



## 2007 Yamaha Suspension Specs

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Model	Fork Size	Manufacturer	Fork Rate	Oil Level	Rear Spring	Race Sag	Weight	Suggestions
<b>YZ 85</b>	36mm	KYB	0.29	90mm	5.0kg	90mm	125lbs ±10	Revalve and respring for rider's weight
<b>YZ 125</b>	48mm	KYB	0.42	340cc	4.7kg	100mm	150lbs ±10	Improved KYB T.C. style. Spring at bottom more like SHOWA fork, are speed sensitive. Suggest Tech Care bottoming rings and softer shock pressure spring.
<b>YZ 250</b>	48mm	KYB	0.43	340cc	4.9kg	100mm	165lbs ±10	S.S.S forks. New rear shox design is the titanium spring; 18mm shox shaft, Kaskima coated. Very well balanced susp. Forks are still a little stiff. Suggest Tech Care bottoming rings and softer shock pressure spring.
<b>YZ 250F</b>	48mm	KYB	0.44	340cc	5.0kg	100mm	170lbs ±10	Slightly stiffer fork spring and new valving, better balanced for '07. Lighter riders will need softer spring and revalve. Suggest Tech Care bottoming rings and softer shock pressure spring.
<b>WR 250F</b>	46mm	KYB	0.43	140mm	4.7kg	100mm	165lbs ±10	Use Tech-Care revalve and midvalve mods for riders less than 160 lbs. Heavier riders should revalve and spring to their weight and riding style
<b>YZ 450F</b>	48mm	KYB	0.48	340cc	5.5kg	100mm	190lbs ±10	Slightly stiffer fork spring for '07. Rear shock improved but over-sprung compared to forks, suggest stiffer fork springs or softer shock spring. Suggest Tech Care bottoming rings and softer shock pressure spring.
<b>WR450F</b>	46mm	KYB	0.46	135mm	5.3kg	100mm	180lbs ±10	Expert enduro riders over 180 lbs, Tech-Care bottoming systems should be installed with Tech-Care valving

## 2007 Yamaha Suspension Tips

Model	Tips
YZ 85	Best suited for the bigger mini racer. Good top end. The suspension targets the aggressive mini racer
YZ 125	Still the best 125 on the market. Basically the same as 2005 and 2006 bikes. Great bike for the junior motocross class.
YZ 250	Still the best 250 on the market. Basically the same as 2005 and 2006 bikes.
YZ 250F	Basically the same bike as the 06, with improved forks and repositioned motor for better turning. All specs the same as 06 models
YZ 450F	Basically the same bike as the 06, with improved forks and repositioned motor for better turning. All specs the same as 06 models.



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