. If any parts are missing or damaged, contact your Leovince dealer immediately.



Figure 1: Complete Leovince LV ONE EVO SLIP-ON exhaust system kit.

The package typically includes:

- Leovince LV ONE EVO SLIP-ON Muffler (Stainless Steel with Carbon Fiber End Cap)
- Link Pipe (connecting the muffler to the original header)
- Mounting Strap/Clamp
- Springs (for securing components)
- Bolts, Washers, and Nuts (various sizes for installation)
- Decibel Killer / dB-Eater (removable sound insert)
- Leovince Card for product registration
- Instruction Manual (this document)

4. SETUP AND INSTALLATION

This section outlines the general steps for installing the Leovince LV ONE EVO SLIP-ON exhaust system. Specific details may vary; always refer to the detailed fitting instructions provided with your product for precise steps.

4.1. Preparation

1. Ensure the motorcycle engine is cool.
2. Place the motorcycle on a stable stand.
3. Gather all necessary tools (e.g., wrenches, sockets, spring puller).

4.2. Removal of Original Exhaust

1. Locate and loosen the clamp connecting the original muffler to the header pipe.
2. Remove any mounting bolts securing the original muffler to the frame.
3. Carefully remove the original muffler and link pipe assembly. Retain any reusable components like gaskets or rubber mounts if instructed.

4.3. Installation of Leovince LV ONE EVO SLIP-ON

1. Install the Leovince link pipe onto the motorcycle's original header pipe. Do not fully tighten the clamp yet.
2. Slide the Leovince LV ONE EVO muffler onto the link pipe. Ensure a snug fit.
3. Attach the muffler to the motorcycle frame using the provided mounting strap/clamp and hardware. Align the muffler correctly before tightening.
4. Secure the muffler to the link pipe using the provided springs.
5. Once all components are aligned and in place, progressively tighten all clamps and bolts to the manufacturer's recommended torque specifications.
6. Verify that there is adequate clearance between the exhaust system and all other motorcycle components (e.g., swingarm, suspension, bodywork).

5. OPERATING INSTRUCTIONS

5.1. Initial Start-Up and Break-In

After installation, start the engine and allow it to idle for a few minutes. Check for any exhaust leaks (a slight smoke or smell is normal initially as protective coatings burn off). During the first few rides, avoid prolonged high-RPM operation and sudden acceleration to allow the exhaust system to properly break in and settle. Re-check all fasteners after the first 50-100 km of riding.

5.2. dB-Eater (Sound Insert)

Your Leovince LV ONE EVO exhaust system is supplied with a removable dB-Eater (sound insert). This component helps to comply with noise regulations. Removal of the dB-Eater may increase exhaust sound levels and could affect compliance with local laws. Consult local regulations before removing it.

6. MAINTENANCE

Regular maintenance will prolong the life and appearance of your Leovince exhaust system.

- **Cleaning:** Clean the exhaust system regularly with a soft cloth and mild, non-abrasive detergent. Avoid using harsh chemicals, abrasive cleaners, or steel wool, as these can damage the finish. For stainless steel, specific stainless steel cleaners can be used.

- **Inspection:** Periodically inspect all mounting points, clamps, and springs for tightness and signs of wear or damage. Replace any worn or damaged components immediately.
- **Heat Discoloration:** It is normal for exhaust systems to change color due to heat. This is a natural characteristic of the material and not a defect.

7. TROUBLESHOOTING

Issue	Possible Cause	Solution
Exhaust Leak	Loose clamps, improper seating of components, damaged gasket.	Check and tighten all clamps. Ensure components are fully seated. Replace damaged gaskets if necessary.
Excessive Vibration	Loose mounting bolts, improper alignment, missing rubber dampers.	Verify all mounting bolts are tight. Re-align the system. Ensure all rubber dampers are in place.
Unusual Noise	Loose internal components, foreign object, exhaust leak.	Inspect the muffler for loose parts. Check for foreign objects. Address any exhaust leaks.

If you encounter issues not listed here or cannot resolve a problem, please contact Leovince customer support or a qualified mechanic.

8. SPECIFICATIONS

- **Model:** LV ONE EVO SLIP-ON
- **Part Number:** 8299E
- **Material:** Stainless Steel (muffler body), Carbon Fiber (end cap)
- **Approval:** E-Approved (Homologated)
- **Compatibility:** Husqvarna 701 Enduro (Model Years 2015-2016)
- **Type:** Slip-On Exhaust System

9. WARRANTY INFORMATION

Leovince products are covered by a limited warranty against manufacturing defects. The specific terms and duration of the warranty may vary by region and product. Please retain your proof of purchase. For detailed warranty information and to register your product, visit the official Leovince website or contact your authorized dealer. Product registration is highly recommended to facilitate warranty claims and receive product updates.

10. SUPPORT AND CONTACT

For technical assistance, spare parts, or any other inquiries regarding your Leovince product, please contact your authorized Leovince dealer or visit the official Leovince website:

www.leovince.com

When contacting support, please have your product model (8299E) and proof of purchase readily available.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question