



YZ85LW

Colours



Racing Blue

YZ85LW - First choice for future champions

We've lost count of how many of today's top riders started out on a Yamaha YZ85. And when you take a look at how much technology this thoroughbred offers, it's easy to see why it's the leading choice for future champions. Driven by a liquid-cooled two-stroke engine housed in a lightweight chassis, this junior motocross bike is a scaled down version of our adult YZs. And the race-bred long-travel suspension systems are designed to master the most extreme tracks. Available in standard and large wheel (LW) versions, the YZ85/LW is the place where tomorrow's champions are starting out.



YZ85LW

Engine	-
Engine type	Liquid cooled, 2-stroke, reed valve, single cylinder
Displacement	84.7 cc
Bore x stroke	47.5 x 47.8 mm
Compression ratio	8.2 : 1
Lubrication system	Premix
Fuel System	Keihin PWK28/1
Clutch type	Wet, multiple-disc coil spring
Ignition system	CDI
Starter system	Kick
Transmission system	Constant mesh, 6-speed
Final transmission	Chain
Fuel tank capacity	5.0 L
Oil tank capacity	0.5 L
Chassis	-
Chassis:	Semi-double cradle
Front suspension system	Telescopic fork
Front travel	275 mm
Rear suspension system	Swingarm (link suspension)
Rear travel	282 / 287 mm
Front brake	Single disc, Ø 220 mm
Rear brake	Single disc, Ø 190 mm
Front tyre	70/100-17 40M / 70/100-19 42M
Rear tyre	90/100-14 49M / 90/100-16 52M
Dimensions	-
Length	1,818 / 1,903 mm
Width	758 mm
Height	1,161 / 1,205 mm
Seat height	864 / 904 mm
Wheel base	1,255 / 1,286 mm
Minimum ground clearance	351 / 393 mm
Dry weight	66 / 69 kg

Source: <http://www.yamaha-motor-europe.com>

* Warning production model may vary from illustration shown