





## KZ1000R, R2 and KZ1100R Specification's

Sold as	KZ1000R (N America) ('82) Z1000r(South Africa) ('82)		KZ1000R2 ('83) (N America) ('83)	Z1000R2 ('83) (Euro) ('83)	KZ1100R (N America) ('84) Z1100r (Euro) ('84)	
Image						
Nickname	Eddie Lawson Replica		Superbike Replica			
Sale quantity	900 units	Included in The 900	1200 units	4300 units	1300 units	
Retail Price	Dealer set price	????	Dealer set price	2,559 Pounds	4,449 Canadian \$	????
Shipment area	North America	South Africa	North America	Europe	Canada	Europe
Frame No.	JKAKZCR1* CA000001 -	KZT00R-000001 -	JKAKZCR1* DA001101 -	KZT00R-001101 -	JKAKZBR1*EA000001	KZT10R-000001 -
Engine No.	KZT00JE031001 -		KZT00JE039301 -		KZT10BE029301 -	
Colors available.	Lime green		Lime green	Lime Green or white	Polar	Lime green or Stardust silver
Head angle	29	29	29	27.5	28	28
Exhaust system	Kerker KR Series 4 in 1. (North America)	Kerker KR Series 4 in 1. (SA)	Kerker KR Series 4 in 1. (North America)	Kawasaki 4 in 2. (Europe)	Kawasaki 4 in 2. (Europe)	Kawasaki 4 in 2. (Europe)
Trail (mm)	115		98		114	
Wheelbase	1,525		1,520		1,540	
Tire (F)	100/90V-19 (DUNLOP K300MA)				110/90V-18	
Tire (R)	120/90V-18 (DUNLOP K300)				130/80V-18	
Total length (mm)	2,240	2,265		2,240	2,265	
Full-width (mm)	820				785	
Total height (mm)	1,230		1,240			
Weight (Kg)	222		236	237	237	238
Engine type	Air cooled 4 cylinder DOHC 2 valve 4 cycle engine					
Aerodynamic volume displacement (cc)	998				1,089	
The highest output (BHP/rpm)	102/8500		104/8500	104/8500 98/8500	114/8,500	100/8,500
Largest torque (Kg-m/rpm)	9.3/7000		9.1/7500		10.2/7,000	8.5/6,500
Bore (mm)	69.4				72.5	
Stroke (mm)	66.0				66.0	
Compression ratio	9.2				9.5	
Lubricating system	Wet sump					
Oil capacity (L)	3.7					
Clutch type	Wet multiple plate wire controls					
Primary reduction gear ratio	1.732					
Secondary reduction gear ratio	2.733					
Speed change type	5 fast return regular gearing systems					
Change gear ratio (1st gear)	2.642					
(2nd gear)	1.833					
(3rd gear)	1.428			1.421		
(4th gear)	1.173					
(5 speeds)	1.040					
Carburetor type	Mikuni BS34		Mikuni BS34			
Ignition system	Full transistor					
Starting system	Self starter					

Frame type	Metal tubing double cradle			
Shock absorber (F)	telescopic upright 38mm			
(R)	Swing arm type reservoir tank type twin shock			
Brakes (F)	280mm double disk Hydraulic 1POD one pushing system		13 inch double disk	
(R)	270mm single disk Hydraulic 1POD one pushing system		9 inch single disk	
Tank capacity (L)	21.4			
Battery	YB18L-A 12V48HA		YB18L-A 12V48HA	
Ignition plug	B8ES or BR8ES (NGK)/W24ES-U (ND)	B8ES or BR8ES (NGK)/W24ES-U (ND)	B8ES or BR8ES (NGK)/W24ES-U (ND)	
Designated oil	SAE class 10W40,10W50,20W40 or 20W50	SAE class 10W40,10W50,20W40 or 20W50	SAE class 10W40,10W50,20W40 or 20W50	
At the time of filter exchange Oil level (L)	3.7	3.7	3.7	
Usual exchange time oil level	3.0	3.0	3.0	
Designated fork oil	SAE10W20	SAE10W20	SAE10W20	
Front fork oil level (cc)	348	348	348	
Valve clearance	0.05 - 0.15	0.05 - 0.15	0.05 - 0.15	
Idling rpm (rpm)	950 - 1050	950 - 1050	950 - 1050	
Red Line	8500 RPM	9000 RPM for US, 10000 RPM for Canada	9000 RPM for US, 10000 RPM for Canada	9500 RPM