

2006 Team Green (USA) Recommended Suspension Setting Chart

FRONT FORKS														REAR SHOCK					
Rider Weight	Fork Position (height)*	Spring Rate		Oil Level / Volume	Oil Weight	Reb Out	Comp Out	Spring Rate		Preload/ SAG Level	Reb Out	Comp Low Speed / Pull Rods	Comp High Speed	Nitro Pressure					
KX65A6F																			
25-30	15mm	0.26	Light	130mm	10	2****	n/a	4.7	Light	70mm	2****	**STK		140psi					
30-34	10mm	0.27	Stock	130mm	10	2****	n/a	4.9	Stock	70mm	1.5****	**STK		140psi					
34-39	Flush	0.28	Heavy	125mm	10	3****	n/a	4.9	Stock	70mm	1****	85.3mm		140psi					
KX85A6F																			
Up to 34	Std	0.27	Ex Light	90mm	5	n/a	8	4.4	Extra Light	80-85mm	9	1		150psi					
34-45	Std	0.28	Light	90mm	5	n/a	8	4.6	Light	80-85mm	9	1		150psi					
45-52	Std	0.29	Stock	90mm	5	n/a	8	4.8	Stock	80-85mm	8	1		150psi					
52-57	Std	0.3	Heavy	80mm	5	n/a	8	5	Heavy	80-85mm	8	2		150psi					
KX85B6F																			
Up to 34	Std	0.27	Ex Light	90mm	5	n/a	8	4.4	Ex Light	80-85mm	9	2		150psi					
34-45	Std	0.28	Light	90mm	5	n/a	8	4.6	Light	80-85mm	9	2		150psi					
45-52	Std	0.29	Stock	90mm	5	n/a	8	4.8	Stock	80-85mm	8	2		150psi					
52-57	Std	0.3	Heavy	80mm	5	n/a	8	5	Heavy	80-85mm	8	2-3		150psi					
KX250R6F																			
59-68	7mm	4.3	Light	310cc	5	14	6-10	5.1	Light	102-105mm	8	10-12	Full Soft	150psi					
68-77	7mm	4.4	Stock	310cc	5	14	6-10	5.3	Stock	102-105mm	7	10-12	Full Soft	150psi					
77-86	7mm	4.5	Heavy	310cc	5	12	6-10	54 N/mm	Heavy	102-105mm	7	10-12	Full Soft	150psi					
KX250T6F																			
57-64	5	4.2	Light	360cc	5	12	8-12	48 N/mm	Extra Light	102-105mm	12	6-10	1.0-1.5	150psi					
64-72	5	4.2	Light	370cc	5	12	6-10	50 N/mm	Light	102-105mm	11	6-10	1.0-1.5	150psi					
72-82	5	4.4	Stock	370cc	5	10	6-10	52 N/mm	Stock	102-105mm	10	6-10	1.0-1.5	150psi					
82-88	5	4.5	Heavy	370cc	5	8	6-10	54 N/mm	Heavy	102-105mm	9	6-10	1.0-1.5	150psi					
KX450D6F																			
59-68	5	4.5	Light	Stock	5	12	6-12	50 N/mm	Extra Light	102-105mm	8-9	6-8	1.0-1.25	150psi					
68-77	5	4.6	Stock	Stock	5	10	6-12	52 N/mm	Light	102-105mm	8-9	6-8	1.0-1.25	150psi					
77-87	5	4.7	Heavy	Stock	5	8	6-12	54 N/mm	Stock	102-105mm	7-8	6-8	1.0-1.25	150psi					

*Fork Height is measured from top of fork tube to top of fork clamp.

**Stock 86.3mm pull rods on the 2002 KX65 can be exchanged for optional 85.3mm or 87.3mm to raise or lower the seat height by 4.5mm each.

***Refer to the 2006 KX65 owners manual for position information.

FOOTNOTES - Rebound and compression adjustments are the number of clicks out from full hard (all the way in). Front fork oil level is measured in millimeters (mm) or in cc for measured volume. Rear shock sag level is measured in millimeters (mm). All optional spring part numbers can be found at your local Kawasaki dealership. **SPECIAL NOTE** - Team Green recommends that any suspension setting changes be done at normal riding temperatures. Team Green recommends that sag measurements be done when the shock is cold. Always test new settings before racing. *Team Green Specifications subject to change.