

2004 TEAM GREEN RECOMMENDED SUSPENSION CHART

FRONT FORKS							REAR SHOCK							
Rider Weight	Fork Position (height*)	Spring Rate		Oil Level	Oil Weight	Reb Out	Comp Out	Spring Rate		Preload/Sag Level	Reb Out	Comp Out Low	Nitro Pressure	
KX65-A5													Pull Rods	
55-65	15mm	0.26	Light	130mm	10	2****	n/a	4.7	Light	70mm	2****	STK**	140psi	
65-75	10mm	0.27	Stock	130mm	10	2****	n/a	4.9	Stock	70mm	1.5****	STK**	140psi	
75-85	Flush	0.28	Heavy	125mm	10	3****	n/a	4.9	Stock	70mm	1****	85.3mm	140psi	
KX85-A4														
Up to 75	Std	0.27	Extra Light	90mm	5	n/a	8	4.4	Extra Light	80-85mm	9	1	150psi	
75-100	Std	0.28	Light	90mm	5	n/a	8	4.6	Light	80-85mm	9	1	150psi	
100-115	Std	0.29	Stock	90mm	5	n/a	8	4.8	Stock	80-85mm	8	1	150psi	
115-125	Std	0.30	Heavy	80mm	5	n/a	8	5.0	Heavy	80-85mm	8	2	150psi	
KX100-D4														
70-85	Std	0.27	Extra Light	90mm	5	n/a	8	4.4	Extra Light	80-85mm	9	2	150psi	
85-100	Std	0.28	Light	90mm	5	n/a	8	4.6	Light	80-85mm	9	2	150psi	
100-115	Std	0.29	Stock	90mm	5	n/a	8	4.8	Stock	80-85mm	8	2	150psi	
115-125	Std	0.30	Heavy	80mm	5	n/a	8	5.0	Heavy	80-85mm	8	2-3	150psi	
KX125-M2														
130-145	10mm	0.41	Light	90mm	5	14	6-10	4.5***	Extra Light***	100-105mm	13	14-18	150psi	
145-165	10mm	0.42	Stock	90mm	5	12	6-10	4.7	Light	100-105mm	12	14-18	150psi	
165-175	10mm	0.43	Heavy	95mm	5	12	6-10	4.9	Stock	100-105mm	12	14-18	150psi	
KX250F-N1														
130-150	5mm	0.43	Light	90mm	5	12	6-10	4.7	Extra Light	102-105mm	12	12-16	150psi	
150-170	5mm	0.44	Stock	90mm	5	12	6-10	4.9	Light	102-105mm	12	12-16	150psi	
170-190	5mm	0.45	Heavy	95mm	5	10	6-10	5.1	Stock	102-105mm	11	12-16	150psi	
KX250-M2														
130-150	10mm	0.43	Light	90mm	5	12	6-10	4.7	Extra Light	102-105mm	12	14-18	150psi	
150-170	10mm	0.44	Stock	90mm	5	12	6-10	4.9	Light	102-105mm	12	14-18	150psi	
170-190	10mm	0.45	Heavy	95mm	5	10	6-10	5.1	Stock	102-105mm	11	14-18	150psi	
KX500-E16														
145-160	Std	0.39	Light	100mm	5	10	6-8	5.3	Light	100mm	8	12	150psi	
160-175	Std	0.40	Stock	100mm	5	10	6-8	5.5	Stock	100mm	8	12	150psi	
175+	Std	0.41	Heavy	100mm	5	10	6-8	5.7	Heavy	100mm	8	12	150psi	
KDX200-H10 & KDX220-A11														
135-150	Std	0.34	Light	95mm	5	n/a	8-10	4.8	Light	100mm	9	10	150psi	
150-170	Std	0.35	Stock	95mm	5	n/a	8-10	5.0	Stock	100mm	9	10	150psi	
170-200	Std	0.36	Heavy	95mm	5	n/a	8-10	5.2	Heavy	100mm	9	10	150psi	
200+	Std	0.37	Extra Heavy	95mm	5	n/a	8-10	5.4	Extra Heavy	100mm	9	10	150psi	
KLX300-A9														
All weights	Std	0.38	n/a	95mm	5	n/a	14	5.8	Stock	100mm	9	12	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.

***Optional spring from a previous year KX125. Part number 92144-1501-45.

****Refer to the 2003 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). 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. Always test new settings before racing. *Team Green Specifications subject to change.