



INSTALLATION INSTRUCTIONS

Part Number 56-2000

This Filter Fits: 1977-1984 Honda FL250 Odyssey

With the installation of K&N's Freer Breathing Air Filters, a previously restricted intake, exhaust track and/or internal engine or tuning problems, may show up in the form of poor acceleration, mid-range flat spots and/or poor top end. Often, the engine will run entirely too lean for prolonged use. Carburetor adjustments must be made to solve the lean condition.

Due to local conditions, engine tuning and a wide variety of exhaust systems in use, carburetor adjustments cannot be given too specifically. Generally, on a stock Odyssey engine, a minimum increase of the main jet size of two steps (10 c.c.) would be required when using the 56-2000 Custom Assembly.

In many cases, an increase in main jet size (the minimum amount required to obtain smooth wide-open throttle performance), has solved tuning problems.

Some carburetor "systems" (slow jet, jet needle and main jet), overlap one another for a smooth performance. A change in any one area will effect the others. Raising the needle one notch and adjusting the idle screw or increasing the slow jet may also be necessary.

Improved performance would only be noticeable on a freshly and properly tuned engine at full operating temperature.

Note: The above wording is stated as general information only and not intended as recommendations from K&N Engineering, Inc.. Every geological area differs in altitude and weather and driving habits, models and modifications vary. With these variables, no set rules can be suggested to handle all situations.