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HQRP 884667812211604

HQRP Oil Filter Instruction Manual

Model: 884667812211604

Introduction

This manual provides essential information for the proper installation, operation, and maintenance of your HQRP Oil Filter. This oil filter is designed to remove harmful contaminants from engine oil, ensuring optimal performance and longevity for compatible lawnmower engines. Please read these instructions carefully before installation.

Compatibility

The HQRP Oil Filter is compatible with a wide range of Kohler and Onan engines, as well as various other manufacturer models. Refer to the following list to confirm compatibility:

- **Kohler Engines:** 7000 Series (KT715-745, KT735, KT745), Courage (SV470-610, SV710-740), Confidant (ZT710-740), Aegis (LH630-LH755, LV625, LV675, LV680 Series), M18-M20, MV16-MV20, CV11-CV16, CH11-CH16, LV560-LV675, CV460-CV490, K582 series.
- **Replacement for OEM Part Numbers:**
  - KOHLER: 52 050 02-S, 52 050 02-S1, 52 050 02, 5205002-S
  - Briggs & Stratton: 491056
  - Craftsman: 52-050-02-S
  - Cub Cadet: 52-05025, 5205025
  - John Deere: AM-101207
  - Onan: 122-0645, 122-0406
  - Oregon: 83-283
  - STENS: 120-345, 120-970
  - Toro: NN10147

Specifications

Brand	HQRP

Model Number	884667812211604
Outside Diameter	3 inches (7.62 cm)
Height	3-3/8 inches (8.57 cm)
Thread Size	3/4"-16
Material	Cellulose or Synthetic Fibers
Item Weight	11.04 ounces (313 grams)

Setup & Installation

Proper installation of the oil filter is crucial for engine health. Follow these steps carefully:

1. **Prepare the Engine:** Ensure the engine is cool and the ignition is off. Place a drain pan beneath the oil filter to catch any spilled oil.
2. **Remove Old Filter:** Use an oil filter wrench to loosen and remove the old oil filter. Be prepared for oil to drain out. Dispose of the old filter and oil responsibly.
3. **Prepare New Filter:**
    - Fill the new HQRP oil filter with clean engine oil. This helps to prevent a dry start and ensures immediate lubrication upon engine startup.
    - Apply a thin film of clean engine oil to the rubber gasket of the new filter. This ensures a proper seal and prevents the gasket from sticking during future removal.
4. **Install New Filter:** Thread the new HQRP oil filter onto the engine by hand. Turn until the gasket makes contact with the engine block.
5. **Tighten Filter:** Once the gasket contacts the base, tighten the filter an additional 2/3 of a turn by hand. Do not overtighten, as this can damage the filter or engine block.
6. **Check for Leaks:** Start the engine and let it run for a few minutes. Carefully check around the new oil filter for any signs of oil leaks. If leaks are present, turn off the engine and re-tighten the filter slightly.
7. **Check Oil Level:** Turn off the engine and allow the oil to settle. Check the engine oil level and add more oil if necessary to reach the recommended level.



Image: Illustration of oil filter installation on an engine. The yellow HQRP oil filter is shown being threaded into place, highlighting the connection point.



Image: A person wearing a black glove holds the yellow HQRP oil filter, preparing to install it into an engine compartment. The filter's threaded opening and gasket are visible.

Operating

Once installed, the HQRP Oil Filter continuously works to filter contaminants from your engine oil during engine operation. Its extra capacity design helps maintain clean oil for longer periods, contributing to the overall health and efficiency of your engine. The filter's cellulose or synthetic fiber media is engineered to capture particles effectively.



Image: A visual breakdown of an oil filter's internal structure, highlighting the high-quality seal, inner filter paper, and compression-resistant housing. An accompanying graphic illustrates the filter's ability to capture 99.97% of airborne dust particles.

Maintenance

Regular oil and oil filter changes are vital for maintaining engine performance and extending its lifespan. Consult your engine's manufacturer manual for specific oil change intervals. As a general guideline, it is recommended to change your oil filter at least once per year or every 50 operating hours, whichever comes first. Always replace the oil filter when changing the engine oil.

Troubleshooting

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

- **Oil Leaks:** If oil leaks are observed, ensure the filter was tightened correctly (2/3 turn after gasket contact). Check that the old gasket was completely removed from the engine block before installing the new filter. A double gasket can cause severe leaks.
- **Low Oil Pressure:** Verify the oil level is correct. If low oil pressure persists after confirming the oil level and proper filter installation, consult a qualified mechanic.
- **Filter Not Fitting:** Double-check the compatibility list and the filter's specifications (thread size, OD, HT) against your engine's requirements.

Warranty & Support

This HQRP Oil Filter comes with a **2-week DOA (Dead On Arrival) replacement warranty**. This warranty covers defects in materials or workmanship that prevent the product from functioning upon initial receipt. For warranty claims or technical support, please contact HQRP customer service through the retailer where the product was purchased.

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