



IBIS

EXIE USA

**SUSPENSION
SET-UP GUIDE**

THE DIALS EXPLAINED

FORK COMPRESSION ADJUST

There's a 3-position on-the-fly (remote lever) adjustment on the Exie USA. It is useful to make on-the-fly adjustments to control fork performance under significant changes in terrain, and is intended to be adjusted throughout the ride.

Open mode for use during rough descending.

Medium mode for undulating terrain.

Firm mode for smooth climbing.

SHOCK COMPRESSION ADJUST

The Fox Float DPS has a 3 position on-the-fly (remote lever) adjustment on the Exie USA. The settings are **Open-Medium-Firm**. The **Open** mode is the tunable one and allows you to fine tune the low speed compression damping. That enables you to adjust the mode that you use most often, then have the preset Medium and Firm modes if you want to firm things up for fire road climbing or pavement.

Start in the **Open** position and adjust clockwise from there to counteract bob or increase damping control.

FORK REBOUND ADJUST

Rebound controls the rate of speed at which the fork extends after compressing. Turn your rebound knob to the closed position (full clockwise) until it stops. Then back it out (counter-clockwise) to the number of clicks shown in the table on **PAGE 2**.

SHOCK REBOUND ADJUST

The Fox Float DPS has adjustable rebound damping. It's adjusted by turning the red dial on the inside of the lever. Generally you want it as fast as you can set it without getting bounced off the saddle after a bump or drop (like riding off a curb in the saddle.) If the rebound setting is too slow the shock will be partially compressed when you hit the next bump resulting in "packing down". Too fast and the bike will bounce you up in the air after bumps and drops. Adjust to your preference.

FOX FACTORY FLOAT 34 STEP-CAST

3-Position Lever



FOX FACTORY FLOAT DPS

3-Position Lever



*Factory Series
and Performance
Elite shocks only

FOX FACTORY FLOAT 34 STEP-CAST

Fork Rebound Dial



FOX FACTORY FLOAT DPS

Shock Rebound Adjust



SET FORK SAG

- Reference the suspension setup guide, install the appropriate volume spacer for your rider weight. The Fox 34 Step-Cast on the Exie USA ships with 1x volume spacers installed.
- Set your sag with riding gear on. Sag should be set while standing in your aggressive riding position. Carefully dismount the bike without further compressing the suspension. Measure the distance between the sag indicator o-ring and the rubber air sleeve seal.
- Optimum Sag: 18-25% of full travel at 130mm = 23.4mm to 32.5mm.
- Once you have the sag set, use the charts to set compression and rebound settings.



SET FORK DAMPING

- Turn your rebound and compression knobs clockwise to the closed position, the last click. Then back them out to the number of clicks shown in the table below.
- These are just suggestions, so experiment until you find the settings that work for you.

FOX FACTORY FLOAT 34 STEP-CAST: 29 | AIR PRESSURES

RIDER WEIGHT (with gear)

LB	KG	PSI	REBOUND	LSC	VOL. SPACERS
120-130	54-59	58-63	12	1-3	0
130-140	59-64	63-68	11	2-4	0
140-150	64-68	68-72	10	3-5	0
150-160	68-73	72-77	9	4-6	1
160-170	73-77	77-82	8	5-7	1
170-180	77-82	82-86	7	6-8	1
180-190	82-86	86-91	6	7-9	1
190-200	86-91	91-96	6	8-10	1
200-210	91-95	96-100	5	9-11	2
210-220	95-100	100-105	4	10-12	2
220-230	100-104	105-110	3	11-13	2
230-240	104-109	110-114	2	12-14	3
240-250	109-113	114-120	1	13-15	3
MAX		120	12	18	4

▲ DO NOT EXCEED MAXIMUM AIR PRESSURE. Air pressures above are for both Factory and Performance forks from Fox.

SET SHOCK SAG

- Reference the suspension setup guide, install the appropriate volume spacer for your rider weight. The Fox DPS on the Exie ships with a .6 volume spacer installed.
- Set the blue climb switch lever to open (counter clockwise).
- Set your sag with riding gear on. Sag should be set while standing in your aggressive riding position. Carefully dismount the bike without further compressing the suspension. Measure the distance between the sag indicator o-ring and the rubber air sleeve seal.
- Optimum Sag: 25-30% of full travel, 45mm stroke = 11.25mm to 13.5mm.
- Once you have the sag set, use the charts to set compression and rebound settings.



SET SHOCK DAMPING

- Turn your rebound and open adjustment mode knobs clockwise to the closed position, the last click. Then back them out to the number of clicks shown in the table below.
- These are just suggestions, so experiment until you find the settings that work for you.

FOX FACTORY FLOAT DPS REMOTE | AIR PRESSURES

RIDER WEIGHT (with gear)

LB	KG	PSI	REBOUND	OPEN ADJUST	VOL. SPACERS
120-130	54-59	120-130	11	1	0.2
130-140	59-64	130-140	10	1	0.2
140-150	64-68	140-150	10	1	0.2
150-160	68-73	150-160	9	2	0.2
160-170	73-77	160-170	9	2	0.4
170-180	77-82	170-180	8	2	0.4
180-190	82-86	180-190	8	2	0.4
190-200	86-91	190-200	7	2	0.6
200-210	91-95	200-210	7	2	0.6
210-220	95-100	210-220	6	3	0.6
220-230	100-104	220-230	6	3	0.6
230-240	104-109	230-240	5	3	0.6
240-250	109-113	240-250	5	3	0.8
MAX		350	15	3	1

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