LON150350046-0002

Loncin Oil Filter Instruction Manual

Models: LC1P91F, LC1P92F-1, LC1P96F, LC2P77F, LC2P80F, LC2P82F, LC2V90F

1. Introduction

This manual provides essential information for the proper installation, operation, and maintenance of your Loncin oil filter. Adhering to these instructions will help ensure optimal performance and longevity of your engine. This product is designed for use in various lawn mowers and outdoor power equipment.

What's Included:

- 1 x Loncin Oil Filter

2. Compatibility

This oil filter is compatible with a range of engines and equipment. Please verify your engine model or OEM part number for correct fitment.

Compatible Engine Models:

- Loncin LC1P91F (546 cc, 11 kW)
- Loncin LC1P92F-1 (452 cc, 9.2 kW)
- Loncin LC1P96F (608 cc, 11.5 kW)
- Loncin LC2P77F, LC2P80F, LC2P82F, LC2V90F
- SupaSwift SSV450F1
- Stiga TRE586VA
- Husqvarna HS452, HV 586AE, HS 413 AE engine models (found in R 214, R214TC, TC138, TS142 series)

Replaces OEM Part Numbers:

- **Husqvarna:** 591 16 59-01, 591165901, 591043301, 591 04 33-01
- **Loncin:** 150350019-T240, 150350041-0001, 150350046-0002
- **STIGA:** 118551566/0
- **SupaSwift:** 150350019-T240, 150350041-0001, 150350046-0002
- **TORO:** 120-4276, 127-9222, 136-7848

Your browser does not support the video tag.

Video: Overview of the Loncin Oil Filter, showcasing its design and features.

3. Installation (Setup)

Always refer to your equipment's specific service manual for detailed oil change procedures. The following are general guidelines for oil filter replacement.

1. **Prepare the Engine:** Ensure the engine is cool. Place a drain pan beneath the engine's oil drain plug.
2. **Drain Old Oil:** Remove the oil drain plug and allow all old oil to drain completely. Replace the drain plug and tighten to the manufacturer's specifications.
3. **Remove Old Filter:** Use an oil filter wrench to loosen and remove the old oil filter. Be prepared for some oil spillage. Dispose of the old filter and oil responsibly.
4. **Prepare New Filter:** Apply a thin film of clean engine oil to the rubber gasket of the new oil filter. This ensures a proper seal.



Image: Side view of the oil filter, showing the 'CAUTION' label and the rubber gasket. Ensure the gasket is lightly oiled before installation.

5. **Install New Filter:** Thread the new oil filter onto the engine by hand. Once the gasket contacts the engine block,

tighten the filter an additional 1/2 to 3/4 turn. Do not overtighten.



Image: Bottom view of the oil filter, highlighting the threaded opening for engine attachment and the oil inlet holes.

6. **Refill Engine Oil:** Add the recommended type and amount of new engine oil as specified in your equipment's manual.
7. **Check for Leaks:** Start the engine and let it run for a few minutes. Turn off the engine and check for any oil leaks around the filter and drain plug. If leaks are present, tighten slightly or re-evaluate the installation.

4. Operation

After installation, ensure the engine oil level is correct before operating your equipment. Regularly check the oil level and inspect for any signs of leakage during routine checks.

5. Maintenance

Regular oil and filter changes are crucial for engine health. Follow your equipment manufacturer's recommendations for oil and filter change intervals, typically found in your equipment's owner's manual.

- **Replacement Interval:** Replace the oil filter at the intervals recommended by your engine or equipment manufacturer.

- **Disposal:** Always dispose of used oil filters and engine oil in an environmentally responsible manner, following local regulations.

6. Troubleshooting

If you encounter issues after installing the oil filter, consider the following:

- **Oil Leakage:** If oil leaks from around the filter, ensure the filter was tightened correctly (1/2 to 3/4 turn after gasket contact). Check that the old gasket was completely removed and that the new gasket was properly oiled and seated.
- **Low Oil Pressure:** If your equipment indicates low oil pressure after an oil change, immediately shut off the engine. Verify the oil level is correct and that the filter is securely installed. Consult your equipment's service manual or a qualified technician if the issue persists.

7. Specifications

Brand	Generic (Manufactured by Loncin)
Model Number	LON150350046-0002
Product Grade	Replacement Part
Vehicle Service Type	Lawn Mower
Item Dimensions (L x W x H)	3.15 x 3.15 x 3.94 inches
Item Weight	0.3 Kilograms (10.5 ounces)
OEM Part Numbers Replaced	150350019-T240, 150350041-0001, 150350046-0002, Husqvarna: 591165901, STIGA: 118551566/0, TORO: 120-4276, 127-9222, 136-7848

8. Warranty Information

Specific warranty details for this product are not provided in this manual. Please retain your proof of purchase and contact the seller or manufacturer directly for information regarding warranty coverage and claims.

9. Support

For technical assistance, product inquiries, or support, please contact the seller through the platform where the purchase was made. Provide your order details and a clear description of your inquiry for prompt assistance.

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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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