



2016 Suzuki Suspension Specs

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Model	Fork Size	Manufacturer	Fork Rate	Oil Level	Rear Spring	Race Sag	Weight	Suggestions
RM 85	37mm	Showa	0.28	115mm	4.6kg	95mm	110lbs ±10	A softer rear spring which will help balance the suspension better, but fork springs might be soft for aggressive mini riders. Spring rates and valving is very crucial for the mini racer.
RMZ 250	49mm	KYB	Air 32	310cc	5.4kg	105mm	180lbs ±10	Well balanced, forks work well for heavier, more aggressive racers. Bike is stiff for most entry level racers. Suggest rear shocks revalved.
RMZ 450	49mm	Showa SFF TAC Piggyback	175	Inner Chamber: 100cc Outer Chamber: 250cc Balance Chamber: 10cc Damper Leg: 340cc	5.9kg	105mm	200lbs ±10	Suspension has been improved for 2016. Rider needs to be 210 pounds. Otherwise, revalve and respring are recommended. We do not recommend changing oil heights on the air side of the fork, but in the left damper leg instead. Compression: 8 clicks out. Rebound: 13 clicks out.

2016 Suzuki Suspension Tips	
Model	Tips
RMZ 250	New motor. Best product among the four Japanese 250cc models. 2016 model has many changes. Using KYB low pressure forks instead of Showa air forks.

RMZ 450 Fork and shock upgrade. Best handling in the last three years. The new Showa SSF Air Forks are great!



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