



Mounting Instructions for Andreani Cartridge BETA X-TRAINER 300.

Mounting Instructions Left Side:

Take off Top Cap and pour away the oil completely (pic1 and pic 2).



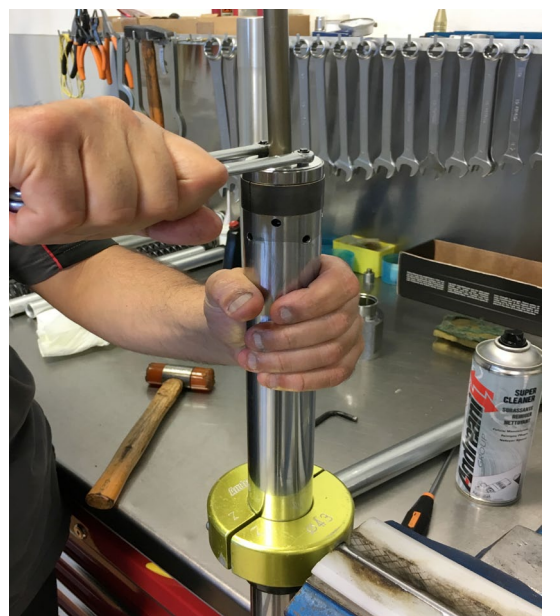
pic 1



pic 2



pic 3



pic 4

Separate Innertube from Outertube (pic 3) and Screw Out
Top Cap from Spring Guide (pic 4).

Extract spring and inner parts. Unscrew the Innertube from the Axle Clamp (pic 5) and install the Compression damper into the Innertube (pic 6). Riassemble the innertube into the axle clamp, using Loctite hard tighttening.



pic 5



pic 6



pic 7



pic 8

Riassemble Outertube (pic 7) and insert the spring (pic 8).

Make 105mm oil level with spring inside (pic 9).
Insert the Spring Guide, paying attention to insert PVC part
in the lower side (pic 10).



pic 9



pic 10



pic 11



pic 12

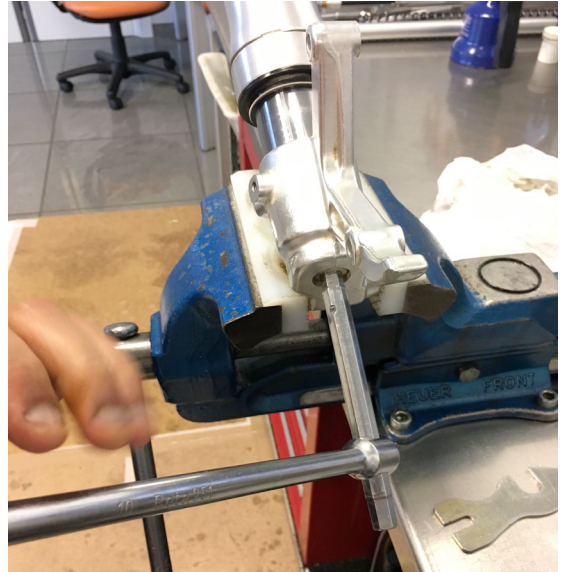
Compress the spring and insert the tool into the locknut (pic 11). Install top cap making top cap phase (4 turns from pre-load fully open (pic 12). Screw in top cap into outertube (pic 13).

Mounting Instruction Right Side:

Take off Top Cap and Pour Away the oil completely. Unscrew the bottom screw under the axle clamp (pic 14).



pic 13



pic 14

pic 15

STANDARD SET UP



Oil Level	105mm with spring
Recommended Oil	1309 Ohlins
Spring	4,4N/mm
Compression	1,5 turns
Rebound	1,5 turns
Spring Preload	4 turns
Fork Extraction	2mm

Extract the OEM damper and Insert the Andreani one (pic 15).

Screw in, with OEM screw, the Damper into the axle clamp. Proceed with spring installation and level of oil as the left side