

Mounting instruction of the Andreani Cartridge Kit.

RACE USE ONLY

Screw off the upper cap of the fork (Pic 1) Take off completely the oil you have inside, take off the springs and the spacer (Pic 2)



pic 1



pic 2





pic 3 pic 4

Screw off the lower screw that tights the outertube to the cartridge cone (Pic 3)

Remove the cone and stroke limiter. (Pic 4)

Take off the Dust cap from the outertube (Pic 5) Remove the stop ring from the outertube (Pic 6)





pic 5







pic 6

pic 8



Disassemblare lo stelo dal fodero (foto 7). Throw out, with a lathe machine, the reduction bush of the innertube (Pic 8)

Remove the bush (Pic 9) Reinsert the innertube into the outertube (Pic 10)



pic 9



pic 10



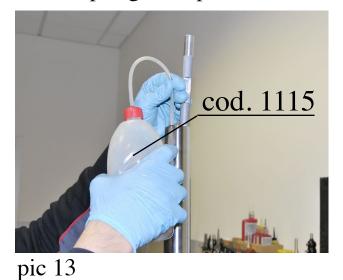


pic 12



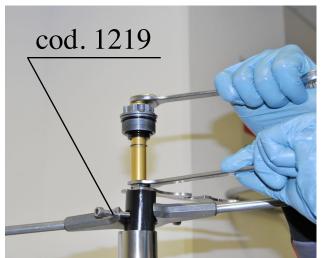
Insert the Andreani Cartridge into the fork (Pic 11) Fill the innertube with Öhlins oil 01309-01 (Pic 12)

Make the oil level with tool cod. 1115 respecting the air-chamber values given in the last page of this manual (Pic 13). Insert spring and spacer into the fork (Pic 14).





pic 14





pic 15 pic 16

Mount the Cap, with the shaft completely down into the cartridge and making a Phase* of 4 turns (Pic 15). Close the upper cap of the fork.(Pic 16)

Base Setup

Compression 2 turns (from fully closed to open)
Rebound 2 turns (from fully closed to open)
Spring preload 4 turns (from fully open to close)

*Phase: With the cap still not inserted into the fork, open completely the hydraulic adjuster and then turn it 4 times clockwise. This way when you insert the cap into the cartridge it'll stop in the right position. Tighten it onto the cartridge and continue the procedure of installation