

INSTRUCTIONS

Model adaptable to:

CYLINDER	TECH PISTON RANGE	Ø40.30	Ø48**	Ø50**
MINARELLI – Rieju, AM345, RR6 50		011332403	01133348	01134950

Aluminium cylinder with nickel silicon carbide (Scanimet®) coating

Complete Mahle piston

Piston rings on Ø50**: 1 FCD chromed

on Ø40.30 et Ø48**: 1 FCD chromed and 1 FCD

Gasket set.

Special cylinder head

Screw M8x10 to eliminate the cooling carburator circuit, if necessary

2 Head connection for cooling carburator circuit

2 Screw M6x10 to eliminate the cooling carburator circuit, if necessary (we advise using a sealer to avoid leaks)

INSTRUCTIONS.

Important: The “Airsal – tech piston” 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- Do not force or press any engine component.
- 4- Check that crankshaft, bearings and locks are in perfect conditions
- 5- Grease the head gasket
- 6- The AIRSAL cylinder runs perfectly with original carburettor. To improve its performances you can use a Ø19 carburettor (95)
- 7- Check that air filters are in perfect conditions and always use them.
- 8- Do not change any of the elements we deliver in this set (cylinder, piston, rings, etc.)
- 9- If you do not have pump lubrication, then use synthetic oil 3%.
- 10- Use a: - 9 ° thermal sparking plug on Ø40,30 cylinder
- 8° thermal sparking plug on Ø48 et Ø50 cylinder **
- 11- The AIRSAL cylinder runs perfectly with original exhaust, or any usual commercialised exhaust. (It is necessary that the exhaust was always clean and in good conditions)

** This version is only for competition. It is not allowed to be used on public road