



MOUNTING MANUAL OF XP-ONE PRO KIT

Dal Soggio products are subject to continuous improvement and development. However in this manual you find basic information for mounting and ordinary servicing.
For further information or questions, please contact Dal Soggio S.r.l.

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ABSTRACT

- 1 Necessary tools.....**Errore. Il segnalibro non è definito.**
- 2 Compression Side 4
- 3 Rebound Side.....**Errore. Il segnalibro non è definito.**2

Thank you so much for buying the XP-PRO KIT!

In the following pages, we'll explain to you how properly install this upgrade kit.

Before you start, please check if you have the following material and tools.



Exagonal wrench for WP
Stem clamp \varnothing 12
tube clamp \varnothing 28
Wrench 17
Wrench 21
Wrench 24
Wrench 32
Allen wrench 17
Socket wrench 15
Flat-blade screwdriver
2 Lt Cube oil
Loctite 243
Measuring jug
Oil level tool
Millimetric rod
Hot air gun

COMPRESSION SIDE

1 – Unscrew the cap of damper rod



2 – Pull out the register rod

3 – Empty fork oil



4 – Secure the axel lug on vise and pay attention to oil leak when you remove the base valve



5 – Pull out the original dampering



6 – Lock the rod with Stem clamp \varnothing 12 and unscrew the spring guide



7 – Pull out the spring guide

8 – Remove the O-ring from the spring guide



9 – Pull out the damper rod and vise it on clamp $\varnothing 12$



10 – Heat up (not excessively!) the upper part of the rod to soften the Loctite, but pay attention to not ruin the spring's protection in plastic.

Unscrew with wrench 21the rebound base valve



11- Apply the Loctite 243 on rebound holder and fix it on the damper rod with wrench 17



12 – Once removed the plastic cup, heat up the tube near the hydrostop (like in the picture) and unscrew the hydrostop cap with wrench 32



13 – Put the Loctite 243 on damper tube and screw the hydrostop that you find on the kit with wrench 32



14 – Put the rod that you have previously assemble on the damper tube

15 – Reassemble the plastic cap

16 – Lock the rod with clamp $\varnothing 12$ and reassemble the dampering, energetically clamping it by hand

17 – Block the axel lug on clamp by aluminum clamp

18 – Install the fork's pumping

19 – Apply the base valve of the XP-One Pro kit on the axel lug



20 – Put the Cube oil on the fork and load the pumping with alternating movements on the entire stroke up to the max extension



21 – Set up the recommend oil level with the specific tool like in picture below, with tube and $\varnothing 12\text{mm}$ rod completely lowered.

Recommend oil level 110 mm



22 – Remove the oil in excess

23 – Insert the spring on fork



24 – Put the fork's cap.

REBOUND SIDE

1 – Unscrew the cap of damper rod



2 – Pull out the register rod

3 – Empty the fork oil



4 – Secure the axel lug on clamp, unscrew and pull out the original base valve and pay attention to oil leak when you remove the base valve



5 – Pull out the original damping



6 - Lock the rod with Stem clamp \varnothing 12 and unscrew the spring guide

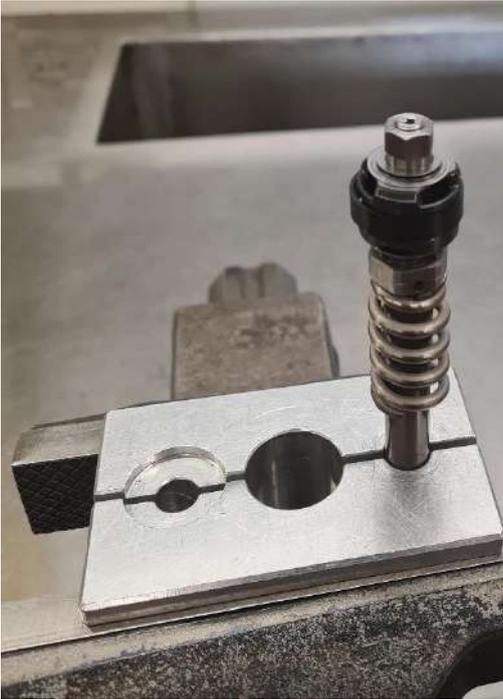


7 - Pull out the spring guide

8 - Remove the O-ring from the spring guide



9 - Pull out the damper rod and vise it on clamp $\varnothing 12$



10 - Heat up (not excessively!) the upper part of the rod to soften the Loctite, but pay attention to not ruin the spring's protection in plastic.

Unscrew with wrench 17 the rebound base valve



11 - Apply the Loctite 243 on rebound base valve and clamp it on the damper rod with wrench 17



12 - Reinsert the rod previously assembled on inner tube

13 - Reassemble the plastic cap

14 - Lock the rod with clamp $\varnothing 12$ and reassemble the dampering, energetically clamping it by hand

15 - Block the axel lug on clamp by aluminum clamp

16 - Install the fork's pumping

17 - Apply the base valve of the XP-One Pro kit on the axel lug



18 - Put the Cube oil on the fork and charge the pumping



19 – Set up the recommend oil level with the specific tool like in picture below.

Recommend oil level 110 mm



20 - Remove the oil in excess

21 - Insert the spring on fork



22 - Put the fork's cap.