

## INSTALLATION INSTRUCTIONS

**WARNING:** Do not install or remove unit while engine is running. Do not insert fingers or objects into open areas while in operation.

# STEP 1. Remove the pre-cleaner from its packaging and inspect for damage that may have occurred from shipping.

- If damaged and purchased from a dealer, return to the place of purchase.
- If damaged and was shipped to you direct, contact the freight carrier.

STEP 2. Turn off engine and secure it from starting during installation.

STEP 3. Remove the rain cap or pre-cleaner from the engine intake pipe.

#### STEP 4. Install the Redekop KAS pre-cleaner onto the engine intake pipe.

- Place a clamp onto the pre-cleaner.
- Slip the pre-cleaner onto the intake pipe.
- Ensure the pre-cleaner is all the way down so the slots are past the intake pipe.
- Tighten the clamp enough to secure the pre-cleaner but without over tightening.

#### STEP 5. Ensure the pre-cleaner is not at risk from the engine exhaust.

- Ensure exhaust is directed away from the pre-cleaner.
- Ensure the pre-cleaner is an adequate distance from hot surfaces to
- · prevent damage.

STEP 6. For best performance, inspect and clean any blocked or plugged OEM intake tubes if equipment is equipped with them.

STEP 7. Install a new air filter element.

STEP 8. Enjoy increased air filter life and fuel efficiency!





### **LIMITED WARRANTY STATEMENT**

**Redekop Manufacturing (2014),** hereinafter referred to as "Manufacturer", warrants each new Pre-Cleaner sold by the Manufacturer to be free from defects in material and workmanship, under normal use and service, for a period of two (2) years after the date of delivery to the original retail purchaser.

The Manufacturer will, at its option, replace or repair, at the Manufacturer's factory, or at a point designated by the Manufacturer, any part or parts which shall appear to the satisfaction of the Manufacturer upon inspection at such point, to have been defective in material or workmanship. This Warranty does not obligate the Manufacturer to bear any transportation charges in connection with the replacement of defective parts.

This Warranty shall not apply to any upgrade which shall have been installed or operated in a manner not recommended by the Manufacturer; nor to any upgrade which shall have been repaired, altered, neglected or used in any way which, in the Manufacturer's opinion, adversely affects its performance; nor to any upgrade in which parts not manufactured or approved by the Manufacturer have been used; nor to any accessories installed on the upgrade where the accessory manufacturer has its warranty; nor to normal maintenance or replacement of normal service items.

THIS WARRANTY, AND THE MANUFACTURER'S OBLIGATION HEREUNDER, IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED, IMPLIED, OR OF FITNESS FOR A PARTICULAR PURPOSE, and all other obligations or liabilities, including special or consequential damages or contingent liabilities arising out of the failure of any upgrade or part to operate properly.

No person is authorized to give any other warranty or to assume any additional obligation on the Manufacturer's behalf unless made in writing and signed by an officer of the Manufacturer.

This Warranty is effective only for the original purchaser.

