

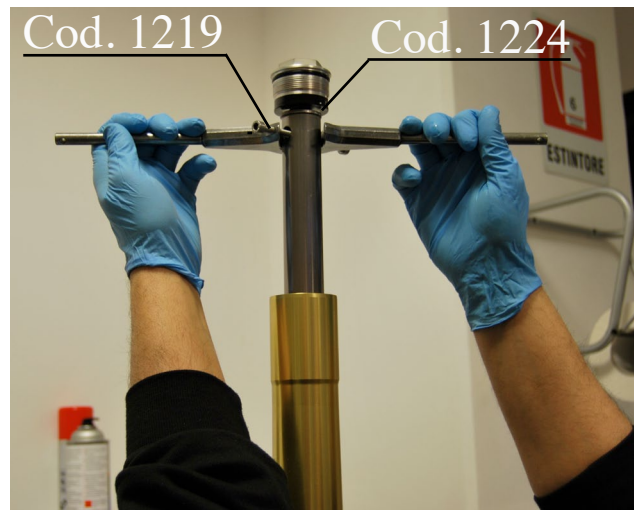
Mounting instruction of the Andreani Cartridge Kit.

RACE USE ONLY

Screw off the upper cap of the fork (Pic 1) Remove the spring and the spacer using tools cod.1219 and cod. 1224 (Pic 2)



Pic 1



Pic 2



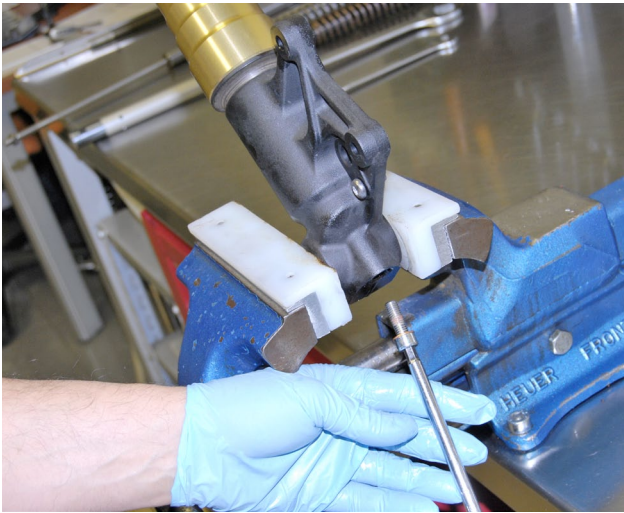
Pic 3



Pic 4

Take off the oil you have inside the fork (Pic 3)
Unscrew the screw you find under the axle clamp (Pic 4)
and take it off (Pic 5)

Take off the cartridge from the fork (Pic 6-7)



Pic 5

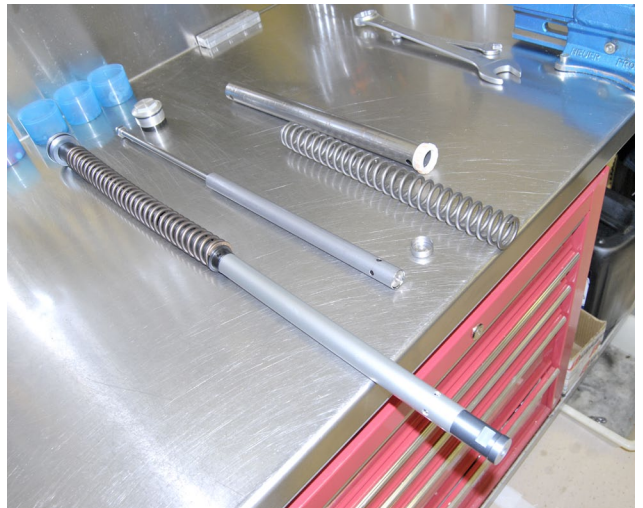


Pic 6

Pic 7

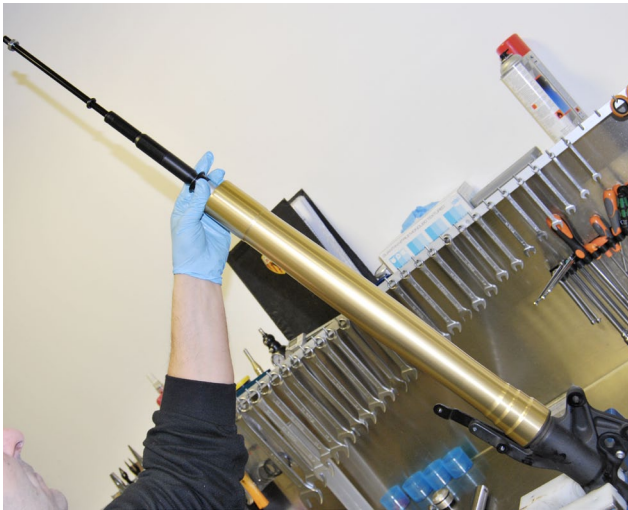


Pic 8



Separate the complete cap with internal shaft from the new cartridge and extract the spring (Pic 8)

Insert the new Andreani cartridge into the fork (Pic 9)
Now Tighten the screw under the axle clamp (Pic 10)



Pic 9

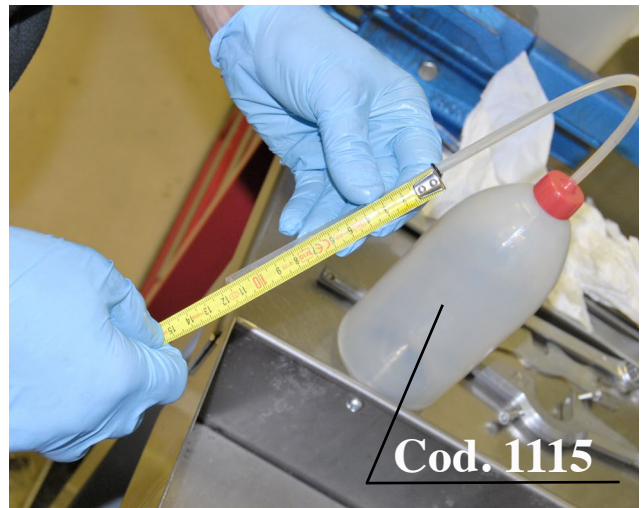


Pic 10

Pic 11



Pic 12



Fill the innertube with Öhlins oil 01309-01 (Pic 11)
Make the oil level with tool cod. 1115 respecting the air-chamber values given in the last page of this manual (Pic 12)

Insert the spring and the spacer pulling the cartridge with tool cod. 1223 (Pic 13). Insert the inner shaft and cap into the cartridge (Pic 14).



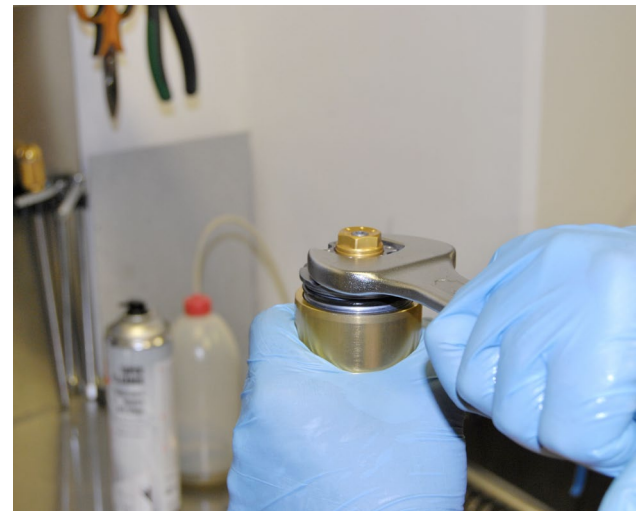
Pic 13



Pic 14



Pic 15



Pic 16

Screw the cap into the cartridge and tighten it with the correct tools (Pic 15). Finally close the cap with a phase* of 4 turns (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