

2018

YZ85

TOP FEATURES

1. Modern Styling

Aggressive, modern styling includes the front fender, number plate, radiator shroud and side number plates.

2. Adjustable Controls

Clutch lever reach adjuster to accommodate smaller hands for younger riders.

3. Compact Two-Stroke Powerplant

Liquid-cooled, 85cc crankcase reed-valve-inducted six-speed is light, compact and designed to deliver hard-hitting, moto-winning power throughout the rpm range.

4. Close-Ratio Transmission

Smooth-shifting, six-speed close-ratio transmission with heavy duty multiplate clutch delivers maximum hookup for outstanding acceleration and corner-exiting power.

5. Strong, Compact Frame

Ultra-rigid, single-backbone, semi-double-cradle frame is lightweight and strong for sharp handling.

6. Race-Ready Suspension

Fully adjustable suspension allows a broad adjustment range to suit everybody from rank novice to mini expert.



Team Yamaha Blue
\$4,299 MSRP



Manufacturer's Suggested Retail Price (MSRP) shown. Does not include tax, title, prep or destination charges. Actual prices set by dealer.

FEATURES & BENEFITS

ENGINE

Compact, Powerful Two-Stroke

85cc liquid-cooled, crankcase reed-valve-inducted, two-stroke engine inhales through a 28mm Keihin® flat-slide carburetor; seamless throttle response across the powerband is the result.

Reliable Clutch Design

Involute spline set-up in clutch means smoother shifting under power with great durability at competition-level usage. A two-piece clutch cover provides easy access during maintenance.

High Capacity Radiator

Lightweight radiator has large cores and louvers, and the water pump features a cast aluminum (vs. resin) impeller for maximum cooling efficiency.

Race-Tuned Exhaust

Lightweight exhaust system design helps create a broader powerband with stronger low-end punch.

High-Flow Airbox

Airbox design ensures greater air cleaning performance and easier maintenance.

CHASSIS/SUSPENSION

Lightweight Subframe

Rear subframe is removable to allow easy maintenance.

Fully-Adjustable Fork

Lightweight 36mm KYB® inverted cartridge fork features 10.8 inches of travel with compression and rebound damping adjustability, and low-friction outer tubes and internals.

Fully Adjustable Shock

Rear suspension features fully adjustable Kayaba® link-type shock with 11.1 inches of travel and race-tested compression damping valving.

High Performance Brakes

220mm front disc and 190mm rear disc brakes with stainless steel rotors deliver strong, precise stopping power.

Lightweight Wheels

Lightweight 17-inch front and 14-inch rear rims are durable and reduce unsprung weight for optimal suspension performance.

Race-Ready Tires

Dunlop® knobbies provide great traction on a variety of tracks and terrain.

ADDITIONAL FEATURES

Smart Rider Ergonomics

Wide handlebar and flat fuel tank, radiator shrouds, side panels and rear fender provide rider with leverage and freedom of movement and weight transfer.

Grippy Footpegs

Wide foot pegs provide superb comfort and grip.

Simplified Servicing

Separate clutch cover with transmission oil filler opening makes for easy maintenance.

Fuel Tank Design

Fuel tank cap is wider for easier usage, and large tank opening ensures fast, hassle-free refueling.

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For Accessories, visit shopyamaha.com

SPECIFICATIONS:

Engine Type	85cc liquid-cooled 2-stroke; reed-valve inducted
Bore x Stroke	47.5mm x 47.8mm
Compression Ratio	8.1:1
Fuel Delivery	Keihin® PWK 28
Ignition	CDI
Transmission	Constant-mesh 6-speed; multiplate wet clutch
Final Drive	Chain
Suspension / Front	Inverted fork; fully adjustable, 10.8-in travel
Suspension / Rear	Single shock; fully adjustable, 11.1-in travel
Brakes / Front	Hydraulic single disc, 220mm
Brakes / Rear	Hydraulic single disc, 190mm
Tires / Front	70/100-17 Dunlop®
Tires / Rear	90/100-14 Dunlop®
L x W x H	71.7 in x 29.9 in x 44.3 in
Seat Height	33.1 in
Wheelbase	49.5 in
Rake (Caster Angle)	26.2°
Trail	3.5 in
Maximum Ground Clearance	13.0 in
Fuel Capacity	1.3 gal
Wet Weight***	157 lb
Warranty	30 Day (Limited Factory Warranty)
Color	Team Yamaha Blue

***Wet weight includes the vehicle with all standard equipment and all fluids, including oil, coolant (as applicable) and a full tank of fuel. It does not include the weight of options or accessories. Wet weight is useful in making real-world comparisons with other models.