



INSTALLATION INSTRUCTIONS

Part Number KA-2506XD

Congratulations, you have purchased the finest air filter that money can buy. With proper care, this filter can last many seasons. This filter can be used in a stock machine, with no modifications required. If any engine modifications have been made tuning/jetting adjustments may be required. There are special installation instructions, so please follow the procedures outlined below to ensure the K&N® air filter seals properly.

INSTALLATION:

- 1) Remove your stock [air filter](#) from the air box. The stock air filter and filter cage will no longer be used with your new K&N® XStream® series motocross filter.
- 2) Clean all sealing surfaces in the air box including any necessary areas inside the air-boot ensuring you start as clean as possible.
- 3) Remove the XStream® top from the base of your XStream® series motocross filter.
- 4) Use the supplied K&N® sealing grease on the groove of the air filter holder. (Fig. 1)
 - a. Remove the top of the sealing grease and cut the tip off (use snips) just past the threads. This will allow the tube to lay a sufficient bead of grease onto the filter.
- 5) Install the base of the filter into the air box and against the backing plate. (Fig. 2)
 - a. To ease the installation process, gently squeeze the sides of the filter together to fit it in between the narrow frame rails.
 - b. Use caution when installing the air filter as damage can occur to the pleats on sharp edges.
 - c. Check the filter's alignment by looking and/or feeling into the base of the filter for a proper seat on the backing plate.
- 6) Apply the steel washer and rubber washer onto the stock wing bolt and insert it through the XStream® top. (Fig. 3)
- 7) Install the XStream® top and wing bolt into the air box and against the backing plate. (Fig. 4)
 - a. With the filter top and wing bolt together, align the wing bolt into the nut in the backing plate.
 - b. Once threads are started, you can now insert and snap the top into the base and begin tightening the filter.
 - c. Do not tighten completely. Move the filter around a bit to ensure it is sealed properly. Once seated, tighten the wing bolt until all slack is removed from the bolt and the XStream® top. With the slack removed, turn OE wing bolt 4-5 complete revolutions.
 - d. NOTE: Ensure filter is tight against backing plate. Try moving the filter around, if filter moves after 5 turns continue to tighten wing bolt ½ turn at a time until filter is tight. Use caution, over tightening can cause damage to air filter
- 8) Test the filter for proper fit and seating before riding or installing the seat.

THESE INSTRUCTIONS MUST BE FOLLOWED EVERY TIME THE FILTER IS SERVICED, OTHERWISE THE FILTER MAY NOT SEAL, AND DAMAGE TO THE ENGINE COULD RESULT.



Fig. 1



Fig. 2

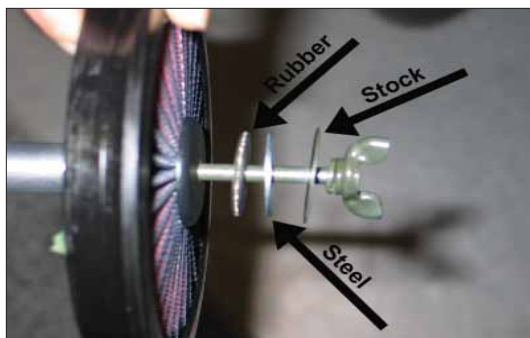


Fig. 3



Fig. 4