



2022 MODELS

Entry Level Off-Road



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*Specifications listed within this catalog are subject to change without notice. Additional information on all models including manuals, accessories, and parts books are available online at **www.betausa.com/support**

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TRAINER #1 SELLING ENTRY LEVEL ENDURO BIKE







FEATURES

- » Automatic Oil Injection
- » High Quality O-Ring Chain
- » Adjustable Power Valve
- » Smooth Power Delivery
- » Electric Start
- » Hydraulic Clutch
- » Counter-Balanced Engine



DETAILS

The Xtrainer is in a particular niche of the Enduro market, making it the perfect choice for those looking for a 2-stroke bike with a slightly softer power delivery while still offering excellent Rideability & ease of use.









THE PLAY BIKE WITH A RACING ATTITUDE





FEATURES

- » Six Speed Transmission
- » Off-Road Light & Meter Pkg
- » Adjustable Power Valve
- » Broad Power Delivery
- » Kick Start
- » Pre-Mix
- » Removable Cylinder Head Dome



DETAILS

The Beta 125 RR is a result of a long development from the Beta R&D department aimed at filling a gap in the off-road market as a play bike, but also a serious race bike for the GNCC XC3 class & the NEPG Enduro classes







Rideability



AGILITY & POWER

Off-Road









DETAILS

The 200 RR bridges the gap between the 125 RR and the full size 250/300 RR. The 200 RR has a nimble chassis like the 125 RR, making it easier to maneuver than the larger two stroke models but with added torque.

- » Six Speed Transmission
- » Adjustable Power Valve
- » Similar Weight to 125 with Added Torque
- » Electric Start
- » Off-Road Light & Meter Pkg » Automatic Oil Injection
 - » Easy Access Air Filter Box
 - » Sachs ZF Forks with Tool-less Adjustability









OUR FLAGSHIP ENDURO BIKE





FEATURES

- » Six Speed Transmission
- » Off-Road Light & Meter Package
- » Adjustable Power Valve
- » Broad Power Delivery
- » Electric Start
- » Automatic Oil Injection
- » Counter Balanced Engine



DETAILS

The Beta 250 & 300 RR are the pinnacle in the Enduro class of bikes. Beta's rich history & motorcycle development have resulted in a refined riding experience. These two models embody the Rideability mission of Beta.









Rideability



FEATURES

- » Electric Start
- » 50 State Street-Legal Off-Road
- » EFI w/ Twin Injectors
- » Fold Down Mirrors
- » 200 Watt High Output Stator
- » Dual Map Switch
- » Sachs ZF Forks with Tool-Less Adjustability
- » Easy Access Air Filter Box
- » Voyager GPS Navigation System. (seen below)

DETAILS

The RR-S models are infused with the same pedigree found in the RR bikes. These dual sport models are competitive on/off road motorcycles while maintaining a 50-state street legal status. This enables the rider to connect trails for even more riding and fun.









BRINGING RIDEABILITY TO MOTOCROSS

Motocross

FEATURES

- » Six Speed Transmission
- » Plated Exhaust Pipe
- » Adjustable Power Valve to Provide Custom Power Delivery
- » 19" Rear Wheel
- » Billet Aluminum Footpegs
- » Racing Graphics & Seat Cover
- » Longer and Stiffer Suspension with Stiffer MX Settings
- » 300cc 2-Stroke with Special Power Delivery for MX
- » Electric Starter



DETAILS

The popular RX is developed with a racing attitude. This motorcycle has the rare combination of linear speed and Rideability on the motocross track. Not only is the RX the best looking bike at the track, but also has the performance to back up its undeniable appeal.













LEAVE THE OTHER. BIKES BEHIND



DETAILS

Our Race Edition models are designed for the serious racer and the casual rider looking for a more aggressive bike.

- » Six Speed Transmission
- » Pre-Mix
- » Adjustable Power Valve
- » Smooth Power Delivery
- » Kick Start (125) | Electric Start (200)
- » Dual Material Rear Sprocket
- » Off Road Light & Meter Package
- » Adjustable KYB AOS Closed Cartridge Front Suspension & Aluminum Body Sach's Rear Shock
- » Billet Aluminum Footpegs













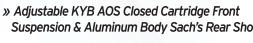


FEATURES

- **» Electric Start** (Back-up kickstarter sold as an option)
- **» Pre-Mix** (Oil Injection Kit can be ordered as an accessory)
- » Dual Material Rear Sprocket
- » Racing Graphics & Seat Cover

Rideability

» Adjustable Power Valve



- » Front Axle Pull
- » Billet Aluminum Footpegs
- » Off Road Light & Meter Package
- » Counter-Balanced Engine
- » Easy Access Air Filter Box











RR 4-STROKE / 350 / 390 / 430 / 480

A 4-STROKE DIRT ROCKETSHIP

Off-Road Race









- » Six Speed Transmission
- » Billet Aluminum Footpegs
- » Racing Graphics & Seat Cover
- » KYB AOS Closed Cartridge Front Suspension & Aluminum Body Sach's Rear Shock
- » Easy Access Air Filter Box
- » Off Road Light & Meter Package
- » Smooth 4-Stroke Power Delivery
- » The Lightest Feeling 4-Stroke Range Ever Produced
- » Front Axle Pull
- » Dual Material Rear Sprocket
- » Quick Release Seat Removal
- » On Demand Traction Control

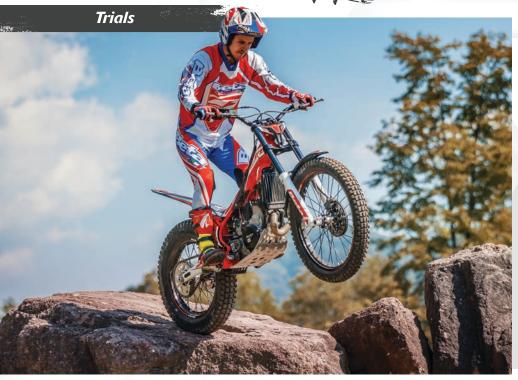






EVO 2-STROKE / 125 / 200 / 250 / 300

THE MOST RELIABLE TRIALS BIKE AVAILABLE





FEATURES

- » Six Speed Transmission
- **» Hard Coated Fork Tubes** (Except on 125 & 200 models)
- » Hydro-Formed Aluminum Frame
- » Tight Turning Radius
- » Hydraulic Clutch
- » Tubeless Rear Tire
- » Improved Carburetion & Ignition Mapping

DETAILS

Beta builds the best trials bikes in the world. Our Evo 2-Stroke editions are the top seller of Trails bikes in the USA for a good reason. Evo models offer versatility for any type of Trials terrain & gives all experience levels the right fit for their needs.









Rideability



A SUPER SMOOTH SILKY THROTTLE

Trials









DETAILS

The Evo 300 Super Smooth is an excellent option for senior riders. A slow turn throttle provides a softer power delivery which gives the rider a more predictable feel while riding trials.

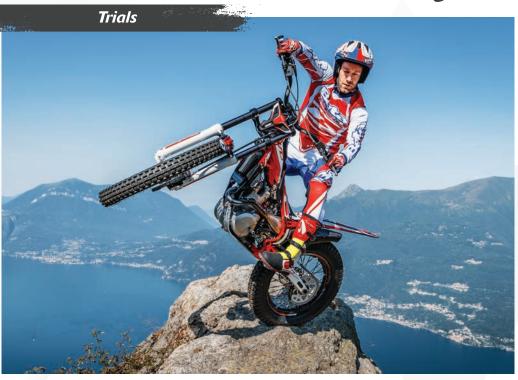
- » Six Speed Transmission
- » Pre-Mix
- » Tubeless Rear Tire
- More Torque
- » Softer Power Delivery
- » Slow Turn Throttle
- » Different Ignition Programming
- » Larger Flywheel Providing » Hydro-Formed Aluminum Frame







MORE TORQUE & MORE FUN





FEATURES

- » Five Speed Transmission
- » Hard Coated Fork Tubes
- » Hydro-Formed Aluminum Frame
- » Extremely Quiet
- » Many Accessories for Upgrades
- » Tubeless Rear Tire
- » Lighter Bike than Competition

DETAILS

The Evo 4-Stroke 300cc is a great alternative for riders who prefer the added torque of a 4-Stroke engine.









Rideability





FACTORY POWER.

Trials

DETAILS

The Beta Evo Factory Editions feature a 38mm front fork with adjustable compression, rebound, and spring preload. The rear suspension benefits from an aluminum body shock with adjustable compression, rebound and spring preload with linkage.



FEATURES

- » Increased Power
- » Tight Turning Radius
- » Profiled Clutch Disc
- » Titanium Header Pipe
- » Machined Foot Pegs
- » Galfer Racing Brake Discs
- » Michelin X-Lite Tires
- » Fully Adjustable Fork and Shock for Compression and Rebound Dampening and Billet Machined Triple Clamps





FEATURES

- » Michelin X11 Trial Tires
- » Black Anodized Chain Adjusters
- » Rear Suspension Linkage
- » Extremely Quiet
- » Landyard Type Kill Switch
- » BrakTec Brake & Clutch Pumps
- » Titanium Muffler & Carbon Fiber Exhaust Guard
- » Five Speed Transmission



DETAILS

The 300cc engine on 4-Stroke Evo Factory is equipped with a lighter and even higher performing titanium silencer. Additionally, the electronic control unit boosts power to improve the stability of the ignition delivery which creates a more clean burning combustion throughout the rev range.







EVO SPORT / 125 / 200 / 300 / 300 4-Stroke

Trials

TRIALS & TRAILS IN THE SAME BIKE



125 / 200 / 300 2-Stroke

FEATURES

- » 2 Gallon Fuel Capacity
- » Knobby Tires
- » Cushioned Seat
- » Beta Hand Guards
- » Taller Gearing
- » Front Fender Lift Kit
- » Versatile Riding Experience

DETAILS

The Beta Evo Sport was designed for the rider who wants to do a little trail riding and trials on the same trip. The Evo Sport can now be ordered as a kit with any full size Evo model.





THE PERFECT TRIALS

Trials



FEATURES

- » Non Intimidating Entry Level Bikes
- » Lightest in Class
- » Disc Brakes
- » Aluminum Frame
- » 3 Speeds to Choose From
- » Ultra Quiet



Evo 20" Ages 8-12

EVO JR. & SR. 2-Stroke

DETAILS

The Beta Evo Jr. & Sr models are the perfect starter bike for kids riding trials. These super reliable models offer a stable platform that youth riders can develop their riding skills on without being intimidated.

- » Non Intimidating Entry Level Bikes
- » Six Speed Transmission
- » 2-Stroke Liquid Cooled Engine
- » Most Dependable Youth Trials Bike on the Market
- » A Great Transition Platform Leading into Enduro or Trials





ENGINE SPECS		
Engine	2-Stroke 300	
Туре	Beta built single cylinder, 2-stroke, liquid cooled, counter balancer, with BPV power valve system and electric start with a back up kick start sold as an option	
Bore	73mm	
Stroke	69.9mm	
Displacement	292.3cc	
Compression Ratio	11.55:1	
Exhaust Valve	Beta Progressive Valve (BPV)	
Ignition	AC-CDI Kokusan w/ dual map switch	
Spark Plug	NGK GR7CI8	
Lubrication	Electronic Oil Injection	
Oil Tank Capacity	650cc	
Carburetor	Keihin PWK 36mm	
Clutch	Wet Diaphragm-style	
Transmission	6 Speed	
Final Drive	High quality O-Ring chain	

	CHASSIS SPECS
Frame	Molybdenum steel/Parameter-Style with quick air filter access
Wheelbase	57.8"
Seat Height	35.8"
Ground Clearance	12.6"
Footrest Height	15.4"
Dry Weight	216 lbs. (Wet weight, no fuel)
Fuel Tank Capacity	2.25 US Gallons
Front Suspension	43mm inverted with rebound & spring preload adjustment
Rear Suspension	Steel body shock with adjustable rebound and compression with linkage
Front Wheel Travel	10.6"
Rear Wheel Travel	10.6"
Front Brake	260mm floating rotor
Rear Brake	240mm rotor
Front/Rear Rim	21" (Front) 18" (Rear)
Front/Rear Tire	Enduro Competition
Warranty	6 Month Limited Warranty



ENGINE	SPECS			
Engine	2-Stroke -	125 200	250 300	
Туре	Beta built single cylinder, 2-stroke, adjustable power valve, liquid cooled, counter balancer (250/300), electric start with a back up kick start sold as an option. (*125cc doesn't have an electric starter & comes stock with kick starter.)			
Bore	54mm	62mm	66.4mm	73mm
Stroke	54.5mm	63mm	72mm	69.9mm
Displacement	124.8cc	190.2cc	249сс	292.6cc
Compression Ratio	15.2:1	13.5:1	13.2:1	11.63:1
Exhaust Valve	Beta Prog	ressive Valve	(BPV)	
Ignition	AC-CDI Ko	kusan w/ dua	l map switch	
Spark Plug	NGK BR9ECM	IVX NGK BR8EC	M NGK BR8ES	NGK GR7CI8
Lubrication	Premix (12	25cc only)	Electric Oil I	njection
Oil Tank Capacity	650cc (0il	not applicab	le on 125 mod	lel)
Carburetor	Keihin PW	K 36mm		
Clutch	1	disc (125 & 20 ragm-style (2	•	
Transmission	6 Speed			
Final Drive	High quali	ty 0-Ring cha	in	

	CHASSIS SPECS
Frame	Molybdenum steel/double cradle with quick air filter access & push button seat removal
Wheelbase	58.1" (125cc/200cc) 58.3" (250cc/300cc)
Seat Height	36.6"
Ground Clearance	12.8" (125cc/200cc) 12.6" (250cc/300cc)
Footrest Height	16.1" (125cc/200cc) 16.0" (250cc/300cc)
Dry Weight (wet weigh, no fuel)	207 lbs. (125cc) 214 lbs (200cc) 228 lbs (250/300)
Fuel Tank Capacity	2.5 US Gallons
Front Suspension	48mm Sachs USD fork, adjustable compression, rebound, and spring preload.
Rear Suspension	Aluminum Body Sachs shock w/ adjustable rebound and hi/low speed compression
Front Wheel Travel	11.6"
Rear Wheel Travel	11.4"
Front Brake	260mm floating rotor
Rear Brake	240mm rotor
Front/Rear Rim	21" (Front) 18" (Rear)
Front/Rear Tire	Enduro Competition
Warranty	6 Month Limited Warranty





ENGINE SPECS			S	TREET-LE
Engine	4-Stroke	4-Stroke - 350 390 430 500		
Туре	exhaust)	Single cylinder, 4-valve, (titanium intake and exhaust), 4-stroke, liquid cooled, cooling fan, electric start.		
Bore	88mm	88mm	95mm	100mm
Stroke	57.4mm	63.4mm	60.84mm	60.8mm
Displacement	349сс	385.6cc	430.9cc	477.5cc
Compression Ratio	13.19:1	12.48:1	12.33:1	11.86:1
Valve Train	Titanium	Intake & Exha	ust	
Ignition	DC-CDI Kokusan w/ dual map switch 200 watt output at 6000 RPM			
Spark Plug	NGK LKAR 8A-9			
Lubrication		umps with ca oil for engine	rtridge oil filte and clutch	er
Fuel System	42mm Ele	ectronic Fuel I	njection (Twin	Injectors)
Clutch	Wet Diaphragm-style			
Transmission	6 Speed			
Final Drive	High quality O-Ring chain			
Warranty	12 Month	s Limited Warı	ranty	

—————	CHASSIS SPECS
Frame	Molybdenum steel/double cradle with quick air filter access & push button seat removal
Wheelbase	58.7"
Seat Height	37"
Ground Clearance	12.6"
Footrest Height	16.3"
Dry Weight (wet weigh, no fuel)	241 lbs. (350cc & 390cc) 243 lbs (430cc & 500cc)
Fuel Tank Capacity	2.4 US Gallons
Front Suspension	48mm Sachs USD fork, adjustable compression, rebound, and spring preload.
Rear Suspension	Aluminum Body Sachs shock w/ adjustable rebound and hi/low speed compression
Front Wheel Travel	11.6"
Rear Wheel Travel	11.4"
Final Gearing	15t front, 48t rear (Comes with a 13t front for off road use)
Front Brake	260mm floating rotor
Rear Brake	240mm rotor
Front/Rear Rim	21" (Front) 18" (Rear)
Front/Rear Tire	DOT Maxxis Enduro
Electrical	Trail Tech Voyager GPS Unit



ENGINE SPECS	
Engine	2-Stroke - 300
Туре	Beta built single cylinder, 2-stroke, adjustable power valve, liquid cooled, electric start with a back up kick start sold as an option.
Bore	72mm
Stroke	72mm
Displacement	293.1 cc
Compression Ratio	11.63:1
Exhaust Valve	Beta Progressive Valve (BPV)
Ignition	AC-CDI Kokusan w/ dual map switch
Spark Plug	NGK BR8ECM
Lubrication	Premix
Oil Tank Capacity	N/A
Carburetor	Keihin PWK 38mm
Clutch	Wet Diaphragm-style
Transmission	6 Speed
Final Drive	High quality O-Ring chain

	CHASSIS SPECS
Frame	Molybdenum steel/double cradle with quick air filter access & push button seat removal
Wheelbase	58.6"
Seat Height	37"
Ground Clearance	13.3"
Footrest Height	16.9"
Dry Weight (wet weigh, no fuel)	220 lbs
Fuel Tank Capacity	2.51 US Gallons
Front Suspension	48mm Sachs KYB fork, adjustable compression, rebound, and spring preload.
Rear Suspension	Aluminum Body Sachs shock w/ adjustable rebound and hi/low speed compression
Front Wheel Travel	12.0"
Rear Wheel Travel	11.8"
Front Brake	260mm floating rotor
Rear Brake	240mm rotor
Front/Rear Rim	21" (Front) 19" (Rear)
Front/Rear Tire	Michelin Starcross
Warranty	6 Month Limited Warranty



ENGINE SPECS				RACE
Engine	2-Stroke - 125 200 250 300			
Туре	power va (250/300 start solo	Beta built single cylinder, 2-stroke, adjustable power valve, liquid cooled, counter balancer (250/300), electric start with a back up kick start sold as an option. (*125cc doesn't have an electric starter & comes stock with kick starter.)		
Bore	54mm	62mm	66.4mm	73mm
Stroke	54.5mm	63mm	72mm	69.9mm
Displacement	124.8cc	190.2cc	249сс	292.6cc
Compression Ratio	15.2:1	13.5:1	13.2:1	11.63:1
Exhaust Valve	Beta Progressive Valve (BPV)			
Ignition	AC-CDI Kokusan w/ dual map switch			
Spark Plug	NGK BR9ECMVX NGK BR8ECM NGK BR8ES NGK GR7C18			
Lubrication	Premix (Electric Oil Injection Kit can be ordered as accessory, except on 125)			
Carburetor	Keihin PV	VK 36mm		
Clutch	Wet multi-disc (125 & 200) Wet Diaphragm-style (250 & 300)			
Transmission	6 Speed			
Final Drive	High qua	lity O-Ring ch	ain	

	CHASSIS SPECS
Frame	Molybdenum steel/double cradle with quick air filter access & push button seat removal
Wheelbase	58.1" (125cc/200cc) 58.3" (250cc/300cc)
Seat Height	36.6"
Ground Clearance	12.8" (125cc/200cc) 12.6" (250cc/300cc)
Footrest Height	16.1" (125cc/200cc) 16.0" (250cc/300cc)
Dry Weight (wet weigh, no fuel)	207 lbs. (125cc) 214 lbs (200cc) 228 lbs (250/300)
Fuel Tank Capacity	2.5 US Gallons
Front Suspension	48mm KYB AOS Closed Cartridge fork, adjustable compression & rebound.
Rear Suspension	Aluminum Body Sachs shock w/ adjustable rebound and hi/low speed compression
Front Wheel Travel	11.6"
Rear Wheel Travel	11.4"
Front Brake	260mm floating rotor
Rear Brake	240mm rotor
Front/Rear Rim	21" (Front) 18" (Rear)
Front/Rear Tire	Metzeler Six Days Off-Road Tire
Warranty	6 Month Limited Warranty



ENGINE SPECS				RACE
Engine	4-Stroke	- 350 390	430 480	
Туре	exhaust),	Single cylinder, 4-valve, (titanium intake and exhaust), 4-stroke liquid cooled, electric start. (back up kick start available as option)		
Bore	88mm	88mm	95mm	100mm
Stroke	57.4mm	63.4mm	60.8mm	60.8mm
Displacement	349.1cc	385.6cc	430.9сс	477.5cc
Compression Ratio	13.19:1	12.48:1	12.33:1	11.86:1
Ignition	DC-CDI Kokusan w/ dual map switch 200 watt output at 6000 RPM On-Demand Traction Control			
Spark Plug	NGK LKAF	R 8A-9		
Lubrication		umps with car oil for engine		er
Fuel System	42mm Ele	ctronic Fuel I	njection (Twir	n Injectors)
Clutch	Wet Diaph	ragm-style		
Primary Ratio	28:76 (35	0 & 390) 31	:72 (430 & 43	30)
Transmission	6 Speed			
Final Drive	High qual	ity O-Ring cha	in, DID	

	CHASSIS SPECS
Frame	Molybdenum steel/double cradle split above exhaust port. Quick air filter access & push button seat removal
Wheelbase	58.7"
Seat Height	37"
Ground Clearance	12.6"
Footrest Height	16.3"
Dry Weight (wet weigh, no fuel)	237 lbs. (350cc & 390cc) 239 lbs (430cc & 480cc)
Electrical	Multi-function meter
Fuel Tank Capacity	2.4 US Gallons
Front Suspension	48mm KYB AOS Closed Cartridge fork, adjustable compression & rebound
Rear Suspension	Aluminum Body Sachs shock w/ adjustable rebound and hi/low speed compression
Front Wheel Travel	11.6"
Rear Wheel Travel	11.4"
Final Gearing	13t front, 48t rear
Front Brake	260mm rotor
Rear Brake	240mm rotor
Front/Rear Rim	21" (Front) 18" (Rear)
Front/Rear Tire	Metzeler Six Ddays Off-Road Tire
Warranty	6 Month Limited Warranty





ENGINE	SPECS				
Engine	2-Stroke - 125 200 250 300 300 SS				
Туре	Beta-Buil	Beta-Built single cylinder, 2-stroke, liquid cooled.			
Bore	54mm	64mm	72.5mm	79mm	79mm
Stroke	54.5mm	60.5mm	60.5mm	60.5mm	60.5mm
Displacement	124.8cc	194.6cc	249.7c	296.5cc	299сс
Compression Ratio	15.9:1	11.4:1	9:1	10.9:1	10:1
Ignition		0 watt with ve or soft			200cc)
Spark Plug	NGK GR7	CI8 NGK	BR7ES (20	Occ only)	
Lubrication	Pre-mix (Synthetic (Oil)		
Carburetor	Keihin PW	/K 28mm			
Clutch	Wet multi	i-disc with	cush-drive	basket	
Transmission	6 Speed				

* EVO SPOR	RT - SPECS
Seat Height	32"
Dry Weight	148lbs.
Fuel Tank Capacity	2 US Gallons
Final Gearing	10t front, 43t rear (125) 12t front, 41t rear (200) 11t front, 42t rear (250, 300)
Front/Rear Tire	Shinko Knobby

	CHASSIS SPECS
Frame	Aluminum beam, single wave, Hydro-formed with built in fuel tank
Wheelbase	51.4"
Seat Height	26" *
Ground Clearance	12.2"
Footrest Height	13.6"
Dry Weight (wet weigh, no fuel)	145lbs. (125 & 200) 146 lbs (250, 300, 300ss) *
Fuel Tank Capacity	.75 US Gallons *
Front Suspension	38mm Paioli w/ hard-coated tubes (250, 300, 300ss)
Rear Suspension	Adjustable single shock, aluminum bodied, with a nitrogen valve including linkage
Front Wheel Travel	6.5"
Rear Wheel Travel	7.1"
Final Gearing	9t front, 43t rear (125) 11t front, 42t rear (200) 10t front, 42t rear (250, 300, 300ss) *
Front Brake	185mm rotor with 4-piston caliper
Rear Brake	160mm rotor with twin-piston caliper
Front/Rear Rim	21" (Front) 18" (Rear)
Front/Rear Tire	Dunlop Trial *
Warranty	6 Month Limited Warranty



ENGINE	SPECS		
Engine	4-Stroke - 300		
Туре	Single cylinder, 4-stroke, 4-valve, liquid cooled.		
Bore	84mm		
Stroke	53.6mm		
Displacement	297.3сс		
Compression Ratio	9.7:1		
Ignition	Electronic 12 volt with dual-map switch		
	(aggressive or soft setting)		
Spark Plug	NGK MR7BI-8		
Lubrication	Internal oil pump w/ cartridge filter		
Carburetor	Mikuni CV		
Clutch	Wet multi-disc		
Transmission	5 Speed		

	CHASSIS SPECS
Frame	Aluminum beam, single wave, Hydro-formed with built in fuel tank
Wheelbase	51.4"
Seat Height	26"
Ground Clearance	12.2"
Footrest Height	13.6"
Dry Weight (wet weigh, no fuel)	155.5 lbs.
Fuel Tank Capacity	.75 US Gallons
Front Suspension	38mm Paioli w/ hard-coated tubes
Rear Suspension	Adjustable single shock, aluminum bodied, including linkage
Front Wheel Travel	6.5"
Rear Wheel Travel	7.1"
Final Gearing	11t front, 42t rear
Front Brake	185mm rotor with 4-piston caliper
Rear Brake	160mm rotor with twin-piston caliper
Front/Rear Rim	21" (Front) 18" (Rear)
Front/Rear Tire	Dunlop Trial
Warranty	6 Month Limited Warranty



ENGINE	SPECS			
Engine	2-Stroke - 125 200 250 300			
Туре	Single cylinder, 2-stroke, liquid cooled w/ reed valve			
Bore	54mm	64mm	72.5mm	79mm
Stroke	54.5mm	60.5mm	60.5mm	60.5mm
Displacement	124.8cc	194.6cc	249.7c	296.5cc
Compression Ratio	15.9:1	11.8:1	9:1	10:1
Ignition	12 volt, 110 watt with dual-map switch (aggressive or soft settings) (85 watt on 200cc)			
Spark Plug	NGK GR7CI8 NGK BR7ES (200cc only)			
Lubrication	Pre-mix (Synthetic Oil)			
Carburetor	Keihin PWK 28mm			
Clutch	Wet multi-disc with cush-drive basket			
Transmission	6 Speed			

	CHASSIS SPECS
Frame	Aluminum beam, single wave, Hydro-formed with built in fuel tank
Wheelbase	51.4"
Seat Height	26"
Ground Clearance	12.2"
Footrest Height	13.6"
Dry Weight (wet weigh, no fuel)	143lbs. 144lbs. 145lbs. 145 lbs.
Fuel Tank Capacity	.75 US Gallons
Front Suspension	38mm w/ adjustable compression & rebound
Rear Suspension	Adjustable single shock w/ adjustable compression and rebound, including linkage.
Front Wheel Travel	6.5"
Rear Wheel Travel	7.1"
Final Gearing	10t front, 42t rear (125) 11t front, 42t rear (200) 10t front, 42t rear (250, 300)
Front Brake	185mm rotor with 4-piston caliper
Rear Brake	160mm rotor with twin-piston caliper
Front/Rear Rim	21" (Front) 18" (Rear)
Front/Rear Tire	Michelen XLite Trial
Warranty	6 Month Limited Warranty



ENGINE	SPECS
Engine	4-Stroke - 300
Туре	Single cylinder, 4-stroke, 4-valve, liquid cooled w/ reed valve
Bore	84mm
Stroke	53.6mm
Displacement	297.3cc
Compression Ratio	11:1
Ignition	Electronic 12 volt, 85 watt with dual-map switch (aggressive or soft setting)
Spark Plug	NGK CR7EB
Lubrication	Internal oil pump w/ cartridge filter
Carburetor	Mikuni CV
Clutch	Wet multi-disc w/ cush-drive basket
Transmission	5 Speed

	CHASSIS SPECS
Frame	Aluminum beam, single wave, Hydro-formed with built in fuel tank
Wheelbase	51.4"
Seat Height	26"
Ground Clearance	12.2"
Footrest Height	13.6"
Dry Weight (wet weigh, no fuel)	155.5 lbs. dry
Fuel Tank Capacity	.75 US Gallons
Front Suspension	38mm w/ adjustable compression and rebound
Rear Suspension	Single shock w/ adjustable compression and rebound, including linkage
Front Wheel Travel	6.5"
Rear Wheel Travel	7.1"
Final Gearing	11t front, 42t rear
Front Brake	185mm rotor with 4-piston caliper
Rear Brake	160mm rotor with twin-piston caliper
Front/Rear Rim	21" (Front) 18" (Rear)
Front/Rear Tire	Michelen X11 Trial
Warranty	6 Month Limited Warranty



FACTORY SUSPENSION

Beta has recently designed a simple new way to order suspension tailored for each individual rider. Once you are logged on the betasuspension.com site you will be able to choose from different packages,and/or service options for your new or used Beta. Before checking out, complete the build form and your factory suspension will be tailored to your specific riding style, weight, and riding terrain. A special suspension box is sent to you or your dealer to insure your suspension is not damaged while enroute to Beta USA. Your customized suspension will be then shipped to your dealer upon build completion.















Chassis Parts
Customize your ride with
over-sized tanks, graphics,
carbon fiber, and much more.

Engine Add-ons Radiator fans, billet caps,

parts and more!

Gearing & Rotors
Upgrade your sprockets,
brake rotors, and more.

or her new ride the way it should be...for them!

Beta recognizes that not all riders have the same needs. Our BYOB program is designed for riders that want a bike built for them! We have created a custom build program that allows the Beta owner to build his

Wheels & Tires Upgrade your tires, wheels, rims, hubs, and more. Finish Details
Add it all up and place your deposit on your custom Beta!



ENDURO DEALER MODELS POD

Xtrainer / 200 RR / 250 RR / 300 RR Race Edition / 350 RR Race Edition / 390 RR-S / 430 RR-S / 500 RR-S

TRIALS DEALER MODELS POD
EVO 200 / EVO 250 / EVO 300 / EVO 300 4-Stroke

The "Demo POD" program allows riders to try out eight different off and on-road Beta models. These are local events hosted by Beta Dealerships.

Riders of all brands are encouraged to reach out to their local Beta dealer to take part in test riding the best of what Beta has to offer. We are confident that once you ride a Beta you'll be hooked.

Visit: www.betausa.com/find-a-dealer/ to locate a dealer in your area and find out what weekend they are offering Beta demonstrations.





BETAUSA.COM