INSTRUCTIONS

Model adaptable to:

CYLINDER ad. Ø50**

APRILIA SR LC YAMAHA AEROX 01073450

Aluminium cylinder with nickel silicon carbide (Scanimet®) coating

Complete Tech. piston with anodized treatment

Rings: 1 segment 50 x 1 S10 chromed

Gasket set.

Special cylinder head

Screws

INSTRUCTIONS.

<u>Important:</u> The Airsal – Racing-xtreme* cylinders range, has been designed to be used only with Tech. pistons delivered by AIRSAL.

- 1- Take out the old cylinder and clean very carefully the Carter base, and avoid dropping anything in the carter
- 2- Before fitting the cylinder, clean carefully any element that could damage it.
- 3- Bore the crankcase according to enclosed document
- 4- Do not force or press any engine component.
- 5- Check that crankshaft, bearings and locks are in perfect conditions
- 6- Grease the head gasket
- 7- The AIRSAL cylinder runs perfectly with original carburettor. To improve its performances you can use a Ø28 carburettor with a main jet of 145
- 8- Check that air filters are in perfect conditions and always use them.
- 9- Do not change any of the elements we deliver in this set (cylinder, piston, rings, etc.)
- 10- Use synthetic oil 3%.
- 11- Use a 10°/10.5° sparking plug
- 12- The AIRSAL cylinder runs perfectly with original exhaust but to improve the performance we advice to fit a High-quality exhaust (It is necessary that the exhaust is always clean and in good conditions)
- * * Product only for competition use