



2009 KX85-I shown

KX85 / 2011

A youth racer's dream

Powered by a liquid-cooled, two-stroke, single-cylinder 84cc engine that generates race-winning power, the KX85-I is packed with high-tech features. The lime green and black graphics complement the black frame and black colored lightweight aluminum wheels.

Kawasaki

Features

KX85 / 2011



Keep your cool



Stay on track



Big brakes



These parts have been made for competitive racing or related use only.

These parts are excluded from Kawasaki Warranty terms and conditions.

Radiator cap (1.6)

Rear shock spring

Rear sprocket - steel

Engine

| | |
|------------------------|---|
| Engine type | Liquid-cooled, 2-stroke Single with KIPS |
| Displacement | 84 cm ³ |
| Bore x stroke | 48.5 x 45.8 mm |
| Compression ratio | 10.0:1 (low speed); 9.2:1 (high speed) |
| Valve/Induction system | Reed valve |
| Fuel system | Carburettor: Keihin PWK 28 |
| Ignition | Digital CDI |
| Starting | Primary kick |

Transmission

| | |
|--------------|-----------------|
| Transmission | 6-speed, return |
|--------------|-----------------|

Frame

| | |
|------------------------------|-------------------------------|
| Frame type | Perimeter, high-tensile steel |
| Rake/Trail | 27° / 89 mm |
| Wheel travel, front | 275 mm |
| Wheel travel, rear | 275 mm |
| Tyre, front | 70/100-17 40M |
| Tyre, rear | 90/100-14 49M |
| Steering angle, left / right | 45° / 45° |

Suspension

| | |
|-------------------|---|
| Suspension, front | 36 mm leading-axle upside-down telescopic fork with 16-way compression damping |
| Suspension, rear | Bottom-Link Uni-Trak with adjustable preload, 4-way compression and 20-way rebound damping |

Brakes

| | |
|---------------|--------------------|
| Brakes, front | Single 220 mm disc |
| Brakes, rear | Single 184 mm disc |

Dimensions

| | |
|------------------------|------------------------------|
| Dimensions (L x W x H) | 1,820 mm x 735 mm x 1,055 mm |
| Wheelbase | 1,255 mm |
| Seat height | 840 mm |
| Fuel capacity | 5.5 litres |
| Curb Mass | 69 kg |