

# SUSPENSION SETUP

## SUPERFOXY CARBON RR SUPER ENDURO

**Fork: Öhlins RXF 38 M.2 29, 170mm**

Follow Öhlins RXF36 M.2 recommended settings on the bottom right back side of the casting.  
Mondraker recommended Öhlins RXF36 M.2 fork settings based on rider weight and Super Enduro application:

| SAG                         |              | RECOMMENDED SETTING         |     |     |
|-----------------------------|--------------|-----------------------------|-----|-----|
| RIDER WEIGHT                | AIR PRESSURE | CLICS OUT FROM FULLY CLOSED |     |     |
| lbs / kg                    | psi          | HSC                         | LSC | LSR |
| <121-128lbs / <55-58 kg     | 70/170       | 4                           | 15  | 15  |
| 129,8-136,4lbs / 59-62 kg   | 76/170       | 4                           | 14  | 14  |
| 138,6-145,2lbs / 63-66 kg   | 82/180       | 4                           | 13  | 13  |
| 147,4-154lbs / 67-70 kg     | 88/180       | 4                           | 12  | 12  |
| 156,2-162,8lbs / 71-74 kg   | 94/180       | 4                           | 11  | 11  |
| 165-171,6lbs / 75-78 kg     | 100/190      | 4                           | 10  | 10  |
| 173,8-180,4lbs / 79-82 kg   | 106/190      | 4                           | 9   | 9   |
| 182,6-189,2lbs / 83-86 kg   | 112/200      | 4                           | 8   | 8   |
| 191,4-198lbs / 87-90 kg     | 118/200      | 4                           | 7   | 7   |
| 200,2-206,8lbs / 91-94 kg   | 124/210      | 3                           | 6   | 6   |
| 209-215,6lbs / 95-98 kg     | 130/210      | 3                           | 5   | 5   |
| 217,8-224,4lbs / 99-102 kg  | 136/220      | 3                           | 4   | 4   |
| 226,6-233,2lbs / 103-106 kg | 142/220      | 3                           | 3   | 3   |
| 235,4-242lbs / 107-110 kg   | 148/230      | 3                           | 2   | 2   |
| 244,2-250,8lbs / 111-114 kg | 154/230      | 3                           | 1   | 1   |
| >253-319lbs / >115-145 kg   | 160/230      | 3                           | 1   | 1   |

\*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

**Rear shock: Öhlins TTX 22M Coil**

| SAG                         |             | RECOMMENDED SETTING         |     |     |
|-----------------------------|-------------|-----------------------------|-----|-----|
| RIDER WEIGHT                | SPRING RATE | CLICS OUT FROM FULLY CLOSED |     |     |
| lbs / kg                    | lbs         | HSC                         | LSC | LSR |
| <121-128lbs / <55-58 kg     | 343         | 3                           | 15  | 6   |
| 129,8-136,4lbs / 59-62 kg   | 343         | 3                           | 14  | 6   |
| 138,6-145,2lbs / 63-66 kg   | 343         | 3                           | 13  | 6   |
| 147,4-154lbs / 67-70 kg     | 343         | 3                           | 12  | 6-5 |
| 156,2-162,8lbs / 71-74 kg   | 411         | 3                           | 11  | 6-5 |
| 165-171,6lbs / 75-78 kg     | 411         | 3                           | 10  | 6-5 |
| 173,8-180,4lbs / 79-82 kg   | 411         | 3                           | 9   | 5   |
| 182,6-189,2lbs / 83-86 kg   | 411         | 3                           | 8   | 5   |
| 191,4-198lbs / 87-90 kg     | 457         | 3                           | 7   | 5   |
| 200,2-206,8lbs / 91-94 kg   | 457         | 3                           | 6   | 5-4 |
| 209-215,6lbs / 95-98 kg     | 457         | 3                           | 5   | 5-4 |
| 217,8-224,4lbs / 99-102 kg  | 457         | 2                           | 4   | 4   |
| 226,6-233,2lbs / 103-106 kg | 502         | 2                           | 3   | 4-3 |
| 235,4-242lbs / 107-110 kg   | 502         | 2                           | 2   | 4-3 |
| 244,2-250,8lbs / 111-114 kg | 502         | 2                           | 1   | 3   |
| >253-319lbs / >115-145 kg   | 502         | 2                           | 1   | 3   |

\*Settings based on Downhill application and 30-35% recommended sag