

'74 YAMAHA



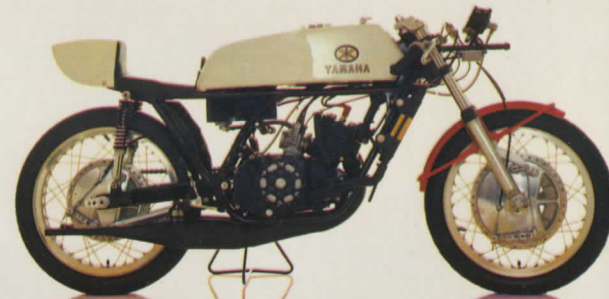
Mini-Motocrosser
GTMX



Limited production MX
YZ 250



TZ 350



Mini-Trials
TY 80



YZ 125



TZ 250



Trials
TY 250



Road racers
TA 125



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

Motocross GTMXA Mini	MX100A	MX125A	MX175A	MX250A	MX360A	SC500A
47 mph plus 59.1 in. 24.6 ft. @ 22 mph	82.7 in. 50.5 ft. @ 31 mph	74.8 in. 50.5 ft. @ 31 mph	75.0 in. 50.5 ft. @ 31 mph	82.7 in. 50.5 ft. @ 31 mph	82.7 in. 50.5 ft. @ 31 mph	82.7 in. 50.5 ft. @ 31 mph
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 7.8 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. 7.4:1 21.9 ft-lb @ 7,000 rpm Autolube and Pre-mix. 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. 7.2:1 28.0 ft-lb @ 7,000 rpm Autolube and Pre-mix. Primary kick starter C.D.I. 5-speed gearbox	2-stroke, Torque Induction, Single 496 cc (30.27 cu. in.) 3.740 x 2.756 in. 7.1:1 37.1 ft-lb @ 6,000 rpm Autolube and Pre-mix. Primary kick starter C.D.I. 4-speed gearbox
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.	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. 42.9 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.	83.1 in. 37.4 in. 44.5 in. 55.9 in. 8.9 in. 2.4 U.S. gal. 0.6 U.S. qts.	83.1 in. 37.4 in. 44.5 in. 55.9 in. 8.9 in. 2.4 U.S. gal. 0.6 U.S. qts.	83.1 in. 37.4 in. 44.5 in. 55.9 in. 8.9 in. 2.4 U.S. gal. 0.6 U.S. qts.
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	3.00-21-4 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	3.00-21-4 PR 4.60-18-4 PR
Trials TY80A Mini	TY250A	Roadracers TA125A	TZ250A	TZ350A	YZMX YZ125A	YZ250A
L.R.70° 24.6 ft. @ 22 mph	53.0 in. 49.2 ft. @ 31 mph	109 mph plus 126.0 in.	134 mph plus 176.8 in.	140 mph plus 176.8 in.	51.2 ft. @ 31 mph	50.5 ft. @ 31 mph
2-stroke, Torque Induction, Single 72 cc (4.39 cu. in.) 1.575 x 1.563 in. 7.0:1 4.5 ft-lb @ 5,000 rpm Autolube Primary kick starter Flywheel Magneto 4-speed gearbox	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, 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, 7-port, 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 Pre-mix Primary kick starter C.D.I. (inner rotor) 5-speed gearbox	2-stroke, 7-port, Torque Induction, Single 246 cc (15.01 cu. in.) 2.756 x 2.520 in. 7.4:1 22.5 ft-lb @ 7,500 rpm Pre-mix Primary kick starter C.D.I. (inner rotor) 5-speed gearbox
61.4 in. 27.2 in. 35.0 in. 40.4 in. 8.7 in. 0.7 U.S. gal. 0.2 U.S. qts.	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.	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. 6.0 U.S. gal.	79.3 in. 36.4 in. 43.3 in. 53.0 in. 10.2 in. 1.45 U.S. gal.	83.1 in. 35.0 in. 43.3 in. 55.9 in. 8.9 in. 1.8 U.S. gal.
2.50-16-4 PR 3.00-14-4 PR	2.75-21-4 PR 4.00-18-4 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	2.75-21-4 PR 3.50-21-4 PR	3.00-21-4 PR 4.00-18-4 PR

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