



Vision

LEFT

225DX

YAMAHA

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HIGH BEAM

YAMAHA

THE 1983 YAMAHAS.



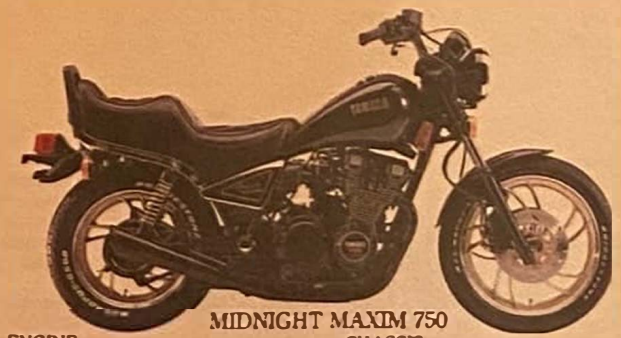
VENTURE ROYALE

ENGINE	CHASSIS	
Type	4-Stroke, DOHC, 4-Valve, V-Four	Overall Length
Displacement	1,198cc	Overall Width
Bore and Stroke	76.0x66.0mm	Overall Height
Compression Ratio	10.5:1	Wheelbase
Maximum Torque	75.2ft-lbs (10.4kg-m) @ 5,000rpm	Ground Clearance
Carburetion	Mikuni BDS34, Four	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	4.8qts(4.5l)	Front
Transmission	5-Speed	Rear
EPA Rating*	39mpg	Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



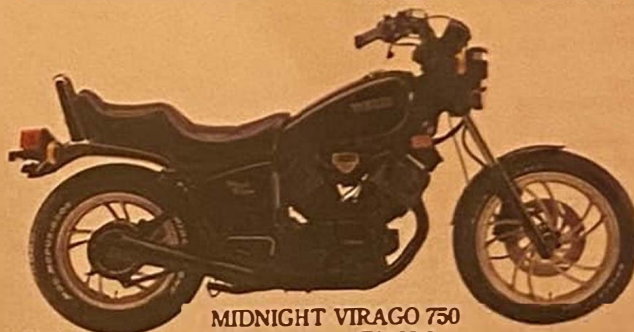
VENTURE

ENGINE	CHASSIS	
Type	4-Stroke, DOHC, 4-Valve, V-Four	Overall Length
Displacement	1,198cc	Overall Width
Bore & Stroke	76.0x66.0mm	Overall Height
Compression Ratio	10.5:1	Wheelbase
Maximum Torque	75.2ft-lbs (10.4kg-m) @ 5,000rpm	Ground Clearance
Carburetion	Mikuni BDS34, Four	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	4.8qts(4.5l)	Front
Transmission	5-Speed	Rear
EPA Rating*	39mpg	Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



MIDNIGHT MAXIM 750

ENGINE	CHASSIS	
Type	4-Stroke, DOHC, Four	Overall Length
Displacement	748cc	Overall Width
Bore & Stroke	65.0x56.4mm	Overall Height
Compression Ratio	9.2:1	Wheelbase
Maximum Torque	45.6ft-lbs (6.3kg-m) @ 7,500rpm	Ground Clearance
Carburetion	Hitachi HSC32, Four	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.7qts(3.5l)	Front
Transmission	5-Speed	Rear
		Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



MIDNIGHT VIRAGO 750

ENGINE	CHASSIS	
Type	4-Stroke, SOHC, V-Twin	Overall Length
Displacement	748cc	Overall Width
Bore & Stroke	83.0x69.2mm	Overall Height
Compression Ratio	8.7:1	Wheelbase
Maximum Torque	46.3ft-lbs (6.4kg-m) @ 6,000rpm	Ground Clearance
Carburetion	Hitachi HSC40, Twin	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.8qts(3.6l)	Front
Transmission	5-Speed	Rear
		Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



VIRAGO 750

ENGINE	CHASSIS	
Type	4-Stroke, SOHC, V-Twin	Overall Length
Displacement	748cc	Overall Width
Bore & Stroke	83.0x69.2mm	Overall Height
Compression Ratio	8.7:1	Wheelbase
Maximum Torque	46.3ft-lbs (6.4kg-m) @ 6,000rpm	Ground Clearance
Carburetion	Hitachi HSC40 Twin	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.8qts(3.6l)	Front
Transmission	5-Speed	Rear
		Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



VIRAGO 500

ENGINE	CHASSIS	
Type	4-Stroke, SOHC, V-Twin	Overall Length
Displacement	494cc	Overall Width
Bore & Stroke	73.0x59.0mm	Overall Height
Compression Ratio	9.3:1	Wheelbase
Maximum Torque	30.4ft-lbs (4.2kg-m) @ 7,000rpm	Ground Clearance
Carburetion	Twin Mikuni BDS34	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.2qts(3.0l)	Front
Transmission	5-Speed	Rear
		Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



MAXIM 750

ENGINE	CHASSIS	
Type	4-Stroke, DOHC, Four	Overall Length
Displacement	748cc	Overall Width
Bore and Stroke	65.0x56.4mm	Overall Height
Compression Ratio	9.2:1	Wheelbase
Maximum Torque	45.6ft-lbs (6.3kg-m) @ 7,500rpm	Ground Clearance
Carburetion	Hitachi HSC32, Four	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.7qts(3.5l)	Front
Transmission	5-Speed	Rear
		Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



SECA TURBO

ENGINE	CHASSIS	
Type	4-Stroke, DOHC Turbo-Charged, Four	Overall Length
Displacement	653cc	Overall Width
Bore and Stroke	63.0x52.4mm	Overall Height
Compression Ratio	8.2:1	Wheelbase
Maximum Torque	54.3ft-lbs (7.5kg-m) @ 7,000rpm	Ground Clearance
Carburetion	Four Mikuni BS30	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.7qts(3.5l)	Front
Transmission	5-Speed	Rear
		Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



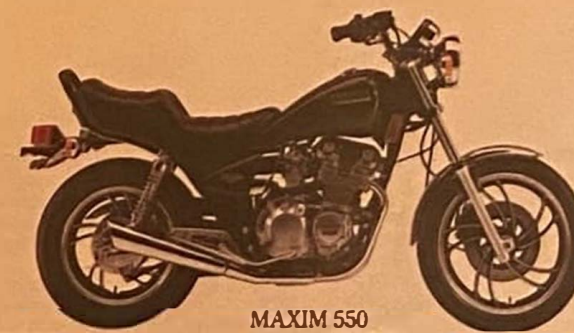
MAXIM 650

ENGINE	CHASSIS	
Type	4-Stroke, DOHC, Four	Overall Length
Displacement	653cc	Overall Width
Bore and Stroke	63.0x52.4mm	Overall Height
Compression Ratio	9.2:1	Wheelbase
Maximum Torque	38.3ft-lbs (5.3kg-m) @ 7,500rpm	Ground Clearance
Carburetion	Hitachi HSC32, Four	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.7qts(3.5l)	Front
Transmission	5-Speed	Rear
		Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



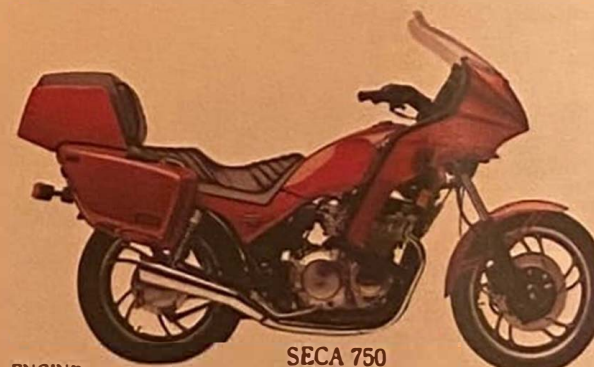
SECA 900

ENGINE	CHASSIS	
Type	4-Stroke, DOHC, Four	Overall Length
Displacement	853cc	Overall Width
Bore & Stroke	67.0x60.5mm	Overall Height
Compression Ratio	9.6:1	Wheelbase
Maximum Torque	52.0ft-lbs (7.2kg-m) @ 7,500rpm	Seat Height
Carburetion	Mikuni BS35, Four	Dry Weight
Ignition	Transistor Controlled	Fuel Tank Capacity
Starting	Electric	Suspension
Lubrication	Wet Sump	Front
Oil Capacity	3.8qts(3.6l)	Rear
Transmission	5-Speed	Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



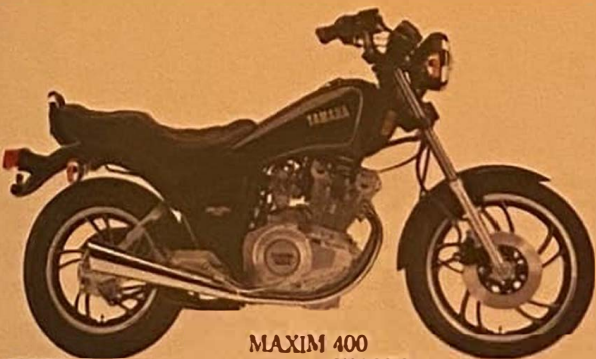
MAXIM 550

ENGINE	CHASSIS	
Type	4-Stroke, DOHC, Four	Overall Length
Displacement	528cc	Overall Width
Bore and Stroke	57.0x51.8mm	Overall Height
Compression Ratio	9.5:1	Wheelbase
Maximum Torque	31.8ft-lbs (4.4kg-m) @ 7,500rpm	Ground Clearance
Carburetion	Four Mikuni BS28	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.1qts(2.9l)	Front
Transmission	6-Speed	Rear
EPA Rating*	53.9mpg	Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



SECA 750

ENGINE	CHASSIS	
Type	4-Stroke, DOHC, Four	Overall Length
Displacement	748cc	Overall Width
Bore and Stroke	65.0x56.4mm	Overall Height
Compression Ratio	9.2:1	Wheelbase
Maximum Torque	45.6ft-lbs (6.3kg-m) @ 7,500rpm	Ground Clearance
Carburetion	Hitachi HSC32, Four	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.7qts(3.5l)	Front
Transmission	5-Speed	Rear
		Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



MAXIM 400

ENGINE	CHASSIS	
Type	4-Stroke, DOHC, Twin	Overall Length
Displacement	399cc	Overall Width
Bore and Stroke	69.0x53.4mm	Overall Height
Compression Ratio	9.7:1	Wheelbase
Maximum Torque	23.5ft-lbs (3.2kg-m) @ 8,000rpm	Ground Clearance
Carburetion	Twin Mikuni BS34	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.1qts(2.9l)	Front
Transmission	5-Speed	Rear
EPA Rating*	59.6mpg	Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



MIDNIGHT VIRAGO 920

ENGINE	CHASSIS	
Type	4-Stroke, SOHC, V-Twin	Overall Length
Displacement	920cc	Overall Width
Bore & Stroke	92.0x69.2mm	Overall Height
Compression Ratio	8.3:1	Wheelbase
Maximum Torque	56.4ft-lbs (7.8kg-m) @ 5,000rpm	Ground Clearance
Carburetion	Hitachi HSC40, Twin	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.8qts(3.6l)	Front
Transmission	5-Speed	Rear
		Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



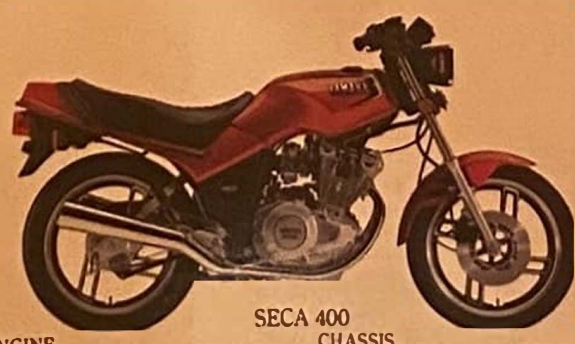
VIRAGO 920

ENGINE	CHASSIS	
Type	4-Stroke, SOHC, V-Twin	Overall Length
Displacement	920cc	Overall Width
Bore & Stroke	92.0x69.2mm	Overall Height
Compression Ratio	8.3:1	Wheelbase
Maximum Torque	56.4ft-lbs (7.8kg-m) @ 5,000rpm	Ground Clearance
Carburetion	Hitachi HSC40, Twin	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.8qts(3.6l)	Front
Transmission	5-Speed	Rear
		Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



SECA 550

ENGINE	CHASSIS	
Type	4-Stroke, DOHC, Four	Overall Length
Displacement	528cc	Overall Width
Bore and Stroke	57.0x51.8mm	Overall Height
Compression Ratio	9.5:1	Wheelbase
Maximum Torque	31.8ft-lbs (4.4kg-m) @ 8,000rpm	Ground Clearance
Carburetion	Four Mikuni BS28	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.1qts(2.9l)	Front
Transmission	6-Speed	Rear
		Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



SECA 400

ENGINE	CHASSIS	
Type	4-Stroke, DOHC, Twin	Overall Length
Displacement	399cc	Overall Width
Bore and Stroke	69.0x53.4mm	Overall Height
Compression Ratio	9.7:1	Wheelbase
Maximum Torque	24.6ft-lbs (3.4kg-m) @ 8,000rpm	Ground Clearance
Carburetion	Twin Mikuni BS34	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	3.1qts(2.9l)	Front
Transmission	6-Speed	Rear
		Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



**XS650
HERITAGE SPECIAL**

ENGINE	CHASSIS	
Type	4-Stroke, SOHC, Twin	Overall Length
Displacement	653cc	Overall Width
Bore and Stroke	75.0x74.0mm	Overall Height
Compression Ratio	8.7:1	Wheelbase
Maximum Torque	39.8ft-lbs (5.5kg-m) @ 5,500rpm	Ground Clearance
Carburetion	Mikuni BS34, Twin	Seat Height
Ignition	Transistor Controlled	Dry Weight
Starting	Electric and Kick	Fuel Tank Capacity
Lubrication	Wet Sump	Suspension
Oil Capacity	2.6qts(2.5l)	Front
Transmission	5-Speed	Rear
EPA Rating*	58.0mpg	Brakes
		Front
		Rear
		Tires
		Front
		Rear
		Coloring



VISION

ENGINE	CHASSIS
Type Liquid Cooled, 4-Stroke	Overall Length 83.9"(2,130mm)
Displacement 552cc	Overall Width 33.3"(845mm)
Bore & Stroke 80.0x55.0mm	Overall Height 44.1"(1,120mm)
Compression Ratio 10.5:1	Wheelbase 56.9"(1,445mm)
Maximum Torque 34.0ft-lbs	Ground Clearance 5.3"(135mm)
(4.7kg-m) @ 8,500rpm	Seat Height 30.7"(780mm)
Carburetion Mikuni BD36, Twin	Dry Weight 44.3lbs(20.1kg)
Ignition Transistor Controlled	Fuel Tank Capacity 4.5gals(17.0l)
Starting Electric	Suspension
Lubrication Wet Sump	Front Air-Adjustable
Oil Capacity 3.6qts(3.4l)	Rear Damping Adjustable
Transmission 5-Speed	
	Brakes
	Front Dual Slotted Disc
	Rear Drum
	Tires
	Front 100/90 - 18 56H
	Rear 110/90 - 18 61H
	Coloring New Yamaha Black



50 SPECIAL

ENGINE	CHASSIS
Type 2-Stroke, reed valve single	Overall Length 73.6"(1,870mm)
Displacement 49cc	Overall Width 31.7"(805mm)
Bore and Stroke 40.0x39.2mm	Overall Height 43.7"(1,110mm)
Compression Ratio 7.4:1	Wheelbase 48.4"(1,230mm)
Maximum Torque 4.12ft-lbs	Seat Height 28.5"(725mm)
(0.57kg-m) @ 8,000rpm	Dry Weight 165lbs(75kg)
Carburetion Mikuni VM16	Fuel Tank Capacity 2.2gals(8.5l)
Ignition Capacitor Discharge	Oil Tank Capacity 1.16qts(1.1l)
Starting Primary kick	Suspension
Lubrication Autolube	Front Telescopic Fork
Transmission 5-Speed	Rear Swing Arm
	Brakes
	Front Single Disc
	Rear Drum
	Tires
	Front 2.50 - 19
	Rear 3.50 - 16
	Coloring Brilliant Red Yamaha Black



YAMAHOPPER

ENGINE	CHASSIS
Type 2-Stroke, Reed Valve, Single	Overall Length 61.0"(1,550mm)
Displacement 49cc	Overall Width 26.4"(670mm)
Bore and Stroke 40.0x39.2mm	Overall Height 38.0"(965mm)
Compression Ratio 6.0:1	Wheelbase 41.3"(1,050mm)
Maximum Torque 2.7ft-lbs	Ground Clearance 4.3"(110mm)
(0.37kg-m) @ 3,500rpm	Seat Height 27.8"(705mm)
Carburetion Mikuni VM12	Dry Weight 94lbs(43kg)
Ignition Capacitor Discharge	Fuel Tank Capacity 0.6gals(2.3l)
Starting Kick	Oil Tank Capacity 0.9qts(0.8l)
Lubrication Autolube	Suspension
Transmission Automatic	Front Telescopic Fork
Mileage Rating* More than 100mpg	Rear Unit Swing Arm
	Brakes
	Front Drum
	Rear Drum
	Tires
	Front 2.00x14
	Rear 2.25x14
	Coloring Majorca Blue Maxim Yellow



YZINGER 80

ENGINE	CHASSIS
Type 2-Stroke, Reed Valve, Single	Overall Length 60.6"(1,540mm)
Displacement 79cc	Overall Width 25.2"(640mm)
Bore & Stroke 47.0x45.6mm	Overall Height 34.6"(880mm)
Compression Ratio 6.6:1	Wheelbase 41.5"(1,055mm)
Maximum Torque 4.6ft-lbs	Ground Clearance 7.3"(185mm)
(0.64kg-m) @ 5,000rpm	Seat Height 25.0"(635mm)
Carburetion Mikuni VM15	Dry Weight 125lbs(57kg)
Ignition Capacitor Discharge	Fuel Tank Capacity 1.3gals(4.9l)
Starting Kick	Oil Tank Capacity 1.0qts(0.95l)
Lubrication Autolube	Suspension
Transmission 3-Speed Automatic	Front Telescopic Fork
Centrifugal Clutch	Rear Swingarm
	with Monoshock
	Brakes
	Front Drum
	Rear Drum
	Tires
	Front 2.50 - 14
	Rear 3.00 - 12
	Coloring Competition Yellow



YZINGER 50

ENGINE	CHASSIS
Type 2-Stroke, Reed Valve, Single	Overall Length 49.0"(1,245mm)
Displacement 49cc	Overall Width 22.6"(575mm)
Bore & Stroke 40.0x39.2mm	Overall Height 28.1"(715mm)
Compression Ratio 6.0:1	Wheelbase 33.7"(855mm)
Maximum Torque 2.8ft-lbs	Ground Clearance 4.1"(105mm)
(0.39kg-m) @ 4,500rpm	Seat Height 19.1"(485mm)
Carburetion Mikuni VM12	Dry Weight 80lbs(37kg)
Ignition Capacitor Discharge	Fuel Tank Capacity 0.5gals(2.0l)
Starting Kick	Oil Tank Capacity 0.3qts(0.3l)
Lubrication Autolube	Suspension
Transmission Single-Speed	Front Telescopic Fork
Automatic	Rear Unit Swingarm
	Brakes
	Front Drum
	Rear Drum
	Tires
	Front 2.50 - 10
	Rear 2.50 - 10
	Coloring Competition Yellow



IT490

ENGINE	CHASSIS
Type 2-Stroke, Reed-Valve, Single	Overall Length 86.2"(2,190mm)
Displacement 487cc	Overall Width 34.3"(870mm)
Bore and Stroke 87.0x82.0mm	Overall Height 51.2"(1,300mm)
Compression Ratio 6.7:1	Wheelbase 58.5"(1,485mm)
Maximum Torque 39.8ft-lbs	Ground Clearance 13.4"(340mm)
(5.5kg-m) @ 6,000rpm	Seat Height 37.2"(945mm)
Carburetion Mikuni VM38	Dry Weight 238lbs(108kg)
Ignition Capacitor Discharge	Fuel Tank Capacity 3.6gals(13.5l)
Starting Kick	Suspension
Lubrication Pre-Mix	Front Telescopic Fork
Transmission 5-Speed	Rear Swing Arm
	with Monoshock
	Brakes
	Front Drum
	Rear Drum
	Tires
	Front 3.00 - 21
	Rear 150/80 - 18
	Coloring Sky Blue



YZ490

ENGINE		Wheelbase	59.1"(1,500mm)
Type	2-Stroke, Reed-Valve Single	Ground Clearance	13.0"(330mm)
Displacement	487cc	Seat Height	37.6"(955mm)
Bore & Stroke	87.0x82.0mm	Dry Weight	223lbs(101.5kg)
Compression Ratio	7.4:1	Fuel Tank Capacity	2.8gals(10.5l)
Maximum Torque	42.7ft-lbs (5.9kg-m) @ 6,500rpm	Suspension	
Carburetion	Mikuni VM38	Front	Telescopic Fork with Proportional Valve
Ignition	Capacitor Discharge	Rear	Swing Arm with Monoshock
Starting	Primary Kick	Brakes	
Lubrication	Pre-Mix	Front	Drum with Double Leading Shoe
Transmission	4-Speed	Rear	Drum
CHASSIS		Tires	
Overall Length	86.6"(2,200mm)	Front	100/80-21
Overall Width	33.5"(850mm)	Rear	150/80-18
Overall Height	48.0"(1,220mm)	Coloring	Competition Yellow



YZ250

ENGINE		Wheelbase	57.9"(1,470mm)
Type	2-Stroke, Liquid Cooled Y.P.V.S., Single	Ground Clearance	13.2"(335mm)
Displacement	246cc	Seat Height	37.8"(960mm)
Bore & Stroke	68.0x68.0mm	Dry Weight	212lbs(96.5kg)
Compression Ratio	7.4-9.2:1	Fuel Tank Capacity	2.2gals(8.5l)
Maximum Torque	28.4ft-lbs (3.9kg-m) @ 7,500rpm	Suspension	
Carburetion	Mikuni VM38	Front	Telescopic Fork with Proportional Valve
Ignition	Capacitor Discharge	Rear	Swing Arm with Monoshock
Starting	Primary Kick	Brakes	
Lubrication	Pre-Mix	Front	Drum with Double Leading Shoe
Transmission	5-Speed	Rear	Drum
CHASSIS		Tires	
Overall Length	86.2"(2,190mm)	Front	90/80-21
Overall Width	33.5"(850mm)	Rear	140/80-18
Overall Height	48.4"(1,230mm)	Coloring	Competition Yellow



YZ125

ENGINE		CHASSIS	
Type	2-Stroke, Liquid Cooled Y.P.V.S., Single	Overall Length	84.1"(2,135mm)
Displacement	123cc	Overall Width	33.5"(850mm)
Bore & Stroke	56.0x50.0mm	Overall Height	48.8"(1,240mm)
Compression Ratio	7.8-9.9:1	Wheelbase	57.1"(1,450mm)
Maximum Torque	15.1ft-lbs (2.1kg-m) @ 10,500rpm	Ground Clearance	13.8"(350mm)
Carburetion	Mikuni VM34	Seat Height	37.0"(940mm)
Ignition	Capacitor Discharge	Dry Weight	190lbs(86.5kg)
Starting	Primary Kick	Fuel Tank Capacity	1.8gals(7.0l)
Lubrication	Pre-Mix	Suspension	
Transmission	6-Speed	Front	Telescopic Fork with Proportional Valve
		Rear	Swing Arm with Monoshock
		Brakes	
		Front	Drum
		Rear	Drum
		Tires	
		Front	90/80-21
		Rear	130/80-18
		Coloring	Competition Yellow



IT250

ENGINE		CHASSIS	
Type	2-Stroke, Reed-Valve, Single	Overall Length	86.2"(2,190mm)
Displacement	246cc	Overall Width	34.3"(870mm)
Bore and Stroke	68.0x68.0mm	Overall Height	51.2"(1,300mm)
Compression Ratio	7.7:1	Wheelbase	58.5"(1,485mm)
Maximum Torque	27.3ft-lbs (3.78kg-m) @ 7,000rpm	Ground Clearance	13.4"(340mm)
Carburetion	Mikuni VM36	Seat Height	37.2"(945mm)
Ignition	Capacitor Discharge	Dry Weight	229lbs(104kg)
Starting	Kick	Fuel Tank Capacity	3.6gals(13.5l)
Lubrication	Pre-Mix	Suspension	
Transmission	6-Speed	Front	Telescopic Fork
		Rear	Swing Arm with Monoshock
		Brakes	
		Front	Drum
		Rear	Drum
		Tires	
		Front	3.00S-21
		Rear	140/80-18
		Coloring	Sky Blue



IT175

ENGINE		CHASSIS	
Type	2-Stroke, Reed-Valve, Single	Overall Length	84.1"(2,135mm)
Displacement	171cc	Overall Width	32.5"(825mm)
Bore and Stroke	66.0x50.0mm	Overall Height	48.6"(1,235mm)
Compression Ratio	7.7:1	Wheelbase	56.9"(1,445mm)
Maximum Torque	16.6ft-lbs (2.3kg-m) @ 7,000rpm	Ground Clearance	13.4"(340mm)
Carburetion	Mikuni VM34	Seat Height	36.0"(915mm)
Ignition	Capacitor Discharge	Dry Weight	211lbs(96kg)
Starting	Kick	Fuel Tank Capacity	2.9gals(11.0l)
Lubrication	Pre-Mix	Suspension	
Transmission	6-Speed	Front	Telescopic Fork
		Rear	Swing Arm with Monoshock
		Brakes	
		Front	Drum
		Rear	Drum
		Tires	
		Front	3.00-21
		Rear	110/90-18
		Coloring	Sky Blue



XT550

ENGINE		CHASSIS	
Type	4-Stroke, SOHC, 4-Valve Single	Overall Length	87.0"(2,210mm)
Displacement	558cc	Overall Width	34.1"(865mm)
Bore & Stroke	92.0x84.0mm	Overall Height	46.5"(1,180mm)
Compression Ratio	8.5:1	Wheelbase	55.3"(1,405mm)
Maximum Torque	32.6ft-lbs (4.5kg-m) @ 5,000rpm	Ground Clearance	9.8"(250mm)
Carburetion	TK Y26PV	Seat Height	33.9"(860mm)
Ignition	Capacitor Discharge	Dry Weight	293lbs(133kg)
Starting	Primary Kick	Fuel Tank Capacity	3.0gals(11.4l)
Lubrication	Swing Arm	Suspension	
Oil Capacity	2.3qts(2.2l)	Front	Telescopic Fork
Transmission	5-Speed	Rear	Swingarm with Monoshock
EPA Rating*	64.0mpg	Brakes	
		Front	Drum
		Rear	Drum
		Tires	
		Front	3.00S21
		Rear	4.60S18
		Coloring	White

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YZ100

ENGINE		CHASSIS	
Type	2-Stroke, Reed-Valve, Single	Overall Length	82.9"(2,105mm)
Displacement	98cc	Overall Width	33.1"(840mm)
Bore and Stroke	50.0x50.0mm	Overall Height	47.0"(1,195mm)
Compression Ratio	8.0:1	Wheelbase	55.9"(1,420mm)
Maximum Torque	10.5ft-lbs (1.45kg-m) @ 9,500rpm	Ground Clearance	12.4"(315mm)
Carburetion	Mikuni VM30	Seat Height	34.6"(880mm)
Ignition	Capacitor Discharge	Dry Weight	191lbs(87kg)
Starting	Primary Kick	Fuel Tank Capacity	2.2gals(8.2)
Lubrication	Pre-Mix	Suspension	Front Rear
Transmission	6-Speed		Telescopic Fork Swing Arm with Monoshock
		Brakes	
		Front	Drum
		Rear	Drum
		Tires	
		Front	3.00-21
		Rear	4.10-18
		Coloring	Competition Yellow



YZ80

ENGINE		CHASSIS	
Type	Liquid Cooled, 2-Stroke Reed Valve, Single	Overall Length	70.5"(1,790mm)
Displacement	79cc	Overall Width	30.1"(765mm)
Bore & Stroke	47.0x45.6mm	Overall Height	41.3"(1,050mm)
Compression Ratio	8.0:1	Wheelbase	48.4"(1,230mm)
Maximum Torque	8.6ft-lbs (1.2kg-m) @ 12,000rpm	Ground Clearance	11.0"(280mm)
Carburetion	Mikuni VM26	Seat Height	31.1"(790mm)
Ignition	Capacitor Discharge	Dry Weight	136lbs(62kg)
Starting	Primary Kick	Fuel Tank Capacity	1.3gals(5.0)
Lubrication	Pre-Mix	Suspension	Front Rear
Transmission	6-Speed		Telescopic Fork Swingarm with Monoshock
		Brakes	
		Front	Drum
		Rear	Drum
		Tires	
		Front	2.75-17
		Rear	4.10-14
		Coloring	Competition Yellow



YZ60

ENGINE		CHASSIS	
Type	2 Stroke, Reed Valve, Single	Overall Length	61.0"(1,550mm)
Displacement	58cc	Overall Width	28.1"(715mm)
Bore & Stroke	42.0x42.0mm	Overall Height	36.6"(930mm)
Compression Ratio	7.6:1	Wheelbase	41.9"(1,065mm)
Maximum Torque	5.2ft-lbs (0.72kg-m) @ 11,000rpm	Ground Clearance	8.5"(215mm)
Carburetion	Mikuni VM24	Seat Height	26.4"(670mm)
Ignition	Capacitor Discharge	Dry Weight	114lbs(52kg)
Starting	Primary Kick	Fuel Tank Capacity	0.9gals(3.3)
Lubrication	Pre-Mix	Suspension	Front Rear
Transmission	6-Speed		Telescopic Fork Swingarm with Monoshock
		Brakes	
		Front	Drum
		Rear	Drum
		Tires	
		Front	2.50-14
		Rear	3.00-12
		Coloring	Competition Yellow



XT250

ENGINE		CHASSIS	
Type	4-Stroke, SOHC, Single	Overall Length	84.1"(2,135mm)
Displacement	249cc	Overall Width	35.0"(890mm)
Bore & Stroke	75.0x56.5mm	Overall Height	46.1"(1,170mm)
Compression Ratio	9.2:1	Wheelbase	55.1"(1,400mm)
Maximum Torque	14.5ft-lbs (2.0kg-m) @ 6,500rpm	Ground Clearance	9.8"(250mm)
Carburetion	Mikuni VM28	Seat Height	33.1"(840mm)
Ignition	Capacitor Discharge	Dry Weight	249lbs(113kg)
Starting	Primary Kick	Fuel Tank Capacity	2.1gals(7.8)
Lubrication	Wet Sump	Suspension	Front Rear
Oil Capacity	1.7qts(1.6)		Telescopic Fork Swingarm with Monoshock
Transmission	5-Speed	Brakes	
EPA Rating*	77.5mpg	Front	Drum
		Rear	Drum
		Tires	
		Front	3.00-21
		Rear	4.60-17
		Coloring	White



XT200

ENGINE		CHASSIS	
Type	4-Stroke, SOHC, Single	Overall Length	82.7"(2,100mm)
Displacement	196cc	Overall Width	32.9"(835mm)
Bore & Stroke	67.0x55.7mm	Overall Height	45.1"(1,145mm)
Compression Ratio	9.5:1	Wheelbase	52.6"(1,335mm)
Maximum Torque	11.6ft-lbs (1.6kg-m) @ 7,000rpm	Ground Clearance	9.6"(245mm)
Carburetion	TK Y24P	Seat Height	32.1"(815mm)
Ignition	Capacitor Controlled	Dry Weight	216lbs(98kg)
Starting	Primary Kick	Fuel Tank Capacity	1.9gals(7.1)
Lubrication	Wet Sump	Suspension	Front Rear
Oil Capacity	1.4qts(1.3)		Telescopic Fork Swingarm with Monoshock
Transmission	5-Speed	Brakes	
EPA Rating*	88.7mpg	Front	Drum
		Rear	Drum
		Tires	
		Front	2.75-21
		Rear	100/80-17
		Coloring	White



XT125

ENGINE		CHASSIS	
Type	4-Stroke, SOHC, Single	Overall Length	82.1"(2,085mm)
Displacement	124cc	Overall Width	32.9"(835mm)
Bore & Stroke	57.0x48.8mm	Overall Height	44.5"(1,130mm)
Compression Ratio	10.0:1	Wheelbase	52.0"(1,320mm)
Maximum Torque	7.6ft-lbs (1.1kg-m) @ 8,000rpm	Ground Clearance	9.3"(235mm)
Carburetion	TK Y24P	Seat Height	31.7"(805mm)
Ignition	Capacitor Discharge	Dry Weight	216lbs(98kg)
Starting	Primary Kick	Fuel Tank Capacity	1.9gals(7.1)
Lubrication	Wet Sump	Suspension	Front Rear
Oil Capacity	1.4qts(1.3)		Telescopic Fork Swingarm with Monoshock
Transmission	6 Speed	Brakes	
EPA Rating*	94.4mpg	Front	Drum
		Rear	Drum
		Tires	
		Front	2.75-21
		Rear	100/80-17
		Coloring	White



TRI-MOTO 225

ENGINE		CHASSIS	
Type	4-Stroke, SOHC, Single	Overall Length	71.3"(1,833mm)
Displacement	223cc	Overall Width	40.2"(1,000mm)
Bore and Stroke	70.0x58.0mm	Overall Height	39.8"(1,030mm)
Compression Ratio	8.8:1	Wheelbase	45.3"(1,150mm)
Maximum Torque	12.7ft lbs (1.75kg-m)@5,500rpm	Ground Clearance	8.1"(205mm)
Carburetion	Mikuni VM24	Seat Height	28.3"(720mm)
Ignition	Capacitor Discharge	Dry Weight	318lbs(143kg)
Lubrication	Electric and Recoil	Fuel Tank Capacity	2.4gals(9.5l)
Oil Capacity	Wet Sump	Suspension	
Transmission	5-Speed	Front	Telescopic Fork
		Rear	Monoshock
		Brakes	
		Front	Drum
		Rear	Mechanical Disc
		Tires	
		Front	1PCx22"x11-8"
		Rear	2PCx22"x11-8"
		Coloring	Competition Yellow



YAMAHAULER

ENGINE		CHASSIS	
Type	4-Stroke, SOHC, Single	Overall Length	73.4"(1,865mm)
Displacement	196.0cc	Overall Width	41.3"(1,050mm)
Bore & Stroke	67.0x55.7mm	Overall Height	38.6"(980mm)
Compression Ratio	8.5:1	Wheelbase	45.3"(1,150mm)
Maximum Torque	11.6ft-lbs (1.6kg-m)@6,000rpm	Ground Clearance	5.5"(140mm)
Carburetion	Mikuni VM22	Seat Height	28.5"(725mm)
Ignition	Capacitor Discharge	Dry Weight	335lbs(152kg)
Starting	Electric and Recoil	Fuel Tank Capacity	2.4gals(9.0l)
Lubrication	Wet Sump	Suspension	
Oil Capacity	1.6qts(1.5l)	Front	Telescopic Fork
Transmission	5-Speed	Brakes	
		Front	Drum
		Rear	Mechanical Disc
		Tires	
		Front	1PCx25" x12-9"
		Rear	2PCx25" x12-9"
		Coloring	Competition Yellow



TRI-MOTO 200

ENGINE		CHASSIS	
Type	4-Stroke, SOHC, Single	Overall Length	71.5"(1,850mm)
Displacement	196cc	Overall Width	39.0"(990mm)
Bore and Stroke	67.0x55.7mm	Overall Height	37.8"(960mm)
Compression Ratio	8.5:1	Wheelbase	44.1"(1,120mm)
Maximum Torque	11.6ft lbs (1.6kg-m)@6,000rpm	Ground Clearance	4.7"(120mm)
Carburetion	Mikuni VM22	Seat Height	27.8"(707mm)
Ignition	Capacitor Discharge	Dry Weight	275lbs(125kg)
Starting	Recoil	Fuel Tank Capacity	2.4gals(9.0l)
Lubrication	with Automatic Decompression	Suspension	
Oil Capacity	Wet Sump	Front	Telescopic
Transmission	5-Speed	Brakes	
		Front	Drum
		Rear	Fully Encased Mechanical Disc
		Tires	
		Front	1PCx22" x11-8"
		Rear	2PCx22" x11-8"
		Coloring	Competition Yellow



Midnight Maxim 750: X-1 Fairing and Lowers, Maxim Sport Fairing, Maxi Cruiser Shield, Mini Cruiser Shield, Instrument Hood, Yamaha Detachable Luggage, Yamaha Detachable Top Case, X-1 Saddlebags, X-1 Saddlebags Liners, Sofpack Saddlebags, Sofpack Tank Bag, Black Mini Engine Guard, Custom Sissy Bar, Custom Sissy Bar Insert, Custom Sissy Bar Pad, 3-Piece Luggage Carrier, Adjustable Backrest.

Maxim 750: X-1 Fairing and Lowers, Maxim Sport Fairing, Maxi Cruiser Shield, Mini Cruiser Shield, Instrument Hood, Yamaha Detachable Luggage, Yamaha Detachable Top Case, X-1 Saddlebags, X-1 Saddlebags Liners, Sofpack Saddlebags, Sofpack Tank Bag, Turnsignal Relocation Kit, 3-Piece Luggage Carrier, Adjustable Backrest, Sissy Bar, Custom Sissy Bar, Custom Sissy Bar Insert, Sissy Bar Pad, 2-Piece Cruiser Seat, Instrument Hood, Mini Engine Guard.

Maxim 650: X-1 Fairing and Lowers, Maxim Sport Fairing, Maxi Cruiser Shield, Mini Cruiser Shield, Instrument Hood, Yamaha Detachable Luggage, Yamaha Detachable Top Case, X-1 Saddlebags, X-1 Saddlebags Liners, Sofpack Saddlebags, Sofpack Tank Bag, Turnsignal Relocation Kit, 3-piece Luggage Carrier, Adjustable Backrest, Sissy Bar, Custom Sissy Bar, Custom Sissy Bar Insert, Sissy Bar Pad, Tall Cruiser Seat, Mini Engine Guard, Maxim Show Bike Kit.



TRI-MOTO 175

ENGINE		CHASSIS	
Type	2-Stroke, Reed Valve, Single	Overall Length	68.9"(1,750mm)
Displacement	171cc	Overall Width	39.2"(995mm)
Bore and Stroke	66x50mm	Overall Height	37.4"(950mm)
Compression Ratio	6.0:1	Wheelbase	44.5"(1,130mm)
Maximum Torque	12.3ft-lbs (1.7kg-m) @ 5,500rpm	Ground Clearance	4.7"(120mm)
Carburetion	Mikuni VM24	Seat Height	27.2"(690mm)
Ignition	Capacitor Discharge	Dry Weight	262lbs(119kg)
Starting	Recoil	Fuel Tank Capacity	2.2gals(8.4l)
Lubrication	Autolube	Suspension	
Oil Capacity	1.4qts(1.3l)	Front	Telescopic Fork
Transmission	5-Speed	Rear	Rigid
		Brakes	
		Front	Drum
		Rear	Mechanical Disc
		Tires	
		Front	1 PCx22"x11"-8"
		Rear	2 PCx22"x11"-8"
		Coloring	Competition Yellow



TRI-MOTO 125

ENGINE		CHASSIS	
Type	2-Stroke, Reed Valve, Single	Overall Length	69.7"(1,770mm)
Displacement	123cc	Overall Width	39.2"(995mm)
Bore and Stroke	56x50mm	Overall Height	37.4"(950mm)
Compression Ratio	6.4:1	Wheelbase	44.1"(1,120mm)
Maximum Torque	7.2ft-lbs (1.0kg-m) @ 5,000rpm	Ground Clearance	4.7"(120mm)
Carburetion	Mikuni VM20	Seat Height	27.2"(690mm)
Ignition	Capacitor Discharge	Dry Weight	246lbs(112kg)
Starting	Recoil	Fuel Tank Capacity	1.8gals(7.0l)
Lubrication	Autolube	Brakes	
Oil Capacity	1.4qts(1.3l)	Rear	Mechanical Disc
Transmission	5-Speed	Tires	
		Front	1 PCx22"x11"-8"
		Rear	2 PCx22"x11"-8"
		Coloring	Competition Yellow



DT100

ENGINE		CHASSIS	
Type	2-Stroke, Reed Valve, Single	Overall Length	74.0"(1,880mm)
Displacement	97cc	Overall Width	31.5"(800mm)
Bore and Stroke	52.0x45.6mm	Overall Height	39.0"(990mm)
Compression Ratio	6.7:1	Wheelbase	46.9"(1,190mm)
Maximum Torque	6.3ft-lbs (0.87kg-m) @ 6,500rpm	Ground Clearance	7.9"(200mm)
Carburetion	Mikuni VM20	Seat Height	28.7"(730mm)
Ignition	Capacitor Discharge	Dry Weight	176lbs(80kg)
Starting	Primary Kick	Fuel Tank Capacity	1.2gals(4.5l)
Lubrication	Autolube	Oil Tank Capacity	1.1qts(1.0l)
Transmission	5-Speed	Suspension	
EPA Rating*	119.8mpg	Front	Telescopic Fork
		Rear	Swing Arm
		Brakes	
		Front	Drum
		Rear	Drum
		Tires	
		Front	2.50x16
		Rear	3.00x16
		Coloring	Star Silver

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Maxim 550: Maxim Sport Fairing, Maxi Cruiser Shield, Mini Cruiser Shield, Instrument Hood, X-1 Saddlebags, X-1 Saddlebags Liners, Sofpack Saddlebags, Sofpack Tank Bag, Turnsignal Relocation Kit, Luggage Carrier, Sissy Bar, Sissy Bar Pad, 2-Piece Seat, Mini Engine Guard.

Maxim 400: Maxim Sport Fairing, Maxi II Shield, Mini II Shield, X-1 Saddlebags, X-1 Saddlebags Liners, Sofpack Saddlebags, Sofpack Tank Bag, Turnsignal Relocation Kit, Mini Engine Guard, Custom Sissy Bar, Custom Sissy Bar Insert, Sissy Bar Pad, 3-Piece Luggage Carrier, Adjustable Backrest.

Midnight Virago 920: X-1 Fairing and Lowers, Maxim Sport Fairing, Maxi Cruiser Shield, Mini Cruiser Shield, Black Mini Engine Guard, Instrument Hood, Sofpack Saddlebags, Sofpack Tank Bag, Turnsignal Relocation Kit, Virago Custom Accessories.

Virago 920: X-1 Fairing and Lowers, Maxim Sport Fairing, Maxi Cruiser Shield, Mini Cruiser Shield, Mini Engine Guard, Instrument Hood, Sofpack Saddlebags, Sofpack Twin Bag, Turnsignal Relocation Kit, Virago Custom Accessories.



DT80

ENGINE		CHASSIS	
Type	2-Stroke, Reed-Valve, Single	Overall Length	61.6"(1,565mm)
Displacement	72cc	Overall Width	28.0"(710mm)
Bore and Stroke	47.0x42.0mm	Overall Height	36.6"(930mm)
Compression Ratio	6.9:1	Wheelbase	41.1"(1,045mm)
Maximum Torque	4.3ft lbs (0.59kg-m) @ 6,500rpm	Ground Clearance	6.7"(170mm)
Carburetion	TK Y16P	Seat Height	25.8"(655mm)
Ignition	Capacitor Discharge	Dry Weight	141lbs(64kg)
Starting	Primary Kick	Fuel Tank Capacity	1.3gals(4.8l)
Lubrication	Autolube	Oil Tank Capacity	0.7qts(0.7l)
Transmission	4-Speed	Suspension	
EPA Rating*	117.8mpg	Front	Telescopic Fork
		Rear	Swing Arm
		Brakes	
		Front	Drum
		Rear	Drum
		Tires	
		Front	2.50x15
		Rear	2.75x14
		Coloring	Sky Blue



TT600

ENGINE		CHASSIS	
Type	4-Stroke, SOHC, 4-Valve, Single	Overall Length	87.0"(2,210mm)
Displacement	595cc	Overall Width	34.6"(880mm)
Bore & Stroke	95.0x84.0mm	Overall Height	48.8"(1,240mm)
Compression Ratio	8.5:1	Wheelbase	58.5"(1,485mm)
Maximum Torque	34.0ft lbs (4.7kg-m) @ 5,500rpm	Ground Clearance	11.8"(300mm)
Carburetion	TK Y27PV	Seat Height	36.6"(930mm)
Ignition	Capacitor Discharge	Dry Weight	271lbs(123kg)
Starting	Kick	Fuel Tank Capacity	2.9gals(11l)
Lubrication	Dry Sump	Suspension	
Oil Capacity	1.9qts(8l)	Front	Telescopic Fork
Transmission	5-Speed	Rear	Swing Arm with Monoshock
		Brakes	
		Front	Double Leading Shoe
		Rear	Drum
		Tires	
		Front	3.00-21
		Rear	140/90-18
		Coloring	White



MX100

ENGINE		CHASSIS	
Type	2-Stroke, Reed-Valve, Single	Overall Length	70.7"(1,795mm)
Displacement	97cc	Overall Width	31.5"(800mm)
Bore & Stroke	52.0x45.6mm	Overall Height	37.8"(960mm)
Compression Ratio	6.7:1	Wheelbase	46.9"(1,190mm)
Maximum Torque	6.3ft lbs (0.87kg-m) @ 6,500rpm	Ground Clearance	7.9"(200mm)
Carburetion	Mikuni VM22	Seat Height	28.7"(730mm)
Ignition	Capacitor Discharge	Dry Weight	170lbs(77kg)
Starting	Primary Kick	Fuel Tank Capacity	1.2gals(4.5l)
Lubrication	Autolube	Oil Tank Capacity	1.1qts(1.0l)
Transmission	5-Speed	Suspension	
		Front	Telescopic Fork
		Rear	Swing Arm
		Brakes	
		Front	Drum
		Rear	Drum
		Tires	
		Front	2.50x18
		Rear	3.00x16
		Coloring	Chappy Red

Midnight Virago 750: X-1 Fairing and Lowers, Maxim Sport Fairing, Maxi Cruiser Shield, Mini Cruiser Shield, Black Mini Engine Guard, Instrument Hood, Sofpack Saddlebags, Sofpack Tank Bag, Turnsignal Relocation Kit, Virago Custom Accessories.

Virago 750: X-1 Fairing and Lowers, Maxim Sport Fairing, Maxi Cruiser Shield, Mini Cruiser Shield, Mini Engine Guard, Instrument Hood, Sofpack Saddlebags, Sofpack Tank Bag, Turnsignal Relocation Kit, Virago Custom Accessories.

Seca Turbo: Sofpack Saddlebags, Sofpack Tank Bag.

Seca 900: Sofpack Saddlebags, Sofpack Tank Bag.

Seca 750: Mini Engine Guard, Deluxe Mini Engine Guard, Tour Seat — two tone, Tour Seat — black, Sofpack Tank Bag.

Seca 550: Sofpack Saddlebags, Sofpack Tank Bag, Mini Engine Guard.

Seca 400: Vision "S" Sport Fairing, Mini II Shield, Mini Engine Guard, Sofpack Saddlebags, Sofpack Tank Bag.

Vision 550: Mini Engine Guard, Sofpack Saddlebags, Sofpack Tank Bag, 3-Piece Luggage Carrier, Adjustable Luggage Carrier.

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

Rear view mirror(s) standard equipment.

*Mileage figures based on EPA testing, for city riding. Your mileage may vary depending on the way you ride.

**Without fairing.



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