

Patrol V4 Alloy/Carbon GX Suspension Setup Guide

Before you make adjustments, begin with all compression and rebound knobs in their fully-closed, clockwise position. Count all clicks in a counterclockwise direction from there. When checking sag, ensure all compression levers and lockout mechanisms are in the fully open (counterclockwise) position.

We don't recommend using sag measurements to set up suspension forks. You should aim for a balanced feel between the front and rear suspension. Check the o-ring located on your fork during the first few rides to ensure you aren't using too much or too little of your travel and adjust accordingly.

Fork: RS ZEB Select, 160mm, 44mm Offset, 1 out of 5 Volume Spacers, 148psi Max

			Compression		Rebound	
Rider Weight (lbs)	Rider Weight (kgs)	Suggested Pressure (psi)	Low Speed	High Speed	Low Speed	High Speed
<120	<55	<46	NA	NA	-15	NA
120-140	55-63	46-54	NA	NA	-14	NA
140-160	63-72	54-62	NA	NA	-12	NA
160-180	72-81	62-70	NA	NA	-11	NA
180-200	81-90	70-78	NA	NA	-10	NA
200-220	90-99	78-86	NA	NA	-9	NA
>220	>99	87+	NA	NA	-8	NA

Rear Shock: RS Vivid Select Air, 205x60mm, 2 Volume Spacer, 360psi Max

Rear Shock Sag: 60mm stroke: 16-20mm (27-33%)

Shock Tune: C26 / R25			Compression		Rebound	
Rider Weight (lbs)	Rider Weight (kgs)	Suggested Pressure (psi)	Low Speed	High Speed	Low Speed	High Speed
<120	<55	<135	NA	NA	-16	NA
120-140	55-63	135-163	NA	NA	-15	NA
140-160	63-72	163-192	NA	NA	-14	NA
160-180	72-81	192-220	NA	NA	-13	NA
180-200	81-90	220-248	NA	NA	-12	NA
200-220	90-99	248-277	NA	NA	-10	NA
>220	>99	277+	NA	NA	-9	NA