

SETTING THE STATIC SAG AT THE REAR OF YOUR BIKE

PLEASE NOTE THAT THE PRELOAD ON YOUR MAXTON REAR SHOCK HAS BEEN BASE SET, BUT YOU SHOULD ALWAYS CHECK THE STATIC SAG BEFORE RIDING THE BIKE.

After you have fitted your Maxton unit to your bike, you need to check your static sag. The preload on the spring alters the static sag.

The Preload on the unit has been set approximately to give you the correct static sag. Every bikes weight is different, this is because people run different makes of exhaust, under tray, sub frames etc. It is important to check you static sag, even running a full tank of fuel can make difference. We recommend you set the static sag with a very low fuel tank.

To measure the static sag accurately you will need two people, one to hold the bike and one to take the ride height measurements.

1. Stand the bike on its wheels and get the first person to hold the bike from behind.
2. Push the back of the bike up and down (making the suspension work hard) 2 or 3 three times, let it return to find its own settling position.



FIG 5

3. The second person should now take a ride height figure with a tape measure. To do this measure from the centre of the rear wheel spindle to somewhere vertically above. See FIG 8. If it is difficult to find a reference point, stick a piece of masking tape on the seat unit above the wheel spindle and draw a line on the tape. See FIG 9.

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