

MANITOU

MARA INLINE PRO SET-UP

SET-UP NOTES

Recomended setup is based off of 20-30% sag for the given rider weight. Consult frame manufacture for further specific sag measurement. For sag measurement procedure watch this SAG SET-UP VIDEO



- Max pressure not to exceed 350 psi. •
- Further adjust pressure based on performance.
- Shock should be UNWEIGHTED when adjusting air pressure.
- Baseline setting is reccomended setting for average terrain.
- Make changes as small as 3 psi and 1 volume ring to infulence cornering characteristics and bottoming feel.

- Mara Gen 2 Balance Groove shocks use air cans with Balance Groove Technology. This groove balances the positive and negative air pressures as the shock is cycled. Below are a few notes for setting up and servicing the shock.
- Pressure should be increased in increments of 75psi.
- With the shock pump attached cycle the shock a few times past the sag point to balance the positive and negative chambers.
- The first few cycles may feel firm / top out, this is normal until the negative is balanced.
- When the desired air pressure is achieved, cycle the shock and recheck the pressure.

Consult the manitou technical reference section of for additional info.



IPA COMPRESSION ADJUSTMEN

AGGRESSIVE DESCEND

Plush setting Aggressive terrain

TRAIL CONTROL

Smooth flow conditions Berm corners

TECHNICAL CLIMB

Moderate platform for absorbing bumps without loss of traction and pedal bob

AGGRESSIVE CLIMB

Firmest platform for most efficient pedaling

TURNING THE REBOUND KNOB CLOCKWISE WILL INCREASE THE AMOUNT OF REBOUND DAMPING ON THE SHOCK

- Rebound speed is dependent on air spring pressure. Rebound setting will vary for different rider weights and /or spring pressures, 17 clicks available. (Recommended setting for 170lbs rider is -7).
- For best performance rebound speed should be equal for front and rear wheels.

Add rebound damping to reduce "kick" off jump lips and busy wheel activity on square edged rocks. Reduce rebound damping to improve tire traction or ground following.

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REBOUND ADJUSTMENT