

## Husqvarna 530016349

# Husqvarna Part Number 530016349 Screw Filter Plate Instruction Manual

Model: 530016349

## INTRODUCTION

This instruction manual provides essential information for the proper handling, installation, and maintenance of the Husqvarna Part Number 530016349 Screw Filter Plate. This component is an original equipment manufacturer (OEM) authorized replacement part designed to fit various Husqvarna models, primarily functioning to secure a filter in place within the equipment.

## SAFETY INFORMATION

Always prioritize safety when working with power equipment and replacement parts. Read and understand the main equipment's instruction manual before attempting any installation or maintenance. Disconnect power sources and ensure the equipment is stable before proceeding. Wear appropriate personal protective equipment (PPE) such as gloves and eye protection.

- Ensure the equipment is turned off and cooled down before handling parts.
- Use only genuine Husqvarna replacement parts or authorized equivalents.
- Keep small parts away from children.
- If unsure about any procedure, consult a qualified service technician.

## SETUP AND INSTALLATION

The Husqvarna Part Number 530016349 Screw Filter Plate is typically used to secure an oil filter or similar component. Installation involves replacing an existing screw filter plate or installing it as part of a new filter assembly.



*Figure 1: Husqvarna Part Number 530016349 Screw Filter Plate. This image displays the Husqvarna Part Number 530016349 Screw Filter Plate. It is a small, metallic, hexagonal component with internal threading, designed to secure a filter in place.*

### General Installation Steps:

1. **Preparation:** Refer to your specific Husqvarna equipment's service manual for detailed instructions on accessing the filter assembly. Ensure the engine is off and cool.
2. **Removal (if replacing):** Carefully remove the old screw filter plate, noting its orientation and any associated washers or seals.
3. **Inspection:** Inspect the filter and surrounding area for any damage or debris. Clean as necessary.
4. **Installation:** Position the new Husqvarna 530016349 Screw Filter Plate. Hand-tighten first to ensure proper thread engagement, then use an appropriate tool to tighten to the torque specification provided in your equipment's manual. *Do not overtighten*, as this can damage the threads or the filter housing.
5. **Verification:** After installation, check for proper seating and ensure there are no leaks (if applicable, e.g., oil filter).

*Note: Specific torque values and procedures vary by equipment model. Always consult your equipment's official service manual.*

### FUNCTION AND ROLE IN OPERATION

The Screw Filter Plate 530016349 serves a critical role in securing the filter element within its housing. By providing a tight and stable connection, it prevents the filter from dislodging during equipment operation and helps maintain the integrity of the filtration system. This ensures that fluids (like oil) are properly filtered, protecting the engine or other components from contaminants.

### MAINTENANCE

Regular inspection of the Screw Filter Plate is recommended during routine filter changes or equipment servicing.

- **Visual Inspection:** Check the plate for any signs of wear, corrosion, cracks, or deformation.
- **Thread Integrity:** Ensure the threads are clean and undamaged. Damaged threads can lead to improper sealing or difficulty in removal/installation.
- **Tightness:** Verify that the screw filter plate remains securely tightened to the manufacturer's specifications. Loose components can lead to leaks or operational issues.
- **Replacement:** If any damage or significant wear is observed, replace the screw filter plate with a new

Husqvarna Part Number 530016349 to ensure optimal performance and safety.

## TROUBLESHOOTING

Issues related to the screw filter plate are typically straightforward to diagnose.

Symptom	Possible Cause	Solution
Fluid Leakage around Filter	Loose screw filter plate, damaged threads, incorrect installation, damaged seal/gasket.	Tighten plate to specification, inspect threads, reinstall correctly, replace seal/gasket.
Difficulty Removing/Installing Plate	Cross-threaded, seized threads due to corrosion, overtightened.	Ensure proper alignment, clean threads, use penetrating oil if seized, avoid overtightening.
Filter Dislodges	Screw filter plate not tightened sufficiently, incorrect plate used.	Ensure proper torque, verify correct part number for your equipment.

If troubleshooting steps do not resolve the issue, contact Husqvarna customer support or a certified service technician.

## SPECIFICATIONS

- **Part Number:** 530016349
- **Brand:** Husqvarna
- **Product Grade:** Replacement Part
- **Product Dimensions:** 0.75 x 0.25 x 0.25 inches
- **Item Weight:** 0.96 ounces
- **Manufacturer:** Husqvarna
- **Country of Origin:** United States

## WARRANTY INFORMATION




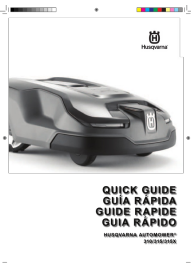


This Husqvarna replacement part is typically covered by a limited warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the official Husqvarna warranty documentation that came with your original equipment or visit the official Husqvarna website. Keep your proof of purchase for warranty claims.

## SUPPORT AND CONTACT

For further assistance, technical support, or to locate an authorized service center, please visit the official Husqvarna website or contact their customer service department. When contacting support, please have your equipment model number and the part number (530016349) readily available.

**Husqvarna Official Website:** [www.husqvarna.com](http://www.husqvarna.com)

Related Documents - 530016349

	<p><a href="#">Husqvarna CEORA Robotic Lawn Mower Quick Guide - Installation &amp; Operation</a></p> <p>Comprehensive quick guide for the Husqvarna CEORA robotic lawn mower. Learn about EPOS technology, system components, connectivity via Automower® Connect and Husqvarna Fleet Services™, and step-by-step installation for work areas, stay-out zones, and transport paths.</p>
	<p><a href="#">Husqvarna Automower® 435X AWD Operator's Manual</a></p> <p>This operator's manual provides comprehensive instructions for the Husqvarna Automower® 435X AWD robotic lawn mower, covering installation, operation, maintenance, safety, and troubleshooting.</p>
	<p><a href="#">Husqvarna LE 322R Operator's Manual</a></p> <p>Comprehensive operator's manual for the Husqvarna LE 322R walk-behind lawn mower, covering safety, assembly, operation, and maintenance. Learn how to safely and effectively use your Husqvarna lawn mower.</p>
	<p><a href="#">Husqvarna Automower 310/315/315X Quick Guide</a></p> <p>This quick guide provides essential instructions for installing, setting up, operating, and maintaining the Husqvarna Automower robotic lawn mower models 310, 315, and 315X. Learn about charging station placement, boundary wire installation, starting and stopping procedures, lawn size adjustment, and basic maintenance. Includes information on the Automower Connect app and indicator light meanings.</p>
	<p><a href="#">Husqvarna Z454X Operator's Manual</a></p> <p>Comprehensive operator's manual for the Husqvarna Z454X zero-turn mower, covering safety, operation, maintenance, and troubleshooting. Includes product overview and technical specifications.</p>
	<p><a href="#">Husqvarna LC 137i Operator's Manual: Your Guide to Lawn Care</a></p> <p>Comprehensive operator's manual for the Husqvarna LC 137i walk-behind rotary lawn mower. Learn about safety, operation, maintenance, and troubleshooting for efficient lawn care.</p>

