



2011 KTM Suspension Specs

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Model	Fork Size	Manufacturer	Fork Rate	Oil Level	Rear Spring	Race Sag	Weight	Suggestions
350 SXF	48mm	WP	0.46	365cc	5.4kg	95mm	175lbs ±10	Came factory with rear linkage. We suggest using the longer rear linkage. We also suggest going to a .48 fork spring for better balance.
350 XC	48mm	WP	0.44	365cc	6.6kg	100mm	155lbs ±10	Did not come factory with rear linkage.
50 SX	32mm	Marzocchi						
65 SX	35mm	Marzocchi	0.30	135mm	4.0kg	90mm	75lbs ±10	Tech Care revalve and spring for racers weight.
85 SX	43mm	Marzocchi	0.32	100mm	3.5kg	95mm	115lbs ±10	125 lb rider go up to a 4.0 kg spring with .32 fork springs. TC suggests a revalve - respring for expert racers. For better balance, use a stiffer rear shock spring.
150 SX	48mm	WP	0.42	350cc	4.7kg	100mm	155lbs ±10	Forks soft compared to the rear. Lighter riders will need a softer rear spring.
250 SX	48mm	WP	0.44	365cc	6.6kg	95mm	165lbs ±10	Forks soft compared to rear, We suggest a .46kg fork spring. No rear linkage.
250 SXF	48mm	WP	0.44	365cc	5.5kg	95mm	165lbs ±10	Bike well balanced, we suggest a rear linkage.
300 XCW	48mm	WP	0.44	350cc	5.4kg	100mm	155lbs ±10	Did not come factory with a rear linkage.
300 XC	48mm	WP	0.44	350CC	5.4kg	100mm	155lbs ±10	Did not come factory with a rear linkage.
450 SXF	48mm	WP	0.50	375cc	5.7kg			Came factory with rear linkage. We suggest that you use a longer rear linkage, and an X-Trig, preload adjuster.

2011 KTM Suspension Tips

Model	Tips
	ONLY 2011 SXF'S OVER 250CC COME WITH A REAR LINKAGE. ALL OTHER MODELS DO NOT COME FACTORY WITH A REAR LINKAGE.
	All 2011 & 2012 models - Tech-Care suggests using an X-Trig Preload adjuster. We have them in stock, come and pick yours up today!
	Install a longer rear shock linkage on all models that come from factory with one, we have them in stock, come and get yours today!



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