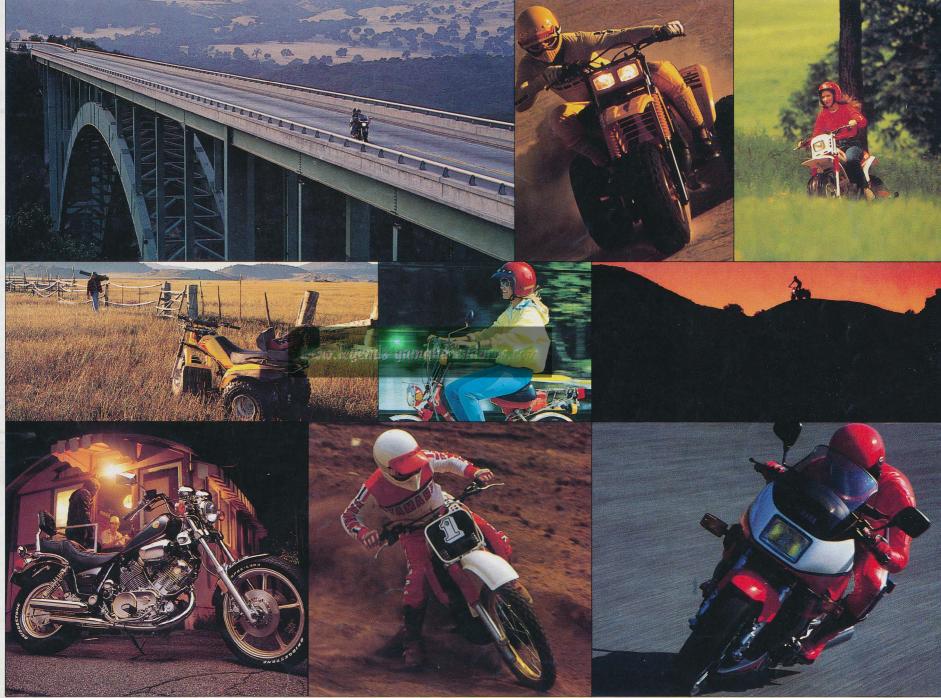
# '85 Yamaha



V-MAX ENGINE 4-Stroke, DOHC, 4-Valve, Type Liquid Cooled, V-Four 1,198 cc Displacement Bore and Stroke  $76.0 \times 66.0$  mm **Compression Ratio** 10.5:1Maximum Torque 12.4 kg-m (89.7 ft.-lbs.) @7,500 rpm Carburetion Four Mikuni BDS35 Ignition Transistor Controlled Starting Electric Lubrication Wet Sump Oil Capacity 4.7 l (4.1 Imp. qt.) Transmission 5-Speed CHASSIS Overall Length 2,300 mm (90.6") Overall Width 795 mm (31.3") Overall Height 1,160 mm (45.7")

Wheelbase 1.590 mm (62.6") Ground Clearance 145 mm (5.7") 765 mm (30.1")

Seat Height Dry Weight 254 kg (560 lbs.) Fuel Tank Capacity 15.0 € (3.3 Imp. gal.) Suspension Front **Telescopic Fork** Rear Swingarm Brakes Front Dual Ventilated Discs Ventilated Disc Rear Tires 110/90V 18 Front 150/90V 15 Rear Deep Scarlet Coloring



### VENTURE ROYALE

Rear

Rear

Tires

Front

Rear

ENGINE 4-Stroke, DOHC, 4-Valve, Type Liquid Cooled, V-Four Displacement 1,198 cc Bore and Stroke  $76 \times 66 \text{ mm}$ **Compression Ratio** 10.5:1Maximum Torque 10.4 kg-m (75.2 ft.-lbs.) @5,000 rpm Carburetion Four Mikuni BDS34 Ignition Transistor Controlled Starting Electric Lubrication Wet Sump Oil Capacity 4.7 l (4.1 Imp. qt.) Transmission 5-Speed CHASSIS Overall Length 2,530 mm (99.6") Overall Width 940 mm (37.0")

Overall Height 1,535 mm (60.4") own.iedends=uamana=enduros.e

Wheelbase 1.610 mm (63.4") Ground Clearance 145 mm (5.7") Seat Height 785 mm (30.9") Dry Weight 326 kg (719 lbs.) Fuel Tank Capacity 20 l (4.4 Imp. gal.) Suspension

Air-Adjustable Front Telescopic Fork Computer Leveling Air Suspension System Brakes Front Dual Ventilated Discs Ventilated Disc

> 120/90-18 65H 140/90-1671H Glorious Maxi Brown

Coloring



 $76 \times 66 \text{ mm}$ 

10.5:1

Electric

Wet Sump

5-Speed

10.4 kg-m

(75.2 ft.-lbs.) @5,000 rpm

Transistor Controlled

4.7 l (4.1 Imp. gt.)

940 mm (37.0")

Carburetion Four Mikuni BDS34

Overall Length 2,530 mm (99.6")

Overall Height 1.535 mm (60.4")

Bore and Stroke

Compression Ratio

Maximum Torque

Ignition

Starting

Lubrication

Oil Capacity

Transmission

Overall Width

CHASSIS

Type

785 mm (30.9") Dry Weight 318 kg (701 lbs.) Fuel Tank Capacity 20 1 (4.4 Imp. gal.) Suspension Front Air-Adjustable Telescopic Fork Rear Swingarm with Monoshock Brakes Front Dual Ventilated Discs Rear Ventilated Disc Tires

Front Rear Coloring

120/90-18 65H 140/90-1671H Royal Maroon



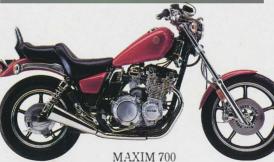
### ENGINE

4-Stroke, DOHC, 5-Valve, Type Liquid Cooled, Four Displacement 749 cc Bore and Stroke 68.0 × 51.6 mm **Compression Ratio** 11.2:17.4 kg-m Maximum Torque (53.5 ft-lbs.) @8,000 rpm Carburetion Four Mikuni BS33 Ignition Transistor Controlled Starting Electric Wet Sump Lubrication Oil Capacity 3.5 l (3.1 Imp. qt.) Transmission 5-Speed CHASSIS Overall Length 2,235 mm (88.0") 775 mm (30.5") Overall Width



Overall Height 1,160 mm (45.7") Wheelbase 1.520 mm (59.8") Ground Clearance 145 mm (5.7") Seat Height 760 mm (29.9") Dry Weight 215 kg (474 lbs.) Fuel Tank Capacity 13.0ℓ (2.9 Imp. gal.) Suspension Front Telescopic Fork Rear Swingarm Brakes Dual Discs Front Rear Drum Tires Front 100/90-19 57H 130/90-1667H Rear Deep Scarlet, Coloring

Deep Violet



Suspension

Front

Rear

Brakes

Front

Rear

Front

Rear

Coloring

Tires

ENGINE 4-Stroke, DOHC, Four Type Displacement 696 cc Bore and Stroke  $65.0 \times 52.4$  mm Compression Ratio 9.5:1Maximum Torque 6.2 kg-m (44.8 ft.-lbs.) @7,500 rpm Carburetion Four Hitachi HSC33 Ignition Transistor Controlled Starting Electric Lubrication Wet Sump Oil Capacity 3.5 l (3.1 Imp. qt.) Transmission 5-Speed CHASSIS Overall Length 2,235 mm (88.0") Overall Width 775 mm (30.5") Overall Height 1,160 mm (45.7")



Wheelbase Ground Clearance 145 mm (5.7") Seat Height 750 mm (29.5") 210 kg (463 lbs.) Dry Weight Fuel Tank Capacity 13.0ℓ

> (2.9 Imp. gal.) Telescopic Fork Swingarm Dual Discs Drum 100/90-19 57H 130/90-16 67H Super Red, New Yamaha Black



FI1100

ENGINE 4-Stroke, DOHC, 4 Valve, Four Displacement 1.098 cc Bore and Stroke  $74.0 \times 63.8 \text{ mm}$ **Compression Ratio** 9.5:1 Maximum Torque 9.8 kg-m (70.9 ft.-lbs.) @8.000 rpm Four Mikuni BS36 Carburetion Ignition Transistor Controlled Starting Electric Wet Sump Lubrication **Oil** Capacity 4.2 l (3.7 Imp. qt.) Transmission 5-Speed CHASSIS Overall Length 2,175 mm (85.6") Overall Width 730 mm (28.7") Coloring

Overall Height 1,230 mm (48.4") Wheelbase 1,490 mm (58.7") Ground Clearance 140 mm (5.5") 780 mm (30.7") Seat Height Dry Weight 227 kg (501 lbs.) Fuel Tank Capacity 24.5ℓ (5.4 Imp. gal.) Suspension Front Telescopic Fork Rear Swingarm with Monoshock Brakes Front Dual Ventilated Discs Rear Ventilated Disc Tires 120/80V 16 Front 150/80V 16 Rear

Stormy Red



### VIRAGO 1000

ENGINE Туре 4-Stroke, SOHC, V-Twin 981 cc Displacement Bore and Stroke  $95 \times 69.2 \text{ mm}$ **Compression Ratio** 8.3:1 Maximum Torque 7.7 kg-m (55.7 ft.-lbs.) @3,000 rpm Carburetion Twin Hitachi HSC40 Ignition Transistor Controlled Electric Starting Lubrication Wet Sump Oil Capacity 3.6 ℓ (3.2 Imp. qt.) Transmission 5-Speed CHASSIS Overall Length 2,235 mm (88.0") Overall Width 840 mm (33.1") Overall Height 1,170 mm (46.1")

Wheelbase 1.525 mm (60.0") Ground Clearance 145 mm (5.7") Seat Height 715 mm (28.1") Dry Weight 220 kg (485 lbs.) Fuel Tank Capacity 14.5 l (3.2 Imp. gal.) Suspension Front **Telescopic Fork** Rear Swingarm Brakes Front Dual Discs Rear Drum Tires Front 100/90-19 57H Rear 140/90-15 70H Romanesque Crimson, Coloring Urushi Black



4-Stroke, SOHC, V-Twin Type Displacement 748 cc Bore and Stroke  $83 \times 69.2 \text{ mm}$ Compression Ratio 8.7:1 Maximum Torque 6.4 kg-m (46.3 ft.-lbs.) @6,000 rpm Carburetion Twin Hitachi HSC40 Ignition Transistor Controlled Starting Electric Wet Sump Lubrication 3.6 ℓ (3.2 Imp. qt.) **Oil** Capacity Transmission 5-Speed CHASSIS Overall Length 2,235 mm (88.0") Overall Width 840 mm (33.1") Overall Height 1,170 mm (46.1"

ENGINE

Wheelbase 1.525 mm (60.0") Ground Clearance 145 mm (5.7") Seat Height 710 mm (28.0") Dry Weight 211 kg (465 lbs.) Fuel Tank Capacity 12.5 l (2.8 Imp. gal.) Suspension Front Telescopic Fork Rear Swingarm Brakes Dual Discs Front Rear Drum Tires 100/90-19 57H Front Rear 140/90-15 70H Coloring Romanesque Crimson, New Black Blue

### www.leaends=uamaha=enduros.com



ENGINE Type 4-Stroke, DOHC, 5-Valve, Liquid Cooled, Four Displacement Bore and Stroke 68.0 × 51.6 mm Compression Ratio Maximum Torque Carburetion Four Mikuni BDS34 Ignition Starting Lubrication Oil Capacity Transmission CHASSIS Overall Length 2.295 mm (90.3") Overall Width 755 mm (29.7 ")

Overall Height 1,165 mm (45.9") Wheelbase 1.485 mm (58.5") Ground Clearance 160 mm (6.3") 790 mm (31.7") Seat Height Dry Weight 209 kg (461 lbs.) Fuel Tank Capacity 22 l (4.8 Imp. gal.)

Suspension Telescopic Fork Rear Swingarm with Monoshock Dual Ventilated Discs Ventilated Disc

120/80 V16-V240 130/80 V18-V240 Silky White



ENGINE 4-Stroke, SOHC, V-Twin Type Displacement 494 cc Bore and Stroke  $73 \times 59 \text{ mm}$ **Compression Ratio** 9.3:1 Maximum Torque 4.2 kg-m (30.4 ft.-lbs.) @7,000 rpm Carburetion Twin Mikuni BDS34 Ignition Transistor Controlled Starting Electric Wet Sump Lubrication 3 ℓ (2.6 Imp. qt.) Oil Capacity Transmission 5-Speed CHASSIS Overall Length 2,135 mm (84.1") Overall Width 825 mm (32.5") Overall Height 1,160 mm (45.7")

Wheelbase 1,410 mm (55.5") Ground Clearance 150 mm (5.9") Seat Height 745 mm (29.3") Dry Weight 173 kg (381 lbs.) Fuel Tank Capacity 11 P (2.4 Imp. gal.) Suspension

Front Telescopic Fork Rear Swingarm with Monoshock Brakes Single Disc Front Rear Drum

3.00S-19-4PR 130/90-16 67S Coloring Romanesque Crimson/ Legato Maroon Neptunian Dark Blue/ Midnight Silver



YPVS, V-Four

Bore and Stroke  $56.4 \times 50.0$  mm

Carburetion Four Mikuni VM26SS

Overall Length 2,085 mm (82.1")

Overall Height 1,145 mm (45.1")

(49.9 ft.-lbs.) @8,500 rpm

Capacitor Discharge

705 mm (27.8")

499 cc

6.6:1

Kick

Autolube

6-Speed

6.9 kg-m

Displacement

Ignition

Starting

Lubrication

CHASSIS

Transmission

Overall Width

Compression Ratio

Maximum Torque

Tires

Front

Rear

000	
Wheelbase 1,375 mm ( Ground Clearance 145 mm	
Seat Height 780 mm (	30.7")
Dry Weight 180 kg (39	97 lbs.)
Fuel Tank Capacity	22 l
(4.8 Im	p. gal.)
Oil Tank Capacity	2.0 l
	np. qt.)
Suspension	
Front Telescopi	c Fork
Rear Swingarm with Mone	oshock
Brakes	
Front Dual Ventilated	l Discs
Rear Sing	le Disc
Tires	
Front 120/8	30V 16
Rear 130/8	30V 18
Coloring Chappy Red/	White

## FI600

ENGINE 4-Stroke, DOHC, Four Type Displacement Bore and Stroke  $58.5 \times 55.7$  mm **Compression Ratio** 10:1Maximum Torque 5.1 kg-m (36.9 ft.-lbs.) @9,000 rpm Four Mikuni BS32 Carburetion Ignition Transistor Controlled Starting Electric Lubrication Wet Sump Oil Capacity 3 l (2.6 Imp. qt.) Transmission 6-Speed CHASSIS Overall Length 2,115 mm (83.3") Overall Width 735 mm (28.9")

Overall Height 1,225 mm (48.2") Wheelbase 1.425 mm (56.1") 598 cc Ground Clearance 140 mm (5.5") Seat Height 790 mm (31.1") Dry Weight 188 kg (415 lbs.) Fuel Tank Capacity 19 l (4.2 Imp. gal.) Suspension Front Telescopic Fork Rear Swingarm with Monoshock Brakes Front **Dual Slotted Discs** Single Slotted Disc Rear Tires Front 90/90-1851H Rear 120/80-18 62H New Yamaha Black Coloring

749 cc 11.2:17.8 kg-m (56.4 ft.-lbs.) @8,000 rpm Transistor Controlled Electric Wet Sump 3.5 ℓ (3.1 Imp. qt.) 6-Speed

Front Brakes Front Rear Tires Front Rear Coloring

### ENGINE 2-Stroke, Liquid Cooled, Type YPVS, Twin 347 cc Displacement Bore and Stroke $64 \times 54 \text{ mm}$ Compression Ratio 6.0:14.5 kg-m Maximum Torque (32.6 ft.-lbs.) @8,500 rpm Carburetion Twin Mikuni VM26 Ignition Capacitor Discharge Starting Kick Lubrication Autolube 6-Speed Transmission CHASSIS Overall Length 2,095 mm (82.5") Overall Width 690 mm (27.2" Overall Height 1,190 mm (46.9")

**RZ350R** Wheelbase 1,385 mm (54.5") Ground Clearance 165 mm (6.5") Seat Height 800 mm (31.5") Dry Weight 148 kg (326 lbs.) Fuel Tank Capacity 20 l (4.4 Imp. gal.) Oil Tank Capacity 1.6 l (1.4 Imp. qt.) Suspension Front Telescopic Fork Rear Swingarm with Monoshock Brakes Dual Slotted Discs Front Rear Single Slotted Disc Tires Front 90/90-18 51H 110/80-18 58H Rear Silky White Coloring

YAMAHA



ENGINE 4-Stroke, SOHC, 4-Valve, Type Single Displacement 595 cc Bore and Stroke  $95 \times 84 \text{ mm}$ Compression Ratio 8.5:1 Maximum Torque 4.7 kg-m (34.0 ft.-lbs.) @5,500 rpm Carburetion TK Y27PV Capacitor Discharge Ignition Starting Kick Lubrication Dry Sump Oil Capacity 2.4 l (2.1 Imp. qt.) Transmission 5-Speed CHASSIS Overall Length 2,190 mm (86.2") Overall Width 845 mm (33.3") Overall Height 1,210 mm (47.6")

Wheelbase 1,440 mm (56.7") Ground Clearance 260 mm (10.2") Seat Height 860 mm (33.9") Dry Weight 136 kg (300 lbs.) Fuel Tank Capacity 11.0 l (2.4 Imp. gal.) Suspension Front **Telescopic Fork** Rear Swingarm with Monoshock Brakes Front Single Disc Rear Drum Tires 3.00S-21-4PR Front 4.60S-18-4PR Rear Coloring White

XT350 ENGINE 4-Stroke, DOHC, Type 4-Valve, Single Displacement 346 cc Bore and Stroke  $86 \times 59.6 \text{ mm}$ Compression Ratio 9.0:1Maximum Torque 3.0 kg-m (21.7 ft.-lbs.) @7,000 rpm Carburetion TK Y24PV Ignition Capacitor Discharge Starting Kick Lubrication Wet Sump Oil Capacity 1.6 l (1.4 Imp. qt.) Transmission 6-Speed CHASSIS Overall Length 2,240 mm (88.2") Overall Width 865 mm (34.1" Overall Height 1,210 mm (47.6")

Wheelbase 1.420 mm (55.9") Ground Clearance 275 mm (10.8") Seat Height 855 mm (33.7") Dry Weight 119 kg (262 lbs.) Fuel Tank Capacity 12 l (2.6 Imp. gal.) Suspension Front **Telescopic Fork** Rear Swingarm with Monoshock Brakes Single Disc Front Drum Rear Tires 3.00-21-4PR Front 110/80-18-58P Rear White Coloring



945 mm (37.2") 101.5 kg (224 lbs.) 10.5 l (2.3 Imp. gal.) **Telescopic Fork** Single Disc Drum 110/90 - 21140/80 - 18White Overall Height 1,220 mm (48.0")

Wheelbase 1,470 mm (57.9") Ground Clearance 340 mm (13.4") Seat Height 950 mm (37.4") Dry Weight 96.5 kg (212 lbs.) Fuel Tank Capacity 8.5 l (1.9 Imp. gal.) Suspension Front Telescopic Fork Rear Swingarm with Monoshock Brakes Front Single Disc Rear Drum Tires Front 90/90 - 21

130/80 - 18

White

ENGINE Type 2-Stroke, Reed-Valve, Single Displacement 195 cc Bore and Stroke  $66 \times 57 \text{ mm}$ Compression Ratio 8.4:1 Maximum Torque 2.7 kg-m (19.5 ft.-lbs.) @7.000 rpm Mikuni VM34 Carburetion Ignition Capacitor Discharge Starting Kick Lubrication Pre-Mix Transmission 6-Speed CHASSIS Overall Length 2,140 mm (84.3") Overall Width 850 mm (33.5") Overall Height 1,225 mm (48.2")



С

round Clearance	345 mm (13.6 ")
eat Height	925 mm (36.4")
ry Weight	93 kg (205 lbs.)
uel Tank Capacit	y 11.0 l
	(2.4 Imp. gal.)
uspension	
Front	Telescopic Fork
Rear Swingarm	with Monoshock
rakes	
Front	Drum
Rear	Drum
ires	
Front	90/90-21-4PR
Rear 1	20/90-18-4PR
oloring	Sky Blue

ENGINE

Type

Single Displacement 487 cc Bore and Stroke  $87 \times 82 \text{ mm}$ Compression Ratio 6.9:1Maximum Torque 6.04 kg-m (43.7 ft.-lbs.) @6,000 rpm Mikuni VM40SS Carburetion Ignition Capacitor Discharge Starting Kick Lubrication Pre-Mix Transmission 4-Speed CHASSIS Overall Length 2.175 mm (85.6") Overall Width 850 mm (33.5") Overall Height 1,215 mm (47.8")

Ground Clearance 335 mm (13.2") Seat Height Dry Weight Fuel Tank Capacity Suspension Front Rear Swingarm with Monoshock Brakes Front Rear Tires Front Rear Coloring

Type 2-Stroke, Liquid Cooled, YPVS, Single Displacement 246 cc Bore and Stroke  $68 \times 68 \text{ mm}$ Compression Ratio 8.4~9.3:1 Maximum Torque 4.15 kg-m (30ft.-lbs.) @7,000 rpm Carburetion Mikuni VM38SS Ignition Capacitor Discharge Starting Kick Lubrication Pre-Mix Transmission 5-Speed CHASSIS Overall Length 2,170 mm (85.4") Overall Width 850 mm (33.5")

YZ250

Rear

Coloring



### ENGINE 4-Stroke, SOHC, Single Displacement 196 cc Bore and Stroke 67×55.7 mm **Compression Ratio**

Type

9.5:1 Maximum Torque 1.6 kg-m (11.6 ft.-lbs.) @7,000 rpm Carburetion TK Y24P Ignition Capacitor Discharge Starting Kick Lubrication Wet Sump Oil Capacity 1.3 l (1.1 Imp. qt.) Transmission 5-Speed CHASSIS Overall Length 2,100 mm (82.7") Overall Width 835 mm (32.9") Overall Height 1.145 mm (45.1")

Wheelbase 1.335 mm (52.5") Ground Clearance 245 mm (9.6") Seat Height 815 mm (32.1") Dry Weight 98 kg (216 lbs.) Fuel Tank Capacity 7.1 l (1.6 Imp. gal.) Suspension Front Telescopic Fork Rear Swingarm with Monoshock Brakes Front Drum Rear Drum Tires 2.75-21-4PR Front Rear 110/80-17-52P Coloring White



ENGINE Type YPVS, Single Seat Height 195 cc Displacement Bore and Stroke Compression Ratio 6.2:1Maximum Torque (18.1 ft.-lbs.) @7,500 rpm Mikuni VM26 Carburetion Ignition Capacitor Discharge Starting Kick Lubrication Autolube Transmission 6-Speed CHASSIS Overall Length 2,150 mm (84.6") Overall Width 820 mm (32.3") Overall Height 1.190 mm (46.9")

Wheelbase 1.365 mm (53.7") 2-Stroke, Liquid-Cooled, Ground Clearance 290 mm (11.4") 850 mm (33.5 ") Dry Weight 99 kg (218 lbs.) 66 × 57 mm Fuel Tank Capacity 10 l (2.2 Imp. gal.) 2.5 kg-m Oil Tank Capacity 1.2 l (1.1 Imp. qt.) Suspension Front Telescopic Fork Rear Swingarm with Monoshock Brakes Front Single Drilled Disc Rear Drum Tires Front 3.00-21-4PR Rear 4.10-18-4PR Coloring White



ENGINE 2-Stroke, Reed-Valve, Type Single Displacement 246 cc Bore and Stroke  $68 \times 68 \text{ mm}$ Compression Ratio 7.7:1Maximum Torque 3.78 kg-m (27.3 ft.-lbs.) @7,000 rpm Mikuni VM36 Carburetion Ignition Capacitor Discharge Starting Kick Lubrication Pre-Mix Transmission 6-Speed CHASSIS Overall Length 2,190 mm (86.2") Overall Width 870 mm (34.3") Overall Height 1,300 mm (51.2")

Wheelbase 1,485 mm (58.5") Ground Clearance 340 mm (13.4") Seat Height 945 mm (37.2") Dry Weight 104 kg (229 lbs.) Fuel Tank Capacity 13.5 l (3.0 Imp. gal.) Suspension Front Telescopic Fork Rear Swingarm with Monoshock Brakes Front Drum Rear Drum Tires 3.00-21-4PR Front 140/90-18-4PR Rear Coloring Sky Blue



ENGINE	
Type 2-Stroke, Liquid	d Cooled,
YPV	S, Single
Displacement	123 cc
Bore and Stroke 56	$\times 50 \text{ mm}$
	- 10.3 : 1
	.18 kg-m
(15.8 ftlbs.) @10	
	VM34SS
Ignition Capacitor I	
Starting	Kick
Lubrication	Pre-Mix
Transmission	6-Speed
CHASSIS	(0.1.4.1)
	n (84.1″)
	n (33.5″)
Overall Height 1,230 mr	n (48.4″)



	Wheelbase	1,450 mm (57.1")	
1,	Ground Clearar	nce 350 mm (13.8")	
е	Seat Height	930 mm (36.6")	
с	Dry Weight	86.5 kg (191 lbs.)	
n	Fuel Tank Capacity 7.5 l		
1	1	(1.65 Imp. gal.)	
n	Suspension		
n	Front	Telescopic Fork	
S	Rear Swingar	rm with Monoshock	
е			
k	Brakes		
х	Front	Single Disc	
d	Rear	Drum	
	Tires		
)	Front	90/90-21	
	Rear	120/80 - 18	
)	Coloring	White	



ENGINE 2-Stroke, Liquid Cooled, Type Single Displacement 82.5 cc Bore and Stroke  $48 \times 45.6 \text{ mm}$ Compression Ratio 9.3:1Maximum Torque 1.39 kg-m (10 ft.-lbs.) @11,000 rpm Carburetion Mikuni VM26SS Ignition Capacitor Discharge Starting Kick Lubrication Pre-Mix Transmission 6-Speed CHASSIS Overall Length 1,795 mm (70.7") Overall Width 765 mm (30.1 ") Overall Height 1.060 mm (41.7")

0	
Wheelbase 1	,235 mm (48.6")
Ground Clearance	290 mm (11.4")
	800 mm (31.5 ")
Dry Weight	60 kg (132 lbs.)
Fuel Tank Capacit	-
	(1.1 Imp. gal.)
Suspension	
Front	Telescopic Fork
Rear Swingarm	with Monoshock
D 1	
Brakes	D
Front	Drum
Rear	Drum
Tires Front	80/80-17
Rear	110/80 - 17
Coloring	White
COLOLING	vv IIIte



-	I-ZIIV	JER OU
ENGINE		Wheelba
Type 2-	Stroke, Reed-Valve,	Ground (
	Single	Seat Heig
Displacement	79 сс	Dry Weig
Bore and Strok	e $47 \times 45.6 \text{ mm}$	Fuel Tan
Compression R	atio 6.6 : 1	
Maximum Tor	que 0.64 kg-m	Oil Tank
(4.6)	ftlbs.) @5,000 rpm	
Carburetion	Mikuni VM15	Suspensi
	Capacitor Discharge	Front
Starting	Kick	Rear S
Lubrication	Autolube	D 1
Transmission	3-Speed with	Brakes
0114.0010	Automatic Clutch	Front/F
CHASSIS	1 540 (00 0 11)	Tires
Overall Length		Front
Overall Width	640 mm (25.2")	Rear
Overall Height	880 mm (34.6")	Coloring

eelbase 1.055 mm (41.5") ound Clearance 185 mm (7.3") t Height 635 mm (25.0 ") Weight 57 kg (125.7 lbs.) I Tank Capacity 4.9 l (1.1 Imp. gal.) Tank Capacity 0.95 l (0.8 Imp. qt.) pension ont Telescopic Fork ar Swingarm with Monoshock kes ont/Rear Drum S ont 2.50 - 143.00 - 12ear White



### ENGINE 2-Stroke, Reed-Valve, Type Single Displacement 49 cc Bore and Stroke $40 \times 39.2 \text{ mm}$ Compression Ratio 6.0:1Maximum Torque 0.39 kg-m (2.8 ft.-lbs.) @4,500 rpm Carburetion Mikuni VM12 Ignition Capacitor Discharge Starting Kick Lubrication Autolube Transmission Automatic CHASSIS Overall Length 1,245 mm (49.0") Overall Width 575 mm (22.6") 715 mm (28.1") Overall Height

ENGINE

Displacement

Carburetion

Lubrication

CHASSIS

Transmission

Overall Width

Ignition

Starting

**Compression Ratio** 

Maximum Torque

Type

4-Stroke, SOHC, Single

(10.8 ft.-lbs.) @6,500 rpm

Capacitor Discharge

830 mm (32.7 ")

Bore and Stroke  $67.0 \times 55.7$  mm

Overall Length 1,985 mm (78.1")

Overall Height 1,090 mm (42.9")

196 cc

9.5:1

Kick

1.49 kg-m

**TK. Y24P** 

Wet Sump

5-Speed

Wheelbase 855 mm (33.7") Ground Clearance 105 mm (4.1") Seat Height 485 mm (19.1") 37 kg (81.6 lbs.) Dry Weight Fuel Tank Capacity 2.0 l (0.4 Imp. gal.) Oil Tank Capacity 0.3 l (0.25 Imp. qt.) Suspension Front Telescopic Fork Rear Unit Swingarm Brakes Front Drum Rear Drum Tires Front 2.50 - 102.50 - 10Rear Coloring White



ENGINE 4-Stroke, Fan-Cooled, Type OHV, Single Displacement 171 cc Bore and Stroke  $63 \times 55 \text{ mm}$ **Compression Ratio** 10:1Maximum Torque 1.5 kg-m (10.9 ft.-lbs.) @6.500 rpm Mikuni BS28 Carburetion Transistor Controlled Ignition Starting Electric Lubrication Wet Sump Transmission V-Belt Automatic CHASSIS Overall Length 1,840 mm (72.4") Overall Width 715 mm (28.1 ") Overall Height 1,120 mm (44.1")

Wheelbase 1,290 mm (50.8") Ground Clearance 130 mm (5.1") Seat Height 745 mm (29.3") Dry Weight 115 kg (254 lbs.) Fuel Tank Capacity 6.5ℓ (1.4 Imp. gal.) 1.3 l (1.1 Imp. qt.) Oil Capacity Suspension Front Bottom Link Rear Unit Swingarm Brakes Front Drum Rest Drum Tires Front 3.50 - 10Rear 3.50 - 10Coloring Champagne Gold, Mist Blue Metallic



Type 4-Stroke, SOHC, Single Displacement 196 cc Bore and Stroke  $67 \times 55.7 \text{ mm}$ **Compression Ratio** 8.5:1 Maximum Torque 1.6 kg-m (11.6 ft.-lbs.) @6,000 rpm Carburetion Ignition Starting Lubrication Oil Capacity Transmission 1-Reverse Centrifugal Clutch CHASSIS Overall Length 1,850 mm (72.8") Overall Width 995 mm (39.2") Overall Height 985 mm (38.8")

1,125 mm (44.3") Ground Clearance 120 mm (4.7") 695 mm (27.4") Seat Height Dry Weight 160 kg (352 lbs.) Fuel Tank Capacity 9.5 l (2.1 Imp. gal.)

Type

Displacement

Drum Mechanical Disc
$\begin{array}{c} 22 \times 8 - 10 \times 2 \\ 22 \times 11 - 8 \times 2 \end{array}$
Competition Yellow

# BELUGA

ENGINE 2-Stroke, Reed-Valve, Type Fan-Cooled, Single Displacement 79 cc Bore and Stroke  $49 \times 42 \text{ mm}$ Compression Ratio 7:1Maximum Torque 0.8 kg-m (5.8 ft.-lbs.) @4,000 rpm Mikuni VM16SS Carburetion Capacitor Discharge Ignition Starting Electric/Kick Autolube Lubrication V-Belt Automatic Transmission CHASSIS Overall Length 1,820 mm (71.7") Overall Width 670 mm (26.4") Overall Height 1,020 mm (40.2")

Wheelbase 1,200 mm(47.2")Ground Clearance 110 mm (4.3") Seat Height 755 mm (29.7") 85 kg (187 lbs.) Dry Weight Fuel Tank Capacity 4.7ℓ (1.0 Imp. gal.) **Oil Tank Capacity** 1.1 l (1.0 Imp. qt.) Suspension Front Bottom Link Rear Unit Swingarm Brakes Drum Front Drum Rear Tires 3.50 - 10 - 4PRFront 3.50 - 10 - 4PRRear

Coloring White, Chappy Red

YAMAHA **YFM 80** ENGINE

Wheelbase 945 mm (37.2") Ground Clearance 105 mm (4.1") Seat Height 560 mm (22.1 ") Dry Weight 94 kg (207 lbs.) Fuel Tank Capacity 5.4 l (1.2 Imp. gal.) Brake Rear Drum Tires  $17 \times 7 - 7 \times 2$ Front  $18 \times 9 - 7 \times 2$ Rear **Competition Yellow** Coloring

### 4-Stroke, SOHC, Single 79 cc Bore and Stroke $47.0 \times 45.6$ mm Compression Ratio 9.6:1

Maximum Torque 0.61 kg-m (4.4 ft.-lbs.) @6.000 rpm Mikuni VM16SH Carburetion Capacitor Discharge Ignition Starting Electric Lubrication Wet Sump Oil Capacity 1.0 ℓ (0.9 Imp. qt.) Transmission 4-Speed CHASSIS Overall Length 1,415 mm (55.7") 825 mm (32.5") Overall Width Overall Height 865 mm (34.1")

### BW200 Wheelbase 1,380 mm (54.3") Ground Clearance 240 mm (9.4") 795 mm (31.3") 110 kg (242 lbs.) 6.5 l (1.4 Imp. gal.) Telescopic Fork Swingarm Drum Drum $25.0 \times 8 - 12$ $23.0 \times 12 - 9$

Seat Height Dry Weight Fuel Tank Capacity Suspension Front Rear Brakes Front Rear Tires Front Rear White Coloring

Brakes Mikuni VM22 Front Capacitor Discharge Rear Electric/Recoil Tires Wet Sump Front 1.5 l (1.3 Imp. qt.) Rear 5-Forward, Coloring



### ENGINE

Туре 2	2-Strol	ke, Ree	d-Valve	,
	Far	-Cooled	d, Single	e
Displacement			49 c	С
Bore and Stro	oke	$40 \times 3$	39.2 mn	n
Compression	Ratio		7.0 : 1	1
Maximum To	rque	0.	54 kg-n	n
(3.9	ftlb	s.) @4,	500 rpn	n
Carburetion		TK Y	/12P-5A	ł
Ignition	Сара		ischarg	
Starting		Elect	ric/Kicl	k
Lubrication		I	Autolub	e
Transmission	V	Belt A	utomati	С
CHASSIS				
Overall Lengt	th 1,0	640 mn	n (64.6 "	)
Overall Widtl	n (	615 mn	n (24.2″	)
Overall Heigh		990 mn	n (39.0"	)
0				

Wheelbase	1,125 mm (44.3")
Ground Clearar	
Seat Height	690 mm (27.2")
Dry Weight	55 kg (121 lbs.)
Fuel Tank Capa	
	(0.8 Imp. gal.)
Oil Tank Capac	
1	(0.9 Imp. et.)
Suspension	
Front	Bottom Link
Rear	Unit Swingarm
Brakes	
Front	Drum
Rear	Drum
Tires	
Front	2.75-10-4PR
Rear	2.75 - 10 - 4 PR
Coloring Ivory	White, Chappy Red



### TRI-MOTO 225DX

ENGINE		1
Type 4-Stroke,	SOHC, Single	(
Displacement	223.2 cc	\$
Bore and Stroke	$70 \times 58 \text{ mm}$	]
Compression Ratio	8.8:1	]
Maximum Torque	1.75 kg-m	
(12.7 ftlbs	.) @5,500 rpm	\$
Carburetion	Mikuni VM24	
	itor Discharge	
Starting I	Electric/Recoil	
Lubrication	Wet Sump	
	l (1.3 Imp. qt.)	
Transmission	5-Speed	1
CHASSIS		
	35 mm (72.2")	
	00 mm (39.4 ")	(
Overall Height 1,03	30 mm (40.6 ")	





ENGINE Type 2-Stroke, Reed-Valve, Single Displacement 49 cc Bore and Stroke  $40 \times 39.2 \text{ mm}$ Compression Ratio 5.8:1Maximum Torque 0.4 kg-m (2.9 ft.-lbs.) @3,500 rpm Mikuni VM12 Carburetion Ignition Capacitor Discharge Starting Kick Autolube Lubrication Transmission 2-Speed Automatic CHASSIS Over Length 1,600 mm (63") 720 mm (28.3") Overall Width Overall Height 1,080 mm (42.5") Wheelbase 1,075 mm (42.3")

	1
NY 👻	
Ground Clearance Seat Height Dry Weight	125 mm (4.9") 760 mm (29.9") 50 kg (110 lbs.)
Fuel Tank Capacity	y 2.8 ℓ (0.6 Imp. gal.)
Oil Tank Capacity	0.7 <i>l</i> (0.6 Imp. gt.)
Suspension	
Front	Telescopic Fork
Rear	Unit Swingarm
Brakes	
Front	Drum
Rear	Drum
Tires	Dium
Front	2.00 - 16 - 4 PR
Rear	2.25 - 14 - 4PR
Coloring	Yamaha Black,
Coloring	ramana Diack,

Chappy Red



Coloring

ENGINE

Туре 4-Stroke, SOHC, Single Displacement 196 cc Bore and Stroke  $67 \times 55.7 \text{ mm}$ Compression Ratio 8.5:1 Maximum Torque 1.6 kg-m (11.6 ft.-lbs.) @6,000 rpm Carburetion Mikuni VM22 Capacitor Discharge Ignition Electric/Recoil Starting Lubrication Wet Sump Oil Capacity 1.5 ℓ (1.3 Imp. qt.) Transmission 5-Foward, 1-Reverse Centrifugal Clutch CHASSIS Overall Length 1,865 mm (73.4") Overall Width 1,050 mm (41.3") Overall Height 980 mm (38.6")

Wheelbase 1,150 mm (45.3") Ground Clearance 140 mm (5.5") Seat Height 725 mm (28.5") Dry Weight 154 kg (339 lbs.) Fuel Tank Capacity 91 (2.0 Imp. gal.) Suspension Front Telescopic Fork Brakes Front Drum Rear Mechanical Disc Tires Front  $25 \times 12 - 9 \times 1$  $25 \times 12 - 9 \times 2$ Rear

Competition Yellow

Overall Length 1,850 mm (72.8") Overall Width 1.050 mm (41.3")

4-Stroke, SOHC, Single

(11.6 ft.-lbs.) @6,000 rpm



Rear

Brakes

Front

Rear

Front

Rear

Coloring

Tires

ENGINE Туре 2-Stroke, Reed-Valve, Single Displacement 49 cc Bore and Stroke 40 × 39.2 mm **Compression Ratio** 6:1Maximum Torque 0.37 kg-m (2.7 ft.-lbs.) @3,500 rpm Carburetion Mikuni VM12 Capacitor Discharge Ignition Starting Kick Lubrication Autolube Transmission Single Speed Automatic CHASSIS Overall Length 1,550 mm (61")

670 mm (26.4") Overall Width **Overall Height** 965 mm (38.4") 1.050 mm (41.3") Wheelbase

ENGINE

Displacement

Carburetion

Lubrication

Oil Capacity

CHASSIS

Transmission

Ignition

Starting

Compression Ratio

Maximum Torque

Type

Ground Clearance 110 mm (4.3") 705 mm (27.8") Seat Height Dry Weight 43 kg (94 lbs.) Fuel Tank Capacity 2.3 8 (0.5 Imp. gal.) Oil Tank Capacity 0.8 l (0.7 Imp. qt.) Suspension Front **Telescopic Fork** 

Unit Swingarm

Drum Drum

2.00 - 142.25 - 14Majorica Blue. Sunshine Red



### TRI-MOTO 200

1.6 kg-m

Mikuni VM22

Decompression

1.5 l (1.3 Imp. qt.)

Wet Sump

5-Speed

Capacitor Discharge

Recoil with Automatic

Overall Height 1,010 mm (39.8") Wheelbase 1,135 mm (44.7") 196 cc Ground Clearance 140 mm (5.5") Bore and Stroke 67.0 × 55.7 mm Seat Height 725 mm (28.5") 129 kg (284 lbs.) 8.5:1 Dry Weight Fuel Tank Capacity 9.0 € (2.0 Imp. gal.) Suspension Front **Telescopic Fork** Brakes Front Drum Rear Mechanical Disc Tires  $25 \times 12 - 9 \times 1$ Front Rear  $25 \times 12 - 9 \times 2$ Coloring **Competition Yellow** 



**TRI-Z 250** 

Wheelbase 1,325 mm (52.2 ") Ground Clearance 245 mm (9.6") Seat Height 750 mm (29.5") Dry Weight 133 kg (293 lbs.) Fuel Tank Capacity 10ℓ (2.2 Imp. gal.) Suspension Front **Telescopic Fork** Rear Swingarm with Monoshock Brakes Front Single Hydraulic Disc Single Hydraulic Disc Rear Tires  $25 \times 8 - 12 \times 1$ Front  $22 \times 11 - 8 \times 2$ Rear Competition Yellow Coloring \* YTZ250 is designed for advanced riders only.



### **TRI-MOTO 125**

ENGINE 2-Stroke, Reed-Valve, Type Single 123 cc Displacement Bore and Stroke  $56 \times 50 \text{ mm}$ **Compression Ratio** 6.4:11.0 kg-m Maximum Torque (7.2 ft.-lbs.) @5,000 rpm Mikuni VM20 Carburetion Ignition Capacitor Discharge Starting Recoil Lubrication Autolube Transmission 5-Speed CHASSIS Overall Length 1,770 mm (69.7") Overall Width 995 mm (39.2") **Overall Height** 950 mm (37.4")

Wheelbase 1,120 mm (44.1 ") Ground Clearance 120 mm (4.7") Seat Height 690 mm (27.2") Dry Weight 112 kg (246 lbs.) Fuel Tank Capacity 7.0ℓ (1.5 Imp. gal.) Oil Tank Capacity 1.3 l (1.1 Imp. qt.) Brakes Rear Mechanical Disc Tires Front  $22 \times 11 - 8 \times 1$ Rear  $22 \times 11 - 8 \times 2$ Coloring Competition Yellow

TRI-ZINGER ENGINE Type 2-Stroke, Reed Valve, Single Displacement 59 cc Bore and Stroke  $44 \times 39.2 \text{ mm}$ Compression Ratio 6.6:1 Maximum Torque 0.5 kg-m (3.6 ft.-lbs.) @4,000 rpm Mikuni VM12 Carburetion Ignition Capacitor Discharge Starting Lubrication Transmission CHASSIS Overall Length 1,300 mm (51.2") Overall Width

**Overall Height** 

YAMAHA

Suspension Front Brake Recoil Autolube Rear Single-Speed Tires Automatic Fron Rear Coloring Competition Yellow 755 mm (29.7") 720 mm (28.3")

Wheelbase

Seat Height

Dry Weight

Fuel Tank Capacity

Oil Tank Capacity

860 mm (33.9")

490 mm (19.3")

50 kg (110 lbs.)

(0.9 Imp. gal.)

(0.7 Imp. qt.)

 $15 \times 7 - 6 \times 1$ 

 $15 \times 7 - 6 \times 2$ 

**Telescopic Fork** 

4.0ℓ

0.8 l

Drum

Ground Clearance 101 mm (4.0")

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