

'75 YAMAHA



Street bikes

RD60



RD250



Mini-Enduro

GT80



RS100



RD350



Enduros

DT100



RD125



XS500



DT125



RD200



XS650



DT175



DT250



MX125



Mini-Trials
TY80



DT400



MX175



Trials
TY175



Mini-Motocrosser
GTMX



MX250



TY250



Motocrossers
MX100



MX400



Mini-Motocrosser
YZ80

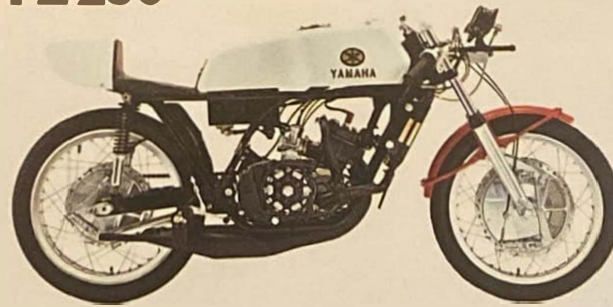


Limited production MX

YZ125



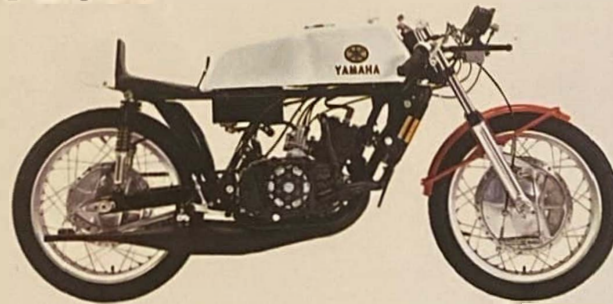
TZ250



YZ250



TZ350



YZ360



TZ750



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Road racers
TA125



**Someday,
you'll own a Yamaha.**

Specifications

Specifications		Street RD60B	RS100B	RD125B	RD200B	RD250B	RD350B	XS500B	XS650B
PERFORMANCE	Max. speed range Min. turning radius Min. braking distance	53 mph 70.9 in. 23.0 ft. (w/ 22 mph)	68 mph 78.7 in. 24.6 ft. (w/ 22 mph)	81 mph 82.7 in. 46 ft. (w/ 31 mph)	90 mph 82.7 in. 46 ft. (w/ 31 mph)	93 mph 90.6 in. 46 ft. (w/ 31 mph)	100 mph 90.6 in. 46 ft. (w/ 31 mph)	110 mph 98.4 in. 46 ft. (w/ 31 mph)	115 mph 98.4 in. 46 ft. (w/ 31 mph)
ENGINE	Type Displacement Bore & Stroke Compression ratio Max. Torque Lubrication system Starting system Ignition system Transmission	2-stroke, Torque Induction, Single 55 cc (3.36 cu. in.) 1.654 x 1.563 in. 6.9 : 1 3.4 ft.-lb. (w/ 6,500 rpm) Autolube Primary kick starter Flywheel Magneto 5-speed gearbox	2-stroke, Torque Induction, Single 97 cc (5.92 cu. in.) 2.047 x 1.795 in. 6.8 : 1 7.0 ft.-lb. (w/ 7,000 rpm) Autolube Primary kick starter Flywheel Magneto 5-speed gearbox	2-stroke, Torque Induction, Parallel Twin 124 cc (7.57 cu. in.) 1.693 x 1.693 in. 6.8 : 1 9.4 ft.-lb. (w/ 8,500 rpm) Autolube Primary kick starter Battery 5-speed gearbox	2-stroke, Torque Induction, Parallel Twin 195 cc (11.89 cu. in.) 2.047 x 1.811 in. 7.1 : 1 15.7 ft.-lb. (w/ 7,000 rpm) Autolube Electric and Primary kick starter Battery 5-speed gearbox	2-stroke, Torque Induction, Parallel Twin 247 cc (15.07 cu. in.) 2.126 x 2.126 in. 6.7 : 1 21.1 ft.-lb. (w/ 7,000 rpm) Autolube Primary kick starter Battery 6-speed gearbox	2-stroke, Torque Induction, Parallel Twin 347 cc (21.18 cu. in.) 2.520 x 2.126 in. 6.6 : 1 28.0 ft.-lb. (w/ 7,000 rpm) Autolube Primary kick starter Battery 6-speed gearbox	4-stroke, DOHC, 8-valve, Parallel Twin 498 cc (30.39 cu. in.) 2.874 x 2.346 in. 8.5 : 1 32.6 ft.-lb. (w/ 6,500 rpm) Pressure feed wet sump Electric and Primary kick starter Battery 5-speed gearbox	4-stroke, SOHC, Parallel Twin 653 cc (39.85 cu. in.) 2.953 x 2.913 in. 8.4 : 1 40.1 ft.-lb. (w/ 6,000 rpm) Pressure feed wet sump Electric and Primary kick starter Battery 5-speed gearbox
DIMENSIONS	Overall length Overall width Overall height Wheelbase Min. ground clearance Fuel tank capacity Oil tank capacity	71.9 in. 24.8 in. 38.0 in. 46.7 in. 5.9 in. 2.1 U.S. gal. 1.1 U.S. qts.	73.2 in. 31.9 in. 40.7 in. 47.2 in. 5.9 in. 2.4 U.S. gal. 1.59 U.S. qts.	76.2 in. 33.1 in. 41.7 in. 48.8 in. 6.1 in. 3.0 U.S. gal. 1.6 U.S. qts.	76.6 in. 29.1 in. 39.6 in. 49.0 in. 6.1 in. 3.0 U.S. gal. 2.1 U.S. qts.	80.3 in. 32.9 in. 43.7 in. 52.0 in. 5.9 in. 3.2 U.S. gal. 2.1 U.S. qts.	80.3 in. 32.9 in. 43.7 in. 52.0 in. 6.1 in. 3.2 U.S. gal. 2.1 U.S. qts.	84.6 in. 32.9 in. 44.5 in. 55.1 in. 6.1 in. 3.4 U.S. gal. 3.2 U.S. qts.	85.8 in. 35.4 in. 45.7 in. 56.5 in. 5.5 in. 4.0 U.S. gal. 2.6 U.S. qts.
TIRES	Front Rear	2.50-17-4 PR 2.50-17-4 PR	2.50-18-4 PR 2.75-18-4 PR	2.75-18-4 PR 3.00-18-4 PR	2.75-18-4 PR 3.00-18-4 PR	3.00-18-4 PR 3.25-18-4 PR	3.00-18-4 PR 3.50-18-4 PR	3.25H-19-4 PR 4.00H-18-4 PR	3.50H-19-4 PR 4.00H-18-4 PR
www.legends-yamaha-enduros.com		Mini-Enduro GT80B	Enduro DT100B	DT125B	DT175B	DT250B	DT400B	Mini-Trials TY80B	Trials TY175B
PERFORMANCE	Max. speed range Min. turning radius Min. braking distance	59.1 in. 24.6 ft. (w/ 22 mph)	58 mph 75.6 in. 49.2 ft. (w/ 31 mph)	65 mph 77.0 in. 49.2 ft. (w/ 31 mph)	67 mph 77.8 in. 49.2 ft. (w/ 31 mph)	77 mph 78.7 in. 49.2 ft. (w/ 31 mph)	84 mph 78.7 in. 49.2 ft. (w/ 31 mph)	L.R. 70" 24.6 ft. (w/ 22 mph)	L.R. 60" 49.2 ft. (w/ 31 mph)
ENGINE	Type Displacement Bore & Stroke Compression ratio Max. Torque Lubrication system Starting system Ignition system Transmission	2-stroke, Torque Induction, Single 72 cc (4.39 cu. in.) 1.850 x 1.654 in. 6.8 : 1 4.0 ft.-lb. (w/ 6,000 rpm) Autolube Primary kick starter Flywheel Magneto 4-speed gearbox	2-stroke, Torque Induction, Single 97 cc (5.92 cu. in.) 2.047 x 1.795 in. 6.8 : 1 7.0 ft.-lb. (w/ 7,000 rpm) Autolube Primary kick starter Flywheel Magneto 5-speed gearbox	2-stroke, Torque Induction, Single 123 cc (7.51 cu. in.) 2.205 x 1.969 in. 7.1 : 1 10.0 ft.-lb. (w/ 6,000 rpm) Autolube Electric and Primary kick starter Battery 5-speed gearbox	2-stroke, Torque Induction, Single 171 cc (10.43 cu. in.) 2.598 x 1.969 in. 6.8 : 1 11.9 ft.-lb. (w/ 6,000 rpm) Autolube Primary kick starter Flywheel Magneto 5-speed gearbox	2-stroke, Torque Induction, Single 246 cc (15.01 cu. in.) 2.756 x 2.520 in. 6.8 : 1 18.1 ft.-lb. (w/ 5,500 rpm) Autolube Primary kick starter Flywheel Magneto 5-speed gearbox	2-stroke, Torque Induction, Single 397 cc (24.22 cu. in.) 3.346 x 2.756 in. 6.4 : 1 27.5 ft.-lb. (w/ 5,000 rpm) Autolube Primary kick starter C.D.I. 5-speed gearbox	2-stroke, Torque Induction, Single 72 cc (4.39 cu. in.) 1.575 x 1.563 in. 7.0 : 1 4.5 ft.-lb. (w/ 5,000 rpm) Autolube Primary kick starter Flywheel Magneto 4-speed gearbox	2-stroke, Torque Induction, Single 171 cc (10.43 cu. in.) 2.598 x 2.165 in. 5.7 : 1 10.1 ft.-lb. (w/ 6,000 rpm) Autolube Primary kick starter Flywheel Magneto 6-speed gearbox
DIMENSIONS	Overall length Overall width Overall height Wheelbase Min. ground clearance Fuel tank capacity Oil tank capacity	63.4 in. 27.2 in. 36.6 in. 41.1 in. 7.7 in. 1.3 U.S. gal. 0.7 U.S. qts.	77.8 in. 34.3 in. 42.5 in. 50.4 in. 8.9 in. 1.8 U.S. gal. 1.3 U.S. qts.	79.3 in. 34.3 in. 42.5 in. 51.6 in. 9.1 in. 1.8 U.S. gal. 1.3 U.S. qts.	79.5 in. 34.3 in. 42.9 in. 52.2 in. 9.1 in. 1.8 U.S. gal. 1.3 U.S. qts.	85.8 in. 34.3 in. 44.9 in. 55.7 in. 8.7 in. 2.4 U.S. gal. 1.8 U.S. qts.	85.8 in. 34.3 in. 44.9 in. 55.5 in. 8.7 in. 2.4 U.S. gal. 1.8 U.S. qts.	81.4 in. 27.2 in. 35.0 in. 40.4 in. 8.7 in. 0.7 U.S. gal. 0.2 U.S. qts.	77.0 in. 32.9 in. 43.3 in. 49.8 in. 11.6 in. 1.2 U.S. gal. 0.3 U.S. qts.
TIRES	Front Rear	2.60-16-4 PR 2.75-14-4 PR	2.75-19-4 PR 3.00-18-4 PR	3.00-19-4 PR 3.25-18-4 PR	3.00-19-4 PR 3.50-18-4 PR	3.00-21-4 PR 4.00-18-4 PR	3.00-21-4 PR 4.00-18-4 PR	2.50-16-4 PR 3.00-14-4 PR	2.75-18-4 PR 4.00-18-4 PR
* Specifications subject to change without prior notice.									

Mini-Motocrosser GTMXB	Motocrossers MX100B	MX125B	MX175B	MX250B	MX400B	Road racers TA125B	TZ250B	TZ350B	TZ750B
_____	_____	_____	_____	_____	_____	109 mph 126.0 in.	135 mph 176.8 in.	140 mph 176.8 in.	165 mph 185.0 in.
2-stroke, Torque Induction, Single 72 cc (4.39 cu. in.) 1.850 x 1.654 in. 6.8 : 1 4.0 ft.-lb. (≈ 6,000 rpm) Autolube Primary kick starter Flywheel Magneto 4-speed gearbox	2-stroke, Torque Induction, Single 97 cc (5.92 cu. in.) 2.047 x 1.795 in. 8.3 : 1 8.1 ft.-lb. (≈ 9,500 rpm) Autolube and Pre-mix. Primary kick starter Flywheel Magneto 5-speed gearbox	2-stroke, Torque Induction, Single 123 cc (7.51 cu. in.) 2.205 x 1.969 in. 8.0 : 1 11.5 ft.-lb. (≈ 9,000 rpm) Autolube and Pre-mix. Primary kick starter Flywheel Magneto 5-speed gearbox	2-stroke, Torque Induction, Single 171 cc (10.43 cu. in.) 2.598 x 1.969 in. 7.0 : 1 11.1 ft.-lb. (≈ 8,500 rpm) Autolube and Pre-mix. Primary kick starter C.D.I. 5-speed gearbox	2-stroke, Torque Induction, Single 246 cc (15.01 cu. in.) 2.756 x 2.520 in. 7.69 : 1 22.5 ft.-lb. (≈ 6,500 rpm) Pre-mix. Primary kick starter C.D.I. 5-speed gearbox	2-stroke, Torque Induction, Single 397 cc (24.22 cu. in.) 3.346 x 2.756 in. 7.57 : 1 28.6 ft.-lb. (≈ 7,000 rpm) Pre-mix. Primary kick starter C.D.I. 5-speed gearbox	2-stroke, Piston valve, Air cooled, Twin 124 cc (7.57 cu. in.) 1.693 x 1.693 in. 7.5 : 1 9.84 ft.-lb. (≈ 12,500 rpm) Autolube and Pre-mix. Push-start C.D.I. 5-speed gearbox	2-stroke, Piston valve, Water cooled, Twin 247 cc (15.07 cu. in.) 2.126 x 2.126 in. 7.6 : 1 22.9 ft.-lb. (≈ 9,500 rpm) Pre-mix. Push-start C.D.I. 6-speed gearbox	2-stroke, Piston valve, Water cooled, Twin 347 cc (21.18 cu. in.) 2.520 x 2.126 in. 7.3 : 1 30.2 ft.-lb. (≈ 9,000 rpm) Pre-mix. Push-start C.D.I. 6-speed gearbox	2-stroke, Torque Induction, Water cooled, Twin 694 cc (42.3 cu. in.) 2.520 x 2.126 in. 7.3 : 1 47.0 ft.-lb. (≈ 9,500 rpm) Pre-mix. Push-start C.D.I. 6-speed gearbox
61.1 in. 27.2 in. 36.6 in. 41.1 in. 7.7 in. 13 U.S. gal. 0.7 U.S. qts.	76.0 in. 36.4 in. 42.3 in. 50.8 in. 9.1 in. 1.59 U.S. gal. 0.48 U.S. qts.	78.7 in. 36.4 in. 42.3 in. 52.4 in. 9.8 in. 1.59 U.S. gal. 0.48 U.S. qts.	79.3 in. 36.4 in. 43.3 in. 53.0 in. 10.2 in. 1.59 U.S. gal. 0.48 U.S. qts.	83.3 in. 38.8 in. 45.9 in. 66.1 in. 9.3 in. 2.1 U.S. gal.	82.9 in. 38.8 in. 45.9 in. 66.1 in. 9.3 in. 2.1 U.S. gal.	72.0 in. 22.8 in. 39.4 in. 48.6 in. 5.5 in. 3.6 U.S. gal. 0.6 U.S. qts.	76.4 in. 20.1 in. 36.0 in. 52.4 in. 5.9 in. 6.0 U.S. gal.	76.6 in. 20.1 in. 36.2 in. 52.4 in. 5.7 in. 8.0 U.S. gal.	80.2 in. 25.1 in. 37.1 in. 55.4 in. 5.0 in. 6.3 U.S. gal.
2.50-15-4 PR 2.75-14-4 PR	2.75-19-4 PR 3.00-18-4 PR	2.75-21-4 PR 3.50-18-4 PR	2.75-21-4 PR 3.50-18-4 PR	3.00-21-4 PR 4.60-18-4 PR	3.00-21-4 PR 4.60-18-4 PR	2.50-18-4 PR 2.50-18-4 PR	2.75-18-4 PR 3.00-18-4 PR	3.00-18-4 PR 3.00-18-4 PR	3.25-18 3.50/525-18

TY250A	Mini-Motocrosser YZ80B	Limited production MX YZ125B	YZ250B	YZ360B
_____	_____	_____	_____	_____
53.0 in. 49.2 ft. (≈ 31 mph)	_____	_____	_____	_____
2-stroke, Torque Induction, Single 246 cc (15.01 cu. in.) 2.756 x 2.520 in. 6.0 : 1 15.2 ft.-lb. (≈ 5,500 rpm) Autolube Primary kick starter Flywheel Magneto 5-speed gearbox	2-stroke, Torque Induction, Single 72 cc (4.39 cu. in.) 1.850 x 1.654 in. 7.4 : 1 5.28 ft.-lb. (≈ 8,000 rpm) Autolube Primary kick starter Flywheel Magneto 5-speed gearbox	2-stroke, Torque Induction, Single 123 cc (7.51 cu. in.) 2.205 x 1.969 in. 8.0 : 1 11.9 ft.-lb. (≈ 9,500 rpm) Gas & Oil mixed (15:1) Primary kick starter C.D.I. 5-speed gearbox	2-stroke, Torque Induction, Single 246 cc (15.01 cu. in.) 2.756 x 2.520 in. 7.8 : 1 22.5 ft.-lb. (≈ 7,500 rpm) Gas & Oil mixed (15:1) Primary kick starter C.D.I. 5-speed gearbox	2-stroke, Torque Induction, Single 351 cc (21.42 cu. in.) 3.150 x 2.756 in. 7.03 : 1 26.7 ft.-lb. (≈ 7,500 rpm) Gas & Oil mixed (15:1) Primary kick starter C.D.I. 5-speed gearbox
78.1 in. 32.9 in. 43.7 in. 51.0 in. 11.2 in. 1.59 U.S. gal. 0.37 U.S. qts.	66.9 in. 30.9 in. 36.8 in. 45.9 in. 6.3 in. 1.1 U.S. gal. 0.3 U.S. qts.	79.3 in. 36.4 in. 43.3 in. 53.0 in. 10.2 in. 1.46 U.S. gal.	83.3 in. 38.8 in. 45.9 in. 66.1 in. 9.4 in. 1.8 U.S. gal.	83.3 in. 38.8 in. 45.9 in. 66.1 in. 9.4 in. 1.8 U.S. gal.
2.75-21-4 PR 4.00-18-4 PR	2.50-16-4 PR 3.00-14-4 PR	2.75-21-4 PR 3.50-18-4 PR	3.00-21-4 PR 4.60-18-4 PR	3.00-21-4 PR 4.60-18-4 PR

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