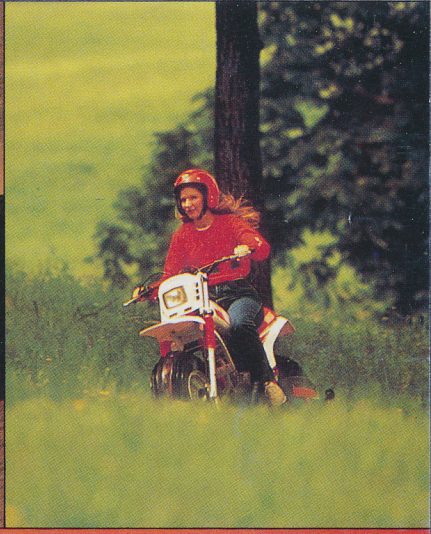
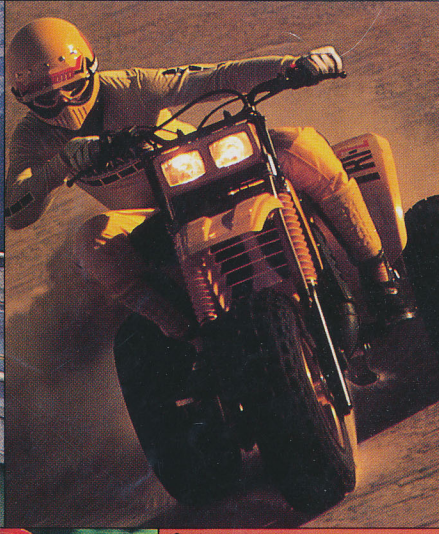
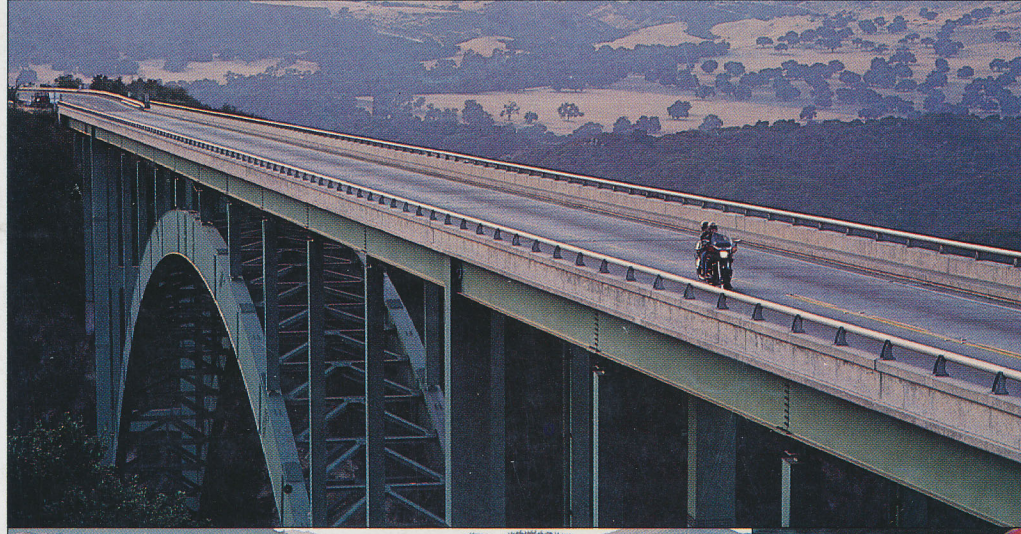


# '85 Yamaha







V-MAX

ENGINE	Wheelbase	1,590 mm (62.6")
Type 4-Stroke, DOHC, 4-Valve,	Ground Clearance	145 mm (5.7")
Liquid Cooled, V-Four	Seat Height	765 mm (30.1")
Displacement 1,198 cc	Dry Weight	254 kg (560 lbs.)
Bore and Stroke 76.0 x 66.0 mm	Fuel Tank Capacity	15.0 l
Compression Ratio 10.5 : 1		(3.3 Imp. gal.)
Maximum Torque 12.4 kg-m	Suspension	
(89.7 ft.-lbs.) @7,500 rpm	Front	Telescopic Fork
Carburetion Four Mikuni BDS35	Rear	Swingarm
Ignition Transistor Controlled	Brakes	
Starting Electric	Front	Dual Ventilated Discs
Lubrication Wet Sump	Rear	Ventilated Disc
Oil Capacity 4.7 l (4.1 Imp. qt.)	Tires	
Transmission 5-Speed	Front	110/90V 18
CHASSIS	Rear	150/90V 15
Overall Length 2,300 mm (90.6")	Coloring	Deep Scarlet
Overall Width 795 mm (31.3")		
Overall Height 1,160 mm (45.7")		



VENTURE ROYALE

ENGINE	Wheelbase	1,610 mm (63.4")
Type 4-Stroke, DOHC, 4-Valve,	Ground Clearance	145 mm (5.7")
Liquid Cooled, V-Four	Seat Height	785 mm (30.9")
Displacement 1,198 cc	Dry Weight	326 kg (719 lbs.)
Bore and Stroke 76 x 66 mm	Fuel Tank Capacity	20 l
Compression Ratio 10.5 : 1		(4.4 Imp. gal.)
Maximum Torque 10.4 kg-m	Suspension	
(75.2 ft.-lbs.) @5,000 rpm	Front	Air-Adjustable
Carburetion Four Mikuni BDS34	Rear	Computer Leveling
Ignition Transistor Controlled		Air Suspension System
Starting Electric	Brakes	
Lubrication Wet Sump	Front	Dual Ventilated Discs
Oil Capacity 4.7 l (4.1 Imp. qt.)	Rear	Ventilated Disc
Transmission 5-Speed	Tires	
CHASSIS	Front	120/90—18 65H
Overall Length 2,530 mm (99.6")	Rear	140/90—16 71H
Overall Width 940 mm (37.0")	Coloring	Glorious Maxi Brown
Overall Height 1,535 mm (60.4")		



VENTURE

ENGINE	Wheelbase	1,610 mm (63.4")
Type 4-Stroke, DOHC, 4-Valve,	Ground Clearance	145 mm (5.7")
Liquid Cooled, V-Four	Seat Height	785 mm (30.9")
Displacement 1,198 cc	Dry Weight	318 kg (701 lbs.)
Bore and Stroke 76 x 66 mm	Fuel Tank Capacity	20 l
Compression Ratio 10.5 : 1		(4.4 Imp. gal.)
Maximum Torque 10.4 kg-m	Suspension	
(75.2 ft.-lbs.) @5,000 rpm	Front	Air-Adjustable
Carburetion Four Mikuni BDS34	Rear	Swingarm with Monoshock
Ignition Transistor Controlled	Brakes	
Starting Electric	Front	Dual Ventilated Discs
Lubrication Wet Sump	Rear	Ventilated Disc
Oil Capacity 4.7 l (4.1 Imp. qt.)	Tires	
Transmission 5-Speed	Front	120/90—18 65H
CHASSIS	Rear	140/90—16 71H
Overall Length 2,530 mm (99.6")	Coloring	Royal Maroon
Overall Width 940 mm (37.0")		
Overall Height 1,535 mm (60.4")		



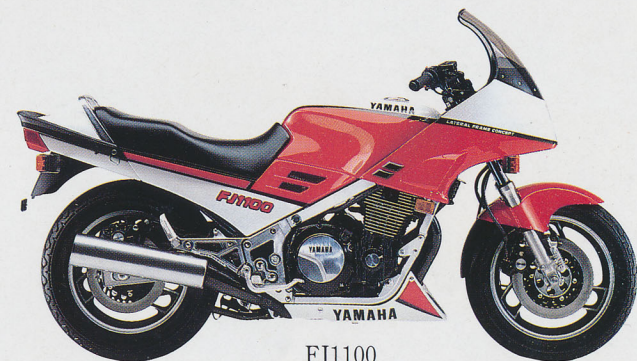
MAXIM 750X

ENGINE	Overall Height	1,160 mm (45.7")
Type 4-Stroke, DOHC, 5-Valve,	Wheelbase	1,520 mm (59.8")
Liquid Cooled, Four	Ground Clearance	145 mm (5.7")
Displacement 749 cc	Seat Height	760 mm (29.9")
Bore and Stroke 68.0 x 51.6 mm	Dry Weight	215 kg (474 lbs.)
Compression Ratio 11.2 : 1	Fuel Tank Capacity	13.0 l
Maximum Torque 7.4 kg-m		(2.9 Imp. gal.)
(53.5 ft.-lbs.) @8,000 rpm	Suspension	
Carburetion Four Mikuni BS33	Front	Telescopic Fork
Ignition Transistor Controlled	Rear	Swingarm
Starting Electric	Brakes	
Lubrication Wet Sump	Front	Dual Discs
Oil Capacity 3.5 l (3.1 Imp. qt.)	Rear	Drum
Transmission 5-Speed	Tires	
CHASSIS	Front	100/90—19 57H
Overall Length 2,235 mm (88.0")	Rear	130/90—16 67H
Overall Width 775 mm (30.5")	Coloring	Deep Scarlet, Deep Violet



MAXIM 700

ENGINE	Wheelbase	1,520 mm (59.8")
Type 4-Stroke, DOHC, Four	Ground Clearance	145 mm (5.7")
Displacement 696 cc	Seat Height	750 mm (29.5")
Bore and Stroke 65.0 x 52.4 mm	Dry Weight	210 kg (463 lbs.)
Compression Ratio 9.5 : 1	Fuel Tank Capacity	13.0 l
Maximum Torque 6.2 kg-m		(2.9 Imp. gal.)
(44.8 ft.-lbs.) @7,500 rpm	Suspension	
Carburetion Four Hitachi HSC33	Front	Telescopic Fork
Ignition Transistor Controlled	Rear	Swingarm
Starting Electric	Brakes	
Lubrication Wet Sump	Front	Dual Discs
Oil Capacity 3.5 l (3.1 Imp. qt.)	Rear	Drum
Transmission 5-Speed	Tires	
CHASSIS	Front	100/90—19 57H
Overall Length 2,235 mm (88.0")	Rear	130/90—16 67H
Overall Width 775 mm (30.5")	Coloring	Super Red, New Yamaha Black
Overall Height 1,160 mm (45.7")		



FJ1100

ENGINE	Overall Height	1,230 mm (48.4")
Type 4-Stroke, DOHC,	Wheelbase	1,490 mm (58.7")
4-Valve, Four	Ground Clearance	140 mm (5.5")
Displacement 1,098 cc	Seat Height	780 mm (30.7")
Bore and Stroke 74.0 x 63.8 mm	Dry Weight	227 kg (501 lbs.)
Compression Ratio 9.5 : 1	Fuel Tank Capacity	24.5 l
Maximum Torque 9.8 kg-m		(5.4 Imp. gal.)
(70.9 ft.-lbs.) @8,000 rpm	Suspension	
Carburetion Four Mikuni BS36	Front	Telescopic Fork
Ignition Transistor Controlled	Rear	Swingarm with Monoshock
Starting Electric	Brakes	
Lubrication Wet Sump	Front	Dual Ventilated Discs
Oil Capacity 4.2 l (3.7 Imp. qt.)	Rear	Ventilated Disc
Transmission 5-Speed	Tires	
CHASSIS	Front	120/80V 16
Overall Length 2,175 mm (85.6")	Rear	150/80V 16
Overall Width 730 mm (28.7")	Coloring	Stormy Red





**VIRAGO 1000**

<b>ENGINE</b>		Wheelbase	1,525 mm (60.0")
Type	4-Stroke, SOHC, V-Twin	Ground Clearance	145 mm (5.7")
Displacement	981 cc	Seat Height	715 mm (28.1")
Bore and Stroke	95 x 69.2 mm	Dry Weight	220 kg (485 lbs.)
Compression Ratio	8.3 : 1	Fuel Tank Capacity	14.5 ℓ (3.2 Imp. gal.)
Maximum Torque	7.7 kg-m (55.7 ft.-lbs.) @ 3,000 rpm	<b>Suspension</b>	
Carburetion	Twin Hitachi HSC40	Front	Telescopic Fork
Ignition	Transistor Controlled	Rear	Swingarm
Starting	Electric	<b>Brakes</b>	
Lubrication	Wet Sump	Front	Dual Discs
Oil Capacity	3.6 ℓ (3.2 Imp. qt.)	Rear	Drum
Transmission	5-Speed	<b>Tires</b>	
<b>CHASSIS</b>		Front	100/90—19 57H
Overall Length	2,235 mm (88.0")	Rear	140/90—15 70H
Overall Width	840 mm (33.1")	<b>Coloring</b>	
Overall Height	1,170 mm (46.1")	Romanesque Crimson, Urushi Black	



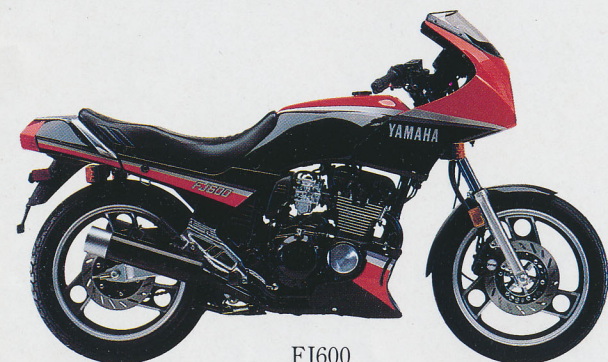
**VIRAGO 750**

<b>ENGINE</b>		Wheelbase	1,525 mm (60.0")
Type	4-Stroke, SOHC, V-Twin	Ground Clearance	145 mm (5.7")
Displacement	748 cc	Seat Height	710 mm (28.0")
Bore and Stroke	83 x 69.2 mm	Dry Weight	211 kg (465 lbs.)
Compression Ratio	8.7 : 1	Fuel Tank Capacity	12.5 ℓ (2.8 Imp. gal.)
Maximum Torque	6.4 kg-m (46.3 ft.-lbs.) @ 6,000 rpm	<b>Suspension</b>	
Carburetion	Twin Hitachi HSC40	Front	Telescopic Fork
Ignition	Transistor Controlled	Rear	Swingarm
Starting	Electric	<b>Brakes</b>	
Lubrication	Wet Sump	Front	Dual Discs
Oil Capacity	3.6 ℓ (3.2 Imp. qt.)	Rear	Drum
Transmission	5-Speed	<b>Tires</b>	
<b>CHASSIS</b>		Front	100/90—19 57H
Overall Length	2,235 mm (88.0")	Rear	140/90—15 70H
Overall Width	840 mm (33.1")	<b>Coloring</b>	
Overall Height	1,170 mm (46.1")	Romanesque Crimson, New Black Blue	



**VIRAGO 500**

<b>ENGINE</b>		Wheelbase	1,410 mm (55.5")
Type	4-Stroke, SOHC, V-Twin	Ground Clearance	150 mm (5.9")
Displacement	494 cc	Seat Height	745 mm (29.3")
Bore and Stroke	73 x 59 mm	Dry Weight	173 kg (381 lbs.)
Compression Ratio	9.3 : 1	Fuel Tank Capacity	11 ℓ (2.4 Imp. gal.)
Maximum Torque	4.2 kg-m (30.4 ft.-lbs.) @ 7,000 rpm	<b>Suspension</b>	
Carburetion	Twin Mikuni BDS34	Front	Telescopic Fork
Ignition	Transistor Controlled	Rear	Swingarm with Monoshock
Starting	Electric	<b>Brakes</b>	
Lubrication	Wet Sump	Front	Single Disc
Oil Capacity	3 ℓ (2.6 Imp. qt.)	Rear	Drum
Transmission	5-Speed	<b>Tires</b>	
<b>CHASSIS</b>		Front	3.00S—19—4PR
Overall Length	2,135 mm (84.1")	Rear	130/90—16 67S
Overall Width	825 mm (32.5")	<b>Coloring</b>	
Overall Height	1,160 mm (45.7")	Romanesque Crimson/ Legato Maroon Neptunian Dark Blue/ Midnight Silver	



**FJ600**

<b>ENGINE</b>		Overall Height	1,225 mm (48.2")
Type	4-Stroke, DOHC, Four	Wheelbase	1,425 mm (56.1")
Displacement	598 cc	Ground Clearance	140 mm (5.5")
Bore and Stroke	58.5 x 55.7 mm	Seat Height	790 mm (31.1")
Compression Ratio	10 : 1	Dry Weight	188 kg (415 lbs.)
Maximum Torque	5.1 kg-m (36.9 ft.-lbs.) @ 9,000 rpm	Fuel Tank Capacity	19 ℓ (4.2 Imp. gal.)
Carburetion	Four Mikuni BS32	<b>Suspension</b>	
Ignition	Transistor Controlled	Front	Telescopic Fork
Starting	Electric	Rear	Swingarm with Monoshock
Lubrication	Wet Sump	<b>Brakes</b>	
Oil Capacity	3 ℓ (2.6 Imp. qt.)	Front	Dual Slotted Discs
Transmission	6-Speed	Rear	Single Slotted Disc
<b>CHASSIS</b>		<b>Tires</b>	
Overall Length	2,115 mm (83.3")	Front	90/90—18 51H
Overall Width	735 mm (28.9")	Rear	120/80—18 62H
<b>Coloring</b>		New Yamaha Black	



**FZ750**

<b>ENGINE</b>		Overall Height	1,165 mm (45.9")
Type	4-Stroke, DOHC, 5-Valve, Liquid Cooled, Four	Wheelbase	1,485 mm (58.5")
Displacement	749 cc	Ground Clearance	160 mm (6.3")
Bore and Stroke	68.0 x 51.6 mm	Seat Height	790 mm (31.7")
Compression Ratio	11.2 : 1	Dry Weight	209 kg (461 lbs.)
Maximum Torque	7.8 kg-m (56.4 ft.-lbs.) @ 8,000 rpm	Fuel Tank Capacity	22 ℓ (4.8 Imp. gal.)
Carburetion	Four Mikuni BDS34	<b>Suspension</b>	
Ignition	Transistor Controlled	Front	Telescopic Fork
Starting	Electric	Rear	Swingarm with Monoshock
Lubrication	Wet Sump	<b>Brakes</b>	
Oil Capacity	3.5 ℓ (3.1 Imp. qt.)	Front	Dual Ventilated Discs
Transmission	6-Speed	Rear	Ventilated Disc
<b>CHASSIS</b>		<b>Tires</b>	
Overall Length	2,295 mm (90.3")	Front	120/80 V16—V240
Overall Width	755 mm (29.7")	Rear	130/80 V18—V240
<b>Coloring</b>		Silky White	



**RZ500**

<b>ENGINE</b>		Wheelbase	1,375 mm (54.1")
Type	2-Stroke, Liquid Cooled, YPVS, V-Four	Ground Clearance	145 mm (5.7")
Displacement	499 cc	Seat Height	780 mm (30.7")
Bore and Stroke	56.4 x 50.0 mm	Dry Weight	180 kg (397 lbs.)
Compression Ratio	6.6 : 1	Fuel Tank Capacity	22 ℓ (4.8 Imp. gal.)
Maximum Torque	6.9 kg-m (49.9 ft.-lbs.) @ 8,500 rpm	Oil Tank Capacity	2.0 ℓ (1.8 Imp. qt.)
Carburetion	Four Mikuni VM26SS	<b>Suspension</b>	
Ignition	Capacitor Discharge	Front	Telescopic Fork
Starting	Kick	Rear	Swingarm with Monoshock
Lubrication	Autolube	<b>Brakes</b>	
Transmission	6-Speed	Front	Dual Ventilated Discs
<b>CHASSIS</b>		Rear	Single Disc
<b>Tires</b>		Front	120/80V 16
Overall Length	2,085 mm (82.1")	Rear	130/80V 18
Overall Width	705 mm (27.8")	<b>Coloring</b>	
Overall Height	1,145 mm (45.1")	Chappy Red/White	





RZ350R

<b>ENGINE</b>		Wheelbase	1,385 mm (54.5")
Type	2-Stroke, Liquid Cooled,	Ground Clearance	165 mm (6.5")
	YPVS, Twin	Seat Height	800 mm (31.5")
Displacement	347 cc	Dry Weight	148 kg (326 lbs.)
Bore and Stroke	64 x 54 mm	Fuel Tank Capacity	20 l
Compression Ratio	6.0 : 1		(4.4 Imp. gal.)
Maximum Torque	4.5 kg-m	Oil Tank Capacity	1.6 l
	(32.6 ft.-lbs.) @8,500 rpm		(1.4 Imp. qt.)
Carburetion	Twin Mikuni VM26	Suspension	
Ignition	Capacitor Discharge	Front	Telescopic Fork
Starting	Kick	Rear	Swingarm with Monoshock
Lubrication	Autolube	Brakes	
Transmission	6-Speed	Front	Dual Slotted Discs
CHASSIS		Rear	Single Slotted Disc
Overall Length	2,095 mm (82.5")	Tires	
Overall Width	690 mm (27.2")	Front	90/90-18 51H
Overall Height	1,190 mm (46.9")	Rear	110/80-18 58H
		Coloring	Silky White



XT600

<b>ENGINE</b>		Wheelbase	1,440 mm (56.7")
Type	4-Stroke, SOHC, 4-Valve,	Ground Clearance	260 mm (10.2")
	Single	Seat Height	860 mm (33.9")
Displacement	595 cc	Dry Weight	136 kg (300 lbs.)
Bore and Stroke	95 x 84 mm	Fuel Tank Capacity	11.0 l
Compression Ratio	8.5 : 1		(2.4 Imp. gal.)
Maximum Torque	4.7 kg-m	Suspension	
	(34.0 ft.-lbs.) @5,500 rpm	Front	Telescopic Fork
Carburetion	TK Y27PV	Rear	Swingarm with Monoshock
Ignition	Capacitor Discharge	Brakes	
Starting	Kick	Front	Single Disc
Lubrication	Dry Sump	Rear	Drum
Oil Capacity	2.4 l (2.1 Imp. qt.)	Tires	
Transmission	5-Speed	Front	3.00S-21-4PR
CHASSIS		Rear	4.60S-18-4PR
Overall Length	2,190 mm (86.2")	Coloring	White
Overall Width	845 mm (33.3")		
Overall Height	1,210 mm (47.6")		



XT350

<b>ENGINE</b>		Wheelbase	1,420 mm (55.9")
Type	4-Stroke, DOHC,	Ground Clearance	275 mm (10.8")
	4-Valve, Single	Seat Height	855 mm (33.7")
Displacement	346 cc	Dry Weight	119 kg (262 lbs.)
Bore and Stroke	86 x 59.6 mm	Fuel Tank Capacity	12 l
Compression Ratio	9.0 : 1		(2.6 Imp. gal.)
Maximum Torque	3.0 kg-m	Suspension	
	(21.7 ft.-lbs.) @7,000 rpm	Front	Telescopic Fork
Carburetion	TK Y24PV	Rear	Swingarm with Monoshock
Ignition	Capacitor Discharge	Brakes	
Starting	Kick	Front	Single Disc
Lubrication	Wet Sump	Rear	Drum
Oil Capacity	1.6 l (1.4 Imp. qt.)	Tires	
Transmission	6-Speed	Front	3.00-21-4PR
CHASSIS		Rear	110/80-18-58P
Overall Length	2,240 mm (88.2")	Coloring	White
Overall Width	865 mm (34.1")		
Overall Height	1,210 mm (47.6")		



IT200

<b>ENGINE</b>		Wheelbase	1,440 mm (56.7")
Type	2-Stroke, Reed-Valve,	Ground Clearance	345 mm (13.6")
	Single	Seat Height	925 mm (36.4")
Displacement	195 cc	Dry Weight	93 kg (205 lbs.)
Bore and Stroke	66 x 57 mm	Fuel Tank Capacity	11.0 l
Compression Ratio	8.4 : 1		(2.4 Imp. gal.)
Maximum Torque	2.7 kg-m	Suspension	
	(19.5 ft.-lbs.) @7,000 rpm	Front	Telescopic Fork
Carburetion	Mikuni VM34	Rear	Swingarm with Monoshock
Ignition	Capacitor Discharge	Brakes	
Starting	Kick	Front	Drum
Lubrication	Pre-Mix	Rear	Drum
Transmission	6-Speed	Tires	
CHASSIS		Front	90/90-21-4PR
Overall Length	2,140 mm (84.3")	Rear	120/90-18-4PR
Overall Width	850 mm (33.5")	Coloring	Sky Blue
Overall Height	1,225 mm (48.2")		



YZ490

<b>ENGINE</b>		Wheelbase	1,475 mm (58.1")
Type	2-Stroke, Reed-Valve,	Ground Clearance	335 mm (13.2")
	Single	Seat Height	945 mm (37.2")
Displacement	487 cc	Dry Weight	101.5 kg (224 lbs.)
Bore and Stroke	87 x 82 mm	Fuel Tank Capacity	10.5 l
Compression Ratio	6.9 : 1		(2.3 Imp. gal.)
Maximum Torque	6.04 kg-m	Suspension	
	(43.7 ft.-lbs.) @6,000 rpm	Front	Telescopic Fork
Carburetion	Mikuni VM40SS	Rear	Swingarm with Monoshock
Ignition	Capacitor Discharge	Brakes	
Starting	Kick	Front	Single Disc
Lubrication	Pre-Mix	Rear	Drum
Transmission	4-Speed	Tires	
CHASSIS		Front	110/90-21
Overall Length	2,175 mm (85.6")	Rear	140/80-18
Overall Width	850 mm (33.5")	Coloring	White
Overall Height	1,215 mm (47.8")		



YZ250

<b>ENGINE</b>		Wheelbase	1,470 mm (57.9")
Type	2-Stroke, Liquid Cooled,	Ground Clearance	340 mm (13.4")
	YPVS, Single	Seat Height	950 mm (37.4")
Displacement	246 cc	Dry Weight	96.5 kg (212 lbs.)
Bore and Stroke	68 x 68 mm	Fuel Tank Capacity	8.5 l
Compression Ratio	8.4 - 9.3 : 1		(1.9 Imp. gal.)
Maximum Torque	4.15 kg-m	Suspension	
	(30ft.-lbs.) @7,000 rpm	Front	Telescopic Fork
Carburetion	Mikuni VM38SS	Rear	Swingarm with Monoshock
Ignition	Capacitor Discharge	Brakes	
Starting	Kick	Front	Single Disc
Lubrication	Pre-Mix	Rear	Drum
Transmission	5-Speed	Tires	
CHASSIS		Front	90/90-21
Overall Length	2,170 mm (85.4")	Rear	130/80-18
Overall Width	850 mm (33.5")	Coloring	White
Overall Height	1,220 mm (48.0")		





XT200

<b>ENGINE</b>		Wheelbase	1,335 mm (52.5")
Type	4-Stroke, SOHC, Single	Ground Clearance	245 mm (9.6")
Displacement	196 cc	Seat Height	815 mm (32.1")
Bore and Stroke	67 x 55.7 mm	Dry Weight	98 kg (216 lbs.)
Compression Ratio	9.5 : 1	Fuel Tank Capacity	7.1 ℓ
Maximum Torque	1.6 kg-m (11.6 ft.-lbs.) @ 7,000 rpm		(1.6 Imp. gal.)
Carburetion	TK Y24P	<b>Suspension</b>	
Ignition	Capacitor Discharge	Front	Telescopic Fork
Starting	Kick	Rear	Swingarm with Monoshock
Lubrication	Wet Sump	<b>Brakes</b>	
Oil Capacity	1.3 ℓ (1.1 Imp. qt.)	Front	Drum
Transmission	5-Speed	Rear	Drum
<b>CHASSIS</b>		<b>Tires</b>	
Overall Length	2,100 mm (82.7")	Front	2.75-21-4PR
Overall Width	835 mm (32.9")	Rear	110/80-17-52P
Overall Height	1,145 mm (45.1")	Coloring	White



DT200

<b>ENGINE</b>		Wheelbase	1,365 mm (53.7")
Type	2-Stroke, Liquid-Cooled, YPVS, Single	Ground Clearance	290 mm (11.4")
Displacement	195 cc	Seat Height	850 mm (33.5")
Bore and Stroke	66 x 57 mm	Dry Weight	99 kg (218 lbs.)
Compression Ratio	6.2 : 1	Fuel Tank Capacity	10 ℓ
Maximum Torque	2.5 kg-m (18.1 ft.-lbs.) @ 7,500 rpm	Oil Tank Capacity	1.2 ℓ (1.1 Imp. qt.)
Carburetion	Mikuni VM26	<b>Suspension</b>	
Ignition	Capacitor Discharge	Front	Telescopic Fork
Starting	Kick	Rear	Swingarm with Monoshock
Lubrication	Autolube	<b>Brakes</b>	
Transmission	6-Speed	Front	Single Drilled Disc
<b>CHASSIS</b>		Rear	Drum
Overall Length	2,150 mm (84.6")	<b>Tires</b>	
Overall Width	820 mm (32.3")	Front	3.00-21-4PR
Overall Height	1,190 mm (46.9")	Rear	4.10-18-4PR
		Coloring	White



IT250

<b>ENGINE</b>		Wheelbase	1,485 mm (58.5")
Type	2-Stroke, Reed-Valve, Single	Ground Clearance	340 mm (13.4")
Displacement	246 cc	Seat Height	945 mm (37.2")
Bore and Stroke	68 x 68 mm	Dry Weight	104 kg (229 lbs.)
Compression Ratio	7.7 : 1	Fuel Tank Capacity	13.5 ℓ
Maximum Torque	3.78 kg-m (27.3 ft.-lbs.) @ 7,000 rpm		(3.0 Imp. gal.)
Carburetion	Mikuni VM36	<b>Suspension</b>	
Ignition	Capacitor Discharge	Front	Telescopic Fork
Starting	Kick	Rear	Swingarm with Monoshock
Lubrication	Pre-Mix	<b>Brakes</b>	
Transmission	6-Speed	Front	Drum
<b>CHASSIS</b>		Rear	Drum
Overall Length	2,190 mm (86.2")	<b>Tires</b>	
Overall Width	870 mm (34.3")	Front	3.00-21-4PR
Overall Height	1,300 mm (51.2")	Rear	140/90-18-4PR
		Coloring	Sky Blue



YZ125

<b>ENGINE</b>		Wheelbase	1,450 mm (57.1")
Type	2-Stroke, Liquid Cooled, YPVS, Single	Ground Clearance	350 mm (13.8")
Displacement	123 cc	Seat Height	930 mm (36.6")
Bore and Stroke	56 x 50 mm	Dry Weight	86.5 kg (191 lbs.)
Compression Ratio	8.1 ~ 10.3 : 1	Fuel Tank Capacity	7.5 ℓ
Maximum Torque	2.18 kg-m (15.8 ft.-lbs.) @ 10,500 rpm		(1.65 Imp. gal.)
Carburetion	Mikuni VM34SS	<b>Suspension</b>	
Ignition	Capacitor Discharge	Front	Telescopic Fork
Starting	Kick	Rear	Swingarm with Monoshock
Lubrication	Pre-Mix	<b>Brakes</b>	
Transmission	6-Speed	Front	Single Disc
<b>CHASSIS</b>		Rear	Drum
Overall Length	2,135 mm (84.1")	<b>Tires</b>	
Overall Width	850 mm (33.5")	Front	90/90-21
Overall Height	1,230 mm (48.4")	Rear	120/80-18
		Coloring	White



YZ80

<b>ENGINE</b>		Wheelbase	1,235 mm (48.6")
Type	2-Stroke, Liquid Cooled, Single	Ground Clearance	290 mm (11.4")
Displacement	82.5 cc	Seat Height	800 mm (31.5")
Bore and Stroke	48 x 45.6 mm	Dry Weight	60 kg (132 lbs.)
Compression Ratio	9.3 : 1	Fuel Tank Capacity	5.0 ℓ
Maximum Torque	1.39 kg-m (10 ft.-lbs.) @ 11,000 rpm		(1.1 Imp. gal.)
Carburetion	Mikuni VM26SS	<b>Suspension</b>	
Ignition	Capacitor Discharge	Front	Telescopic Fork
Starting	Kick	Rear	Swingarm with Monoshock
Lubrication	Pre-Mix	<b>Brakes</b>	
Transmission	6-Speed	Front	Drum
<b>CHASSIS</b>		Rear	Drum
Overall Length	1,795 mm (70.7")	<b>Tires</b>	
Overall Width	765 mm (30.1")	Front	80/80-17
Overall Height	1,060 mm (41.7")	Rear	110/80-14
		Coloring	White



Y-ZINGER 80

<b>ENGINE</b>		Wheelbase	1,055 mm (41.5")
Type	2-Stroke, Reed-Valve, Single	Ground Clearance	185 mm (7.3")
Displacement	79 cc	Seat Height	635 mm (25.0")
Bore and Stroke	47 x 45.6 mm	Dry Weight	57 kg (125.7 lbs.)
Compression Ratio	6.6 : 1	Fuel Tank Capacity	4.9 ℓ
Maximum Torque	0.64 kg-m (4.6 ft.-lbs.) @ 5,000 rpm	Oil Tank Capacity	0.95 ℓ
Carburetion	Mikuni VM15		(0.8 Imp. qt.)
Ignition	Capacitor Discharge	<b>Suspension</b>	
Starting	Kick	Front	Telescopic Fork
Lubrication	Autolube	Rear	Swingarm with Monoshock
Transmission	3-Speed with Automatic Clutch	<b>Brakes</b>	
<b>CHASSIS</b>		Front/Rear	Drum
Overall Length	1,540 mm (60.6")	<b>Tires</b>	
Overall Width	640 mm (25.2")	Front	2.50-14
Overall Height	880 mm (34.6")	Rear	3.00-12
		Coloring	White





Y-ZINGER 50

ENGINE		Wheelbase	855 mm (33.7")
Type	2-Stroke, Reed-Valve, Single	Ground Clearance	105 mm (4.1")
		Seat Height	485 mm (19.1")
Displacement	49 cc	Dry Weight	37 kg (81.6 lbs.)
Bore and Stroke	40 x 39.2 mm	Fuel Tank Capacity	2.0 l
Compression Ratio	6.0 : 1		(0.4 Imp. gal.)
Maximum Torque	0.39 kg-m (2.8 ft.-lbs.)	Oil Tank Capacity	0.3 l
			(0.25 Imp. qt.)
Carburetion		Suspension	
	Mikuni VM12	Front	Telescopic Fork
Ignition	Capacitor Discharge	Rear	Unit Swingarm
Starting	Kick		
Lubrication	Autolube	Brakes	
Transmission	Automatic	Front	Drum
CHASSIS		Rear	Drum
Overall Length	1,245 mm (49.0")	Tires	
Overall Width	575 mm (22.6")	Front	2.50-10
Overall Height	715 mm (28.1")	Rear	2.50-10
		Coloring	White



RIVA

ENGINE		Wheelbase	1,290 mm (50.8")
Type	4-Stroke, Fan-Cooled, OHV, Single	Ground Clearance	130 mm (5.1")
		Seat Height	745 mm (29.3")
Displacement	171 cc	Dry Weight	115 kg (254 lbs.)
Bore and Stroke	63 x 55 mm	Fuel Tank Capacity	6.5 l
Compression Ratio	10 : 1		(1.4 Imp. gal.)
Maximum Torque	1.5 kg-m (10.9 ft.-lbs.)	Oil Capacity	1.3 l (1.1 Imp. qt.)
	@6,500 rpm	Suspension	
Carburetion	Mikuni BS28	Front	Bottom Link
Ignition	Transistor Controlled	Rear	Unit Swingarm
Starting	Electric	Brakes	
Lubrication	Wet Sump	Front	Drum
Transmission	V-Belt Automatic	Rear	Drum
CHASSIS		Tires	
Overall Length	1,840 mm (72.4")	Front	3.50-10
Overall Width	715 mm (28.1")	Rear	3.50-10
Overall Height	1,120 mm (44.1")	Coloring	Champagne Gold, Mist Blue Metallic



BELUGA

ENGINE		Wheelbase	1,200 mm (47.2")
Type	2-Stroke, Reed-Valve, Fan-Cooled, Single	Ground Clearance	110 mm (4.3")
		Seat Height	755 mm (29.7")
Displacement	79 cc	Dry Weight	85 kg (187 lbs.)
Bore and Stroke	49 x 42 mm	Fuel Tank Capacity	4.7 l
Compression Ratio	7 : 1		(1.0 Imp. gal.)
Maximum Torque	0.8 kg-m (5.8 ft.-lbs.)	Oil Tank Capacity	1.1 l
	@4,000 rpm		(1.0 Imp. qt.)
Carburetion		Suspension	
	Mikuni VM16SS	Front	Bottom Link
Ignition	Capacitor Discharge	Rear	Unit Swingarm
Starting	Electric/Kick	Brakes	
Lubrication	Autolube	Front	Drum
Transmission	V-Belt Automatic	Rear	Drum
CHASSIS		Tires	
Overall Length	1,820 mm (71.7")	Front	3.50-10-4PR
Overall Width	670 mm (26.4")	Rear	3.50-10-4PR
Overall Height	1,020 mm (40.2")	Coloring	White, Chappy Red



BW200

ENGINE		Wheelbase	1,380 mm (54.3")
Type	4-Stroke, SOHC, Single	Ground Clearance	240 mm (9.4")
Displacement	196 cc	Seat Height	795 mm (31.3")
Bore and Stroke	67.0 x 55.7 mm	Dry Weight	110 kg (242 lbs.)
Compression Ratio	9.5 : 1	Fuel Tank Capacity	6.5 l
Maximum Torque	1.49 kg-m (10.8 ft.-lbs.)		(1.4 Imp. gal.)
	@6,500 rpm	Suspension	
Carburetion	TK Y24P	Front	Telescopic Fork
Ignition	Capacitor Discharge	Rear	Swingarm
Starting	Kick	Brakes	
Lubrication	Wet Sump	Front	Drum
Transmission	5-Speed	Rear	Drum
CHASSIS		Tires	
Overall Length	1,985 mm (78.1")	Front	25.0 x 8-12
Overall Width	830 mm (32.7")	Rear	23.0 x 12-9
Overall Height	1,090 mm (42.9")	Coloring	White



MOTO-4

ENGINE		Wheelbase	1,125 mm (44.3")
Type	4-Stroke, SOHC, Single	Ground Clearance	120 mm (4.7")
Displacement	196 cc	Seat Height	695 mm (27.4")
Bore and Stroke	67 x 55.7 mm	Dry Weight	160 kg (352 lbs.)
Compression Ratio	8.5 : 1	Fuel Tank Capacity	9.5 l
Maximum Torque	1.6 kg-m (11.6 ft.-lbs.)		(2.1 Imp. gal.)
	@6,000 rpm	Brakes	
Carburetion	Mikuni VM22	Front	Drum
Ignition	Capacitor Discharge	Rear	Mechanical Disc
Starting	Electric/Recoil	Tires	
Lubrication	Wet Sump	Front	22 x 8-10 x 2
Oil Capacity	1.5 l (1.3 Imp. qt.)	Rear	22 x 11-8 x 2
Transmission	5-Forward, 1-Reverse Centrifugal Clutch	Coloring	Competition Yellow
CHASSIS			
Overall Length	1,850 mm (72.8")		
Overall Width	995 mm (39.2")		
Overall Height	985 mm (38.8")		



YFM 80

ENGINE		Wheelbase	945 mm (37.2")
Type	4-Stroke, SOHC, Single	Ground Clearance	105 mm (4.1")
Displacement	79 cc	Seat Height	560 mm (22.1")
Bore and Stroke	47.0 x 45.6 mm	Dry Weight	94 kg (207 lbs.)
Compression Ratio	9.6 : 1	Fuel Tank Capacity	5.4 l
Maximum Torque	0.61 kg-m (4.4 ft.-lbs.)		(1.2 Imp. gal.)
	@6,000 rpm	Brake	
Carburetion	Mikuni VM16SH	Rear	Drum
Ignition	Capacitor Discharge	Tires	
Starting	Electric	Front	17 x 7-7 x 2
Lubrication	Wet Sump	Rear	18 x 9-7 x 2
Oil Capacity	1.0 l (0.9 Imp. qt.)	Coloring	Competition Yellow
Transmission	4-Speed		
CHASSIS			
Overall Length	1,415 mm (55.7")		
Overall Width	825 mm (32.5")		
Overall Height	865 mm (34.1")		





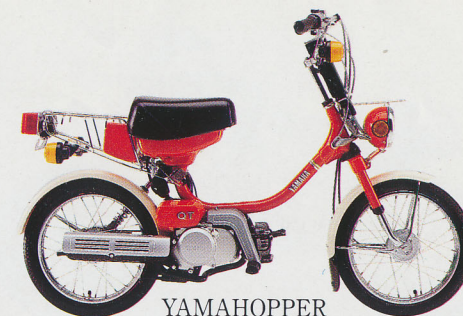
**SALIENT**

<b>ENGINE</b>		Wheelbase	1,125 mm (44.3")
Type	2-Stroke, Reed-Valve, Fan-Cooled, Single	Ground Clearance	100 mm (3.9")
Displacement	49 cc	Seat Height	690 mm (27.2")
Bore and Stroke	40 × 39.2 mm	Dry Weight	55 kg (121 lbs.)
Compression Ratio	7.0 : 1	Fuel Tank Capacity	3.8 ℓ (0.8 Imp. gal.)
Maximum Torque	0.54 kg-m (3.9 ft.-lbs.) @4,500 rpm	Oil Tank Capacity	1.0 ℓ (0.9 Imp. qt.)
Carburetion	TK Y12P-5A	Suspension	
Ignition	Capacitor Discharge	Front	Bottom Link
Starting	Electric/Kick	Rear	Unit Swingarm
Lubrication	Autolube	Brakes	
Transmission	V-Belt Automatic	Front	Drum
CHASSIS		Rear	Drum
Overall Length	1,640 mm (64.6")	Tires	
Overall Width	615 mm (24.2")	Front	2.75—10—4PR
Overall Height	990 mm (39.0")	Rear	2.75—10—4PR
		Coloring	Ivory White, Chappy Red



**TOWNY**

<b>ENGINE</b>		Ground Clearance	125 mm (4.9")
Type	2-Stroke, Reed-Valve, Single	Seat Height	760 mm (29.9")
Displacement	49 cc	Dry Weight	50 kg (110 lbs.)
Bore and Stroke	40 × 39.2 mm	Fuel Tank Capacity	2.8 ℓ (0.6 Imp. gal.)
Compression Ratio	5.8 : 1	Oil Tank Capacity	0.7 ℓ (0.6 Imp. qt.)
Maximum Torque	0.4 kg-m (2.9 ft.-lbs.) @3,500 rpm	Suspension	
Carburetion	Mikuni VM12	Front	Telescopic Fork
Ignition	Capacitor Discharge	Rear	Unit Swingarm
Starting	Kick	Brakes	
Lubrication	Autolube	Front	Drum
Transmission	2-Speed Automatic	Rear	Drum
CHASSIS		Tires	
Overall Length	1,600 mm (63")	Front	2.00—16—4PR
Overall Width	720 mm (28.3")	Rear	2.25—14—4PR
Overall Height	1,080 mm (42.5")	Coloring	Yamaha Black, Chappy Red
Wheelbase	1,075 mm (42.3")		



**YAMAHOPPER**

<b>ENGINE</b>		Ground Clearance	110 mm (4.3")
Type	2-Stroke, Reed-Valve, Single	Seat Height	705 mm (27.8")
Displacement	49 cc	Dry Weight	43 kg (94 lbs.)
Bore and Stroke	40 × 39.2 mm	Fuel Tank Capacity	2.3 ℓ (0.5 Imp. gal.)
Compression Ratio	6 : 1	Oil Tank Capacity	0.8 ℓ (0.7 Imp. qt.)
Maximum Torque	0.37 kg-m (2.7 ft.-lbs.) @3,500 rpm	Suspension	
Carburetion	Mikuni VM12	Front	Telescopic Fork
Ignition	Capacitor Discharge	Rear	Unit Swingarm
Starting	Kick	Brakes	
Lubrication	Autolube	Front	Drum
Transmission	Single Speed Automatic	Rear	Drum
CHASSIS		Tires	
Overall Length	1,550 mm (61")	Front	2.00—14
Overall Width	670 mm (26.4")	Rear	2.25—14
Overall Height	965 mm (38.4")	Coloring	Majorica Blue, Sunshine Red
Wheelbase	1,050 mm (41.3")		



**TRI-MOTO 225DX**

<b>ENGINE</b>		Wheelbase	1,150 mm (45.3")
Type	4-Stroke, SOHC, Single	Ground Clearance	205 mm (8.1")
Displacement	223.2 cc	Seat Height	720 mm (28.3")
Bore and Stroke	70 × 58 mm	Dry Weight	143 kg (315 lbs.)
Compression Ratio	8.8 : 1	Fuel Tank Capacity	9.5 ℓ (2.1 Imp. gal.)
Maximum Torque	1.75 kg-m (12.7 ft.-lbs.) @5,500 rpm	Suspension	
Carburetion	Mikuni VM24	Front	Telescopic Fork
Ignition	Capacitor Discharge	Rear	Monocross
Starting	Electric/Recoil	Brakes	
Lubrication	Wet Sump	Front	Drum
Oil Capacity	1.5 ℓ (1.3 Imp. qt.)	Rear	Mechanical Disc
Transmission	5-Speed	Tires	
CHASSIS		Front	22 × 11—8 × 1
Overall Length	1,835 mm (72.2")	Rear	22 × 11—8 × 2
Overall Width	1,000 mm (39.4")	Coloring	Competition Yellow
Overall Height	1,030 mm (40.6")		



**YAMAHAULER**

<b>ENGINE</b>		Wheelbase	1,150 mm (45.3")
Type	4-Stroke, SOHC, Single	Ground Clearance	140 mm (5.5")
Displacement	196 cc	Seat Height	725 mm (28.5")
Bore and Stroke	67 × 55.7 mm	Dry Weight	154 kg (339 lbs.)
Compression Ratio	8.5 : 1	Fuel Tank Capacity	9 ℓ (2.0 Imp. gal.)
Maximum Torque	1.6 kg-m (11.6 ft.-lbs.) @6,000 rpm	Suspension	
Carburetion	Mikuni VM22	Front	Telescopic Fork
Ignition	Capacitor Discharge	Brakes	
Starting	Electric/Recoil	Front	Drum
Lubrication	Wet Sump	Rear	Mechanical Disc
Oil Capacity	1.5 ℓ (1.3 Imp. qt.)	Tires	
Transmission	5-Foward, 1-Reverse Centrifugal Clutch	Front	25 × 12—9 × 1
CHASSIS		Rear	25 × 12—9 × 2
Overall Length	1,865 mm (73.4")	Coloring	Competition Yellow
Overall Width	1,050 mm (41.3")		
Overall Height	980 mm (38.6")		



**TRI-MOTO 200**

<b>ENGINE</b>		Overall Height	1,010 mm (39.8")
Type	4-Stroke, SOHC, Single	Wheelbase	1,135 mm (44.7")
Displacement	196 cc	Ground Clearance	140 mm (5.5")
Bore and Stroke	67.0 × 55.7 mm	Seat Height	725 mm (28.5")
Compression Ratio	8.5 : 1	Dry Weight	129 kg (284 lbs.)
Maximum Torque	1.6 kg-m (11.6 ft.-lbs.) @6,000 rpm	Fuel Tank Capacity	9.0 ℓ (2.0 Imp. gal.)
Carburetion	Mikuni VM22	Suspension	
Ignition	Capacitor Discharge	Front	Telescopic Fork
Starting	Recoil with Automatic Decompression	Brakes	
Lubrication	Wet Sump	Front	Drum
Oil Capacity	1.5 ℓ (1.3 Imp. qt.)	Rear	Mechanical Disc
Transmission	5-Speed	Tires	
CHASSIS		Front	25 × 12—9 × 1
Overall Length	1,850 mm (72.8")	Rear	25 × 12—9 × 2
Overall Width	1,050 mm (41.3")	Coloring	Competition Yellow





TRI-Z 250

<b>ENGINE</b>		Wheelbase	1,325 mm (52.2")
Type	2-Stroke, Liquid Cooled, YEIS, Single	Ground Clearance	245 mm (9.6")
Displacement	246 cc	Seat Height	750 mm (29.5")
Bore and Stroke	68 x 68 mm	Dry Weight	133 kg (293 lbs.)
Compression Ratio	7.7 : 1	Fuel Tank Capacity	10 l (2.2 Imp. gal.)
Maximum Torque	3.5 kg-m (25.3 ft.-lbs.) @ 6,500 rpm	<b>Suspension</b>	
Carburetion	Mikuni VM32	Front	Telescopic Fork
Ignition	Capacitor Discharge	Rear	Swingarm with Monoshock
Starting	Kick	<b>Brakes</b>	
Lubrication	Pre-Mix	Front	Single Hydraulic Disc
Transmission	5-Speed	Rear	Single Hydraulic Disc
<b>CHASSIS</b>		<b>Tires</b>	
Overall Length	1,920 mm (75.6")	Front	25 x 8-12 x 1
Overall Width	1,090 mm (42.9")	Rear	22 x 11-8 x 2
Overall Height	1,060 mm (41.7")	Coloring	Competition Yellow

\* YTZ250 is designed for advanced riders only.



TRI-MOTO 125

<b>ENGINE</b>		Wheelbase	1,120 mm (44.1")
Type	2-Stroke, Reed-Valve, Single	Ground Clearance	120 mm (4.7")
Displacement	123 cc	Seat Height	690 mm (27.2")
Bore and Stroke	56 x 50 mm	Dry Weight	112 kg (246 lbs.)
Compression Ratio	6.4 : 1	Fuel Tank Capacity	7.0 l (1.5 Imp. gal.)
Maximum Torque	1.0 kg-m (7.2 ft.-lbs.) @ 5,000 rpm	Oil Tank Capacity	1.3 l (1.1 Imp. qt.)
Carburetion	Mikuni VM20	<b>Brakes</b>	
Ignition	Capacitor Discharge	Rear	Mechanical Disc
Starting	Recoil	<b>Tires</b>	
Lubrication	Autolube	Front	22 x 11-8 x 1
Transmission	5-Speed	Rear	22 x 11-8 x 2
<b>CHASSIS</b>		Coloring	Competition Yellow
Overall Length	1,770 mm (69.7")		
Overall Width	995 mm (39.2")		
Overall Height	950 mm (37.4")		



TRI-ZINGER

<b>ENGINE</b>		Wheelbase	860 mm (33.9")
Type	2-Stroke, Reed Valve, Single	Ground Clearance	101 mm (4.0")
Displacement	59 cc	Seat Height	490 mm (19.3")
Bore and Stroke	44 x 39.2 mm	Dry Weight	50 kg (110 lbs.)
Compression Ratio	6.6 : 1	Fuel Tank Capacity	4.0 l (0.9 Imp. gal.)
Maximum Torque	0.5 kg-m (3.6 ft.-lbs.) @ 4,000 rpm	Oil Tank Capacity	0.8 l (0.7 Imp. qt.)
Carburetion	Mikuni VM12	<b>Suspension</b>	
Ignition	Capacitor Discharge	Front	Telescopic Fork
Starting	Recoil	<b>Brake</b>	
Lubrication	Autolube	Rear	Drum
Transmission	Single-Speed Automatic	<b>Tires</b>	
<b>CHASSIS</b>		Front	15 x 7-6 x 1
Overall Length	1,300 mm (51.2")	Rear	15 x 7-6 x 2
Overall Width	755 mm (29.7")	Coloring	Competition Yellow
Overall Height	720 mm (28.3")		

*Always wear a helmet and eye protection.*

*Rear view mirror(s) standard equipment.*

*Specifications and appearance of Yamaha motorcycles shown here may vary according to requirements and conditions and are subject to change without notice. Martin I Henry*

*For further details, please consult your Yamaha dealer.*

# YAMAHA

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