



## 2005 KTM Suspension Specs

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Model	Fork Size	Manufacturer	Fork Rate	Oil Level	Rear Spring	Race Sag	Weight	Suggestions
<b>65SX</b>	35mm	Marzocchi	0.28	100mm	4.0kg	95mm	125lbs ±10	Over sprung in rear. Riders that are 125+/-10 will need stiffer fork springs. Riders that are 100+/-10 will need softer rear and revalve.
<b>85SX</b>	43mm	WP	0.28	100mm	4.0kg	95mm	125lbs ±10	Over sprung in rear. Riders that are 125+/-10 will need stiffer fork springs. Riders that are 100+/-10 will need softer rear and revalve.
<b>125SX</b>	48mm	WP	0.42	100mm	7.2kg	95mm	155lbs ±10	Suspension has a more limited range than linkage bikes. Lighter or heavier racers are more likely to need optional springs.
<b>200EXC</b>	48mm	WP	0.42	100mm	7.2kg	95mm	165lbs ±10	Enduro riders may feel forks and shock are harsh. Suggest revalve fork and shock.
<b>250SX</b>	48mm	WP	0.44	100mm	7.2kg	95mm	170lbs ±10	Good bottoming resistance, but remains plush. Heavier riders will want to use a stiffer rear spring, or switch back to a progressive spring.
<b>450SX</b>	48mm	WP	0.46	110mm	8.0kg	95mm	165lbs ±10	Suspension is balanced between forks and shocks. Heavier racers will want stiffer springs or possibly use the rear progressive spring from last year.
<b>450EXC</b>	48mm	WP	0.42	110	7.1kg	95mm	165lbs ±10	Plush suspension, revalve for style
<b>450MXC</b>	48mm	WP	0.42	110cc	8.0kg	95mm	170lbs ±10	Bike is well balanced, heavier riders will need to increase spring rate.
<b>525SX</b>	48mm	WP	0.45	90mm	8.0kg	95mm	180lbs ±10	Heavier/lighter riders will need softer or stiffer optional springs.
<b>525EXC</b>	48mm	WP	0.45	90mm	7.1kg	95mm	180lbs ±10	Bike is well balanced, may want to go to a straight rate spring in the rear.
<b>525MXC</b>	48mm	WP	0.45	90	7.1kg	95mm	180lbs ±10	Bike is well balanced, may want to go to a straight rate spring in the rear.

## 2005 KTM Suspension Tips

Model	Tips
	No tips available



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