



# MOUNTING MANUAL OF B-ONE KIT FOR SACHS FORK

Dal Soggio products are subject to continuous improvement and development. However in this manual you find basic information for mounting and ordinary servicing.  
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**ABSTRACT**

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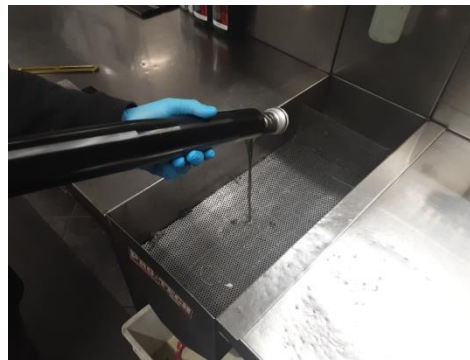
Thank you for choosing one of our products. We recommend you to get the mounting at one of our authorized specialized center.

## 1 MOUNTING OF THE RIGHT LEG

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The right leg of Compression is signed with the letter "C" and spring preload's register!

PHASE 1-2) for the compression leg



Unscrew the upper cap with the specific key and drain the oil.

PHASE 3-4-5)



Unscrew the upper cap of the shaft with two keys of 19mm, pull out the spring and the residual oil, pull out the control shaft inside the damper rod!

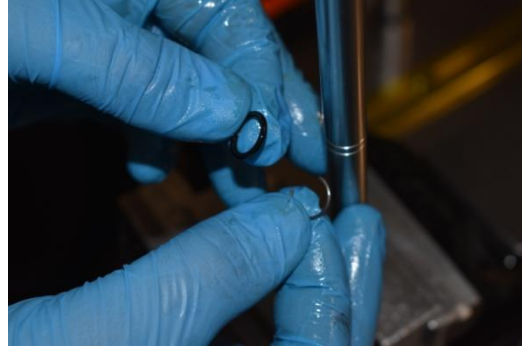
Unscrew from the foot the base valve with a 17mm allen wrench and pull out the same from the foot.



**PHASE 6)**

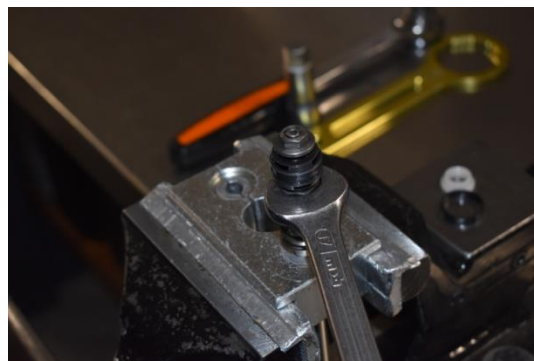
**Unscrew the piston's nut and pull out the original shims setting! Put the new shims setting signed with "Comp" and supplied with the kit in the same position. Clamp the nut with a medium Loctite to 8 Nm.**

**PHASE 7-8)**



**With the clamp of 12mm for the stem, unscrew the spring guide and pull out the o-ring and the seeger on the damper rod.**

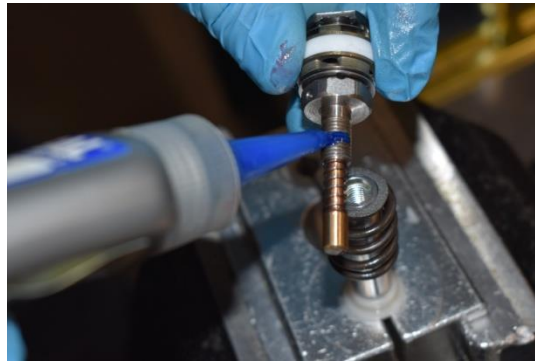
**PHASE 9-10)**



**After removed the band of the piston and the plastic screw from the our spring, slightly heat the compression group to simplify the disassembly.**

**With the clamp of 12mm for stem, unscrew the block of the shaft.**

**PHASE 11-12-13)**

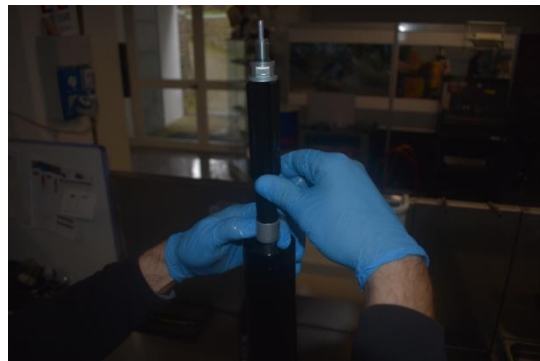


**Pull out the original compression group and put the new one supplied with the kit (grease the pin) using a medium Loctite and block it.**

**Reassemble with the opposite process the damper rod, the seeger, the o-ring and the spring guide.**

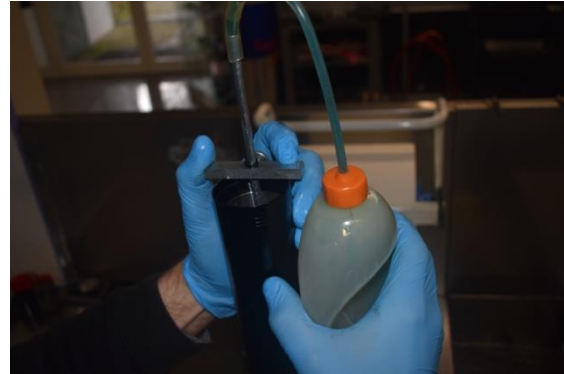


**PHASE 14-15)**



**Put the CUBE oil in the fork and load the pump through the damping rod up to the strength is uniform for the whole motion.**

**PHASE 16-17)**



**Set the oil level which is indicated on the data sheet and with the tube and the damping on the maximum compression position, pull out the surplus oil to up to the right level.**

**PHASE 18)**



**Put the spring on the damping and insert the control shaft.**

**ATTENTION: check that the spring drive is well blocked on the shaft and screw the cap and bloc kit with the two 19mm keys.**

**Set up the indicated adjustments.**

## 2 MOUNTING OF THE LEFT LEG (EXTENSION LEG)

**The left shaft of extension is signed with the letter "R"**

**PHASE 1-2) for the extension leg**



**Unscrew the upper cap with the specific key and drain the oil.**

**PHASE 3-4-5)**



**Unscrew the upper cap of the shaft with two keys of 19mm, pull out the spring and the residual oil, pull out the control shaft inside the damper rod!**

**Unscrew from the foot the base valve with a 17mm allen wrench and pull out the same from the foot.**

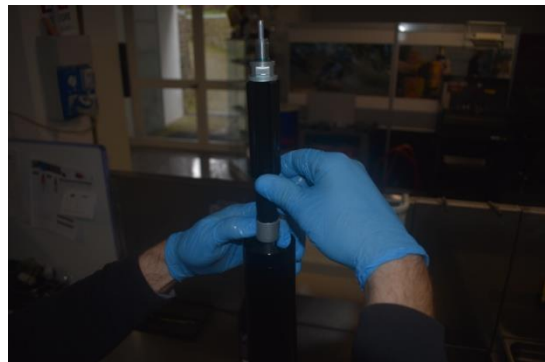


**PHASE 6)**

**Unscrew the piston's nut and pull out the original shims setting! Put the new shims setting signed with "Rebound" and supplied with the kit in the same position. Clamp the nut with a medium Loctite to 8 Nm.**



**PHASE 7-8)**



**Put the CUBE oil in the fork and load the pump through the damping rod up to the strenght is uniform for the whole motion.**

**PHASE 9-10)**



**Set the oil level which is indicated on the data sheet and with the tube and the damping on the maximum compression position, pull out the surplus oil to up to the right level.**



**PHASE 11)**



**Put the spring on the damping and insert the control shaft.**

**ATTENTION: check that the spring drive is well blocked on the shaft and screw the cap and bloc kit with the two 19mm keys.**

**Set up the indicated adjustments.**