

Spur V1.5 Eagle 90 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: Fox Float 34 Performance Elite, 120mm, 44mm Offset, 3/5 Volume Spacers, 120psi Max | | | | | | | | |
|--|-----------------------|-----------------------------|--------------|---------------|--------------|---------------|--|--|
| | | | Compression | | Rebound | | | |
| Rider Weight (Ibs) | Rider Weight (kgs) | Suggested Pressure (psi) | Low Speed | High Speed | Low Speed | High Speed | | |
| <120 | <54 | <64 | -10 | -10 | -13 | NA | | |
| 120-140 | 54-63 | 64-72 | -10 | -10 | -12 | NA | | |
| 140-160 | 63-72 | 72-80 | -10 | -10 | -11 | NA | | |
| 160-180 | 72-81 | 80-88 | -10 | -10 | -9 | NA | | |
| 180-200 | 81-90 | 88-96 | -10 | -10 | -8 | NA | | |
| 200-220 | 90-99 | 96-104 | -10 | -10 | -6 | NA | | |
| >220 | >99 | 104+ | -10 | -10 | -4 | NA | | |

| Rear Shock: Fox Float SL Performance Elite, 190x45mm, 0.6 Volume Spacer, 350psi Max Rear Shock Sag: 65mm stroke: 18-22mm (28-34%) | | | | | | | | | |
|--|-----------------------|-----------------------------|--------------|---------------|--------------|---------------|--|--|--|
| | | | | | | | | | |
| Rider Weight (Ibs) | Rider Weight (kgs) | Suggested Pressure (psi) | Low Speed | High Speed | Low Speed | High Speed | | | |
| <120 | <55 | <120 | NA | NA | -11 | NA | | | |
| 120-140 | 55-63 | 120-140 | NA | NA | -10 | NA | | | |
| 140-160 | 63-72 | 140-160 | NA | NA | -9 | NA | | | |
| 160-180 | 72-81 | 160-180 | NA | NA | -8 | NA | | | |
| 180-200 | 81-90 | 180-200 | NA | NA | -7 | NA | | | |
| 200-220 | 90-99 | 200-220 | NA | NA | -6 | NA | | | |
| >220 | >99 | 220+ | NA | NA | -5 | NA | | | |