

## K75/100 Specs

		8.851	0.7	
		Nm	In-lbs	Ft-lbs
F	Brake Pivot	8	70.81	5.9
R	Perch bolts	5	44.25	3.7
O	Handlebar rubber	16	141.6	11.8
N	Handlebar clamp	22	194.7	16.2
T	Head hex tube	45	398.3	33.2
	Head Lock Nut	45	398.3	33.2
	Upper Fork Pinch	43	380.6	31.7
E	Lower Fork Pinch	21	185.9	15.5
N	Fork brace	22	194.7	16.2
D	Axle Bolt	33	292.1	24.3
	Axle Pinch Bolts	14	123.9	10.3
B	Brake Rotors(4V)	29	256.7	21.4
R	Brake Calipers	32	283.2	23.6
A	ABS sensor	4	35.4	3.0
K	Brake Line	11	97.36	8.1
E	Brake hoses	7	61.96	5.2
FO	Slider base	22	194.7	16.2
RK	Top filler plug	15	132.8	11.1
E	Frame -Engine	45	398.3	33.2
N	Frame-Bellhousing	45	398.3	33.2
G	Oil pan	9	79.66	6.6
I	HES Plate/Cup	3	26.55	2.2
N	HES	6	53.1	4.4
E	Main timing cover	7	61.96	5.2
	HES timing cover	7	61.96	5.2
	Water pump	7	61.96	5.2
	Impeller but(early)	21	185.9	15.5
	Impeller bolt	33	292.1	24.3
	Oil switch	40	354	29.5
	Temp Sensor	9	79.66	6.6
	Radiator	9	79.66	6.6
	Engine Covers(X from ctr)	8	70.81	5.9
	Cam bearing caps	9	79.66	6.6
	Fuel rail	7	61.96	5.2
	Intakes under TBs	9	79.66	6.6
	Spark plug	20	177	14.8
	Spark plug cover	6	53.1	4.4
	Bellhousing Torx	9	79.66	6.6
	Oil Filter Cover	8	70.81	5.9
	Oil Drain Plug	32	283.2	23.6
	Header flanges	21	185.9	15.5

## Valves

Intake 0.15...0.20 (0.0059...0.0079)

Exhaust 0.25...0.30 (0.0098...0.0118)

## Spark Plug Gap

0.6-0.7mm (.024-.028")

T	Alternator(anti-sieze)	22	195	16.2
R	Alt cup nut	50	443	36.9
A	Clutch bolts	19	168	14.0
N	K75 Clutch Nut*	140	1239	103.3
S	Trans-Frame	42	372	31.0
	Trans-bellhousing	16	142	11.8
	Starter to trans	9	79.7	6.6
	Starter Lead	5	44.3	3.7
	Side stand pivot	41	363	30.2
	Center Stand	41	363	30.2
	Trans Drain	20	177	14.8
	Trans Fill	23	204	17.0
	Left Swing Arm Pivot	7.3	64.6	5.4
	Left Pivot Lock Nut	41	363	30.2
	Right Swing Arm Pivot	9	79.7	6.6
	Shift Lever	17	150	12.5
	Peg Plates	15	133	11.1
	Rear Peg Mounts	25	221	18.4
	Rear Brake Pedal	25	221	18.4
	ABS Pumps to bracket	17	150	12.5
R	Rear Rotor	21	186	15.5
E	FD-Swingarm	40	354	29.5
A	Rear Shock	51	451	37.6
R	Rear Brake Caliper	32	283	23.6
	FD Fill	20	177	14.8
	FD Drain	25	221	18.4
	Lug Bolts	105	929	77.4
	Exhaust Clamp	50	443	36.9

Ground under tank 9 79.7 6.6

Clutch plate limit: 4.5-5.55mm (.177-.218")

Clutch cable at trans 75mm

\* For a K100 clutch, tighten the clutch nut to 140 Nm, loosen, the retighten to 102 Nm

Temps	C	F
Thermostat	85	185
Warn Lamp	111	239
Cap blows	120	248

## ABS Sensor Gaps

Front	0.60	0.65
Rear	0.5	0.55