INSTALLATION INSTRUCTIONS PART NUMBER: HA-4503XD

Congratulations, you have purchased the finest <u>air filter</u> 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 proce-dures 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 $^{\circ}$ sealing grease on the base of the filter.
 - 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 in each of the filter's base and top seals.
 - b. Hold the base of the filter upside down and apply an even bead of grease, between the two bump seals and around the base of the filter. (Fig. 1)
- 5) Install the base of the filter into the air box and against the backing.
 - a. To ease the installation process, gently squeeze the sides of the filter together to fit it in-between the narrow frame rails.
 - b. NOTE: Position the base of the filter, so that upon installation it will align properly with the backing plate.
 - c. Use caution when installing the air filter as damage can occur to the pleats on sharp edges.
 - d. 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 filter top. (Fig. 2)
- 7) Install the XStream® top and wing bolt into the air box and against the backing plate. (Fig. 3)
 - 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: Over-tightening the wing bolt into the backing plate can cause damage.

8) Test the filter for proper fit and seating before riding or installing the seat.

Available to Purchase Separately:

Drycharger[®] Wrap; Part Number HA-4503DK

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



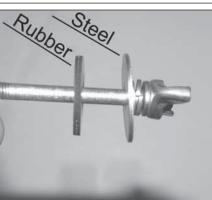


Fig. 2

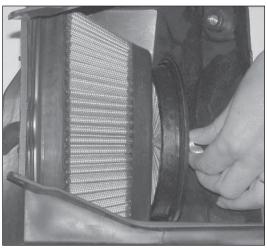


Fig. 1

Fig. 3