



# INSTALLATION INSTRUCTIONS

## Part Number: DU-1112R RACE FILTER

This filter fits: SEE CATALOG FOR CURRENT APPLICATIONS

\* FREE K&N® decal To register your warranty, please see us online at [knfilters.com/register](http://knfilters.com/register). FREE K&N® decal \*

Congratulations, you have purchased the finest air filter that money can buy. With proper care, this filter can last many seasons. This filter fits directly into your OE Air Box Assembly, with an OE style sealing bead. No cutting or fitting is required. K&N's NEW "RACE-SPEC" High-Flow Air Filter is performance designed to provide a significant boost in airflow, resulting in increased horsepower & torque. Built with 2 Layers of special pleated media and designed to open up the pleats and provide very low restriction. This K&N® High-Flow Air Filter is washable & reusable, Some filters may require applying oil prior to installation for the first time. There are special installation instructions, so please follow the procedures outlined below to ensure the K&N® Air Filter seals properly.

- Fuel management modifications WILL BE necessary to obtain optimum performance
- K&N's RACE SPECIFIC SPORTBIKE FILTERS ARE DESIGNED FOR CLOSED COURSE COMPETITION USE ONLY
- Warranted against defective materials or workmanship for One Year.

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

### INSTALLATION:



1. Loosen the allen screw shown and remove the seat.



2. Remove the hardware shown and remove fuel tank bracket.



3. Remove the four allen screws shown and remove ignition cover above fuel tank.



4. Disconnect ground wire.



5. Disconnect fuel sending unit pigtail.

6. Elevate and prop gas tank securely.  
**NOTE: Be careful not to damage tank**



7. Disconnect fuel line under fuel tank.  
**WARNING: Some fuel will spill out; have a rag ready to absorb any spillage.**



8. Disconnect front and rear injector connectors.  
**NOTE: Remember connector placement for cylinders as they are marked H&V.**



9. Press center button and disconnect fuel line.  
**WARNING: Some fuel will spill out. Pressing the center button and wiggling it back and forth may help the button release. If you pull up and press the button simultaneously, it will not release.**



10. Unclip front and rear shrouds and remove as one unit. (fig 10)



11. Pull bars down to release air filter cage & filter then wipe out any dirt or debris from the air box.



12. Remove the stock filter and install the new K&N® filter.



13. reverse process for reassembly.

### CLEANING:

K&N Engineering, Inc., suggests checking the air filter element periodically for excessive dirt build-up. To clean and re-oil, purchase our filter Recharger® service kit, part number 99-5050 or 99-5000 and follow the easy instructions.