

We thank you and congratulate you for choosing BOS products, designed and developed by enthusiasts, and handmade with care in France.

Please refer to the user manual available in the download section at www.bosmtb.com. It contains the important safety, maintenance, and warranty information you will need in order to safely install and use your BOS suspension as well as detailed set-up, tuning, and service information.

Good knowledge of your BOS product will make its day to day usage more enjoyable.

Air pressure

The air pressure depends on your body weight and the frame suspension geometry. Refer to the «Chart list» available in the download area at www.bosmtb.com for details.

To convert between the SAG % and the length of the shock travel used, please refer to the table below:

Length. X Stroke (mm)	200x51		200x57		216x63		222x69	
SAG (%)	28	35	28	35	28	35	28	35
SAG (mm)	15	18	16	20	19	22	21	24

Air chambers balance

Balance the pressure of the air chambers during each pressure adjustment to ensure optimum performance. To do this, squeeze and slowly release your shock on the first 10 mm of travel a dozen times.

Starting point adjustments : To start your adjustment, turn the knob clockwise until it stops (=clic 0). Then, clicks are counted turning the knob in the counterclockwise direction.

Low speed compression (A): 15 clicks

High speed compression (B): 12 clicks

Rebound (C): 12 clicks

The lock out lever (D) acts on the low-speed compression and affects the threshold. It can be useful to lock it on pedaling sections and uphill to maintain a good balance of the bike.

