

MX80/100

PANETTI YAMAHA
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www.legends-yamaha-enduros.com

MX80

A rugged, constant mesh transmission lets you make efficient use of all the power.

Yamaha's new air-cooled two-stroke engine has advanced technology including reed valves, Topper lubrication for more, steady power.

Double cradle tubular steel frame is light, strong and rigid. With a low center of gravity for stability and handling.

Heavy-duty, adjustable oil-damped shocks keep the rear wheel on the ground for sure traction.

Big braking: leading drum brakes, both front and rear, sure stop. A sure stop with careful control.



Autolube not only mixes oil and fuel, it monitors engine load and adjusts the mixture for long life.

A primary kick starter lets you crank up in any gear, so you don't waste time looking for neutral.

Heavy-duty knobby off-road tires have a sure grip in the dirt.

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MX100



A low seat height means a low center of gravity, for excellent stability and feet on the ground confidence.

Yamaha's most advanced two-stroke engine technology includes multi-valve Torque Induction for sure, steady power.

Available not only in two-stroke oil and fuel, it maximizes engine load and extends the mixture for long life.

Heavy-duty, adjustable oil slings and shocks keep the rear wheel on the ground for sure traction.

Heavy-duty knobby tread tires have a sure grip in the dirt.

Capacitor Discharge Ignition (CDI) provides a high-voltage spark and efficient start and stop.

A rugged, constant mesh transmission lets you make efficient use of every gear.

Big oil-dampened front forks provide plenty of travel for maximum grip.

Leading/trailing drum brakes, both front and rear, mean smooth, sure stopping.

Not only does oil cool
and lubricate engine parts and
the pistons for long life.

Heavy-duty breather cap
and filter allow it to
keep on the job.



MX80

ENGINE

Type	Reed Valve, 2-Stroke Single
Displacement	72cc
Bore and Stroke	47x42mm
Compression Ratio	6.8:1
Maximum Torque	4.0ft lbs (0.55kg-m) @ 6,000rpm

Carburetion	TX Y16F3
Ignition	Magneto
Starting	Primary Kick
Lubrication	Autolube
Transmission	4-Speed

CHASSIS

Overall Length	61.6" (1,560mm)
Overall Width	23.2" (590mm)
Overall Height	36.6" (930mm)
Wheelbase	41.1" (1,045mm)
Ground Clearance	2.7" (69mm)
Seat Height	25.4" (645mm)
Dry Weight	130 lbs (59kg)
Fuel Tank Capacity	1.3gals (4.9l)
Oil Tank Capacity	0.7gals (2.7l)

Suspension

Front	Telescopic Forks
Rear	Swing Arm

Brakes

Front	Drum
Rear	Drum

Tires

Front	2.50 x 15
Rear	2.75 x 14

Coloring	White
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MX100

ENGINE

Type	Reed Valve, 2-Stroke Single
Displacement	91cc
Bore and Stroke	52 x 45.6mm
Compression Ratio	6.7:1
Maximum Torque	6.3ft lbs (0.87kg-m) @ 6,500rpm

Carburetion	Mikuni VM22SS
Ignition	CDI
Starting	Primary Kick
Lubrication	Autolube
Transmission	5-Speed

CHASSIS

Overall Length	70.2" (1,780mm)
Overall Width	31.5" (800mm)
Overall Height	37.8" (960mm)
Wheelbase	46.9" (1,190mm)
Ground Clearance	2.9" (75mm)
Seat Height	28.7" (730mm)
Dry Weight	170 lbs (77kg)
Fuel Tank Capacity	1.2gals (4.5l)
Oil Tank Capacity	1.1gals (4.0l)

Suspension

Front	Telescopic Forks
Rear	Swing Arm

Brakes

Front	Drum
Rear	Drum

Tires

Front	2.50 x 18
Rear	3.00 x 16

Coloring	White
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Always wear a helmet and eye protection. Specifications are subject to change without notice.