





This year marks Haro's 20th anniversary. It's hard to believe, but from our humble beginning with Bob Haro bending numberplates in his bedroom, Haro has grown to become an international brand recognized for producing distinctive, high performance bikes. We were there when BMX took off in the late seventies. We literally invented freestyle BMX a few years later. And when mountain bikes made their first appearance in the early eighties we were already producing bikes designed to take a beating in the dirt.

If you're into BMX or freestyle you already know who we are. Our roots go deep into BMX history. Haro riders have won nearly every title imaginable during that twenty year span and we're still going strong. Our current BMX team includes several World Champions and will again be shooting for two national titles. Ryan Nyquist has emerged as the hottest dirt jumper around and Dave Mirra is arguably the best freestyler in the world right now with four X Games Gold medals and a World Championship Vert title to prove it. What we learn in competition helps us create BMX, freestyle and dirt jumping bikes that set standards

that others find hard to match.

Although our high profile in the BMX market has overshadowed a commitment to mountain bikes that dates back to 1986, we're building a reputation for producing bikes that "dare to be different". Bikes that incorporate the knowledge gained from years of severe thrashing at the hands of teenage psychos. It's knowledge that applies directly to building bullet proof mountain bikes that can take anything you can dish out, no matter how old you are. We like to think of it as designing bikes for big kids.

Every Haro bike features a frame design you won't find on any other brand of bike. They're our designs, not some big factory's generic model with our decals. That's because we're determined to make bikes that stand out instead of blending in. Bicycling Magazine put it this way, "You can pick out a Haro in a crowded bike shop or race pack faster than a faceplant". We couldn't have said it better ourselves.



1999 SPECS AND GEOMETRY

LIFESTYLE

Although 99% of our bikes are designed for aggressive riding by hard core gen-X, Y and Z'ers, we do have a soft spot for those of you who just ride to have fun, get some exercise, or work on your tan. With a focus on style and comfort, the luxury of plush seating, suspension seatposts and upright positioning can now be experienced on a Del Sol.

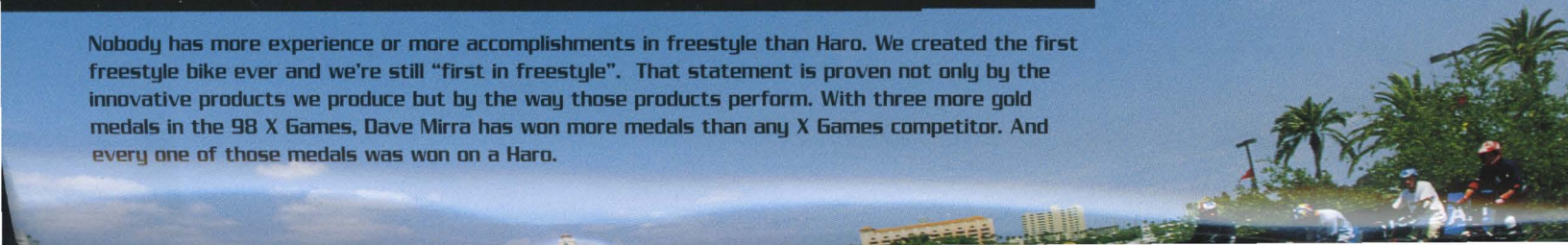
	Del Sol SPF 21	Del Sol SPF 6	Del Sol SPF 1
Frame	Haro Custom Cruiser Cromoly Main Tube	Haro Custom Cruiser Cromoly Main Tube	Haro Custom Cruiser Cromoly Main Tube
Sizes	Men's: 16"; 17.5"; 19" & 16" Deep V	Men's: 16" & 19"; 16" Deep V	Men's: 16" & 19"; 16" Deep V
Colors	Mango, SeaSpray	Black, DeepRed	AnoBlue, Cayman Green
Fork	Haro Oversize Unicrown R800 Cromoly	Haro Unicrown R800	Haro Unicrown R800
Headset	YST 1 1/8" Threaded	YST 1" Threaded	YST 1" Threaded
Crankset	SR Suntour CW-XR25 24/34/42	Cyclone Precision Alloy 38t w/Guard	Cyclone Precision Alloy 38t w/Guard
Bottom Bracket	Tien Hsin Cup/Cone Adjustable	Tien Hsin Cup/Cone Adjustable	Tien Hsin Cup/Cone Adjustable
Handlebar	Haro Steel 2" Riser	Haro Steel 2" Riser	Haro Steel 2" Riser
Stem	Haro Steel 40" w/ Removeable Face	Haro Steel 40"	Haro Steel 40"
Grip	Serfas Dual Density Gel	Haro JuJu Dual Density Gel	Haro JuJu Dual Density Gel
Hubset	Joy Tech Alloy 36h Alloy QR	Joy Tech Alloy 36h Alloy QR	Joy Tech Alloy Nitted Rear/QR Front
Rim	Haro RC3 Alloy	Haro RC3 Alloy	Haro RC3 Alloy
Spokes	Stainless Steel	Stainless Steel	Stainless Steel
Tires	CS Street Legal 26x1.5	Kenda Komfort 26x1.95	Kenda Komfort 26x1.95
Front Brake	Tektro Direct-Pull Canti	CS Alloy Direct-Pull Canti	CS Alloy Direct-Pull Canti
Rear Brake	Tektro Direct-Pull Canti	CS Alloy Direct-Pull Canti	CS Alloy Direct-Pull Canti
Brake Lever	Tektro Alloy	CS Alloy	CS Alloy
Front Derailleur	Shimano Acera	N/A	N/A
Rear Derailleur	Shimano Nexave T-300	Shimano MegaRange RD-MR40	N/A
Shifter	Shimano Revo Shift 7-Speed Index	Shimano Revo Shift 6	N/A
Freewheel	Shimano MegaRange 7-Speed 14-34	Shimano MegaRange 6-Speed 14-34	Lida 18t 1/2" x 3/32" Single Speed
Chain	KMC HG-50	KMC HG-50	KMC Z30
Saddle	Velo Plush Dual Density	Velo Plush Dual Density	Velo Plush Dual Density
Seat Post	Trans-X Alloy Suspension Post Micro Adj. 40mm Travel	Trans-X Alloy Suspension Post 30mm Travel	Trans-X Alloy Suspension Post 30mm Travel
Seat Post Clamp/QR	Haro Alloy QR	Integrated Bolt	Integrated Bolt
Pedals	Haro Resin w/Grmo Axle; Toe Clip Adaptable	Fusion DX Resin Platform	Fusion DX Resin Platform

Model	Size	Head Angle	Seat Angle	Top Tube Center to Center		Top Tube Effective		Seat Tube Center to Center		Chainstay		BB Height		Wheel Base		Stand Over		Weight (Size 17.5)	
Del Sol Series																			
Del Sol SPF 6	16	71	72	20.8	528.32	22	558.8	17.8	452.12	16.9	429.26	11.1	281.94	40.75	1035.05	27.3	693.42		
Del Sol SPF 1	16 Deep V	71	72	20.8	528.32	22	558.8	16.8	426.72	16.9	429.26	11.1	281.94	40.9	1038.86	26.25	666.75	SPF 6: 29.7	
	19	71	72	22.25	565.15	23	584.2	21	533.4	16.9	429.26	11.1	281.94	41.8	1061.72	29	736.6	SPF 1: 28.2	
Del Sol SPF 21	16	70.5	74	21.6	548.64	22.6	574.04	18.1	459.74	16.9	429.26	11	279.4	41.3	1049.02	28.1	713.74		
	16 Deep V	70.5	74	21.6	548.64	22.6	574.04	17	431.8	16.9	429.26	11	279.4	41.1	1043.94	26.5	673.1	28.5	
	17.5	70.5	73	22.1	561.34	23	584.2	21.3	541.02	16.9	429.26	11	279.4	42.1	1069.34	29.3	744.22		
	19	70.5	73	22.8	579.12	23.5	596.9	23.3	591.82	16.9	429.26	11	279.4	42.7	1084.58	30.9	784.86		



FREESTYLE

Nobody has more experience or more accomplishments in freestyle than Haro. We created the first freestyle bike ever and we're still "first in freestyle". That statement is proven not only by the innovative products we produce but by the way those products perform. With three more gold medals in the 98 X Games, Dave Mirra has won more medals than any X Games competitor. And every one of those medals was won on a Haro.



MIRRA PRO SERIES

FREESTYLE

This is the bike Dave rides. You won't find a bike with better components or better credentials. If you want the best, this is the bike you've got to have.

- New burly frame with Mega thick headtube • 10mm thick MegaNuke ring • Haro Heffer 3 rims with Haro FatHubs
- Dia-Compe Tank headset • Mirra Pro bars and seat



BLAMMO

FREESTYLE

In a few short years the Blammo has achieved cult status among freestyle's elite. With three X Games gold medals, there's obviously no limit to what you can do on this bike.

• Same performance as on the Mirra Pro, but more affordable • Haro Heffer 3 rims with Haro FatHubs • Fusion 3-piece crank w/pinch bolt • Dia-Compe 990 brakes front and rear • Haro Nuke Ring • Haro Kneesaver II handlebar



MASTER

FREESTYLE



The Master is back for our 20th year anniversary. The original defined state of the art freestyle bikes, this one is even better. The ultimate flatland ride.

• Newly redesigned by Chad Degroot • Nankai freecoaster with Haro Heffer 3 rims • 32t Haro CNC mini Nuke Ring • Fusion 3-piece 160mm crankset • New Haro Big Block pedals • Ground Round alloy axle extenders



COZMO

FREESTYLE

Is it a slightly detuned Blammo or a Shredder with the volume cranked way up? Either way it's a solid performer that's an incredible value.

• Fusion 3-Piece 180mm cromoly crank • Haro Kneesaver II cromoly bar • Haro Heffer 2 chrome plated rims with Haro FatHubs w/1/2" cromoly axles • Dia-Compe 990 brake front and rear • SST Dryg rotor • Haro Multisurface 3 tires



SHREDDER

FREESTYLE

Freestyle, dirt, street. This full CRMO classic can handle anything and everything you can throw at it. The name says it all.

• Haro Kneesaver cromoly handlebar • Haro Heffer 2 rims with Haro FatHubs w/1/2" cromoly axles • Haro Slantnose padded saddle w/8mm rails • Haro 44t Nuke Ring • Fusion MegaTube axle extenders w/anti-turn pins



MIRRA 540 AIR

FREESTYLE

Can't afford the Mirra Pro? Don't sweat it. The 540 Air shares the same frame design and geometry and features some sweet components, but it won't empty your bank account.

• Lower cost replica of the Mirra Pro frame • Haro cromoly 180mm MegaCrank • Haro Kneesaver handlebar • Araya 707X rims with Haro Multisurface 3 tires • Tektro rear U-brake • Mirra Pro Series padded saddle • Fusion MegaTube axle extenders w/anti-turn pins



ZIPPO

FREESTYLE

When you've been making freestyle bikes for over fifteen years, you get pretty good at it. With a timeless twin-toptube frame design and smokin components, the Zippo lights it up.

• Chainstay mounted Tektro u-brakes • Kneesaver handlebar • Araya 707X rims with Haro Multisurface 2 tires • Haro Siantnose padded saddle w/8mm rails • Haro MegaCrank • Dia-Compe oversize threadless headset



REVO Mag

FREESTYLE

Entry level doesn't have to be boring. Take the all new Revo for example. With a twin toptube frame and an impressive list of components the Revo is pure freestyle.

• Same spec as Revo but with OGK 3-Spoke mag wheels • Sledgehammer handlebar • SST Dryg Rotor



REVO

FREESTYLE



Entry level doesn't have to be boring. Take the 1999 Revo for example, with a twin toptube frame and an impressive list of components the Revo is pure freestyle.

• New Haro Sledgehammer handlebar • Tektro caliper brakes w/60mm pads • Dia-Compe oversize threadless headset • Haro RCS 31mm wide rims • Haro Straight Shooter fork • Haro padded saddle



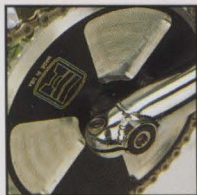
DIRT



Dirt or trail bikes combine the off-road features of BMX with the strength of freestyle bikes. Although the category is relatively new, the knowledge we've applied to it comes from years of experience in BMX and freestyle. With the help of X Games medalist Ryan Nyquist, the Supra line now features three models with the quality and attention to detail you expect from Haro.

SUPRA DLX

DIRT



The Supra DLX has quickly established a reputation as the standard among dirt bikes. With design input from Ryan Nyquist and a King of Dirt title, this year's version raises that standard even higher.

- New burly MegaHead tube. 8mm thick dropouts, 1" stays • New Haro MegaNuke 10mm thick chainring • Haro Heffer 3 rims with Maxxis MaxxDaddy tires • Dia-Compe 990 chainstay mounted U-brake • Haro Jackhammer cromoly bars
- New Haro Big Block pedals



SUPRA SX

DIRT

With its CRMO frame, humongous tubes, double thick dropouts and heatube the Supra SX is built to take more punishment than a first grader playin with matches.

• Same frame as Supra DLX • Cromoly Straight Shooter fork • New cromoly 180mm Haro MegaCrank • Haro Heffer 2 rims with ground sidewalls • Haro Jackhammer cromoly bars • Haro super plush padded seat • Dia-Compe 990 u-brake



SUPRA

DIRT



The Supra SX uses the same bullet proof frame design as the Supra DLX and SX but at a price that lands a little closer to your budget.

• More affordable version of the Supra SX • Haro cromoly Kneesaver bar • New cromoly 180mm Haro MegaCrank • Araya 707X rims with 1/2" cromoly axles • Maxxis MaxxDaddy tires • Fusion alloy platform pedals • Haro super plush padded seat



1999 SPECS AND GEOMETRY

FREESTYLE

	Mirra Pro	Blammo	Master	Cozmo	Shredder	Mirra 540 Air
Frame	Haro 100% 4130 Cromoly Vert/Street	Haro 100% 4130 Cromoly Vert/Street	Haro 100% 4130 Cromoly Flatland	Haro 100% 4130 Cromoly Street/Freestyle	Haro 100% 4130 Cromoly Street/Freestyle	Haro Vert/Street Blammo Main Tube Cromoly
Colors	MiraBlue; Black	Chrome Plate; SkyBlue	Chrome Plate; Chromolive	Chrome Plate; DeepRed	Chrome Plate; SuperBlue; FireRed	Chrome Plate; Yellow; Chromolive
Fork	Haro MegaFork w/CNC Steertube, 100% 4130 Cromoly	Haro MegaFork w/CNC Steertube, 100% 4130 Cromoly	Haro Ground Zero Fork 1 1/8" 100% 4130 Cromoly	Haro MegaFork 100% 4130 Cromoly	Haro MegaFork 100% 4130 Cromoly	Haro Straight Shooter OS Cromoly Steerer
Head Set	Dia-Compe Tank Aheadset 1 1/8"	Dia-Compe SST Aheadset 1 1/8"	Dia-Compe SST Aheadset 1 1/8"	Dia-Compe SST Aheadset 1 1/8"	Dia-Compe SB-1 Aheadset 1 1/8"	Dia-Compe SB-1 Aheadset 1 1/8"
Sprocket/Spider	Haro Mega Nuke Ring 44t; Made in USA	Haro Nuke Ring 44t	Haro 32t 5mm Alloy w/Machined Teeth	Fusion 5mm Alloy Nuke Ring 44t	Fusion 5mm Alloy Nuke Ring 44t	Haro Bikes Steel 44t
Crankset	Fusion 3-Piece 4130 Cromoly 180mm Pinchbolt	Fusion 3-Piece 4130 Cromoly 180mm Pinchbolt	Fusion 3-Piece 4130 Cromoly 160mm Pinchbolt	Fusion 3-Piece 4130 Cromoly 180mm Pinchbolt	Fusion One Piece MegaCrank 180mm Cromoly	Haro One Piece MegaCrank 180mm Cromoly
Bottom Bracket	Sealed Cartridge w/Cromoly Axle	Sealed Cartridge w/Cromoly Axle	Sealed Cartridge w/Cromoly Axle	Sealed Cartridge w/Cromoly Axle	Fusion Sealed OPC	Fusion Sealed OPC
Handlebar	Haro Mirra Bar; 4-Piece 100% 4130 Cromoly	Haro Kneesaver II 100% 4130 Cromoly	Haro Kneesaver II 100% 4130 Cromoly	Haro Kneesaver II 100% 4130 Cromoly	Haro Kneesaver 100% 4130 Cromoly	Haro Kneesaver Steel
Stem	Haro CNC 1 1/8" Clamp-On	Fusion Alloy Clamp-On	Haro CNC 1 1/8" Clamp-On	Fusion Alloy Clamp-On	Fusion Alloy Clamp-On	Fusion Alloy Clamp-On
Grip	Haro Mini Logo 125mm w/o Flange	Haro Mini Logo 125mm w/o Flange	Haro Mini Logo 125mm w/o Flange	Haro Mini Logo 125mm w/o Flange	Haro Mini Logo 125mm w/o Flange	Haro Mini Logo 125mm w/o Flange
Hubset	Haro Fathubs OS Cromoly Axles/Sealed Bearings	Haro Fathubs OS Cromoly Axles/Sealed Bearings	Haro Fathub Front w/Nankai Freecoaster Rear 48h	Haro Fathubs w/1/2" Cromoly Axles	Haro Fathubs w/1/2" Cromoly Axles	Haro Fathubs w/1/2" Cromoly Axles
Rims	Haro Heffer 3 Triple Wall Chrome Plated Alloy 48h	Haro Heffer 3 Triple Wall Chrome Plated Alloy 48h	Haro Heffer 3 Triple Wall Chrome Plated Alloy 48h	Haro Heffer 2 Chrome Plated Alloy 48h	Haro Heffer 2 48h w/Ground Sidewalls	Araya MP-707X Alloy 48h
Spokes	14g Stainless Steel	14g Stainless Steel	13g Stainless Steel Radial	14g Stainless Steel	14g Stainless Steel	14g
Tires	Haro Multisurface 3 20x2.1	Haro Multisurface 3 20x2.1	Haro Multisurface 3 20x2.1	Haro Multisurface 3 20x2.1	Haro Multisurface 3 20x2.1	Haro Multisurface 3 20x2.1
Front Brake	Dia-Compe AD-990 FS	Dia-Compe AD-990 FS	Dia-Compe AD-990 FS	Dia-Compe AD-990 FS	Dia-Compe AD-990 FS	Dia-Compe Bulldog
Rear Brake	Dia-Compe AS-990	Dia-Compe AS-990	Dia-Compe AS-990	Dia-Compe AS-990	Dia-Compe AS-990	Tektro 909A U-Brake
Brake Lever	Dia-Compe Tech 99	Dia-Compe Tech 99	Dia-Compe Tech 99	Dia-Compe DC 120	CS-257A	CS-257A
Rotor	SST Oryg	SST Oryg	SST Oryg	SST Oryg	SST Oryg	SST Oryg
Freewheel	Lida 1/2"x3/32"x16t Chrome	Lida 1/2"x3/32"x16t Chrome	N/A	Lida 1/2"x1/8"x16t Chrome	Lida 1/2"x1/8"x16t Chrome	Lida 1/2"x1/8"x16t Chrome
Chain	KMC Z30HX Nickel Plated	KMC Z30HX Nickel Plated	KMC Z30HX Nickel Plated	KMC Z410 Bushingless 1/2"x1/8"	KMC Z410 Bushingless 1/2"x1/8"	KMC Z410 Bushingless 1/2"x1/8"
Saddle	Haro Dave Mirra Plush w/8mm Cromoly Rails	Haro SlantNose 2-Piece Padded, 8mm Rail	Haro Stubby	Haro SlantNose 2-Piece Padded, 8mm Rail	Haro SlantNose 2-Piece Padded, 8mm Rail	Haro Dave Mirra Plush w/8mm Cromoly Rails
Seat Post	Fusion FS Micro Adjust Cromoly	Fusion FS Micro Adjust Cromoly	Fusion FS Micro Adjust Cromoly	Fusion FS Micro Adjust Cromoly	Fusion FS Micro Adjust	Fusion Straight Post
Seat Clamp	Haro Double Bolt	Haro Double Bolt	Haro Double Bolt	Fusion Race Clamp	Fusion Race Clamp	Fusion Race Clamp
Pedals	Haro Big Block w/9/16" Cromoly Axle	Fusion Super DX w/Threaded Pins Cromoly Axle	Haro Big Block w/9/16" Cromoly Axle	Fusion Super DX w/Threaded Pins Cromoly Axle	Fusion Super DX w/Threaded Pins Cromoly Axle	Fusion DX w/Mod-In Pin 1/2" Cromoly Axle
Axle Extenders	Fusion Grooved Megatube w/Anti-Turn Pins	Fusion Grooved Megatube w/Anti-Turn Pins	Fusion Ground Round Aluminum 50mm	Fusion Grooved Megatube w/Anti-Turn Pins	Fusion Grooved Megatube w/Anti-Turn Pins	Fusion Grooved Megatube w/Anti-Turn Pins

Model	Head Angle	Seat Angle	Top Tube		Seat Tube To Top		Chain Stay		BB Height		Wheel Base		Stand Over		Weight
Freestyle															
Mirra Pro	73.0	68.0	20.50	520.7	11.00	279.4	14.25	362.0	11.5	292.1	36.75	933.5	22.75	577.9	38.0
Blammo	73.0	68.0	20.50	520.7	11.00	279.4	14.25	362.0	11.5	292.1	36.75	933.5	22.75	577.9	36.6
Master	74.0	69.0	18.75	476.3	11.00	279.4	14.75	374.7	11.9	302.3	33.88	860.4	23.75	603.3	36.4
Cozmo	73.0	70.0	20.25	514.4	11.00	279.4	14.88	377.8	11.8	298.5	37.50	952.5	23.00	584.2	34.3
Shredder	73.0	70.0	20.25	514.4	11.00	279.4	14.88	377.8	11.8	298.5	37.50	952.5	23.00	584.2	34.4
Mirra 540 Air	73.0	68.0	20.50	520.7	11.00	279.4	14.25	362.0	11.5	292.1	36.75	933.5	22.75	577.9	34.5

*All dimensions center-to-center unless otherwise noted.
Dimensions provided inches/millimeters

1999 SPECS AND GEOMETRY

FREESTYLE & DIRT

	Zippo	Revo Mag	Revo	Supra DLX	Supra SX	Supra
Frame	Haro Twin Top Tube Frame; Cromoly Main Tube	Haro Twin Top Tube Frame	Haro Twin Top Tube Frame	Haro Trails/Dirt 100% 4130 Cromoly	Haro Trails/Dirt 100% 4130 Cromoly	Haro Trails/Dirt Frame w/Cromoly Main Tube
Colors	Chrome Plate; MiraBlue; Satin Orange	DeepRed	Chrome Plate; Yellow; DeepRed	Chrome Plate; Looney	Chrome Plate; Mustard	Chrome Plate; SuperBlue; Satin Electric Green
Fork	Haro Straight Shooter OS Cromoly Steerer	Haro Straight Shooter OS Steel	Haro Straight Shooter OS Steel	Haro Straight Shooter CNC Steerer 100% 4130 Cromoly	Haro Straight Shooter 100% 4130 Cromoly	Haro Straight Shooter 100% 4130 Cromoly
Head Set	Dia-Compe SB-1 Aheadset 1 1/8"	Dia-Compe SB-1 Aheadset 1 1/8"	Dia-Compe SB-1 Aheadset 1 1/8"	Dia-Compe Tank Aheadset 1 1/8"	Dia-Compe SX Aheadset 1 1/8"	Dia-Compe SE Aheadset 1 1/8"
Sprocket/Spider	Haro Eyeball Steel 44t	Haro Eyeball Steel 44t	Haro Eyeball Steel 44t	Haro Mega Nuke Ring; 44t; Made in USA	Fusion 5mm Alloy Nuke Ring 44t	Haro Eyeball Steel 44t
Crankset	Haro One Piece MegaCrank 175mm	Haro One Piece MegaCrank 175mm	Haro One Piece MegaCrank 175mm	Fusion 3-Piece 4130 Cromoly 180mm w/Pinchbolt	Haro One Piece MegaCrank 180mm Cromoly	Haro One Piece MegaCrank 180mm Cromoly
Bottom Bracket	Fusion Sealed OPC	Fusion Sealed OPC	Fusion Sealed OPC	Sealed Cartridge w/Cromoly Axle	Fusion Sealed OPC	Fusion Sealed OPC
Handlebar	Haro Kneesaver Steel	Haro Sledgehammer 2-Piece Steel	Haro Sledgehammer 2-Piece Steel	Haro JackHammer 4-Piece 100% 4130 Cromoly	Haro JackHammer 4-Piece 100% 4130 Cromoly	Haro Kneesaver 100% 4130 Cromoly
Stem	Fusion Alloy Clamp-On	Fusion Alloy Clamp-On	Fusion Alloy Clamp-On	Haro CNC 1 1/8" Clamp-On	Fusion Alloy Clamp-On	Fusion Alloy Clamp-On
Grip	Haro Mini Logo 125mm w/o Flange	Haro Mini Logo 125mm w/o Flange	Haro Mini Logo 125mm w/o Flange	Haro Super Logo 145mm w/o Flange	Haro Super Logo 145mm w/o Flange	Haro Super Logo 145mm w/o Flange
Hubset	Haro Fathubs w/1/2" Cromoly Axles	OGK Stream 3-Spoke Mag Wheel	Haro FS Standard 48t; 3/8" Cromoly Axle	Haro Fathubs OS Cromoly Axles/Sealed Bearings	Haro Fathubs w/1/2" Cromoly Axles	Haro FS Standard 48t; 1/2" Cromoly Axle
Rims	Araya MP-707X Alloy 48h	Axle Adapter for 3/8" Axle	Haro RC3 Alloy 48h	Haro Heffer 3 Triple Wall Chrome Plated Alloy 48h	Haro Heffer 2 Heavy Duty Alloy 48h	Araya MP-707X Alloy 48h
Spokes	14g		14g	14g Stainless Steel	14g	14g
Tires	Haro Multisurface 2 20x2.25	Haro Multisurface 2 20x2.25	Haro Multisurface 2 20x2.25	Maxxis MaxxDaddy 20x2.25/20x1.85	Maxxis MaxxDaddy 20x2.25/20x1.85	Maxxis MaxxDaddy 20x2.25/20x1.85
Front Brake	Dia-Compe Bulldog	Tektro 984A Caliper w/60mm Pads	Tektro 984A Caliper w/60mm Pads	As Required	As Required	As Required
Rear Brake	Tektro 909A U-Brake	Tektro 984A Caliper w/60mm Pads	Tektro 984A Caliper w/60mm Pads	Dia-Compe AS-990	Dia-Compe AS-990	Tektro 909A U-Brake
Brake Lever	CS-257A	CS-257A	CS-257A	Dia-Compe Tech 99	Dia-Compe DC 120	CS-257A
Rotor	SST Oryg	SST Oryg	SST Oryg	N/A	N/A	N/A
Freewheel	Lida 1/2"x1/8"x16t Chrome	Suzue Cassette w/16t Cog	Lida 1/2"x1/8"x16t Chrome	Lida 1/2"x3/32"x16t Chrome	Lida 1/2"x1/8"x16t Chrome	Lida 1/2"x1/8"x16t Chrome
Chain	KMC Z410 Bushingless 1/2"x1/8"	KMC Z410 Bushingless 1/2"x1/8"	KMC Z410 Bushingless 1/2"x1/8"	KMC Z30HX Nickel Plated	KMC Z410 Bushingless 1/2"x1/8"	KMC Z410 Bushingless 1/2"x1/8"
Saddle	Haro StantNose 2-Piece Padded, 8mm Rail	Haro Padded	Haro Padded	Haro Plush w/8mm Cromoly Rails/Kevlar Corners	Haro Plush w/8mm Cromoly Rails/Kevlar Corners	Haro Plush w/8mm Rails/Kevlar Corners
Seat Post	Fusion Straight Post	Fusion Straight Post	Fusion Straight Post	Fusion FS Micro Adjust Cromoly	Fusion FS Micro Adjust Cromoly	Fusion FS Micro Adjust Cromoly
Seat Clamp	Fusion Race Clamp	Fusion Race Clamp	Fusion Race Clamp	Haro Double Bolt	Haro Double Bolt	Haro Double Bolt
Pedals	Fusion DX w/Mold-In Pin 1/2" Cromoly Axle	Fusion DX Resin w/ Cromoly Axle	Fusion DX Resin w/ Cromoly Axle	Haro Big Block w/9/16" Cromoly Axle	Fusion Super DX w/Threaded Pins Cromoly Axle	Fusion DX w/Mold-In Pin 1/2" Cromoly Axle
Axle Extenders	Fusion Grooved Megatube w/Anti-Turn Pins	N/A	N/A	N/A	N/A	N/A

Model	Head Angle	Seat Angle	Top Tube		Seat Tube To Top		Chain Stay		BB Height		Wheel Base		Stand Over		Weight
Freestyle															
Zippo	74.0	70.0	20.00	508.0	10.50	266.7	14.75	374.7	12.0	304.8	36.13	917.6	22.75	577.9	34.1
Revo Mag	74.0	70.0	20.00	508.0	10.50	266.7	14.75	374.7	12.0	304.8	36.13	917.6	22.75	577.9	32.7
Revo	74.0	70.0	20.00	508.0	10.50	266.7	14.75	374.7	12.0	304.8	36.13	917.6	22.75	577.9	29.9
Dirt/Trails															
Supra DLX	73.0	69.5	20.75	527.1	11.25	285.8	15.00	381.0	11.8	298.5	37.50	952.5	23.50	596.9	34.2
Supra SX	73.0	69.5	20.75	527.1	11.25	285.8	15.00	381.0	11.8	298.5	37.50	952.5	23.50	596.9	32.4
Supra	73.0	69.5	20.75	527.1	11.25	285.8	15.00	381.0	11.8	298.5	37.50	952.5	23.50	596.9	31.0

* All dimensions center-to-center unless otherwise noted.
Dimensions provided inches/millimeters



BMX

The new T-Bone Series. A mutation of the Group1 Monocoque genetically engineered to provide superior durability and quickness at prices you can swallow. Prime, Choice or Select... these are the freshest bikes in BMX. (No animals were harmed or mistreated in the production of these bikes).

T-BONE PRIME

BMX

If you like the exotic look and torsional stiffness of the Group 1 Monocoque but not the price, sink your teeth into a T-Bone Prime. Massive, ovalized aluminum tubes are matched to a D-Stay(bilized) rear triangle. Tasty. For hearty appetites, the T-Bone Prime is also available in a larger 24" Cruiser.

- 7005 double radius aluminum frame • Cromoly • Straight Shooter fork • Haro Nuke Ring w/new cromoly Haro MegaCrank
- New Haro Big Block pedals • Araya Ultra 7X rims • New Haro Flashback tires • Tektro direct-pull canti brakes



T-BONE CHOICE

BMX

The chromoly entré on the T-Bone menu. Choice. Get your fill of performance with its beefy construction and quality components. Satisfying.

• New Haro 100% chromoly frame • chromoly Straight Shooter fork • Haro Nuke Ring w/new chromoly Haro MegaCrank • Araya 707X rims with new Haro Holeshot A-6 tires • Haro chromoly Sledgehammer bar • Fusion DX alloy pedals w/chromoly axle



T-BONE SELECT

BMX



Hungry for a bike that's versatile, bullet proof and won't take a big bite out of your savings account. Order up a T-Bone Select. It's well-done.

• Haro Straight Shooter cromoly fork • Dia-Compe threadless headset • Alloy direct-pull canti brakes • Araya 707X rims with new Haro Holeshot A-6 tires • Haro Slantnose padded saddle



BMX

With twenty years of experience, Haro's history in BMX is legendary. We created BMX's first numberplate and we sponsored it's only Triple Crown title holder. Our team includes several World Champions and another shot at two national team titles. Every BMX bike we produce incorporates the knowledge we've gained from that experience and the distinctive features that make Haro a winner.



GROUP 1 MONOCOQUE

BMX

When nothing but the best will do, the Group 1 Monocoque is it. Its World Championship heritage, rock solid construction and awesome looks make this the ultimate racing machine.

• 6061 Monocoque construction proven by Haro's AA pros • Mavic rims with sealed bearing hubs • Fusion 3-Piece crankset with pinch bolt • New Haro Flashback tires • New Haro Big Block pedals • New Haro Pro Series Race seat



GROUP 1 AL 3.0

BMX

We've learned a thing or two about BMX bikes in the past 20 years and everything we've learned has been put into the Group 1 AL 3.0 so that you do one thing. Win.

- New Haro D-Staybilizer chainstays • Fusion 3-piece crankset w/pinch bolt • Araya Ultra 7X rims with sealed bearing hubs
- Tektro direct-pull canti brakes • New Haro Flashback tires • New Haro Big Block pedals • New Haro Pro Series Race seat



GROUP 1 AL 2.0

BMX

Although we make more expensive bikes, the Group 1 AL 2.0 is ready to race, and win, right out of the box. The new D-Stay frame and MegaCrank transfer power to the rear wheel faster than you can say Gee-Tee.

- New Haro D-Staybilizer chainstays • New one piece cromoly Haro MegaCrank • Tekro direct-pull canti Brakes
- New Haro Flashback tires • Haro cromoly Speedracer bar



GROUP 1 Si Mini

BMX

Want big performance from a small bike? Check out the Group 1 Si Mini. This pint sized rocket packs a punch. It's not just downsized, it's customized for young racers.

- 18 pound Mini racer • Sealed bearing Haro race hubs • Ritchey Speedmax tires • Tektro dual pivot rear brake
- Alloy cage/body pedals

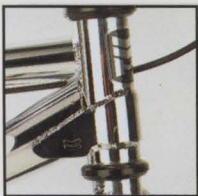


GROUP 1 Zi

BMX

For those who still appreciate the "feel of steel" we present the Group1 Zi. Strong, capable and packed with quality components like alloy direct-pull canti brakes, padded saddle and the new Holeshot A6 tires.

- New Haro MegaCrank • Araya MP 707X rims • New Haro Holeshot A-6 lo-profile tires • Alloy direct-pull canti brakes
- Haro padded saddle • Dia-Compe threadless oversize headset • Cromoly fork

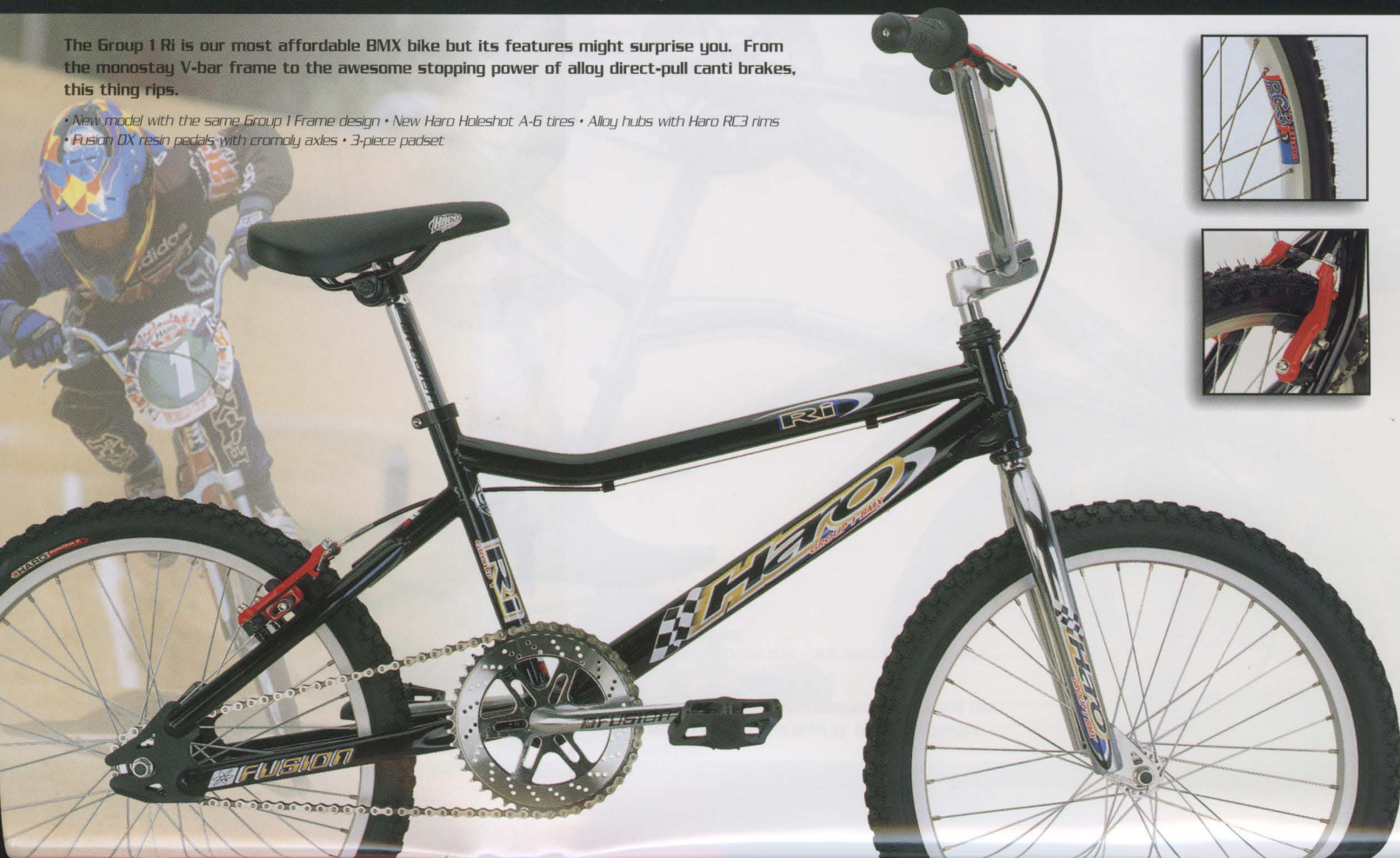


GROUP 1 Ri

BMX

The Group 1 Ri is our most affordable BMX bike but its features might surprise you. From the monostay V-bar frame to the awesome stopping power of alloy direct-pull canti brakes, this thing rips.

- New model with the same Group 1 Frame design • New Haro Holeshot A-6 tires • Alloy hubs with Haro RC3 rims
- Fusion DX resin pedals with cromoly axles • 3-piece padset



Mini/Micro BLASTER



Mini Blaster

Why settle for a toy store bike when you can have a Blaster for a few dollars more with the style and quality you expect from Haro.

Micro Blaster

A little kid shouldn't have to settle for a little performance. The Micro Blaster delivers big features for small riders.

	Mini Blaster	Micro Blaster
Frame	Haro Lo-Profile Hi-Ten BMX Frame	Haro 16" BMX Type Hi-Ten
Colors	Chrome Plate, Deep Red	Chrome Plate
Fork	Haro BMX Hi-Ten 1" Threaded	BMX 16" Hi-Ten
Headset	YST 1" BMX	YST 1" BMX
Sprocket/Spider	Haro 6-Spoke Race Disc 40t Steel	Haro
Crankset	Fusion 140mm Steel	Dotek OPC 102mm
Bottom Bracket	Fusion Sealed OPC	YST OPC
Handlebar	BMX 2-Piece Mid Size	BMX 2-Piece
Stem	Alloy Quill Type	Alloy Quill Type
Grip	Haro	Haro
Hubset	Steel 36h, Coaster Rear	Steel 28l Coaster Brake Rear
Rim	Haro RC3 Alloy	7X Type Steel 16" 28h
Spokes	14g	14g
Tires	Haro Holeshot 20x2.1/20x1.75	Kenda K-50 16" X 1.75"
Front Brake	N/A	N/A
Rear Brake	CS 859 Canti	N/A
Brake Lever	CS 257A w/Barrel and Reach Adjust	N/A
Dropout Washer	N/A	N/A
Freewheel	N/A	N/A
Chain	KMC 410	KMC 410
Saddle	Haro Padded	Haro Jr. Padded
Seat Post	Fusion Straight Steel	Fusion Straight Steel
Seat Clamp	UCP Bolt	UCP Bolt
Pedals	Fasten NW-97 Resin w/Boron Axle	Fasten NW-97 Resin w/Boron Axle
Misc	N/A	Sturdy Steel Training Wheels
Padset	Haro 3-Piece Padset	Haro 3-Piece Padset



Model	Head Angle	Seat Angle	Top Tube		Seat Tube To Top		Chain Stay		BB Height		Wheel Base		Stand Over		Weight
Juvenile															
MiniBlaster	70.0	71.0	17.75	450.9	9.25	235.0	15.50	393.7	10.0	254.0	34.75	882.7	21.50	546.1	25.4
Micro Blaster	70.0	70.0	14.40	365.8	8.50	215.9	11.40	289.6	9.3	236.2	28.40	721.4	17.00	431.8	22.0

*all dimensions center-to-center unless otherwise noted. MicroBlaster weighed w/o training wheels
dimensions provided inches/millimeters

1999 SPECS AND GEOMETRY



	Group 1 Monocoque	Group 1 AL 3.0	Group 1 AL 2.0 24	Group 1 AL 2.0	Group 1 AL 1.0	Group 1 Si Mini
Frame	Haro Pro XL 6061 T-6 w/D-Staybilizer Chainstays	Haro BMX Pro 7005 w/D-Staybilizer Chain Stays	Haro BMX Cruiser 7005 w/D-Staybilizer Chain Stays	Haro BMX Pro 7005 w/D-Staybilizer Chain Stays	Haro BMX Pro 7005 w/D-Staybilizer Chain Stays	Haro BMX Mini 100% 4130 Cromoly
Colors	AnoBlue	MiraBlue/BB 2 Tone; FireRed/BB 2 Tone	Ball Burnished	Ball Burnished; Mustard	Ball Burnished; MiraBlue; Foot's Gold	Chrome Plate
Fork	Haro BMX Pro 100% 4130 Cromoly 1 1/8"	Haro BMX Pro 100% 4130 Cromoly 1 1/8"	Haro BMX Cruiser 100% 4130 Cromoly 1 1/8"	Haro BMX Pro 100% 4130 Cromoly 1 1/8"	Haro BMX Pro Cromoly Steerer 1 1/8"	Haro Pro Mini 100% 4130 Cromoly 1" Threadless
Headset	Dia-Compe SE Aheadset	Dia-Compe SE Aheadset	Dia-Compe SE Aheadset	Dia-Compe SE Aheadset	Dia-Compe SE Aheadset	Dia-Compe STS Aheadset
Sprocket/Spider	Fusion 5mm Alloy Nuke Ring 44t	Fusion 5mm Alloy Nuke Ring 44t	Fusion 5mm Alloy Nuke Ring 40t	Fusion 5mm Alloy Nuke Ring 44t	Haro 6-Spoke Alloy Race Disc 44t	Haro 42t Race Sprocket
Crankset	Fusion 3-Piece 4130 Cromoly 180mm w/Pinchbolt	Fusion 3-Piece 4130 Cromoly 180mm w/Pinchbolt	Haro One Piece MegaCrank 180mm Cromoly	Haro One Piece MegaCrank 180mm Cromoly	Haro One Piece MegaCrank 175mm	Fusion Forged Alloy 160mm 3-Piece
Bottom Bracket	Sealed Cartridge w/Cromoly Axle	Sealed Cartridge w/Cromoly Axle	Fusion Sealed OPC	Fusion Sealed OPC	Fusion Sealed OPC	YST 969 Cartridge
Handlebar	Haro Speedracer 100% 4130 Cromoly	Haro Speedracer 100% 4130 Cromoly	Haro Sledgehammer Cruiser 100% 4130 Cromoly	Haro Speedracer 100% 4130 Cromoly	Haro Sledgehammer 2-Piece	Haro Mini Alloy 560x50rise
Stem	Haro CNC 1 1/8" Clamp-On	Fusion Race Clamp-On	Fusion Alloy Clamp-on 1 1/8"	Fusion Alloy Clamp-on 1 1/8"	Fusion Alloy Clamp-on 1 1/8"	Fusion Race Clamp-On
Grip	Haro Super Logo 145mm w/Flange	Haro Super Logo 145mm w/Flange	Haro Super Logo 145mm w/Flange	Haro Super Logo 145mm w/Flange	Haro Super Logo 145mm w/Flange	Haro Mini Logo 125mm w/Flange
Hubset	Haro SpeedRacer Sealed Bearing 36h	Haro SpeedRacer Sealed Bearing 36h	Haro BMX 36h w/Seals	Haro BMX 36h w/Seals	Haro BMX 36h w/Seals	Haro SpeedRacer Sealed Bearing 32h
Rim	Mavic XY 36h w/Machined Sidewalls	Araya Ultra 7X 36h	Araya GP-710 24"	Araya MP-707X 36h	Araya MP-707X 36h	Haro Mini RGS Double Wall 32h
Spokes	14g Stainless Steel	14g Stainless Steel	14g	14g	14g	14g Stainless Steel
Tires	Haro Flashback F-7 2.25/R-8 1.85	Haro Flashback F-7 2.25/R-8 1.85	Ritchey SpeedMax 24x1.95	Haro Flashback F-7 2.25/R-8 1.85	Haro Holedshot A-6 2.25/1.85 Lo-Profile	Ritchey SpeedMax 20x1 3/8"
Front Brake	N/A	N/A	N/A	N/A	N/A	N/A
Rear Brake	Tektro 915A direct-pull canti	Tektro 915A direct-pull canti	Tektro 914A direct-pull canti	Tektro 914A direct-pull canti	CS-911DK direct-pull canti	Tektro 420AG Dual Pivot Caliper
Brake Lever	Tektro 314A	Tektro 314A	Tektro 317A	Tektro 317A	Fusion Alloy 2-Finger	Fusion Alloy 2-Finger
Dropout Washer	Haro Dropout Saver/Adjuster	UCP	UCP	UCP	UCP	UCP
Freewheel	Lida 1/2"X3/32"X16t Chrome	Lida 1/2"X3/32"X16t Chrome	Lida 1/2"X1/8"X16t Chrome	Lida 1/2"X1/8"X16t Chrome	Lida 1/2"X1/8"X16t Chrome	Lida 1/2"X3/32"X16t Chrome
Chain	KMC Z30HX Nickel Plated	KMC Z30HX Nickel Plated	KMC Z410 Bushingless 1/2"X1/8"	KMC Z410 Bushingless 1/2"X1/8"	KMC Z410 Bushingless 1/2"X1/8"	KMC Z30H Nickel Plated
Saddle	Haro Pro Series Race Seat; Cromoly Rails	Haro Pro Series Race Seat; Cromoly Rails	Haro StandMoss 2-Piece Padded, 8mm Rail	Haro StandMoss 2-Piece Padded, 8mm Rail	Haro StandMoss 2-Piece Padded, 8mm Rail	Fusion Unibody w/Alloy Seat Post
Seat Post	Fusion Race Post	Fusion Race Post	Fusion Alloy Micro Adjust	Fusion Alloy Micro Adjust	Fusion Alloy Straight Post	Included w/Seat
Seat Clamp	Haro Racelite	Haro Racelite	Haro Racelite	Haro Racelite	Fusion Race Clamp	Haro Racelite
Pedals	Haro Big Block w/Cromoly Axles Sealed Bearing	Haro Big Block w/Cromoly Axles	Fusion DX w/Mold-In Pin 1/2" Cromoly Axle	Fusion DX w/Mold-In Pin 1/2" Cromoly Axle	Fusion DX Resin w/ Cromoly Axle	Wellgo LU-965A Alloy Body/Cage; Cromoly Axle
Padset	Haro 3-Piece	Haro 3-Piece	Haro 3-Piece	Haro 3-Piece	Haro 3-Piece	Haro 2-Piece

Model	Head Angle	Seat Angle	Top Tube		Seat Tube To Top		Chain Stay		BB Height		Wheel Base		Stand Over		Weight
BMX															
Group 1 Monocoque	74.0	70.0	21.00	533.4	11.50	292.1	15.25	387.4	11.9	301.6	38.00	965.2	23.75	603.3	24.8
Group 1 AL 3.0	74.0	70.0	20.88	530.2	12.25	311.2	15.25	387.4	12.0	304.8	38.00	965.2	23.25	590.6	24.2
Group 1 2.0 Cruiser	73.3	70.0	21.80	553.7	13.70	348.0	16.50	419.1	12.3	311.2	39.90	1,013.5	25.50	647.7	24.9
Group 1 AL 2.0	74.0	70.0	20.88	530.2	12.25	311.2	15.25	387.4	12.0	304.8	38.00	965.2	23.25	590.6	24.3
Group 1 AL 1.0	74.0	70.0	20.88	530.2	12.25	311.2	15.25	387.4	12.0	304.8	38.00	965.2	23.25	590.6	24.9
Group 1 Si Mini	71.0	72.0	17.25	438.2	9.75	247.7	14.13	358.8	10.0	254.0	34.00	863.6	21.25	539.8	18.0

*all dimensions center-to-center unless otherwise noted.
Dimensions provided inches/millimeters

	Group 1 Zi	Group 1 Ri	T-Bone Prime	T-Bone Prime Cruiser	T-Bone Choice	T-Bone Select
Frame	Haro BMX Expert; Cromoly Main Tube	Haro BMX Expert; Cromoly Main Tube	Haro T-Bone 7005 w/ D-Staybilizer Chainstays	Haro T-Bone 7005 Frame w/ D-Staybilizer Chainstays	Haro T-Bone 100% 4130 Cromoly Frame	Haro T-Bone Cromoly Maintube Frame
Colors	Chrome Plate; Silver/Red 2 Tone; SuperBlue	Chrome Plate; FireRed; Black	Ball Burnished; Mustard	Ball Burnished; Mustard	Chrome Plate; Chromolive	Chrome Plate; AnoBlue
Fork	Haro BMX Pro Cromoly Steerer 1 1/8"	Haro BMX Pro 1" Threaded	Haro Straight Shooter 100% 4130 Cromoly	Haro Straight Shooter Cruiser 100% 4130 Cromoly	Haro Straight Shooter 100% 4130 Cromoly	Haro Straight Shooter OS Cromoly Steerer
Headset	Dia-Compe SE Aheadset	YST BMX Threaded	Dia-Compe SE Aheadset 1 1/8"	Dia-Compe SE Aheadset 1 1/8"	Dia-Compe SE Aheadset 1 1/8"	Dia-Compe SE Aheadset 1 1/8"
Sprocket/Spider	Haro 6-Spoke Race Disc Steel 44t	Haro 6-Spoke Race Disc Steel 44t	Fusion 5mm Alloy Nuke Ring 44t	Fusion 5mm Alloy Nuke Ring 40t	Fusion 5mm Alloy Nuke Ring 44t	Haro Eyeball Steel 44t
Crankset	Haro One Piece MegaCrank 175mm	Haro One Piece MegaCrank 175mm	Haro One Piece MegaCrank 180mm Cromoly	Haro One Piece MegaCrank 180mm Cromoly	Haro One Piece MegaCrank 180mm Cromoly	Haro One Piece MegaCrank 175mm
Bottom Bracket	Fusion Sealed OPC	Fusion Sealed OPC	Fusion Sealed OPC	Fusion Sealed OPC	Fusion Sealed OPC	Fusion Sealed OPC
Handlebar	Haro Sledgehammer 2-Piece	Haro Sledgehammer 2-Piece	Haro Sledgehammer 2-Piece 4130 Cromoly	Haro Sledgehammer 2-Piece Cruiser 4130 Cromoly	Haro Sledgehammer 2-Piece 4130 Cromoly	Haro Sledgehammer 2-Piece Steel
Stem	Fusion Alloy Clamp-on 1 1/8"	Fusion Alloy Quill Type	Fusion Alloy Clamp-On	Fusion Alloy Clamp-On	Fusion Alloy Clamp-On	Fusion Alloy Clamp-On
Grip	Haro Super Logo 145mm w/Flange	Haro Super Logo 145mm w/Flange	Haro Super Logo 145mm w/Flange	Haro Super Logo 145mm w/Flange	Haro Super Logo 145mm w/Flange	Haro Super Logo 145mm w/Flange
Hubset	Haro BMX 36h w/Seals	Haro BMX 36h	Haro BMX 36h w/Seals	Haro BMX 36h w/Seals	Haro BMX 36h w/Seals	Haro BMX 36h w/Seals
Rim	Araya MP-707X 36h	Haro RC3 Alloy 36h	Araya Ultra 7X 36h	Araya GP-710 24"	Araya MP-707X 36h	Araya MP-707X 36h
Spokes	14g	14g	14g Stainless Steel	14g Stainless Steel	14g	14g
Tires	Haro Holeshot A-6 2.25/1.85 Lo-Profile	Haro Holeshot A-6 2.25/1.85 Lo-Profile	Haro Flashback F-7 2.25/R-8 1.85	Ritchey SpeedMax 24x1.95	Haro Holeshot A-6 2.25/1.85 Lo-Profile	Haro Holeshot A-6 2.25/1.85 Lo-Profile
Front Brake	N/A	N/A	N/A	N/A	N/A	N/A
Rear Brake	CS-911DK direct-pull canti	CS-911DK direct-pull canti	Tektro 914A direct-pull canti	Tektro 914A direct-pull canti	Tektro 914A direct-pull canti	CS 911DK direct-pull canti
Brake Lever	Tektro 317A	Tektro 317A	Tektro 317A	Tektro 317A	Tektro 317A	Tektro 317A
Dropout Washer	N/A	N/A	UCP	UCP	N/A	N/A
Freewheel	Lida 1/2"x1/8"x16t Chrome	Lida 1/2"x1/8"x16t Chrome	Lida 1/2"x3/32"x16t Chrome	Lida 1/2"x3/32"x16t Chrome	Lida 1/2"x1/8"x16t Chrome	Lida 1/2"x1/8"x16t Chrome
Chain	KMC Z410 Bushingless 1/2"x1/8"	KMC Z410 Bushingless 1/2"x1/8"	KMC Z30HX Nickel Plated	KMC Z30HX Nickel Plated	KMC Z410 Bushingless 1/2"x1/8"	KMC Z410 Bushingless 1/2"x1/8"
Saddle	Haro SlantNose 2-Piece Padded, 8mm Rail	Haro Padded	Haro SlantNose 2-Piece Padded, 8mm Rail	Haro SlantNose 2-Piece Padded, 8mm Rail	Haro SlantNose 2-Piece Padded, 8mm Rail	Haro SlantNose 2-Piece Padded, 8mm Rail
Seat Post	Fusion Straight Post	Fusion Straight Post	Fusion Alloy Micro Adjust	Fusion Alloy Micro Adjust	Fusion Alloy Micro Adjust	Fusion Straight Post
Seat Clamp	Fusion Race Clamp	Fusion Race Clamp	Haro Race Lite	Haro Race Lite	Haro Double Bolt	Haro Double Bolt
Pedals	Fusion DX Resin w/ Cromoly Axle	Fusion DX Resin w/ Crmo Axle	Haro Big Block w/9/16" Cromoly Axle	Haro Big Block w/9/16" Cromoly Axle	Fusion Super DX w/Thread Pins Cromoly Axle	Fusion DX Resin w/ Cromoly Axle
Misc	N/A	N/A	N/A	N/A	N/A	N/A
Padset	Haro 3-Piece	Haro 3-Piece	One-Piece Velcro Attach Top Tube Pad	One-Piece Velcro Attach Top Tube Pad	One-Piece Velcro Attach Top Tube Pad	One-Piece Velcro Attach Top Tube Pad

Model	Head Angle	Seat Angle	Top Tube		Seat Tube To Top		Chain Stay		BB Height		Wheel Base		Stand Over		Weight
BMX															
Group 1 Zi	74.0	70.5	20.00	508.0	12.25	311.2	14.75	374.7	11.5	292.1	36.63	930.3	23.00	584.2	27.8
Group 1 Ri	74.0	70.5	20.00	508.0	12.25	311.2	14.75	374.7	11.5	292.1	36.63	930.3	23.00	584.2	27.2
Street/Trails															
T-Bone Prime	74.0	70.0	20.88	530.2	12.25	311.2	15.25	387.4	12.0	304.8	38.00	965.2	23.25	590.6	25.8
T-Bone Prime Cruiser	73.3	70.0	21.80	553.7	13.70	348.0	16.50	419.1	12.3	311.2	39.90	1,013.5	25.50	647.7	26.4
T-Bone Choice	74.0	70.0	20.88	530.2	12.25	311.2	15.25	387.4	12.0	304.8	38.00	965.2	23.25	590.6	27.5
T-Bone Select	74.0	70.0	20.88	530.2	12.25	311.2	15.25	387.4	12.0	304.8	38.00	965.2	23.25	590.6	28.8

*all dimensions center-to-center unless otherwise noted.

Dimensions provided inches/millimeters

ATB





Haro was producing bikes for off-road use years before the term mountain bike or ATB was created. Unlike most of the big brands, Haro's are uniquely styled and built to last with a BMX and dirt bike influence. We think of them as bikes for big "kids", but we take performance seriously. This year we've assembled our strongest team ever with a Cactus Cup cross country win and numerous podium appearances.



Paul Rowney
winning the
Cactus Cup for
Team Haro.

EXTREME MX3

ATB

The Extreme MX3 is just plain loud and obnoxious. It's 4 bar linkage, disc brakes and XTR derailleur guarantee state of the art performance. It's monocoque construction and motocross appearance guarantee double takes wherever you go.

- Monocoque construction w/4-bar linkage provides 6" rear wheel travel

- Judy XL Hydracoil Technology fork

- Rock Shox Disc brakes

- Shimano XTR/XT/LX mix

- Big Boy Saddle



If your tastes lean more towards downhill but you still want a bike that's practical enough to ride up the hill, check out the MX2. An exotic, full blown monocoque at a price that might surprise you.

• Monocoque construction w/4-bar linkage provides 6" rear wheel travel

• RST Hi-5 fork

• Wellgo DH Clipless Pedals

• Shimano XT/LX 9-Speed

• WTB Tyrannoraptor Tires

• Avid Brakes



EXTREME EX3

ATB

If your looking for a legitimate, lightweight, cross country racer with full suspension your search is over. Over 3" of front and rear travel. In the 24 pound range, you've got to ride it to believe it.

- Lightweight cross-country full suspension
- 4" rear travel w/SID air shock
- 80mm front fork travel with SID fork
- Shimano XTR/XT 9-Speed
- Ritchey bar/stem & Speedmax tires



The price for a serious full suspension ride is going downhill. Lucky for you. The EX2 features a RockShox Judy fork, 9 speed XT derailleur and our proven low forward pivot for about a grand.

- Plush travel in an affordable full suspension trail bike
- Rock Shox Judy C 80mm Hydraulic fork
- Rock Shox Deluxe 4" rear travel shock
- Riser bars provide moto feel
- WTB Enduroaptor tires
- Shimano XT/LX 9-Speed
- Waligo Clipless pedals
- Avid Brakes



V-BAR EXPLAINED

ATB

Haro's trademark V-Bar top tube design isn't meant to dazzle you with technical sophistication. It doesn't reduce wind resistance or improve handling characteristics on tight singletracks. It's meant to get your attention, to stand out rather than blend in. It's a bike that doesn't look like 95% of the rest of the bikes on the market.

Aside from the visual aspects of the V-Bar design there are several tangible benefits that go along with standing out. Like standing over for instance. The V-Bar design provides superior standover height when compared to conventional frames. It's a feature that may prevent some of our male customers from becoming sopranos during unplanned dismounts.

The V-Bar design also facilitates determining which frame size fits you the best. Conventional bikes are sized primarily based on vertical top tube clearance. With the V-Bar's lower standover height, you can focus on top tube length and choosing the size that best suits your style of riding rather than just clearing the top tube by an inch or two.

The V-Bar. It's not complicated and it's not a gimmick. It's a design Haro pioneered and one we're committed to for the long run. Just look at how many top of the line exotics and full suspension bikes have adapted the concept. We're flattered that everyone thinks it's such a great idea.



There are many schools of thought when it comes to full suspension design. There's active, non-active, Horst links, sweet spots, URTs, struts, beams and who knows what else out there competing for a share of the market. Many require an engineering degree to understand and some require a Swiss bank account to afford.

Haro's low-forward pivot design is uncomplicated and extremely (pun intended) effective for the majority of riders. The pivot location forward of the bottom bracket and in line with the large chainring provides an optimum balance between ascending performance and descending performance. Mountain Bike Action described the Extreme's performance this way, "climbed like a tractor, descended like a deer and generally drew smiles from all who rode it".

Unlike multiple pivot designs, Haro's single, low-forward pivot is durable, easy to service and inexpensive to replace. You won't need a personal mechanic or a line of credit with your local shop to keep it working day in and day out.

Some URTs or sweet spot designs actually take on

the ride characteristics of rigid bikes when you're descending out of the saddle. The Extreme, on the other hand, descends equally well whether you're in the saddle or up on the pedals.

By positioning the pivot in line with the large chainring there is a neutral affect on the suspension when your hammering in the big ring. Biopacing or inch worming is nearly eliminated providing maximum power transfer at high speeds and on flat sections. The benefit - optimum cross country performance from a full suspension design.



On steep, rough climbs in the small chainring the rear wheel is actually pulled down and into the ground with the pedal stroke to provide superior climbing traction. The rear swingarm actually digs in and keeps the tire firmly planted as torque is applied.

Take a test ride, we think you'll agree that the Extreme's low-forward pivot incorporates an optimum blend of simplicity, all around performance and affordability.

EXTREME EX1

ATB

Two years ago Mountain Bike Action said the Extreme "climbed like a tractor and descended like a deer". It still does, but now it has a lower price, 24 speeds and goes like bat outta hell.

- Rock Shox Tango tuned performance

- Rock Shox Jett T-2 w/Hydracoil technology

- 4" rear wheel travel w/Rock Shox Deluxe shock

- Shimano Alivio 8-speed w/LX rear derailleur - Bonus

- WTB Speedmaster rims & Enduroaptor tires

- WTB SST saddle w/kevlar corners





You're not going to believe the value packed into the all aluminum Extreme EXO. Its simple yet effective full-suspension delivers a luxury ride at an economy price.

- Same quality alloy frame & swingarm as all the Extremes
- RST 261 fork and RST 22 rear shock provide 4" rear travel and 2.5" fork travel
- WTB rims with IRC Mythos tires
- Riser bar provides better control and comfort
- Shimano 7-speed



ESCAPE A7.5

ATB

If money is no object in your quest for the perfect cross country racer, saddle up an Escape 7.5. With editorial comments like "lightning fast" and "it's hard to convey just how quick this bike felt" it's not out of the question to be thinkin' podium.



- Lightweight x-c racer

- Double butted alloy frameset

- Rock Shox Sid XC 80mm travel fork

- Shimano XTR/XT 9-speed

- Ritchey Force Lite bars and stem

- Mavic rims with Ritchey Speedmax tires

- WTB CZ saddle and Grease Guard headset



ESCAPE A7.4

ATB

The Escape 7.4's high performance capabilities make molehills out of mountains. Hop on, clip in and take off on an RockShox Judy suspended, 27-speed XT, oversized aluminum rocket.

- Rock Shox Judy with Hydracoil and long travel
- Shimano 9-speed XT/LX
- Ritchey Forcelite bars & stem
- Ritchey Speedmax tires
- Wellgo Clipless pedals



ESCAPE A7.3

ATB

The Escape 7.3 is the perfect weapon for the weekend warrior. Armed with quality components like the Rock Shox Jett T-2 and Shimano LX, it's a lean, mean, 27 speed fight'n machine.

- Shimano LX 9-speed
- Rock Shox Jett T-2 with Oil Bath lubrication & Type 2 springs
- WTB Speedmaster rims
- Ritchey Z-Max tires



With an oversized aluminum frame, 24 speeds and RockShox suspension, the Escape 7.2 will get you through life's ups and downs with confidence.

- Shimano Alivio/STX-RC 8-Speed
- Rock Shox Jett fork
- Riser bar increases comfort & control
- WTB rims and IRC Mythos tires



ESCAPE A7.1

ATB

If you're as concerned about performance as you are a balanced budget, check out the Escape 7.1. Its RockShox Jett fork and Shimano component package set you up for serious fun without setting you back.

- Aluminum replacement for 1998 V3 with Rock Shox fork

- Dia-Compe Aheadset

- New Shimano Alivio rear derailleur

- IRC Mythos tires

- SR Suntour crankset

- Tektro direct-pull brakes



ESCAPE A7.0

ATB

Want a bike that's as light on your checkbook as it is on the trail? Check out the new and affordable aluminum Escape 7.0 with front suspension from Suntour.

- Incredible value for an alloy frame with RST suspension fork
- New Shimano Acera derailleurs and Easy-Fire Plus
- SR Suntour crankset
- Kenda Kwick dual purpose tires
- Alloy direct-pull canti brakes



VECTOR V1

ATB

If your quest for comfort & fitness takes you off-road, the Vector V1 is worth a look. Its upright positioning, comfort features and Suntour suspension fork insure a smooth ride, wherever you go.

- V1 with an SR suspension fork
- Shimano MegaRange freewheel with Easy Fire Plus flattens hills
- Alloy direct-pull canti brakes increase stopping power



VECTOR VO & V24

ATB



If comfort and value are your focus, the Vector VO is the bike for you. It's V-Bar frame, high rise stem, wide comfy saddle and smooth riding tires take the pain out of staying fit.

- Shimano MegaRange freewheel with Revo twist shifters
- Kenda Komfort tires roll faster and quieter on the street
- Alloy direct-pull canti brakes



The Vector V24 proves that just because you're not full grown, you don't have to settle for a bike that's short on features. Grip Shift shifters. SR Suntour triple crankset. Alloy direct-pull brakes



1999 SPECS AND GEOMETRY



Model	Extreme MX3	Extreme MX2	Extreme EX3	Extreme EX2	Extreme EX1	Extreme EX0	Escape A7.5	Escape A7.4
Frame	Monocoque 6061 T-6 Front Triangle 4-Bar Linkage, D-Stabilizer Stays, Disc Mounts	Monocoque 6061 T-6 Front Triangle 4-Bar Linkage, D-Stabilizer Stays, Disc Mounts	7005 Aluminum Frame Haro LFP Monoshock Swingarm	7005 Aluminum Frame Haro LFP Monoshock Swingarm	7005 Aluminum Frame Haro LFP Monoshock Swingarm	7005 Aluminum Frame Haro LFP Monoshock Swingarm	V-Bar Frame 50mm Bi-Oval Butted Down Tube, Double Butted Chain & Seat Stays	V-Bar Frame 50mm Bi-Oval Double Butted Down Tube, Replaceable Hanger
Rear Shock	Rock Shox Coupe Deluxe 6.25" Travel	Rock Shox Coupe Deluxe 6.25" Travel	Rock Shox SID Air Shock 3.9" Travel	Rock Shox Deluxe 3.9" Travel	Rock Shox Deluxe 3.9" Travel	RST RS-22 3.9" Travel	N/A	N/A
Sizes	Men's: 15.5", 17" & 18.5"	Men's: 15.5", 17" & 18.5"	Men's: 15.5", 17.5", 19.5"	Men's: 15.5", 17.5", 19.5"	Men's: 15.5", 17.5", 19.5"	Men's: 15.5", 17.5", 19.5"	Men's: 15.5", 17.5", 19.5"	Men's: 15.5", 17.5", 19.5"
Colors	AndeBlue/Bal Burnished/Soula Yellow Fork	RaceRed/Bal Burnished Rear/Gray Fork	Mango/Bal Burnished/Blue Fork	BB/Gray/Red Fork, Mustard/Red/Red Fork	BB/Gray/Red Fork, Black/BB/Green Fork	BB/Gray/Red Fork, RaceRed/Gray/Silver Fork	Mango/Blue Fork	BB/Red Fork, Mustard/Red Fork
Fork	Rock Shox Judy XL 4" Travel	RST H-5.5" Travel	Rock Shox SID XC 80mm Travel	Rock Shox Judy C 80mm Travel	Rock Shox Jet T 72 80mm Travel	"RST 281 2.5" Travel	Rock Shox SID XC 80mm Travel	Rock Shox Judy C 80mm Travel
Headset	WTB Momentum AL 1 1/8" w/Grease Guard	Die-Comp SE Aheadset	WTB Momentum AL 1 1/8" w/Grease Guard	Die-Comp SE Aheadset	Die-Comp SE Aheadset	Die-Comp SE Aheadset	WTB Momentum AL 1 1/8" w/Grease Guard	Die-Comp SE Aheadset
Crankset	Shimano Deore XT 4-Arm 22/32/42	Shimano STX RC 4-Arm 22/32/42	Shimano STX RC 4-Arm 24/34/46	Shimano STX RC 4-Arm 22/32/42	Shimano Alivio 22/32/42	SR Suntour CW-KR32-HF 22/32/42	Shimano XTR 4-Arm 24/34/46	Shimano STX-RC 4-Arm 22/32/42
Bottom Bracket	Shimano Cartridge UN-52-E	Shimano Cartridge UN-52-E	Shimano XTR	Shimano Cartridge UN-52-E	Shimano Cartridge LP-27-E	YST Cartridge	Shimano XTR	Shimano Cartridge UN-52
Handlebar	Koski Riser Bar 6061 T-6 Butted	Koski Riser Bar 6061 T-6 Butted	Ritchey Force Lite	Koski Riser Bar 6061 T-6 Butted	Haro Pro Riser Bar	Haro Pro Riser Bar	Ritchey Force Lite	Ritchey Force Lite
Bar Ends	N/A	N/A	Haro Welded Wide-Bodies	N/A	N/A	N/A	Haro Welded Wide-Bodies	Haro Welded Wide-Bodies
Stem	Kore Lite Stem 3	Kore Lite Stem 3	Ritchey Comp Lite	Haro Aluminum; 2-Bolt Face Flip-Flop	Haro Alloy w/2-Bolt Face	Haro Alloy w/2-Bolt Face	Ritchey Comp Lite	Ritchey Comp Lite
Grip	Haro Super Logo 145mm	Haro Super Logo 145mm	Haro Mini Logo 125mm	Haro Mini Logo 125mm	Haro Mini Logo 125mm	Haro Mini Logo 125mm	Haro Mini Logo 125mm	Haro Mini Logo 125mm
Hubset	Formula/Rock Shox Disc Brake 32h; WTB Alloy GR	Shimano Alivio 8-Speed 32h	Mavic Crossmax w/Ceramic Sidewalls	Shimano Alivio 8-Speed 32h	Shimano Alivio 8-Speed 32h; 32h	Shimano Acera 7-Speed 32h; Haro XC 32h Front	Shimano LX 32h	Shimano Alivio 32h
Rim	Mavic X223 For Disc Brake	Ritchey Rock OCR Rear/Rock SCX Front 32		Shimano Alivio 8-Speed 32h; 32h	WTB Speedmaster 23X11.3; 32h	WTB Speedmaster 23X11.3; 32h	Mavic X222 32h w/Machined Sidewalls	WTB Speedmaster 23X11.3; 32h
Spokes	WTB Stainless Steel 14g w/Brass Nipple	WTB Stainless Steel 14g w/Brass Nipple		WTB Stainless Steel 14g w/Brass Nipple	WTB Stainless Steel 14g w/Brass Nipple	Stainless Steel 14g w/Brass Nipples	WTB Stainless Steel 14/15/14 w/Alloy Nipples	WTB Stainless 15g/Brass Nipples
Tires	WTB Tyranoraptor 52/54 F/WTB Velociraptor 47/52 R	WTB Tyranoraptor 52/54 F/WTB Velociraptor 47/52 R	Ritchey Speedmax Alpha/Omega 1.95 Kevlar	WTB Enduraptor 47/54 Front; 47/52 Rear	WTB Enduraptor 47/54 Front; 47/52 Rear	IRC Mythos 1.95	Ritchey Speedmax Alpha/Omega 1.95 Kevlar	Ritchey Speedmax Alpha/Omega 1.95 Wire
Front Brake	Rock Shox Disc	Avid Single Digit 10	Avid Arch Rival 50 w/Rim Wrangler Pads	Avid Single Digit 10	Tektro 823A Forged w/Linear Springs	Tektro 825A Forged w/Coil Springs	Avid Arch Rival 50 w/Rim Wrangler Pads	Avid Single Digit 10
Rear Brake	Rock Shox Disc	Avid Single Digit 10	Avid Arch Rival 50 w/Rim Wrangler Pads	Avid Single Digit 10	Tektro 823A Forged w/Linear Springs	Tektro 825A Forged w/Coil Springs	Avid Arch Rival 50 w/Rim Wrangler Pads	Avid Single Digit 10
Brake Lever	Avid Speed Dial SD-1.9	Avid Speed Dial SD-1.9	Integrated w/Shifter	Integrated w/Shifter	Integrated w/Shifter	Tektro for V-Brake	Integrated w/Shifter	Integrated w/Shifter
Rear Derailleur	Shimano LX E-Type	Shimano STX-RC E-Type	Shimano XTR E-Bracket	Shimano STX-RC E-Type	Shimano Alivio E-Type	Shimano Alivio E-Type	Shimano XTR 31.8 Clamp	Shimano STX-RC
Front Derailleur	Shimano XTR SGS	Shimano XTR SGS	Shimano XTR SGS	Shimano XT SGS	Shimano LX SGS	Shimano Alivio	Shimano XTR SGS	Shimano XT SGS
Shifter	Shimano LX 9-Speed	Shimano LX 9-Speed	Shimano LX 9-Speed Shift Brake Lever	Shimano LX 9-Speed	Shimano Alivio 8-Speed	Shimano SL-MC40 7-Speed Rapid Fire	Shimano XTR 9-Speed Shift Brake Lever	Shimano LX 9-Speed Shift Brake Lever
Freewheel	Shimano LX 9-Speed Cassette 11-32	Shimano LX 9-Speed Cassette 11-32	Shimano LX 9-Speed 11-32	Shimano LX 9-Speed Cassette 11-32	Shimano Alivio 8-Speed Cassette 11-32	Shimano Acera 7-Speed Cassette 11-28	Shimano LX 9-Speed Cassette 11-32	Shimano LX 9-Speed Cassette 11-32
Chain	Shimano CN-HG72 Super Narrow	Shimano CN-HG72 Super Narrow	Shimano CN-HG72 Super Narrow	Shimano CN-HG72 Super Narrow	Shimano CN-HG72 Super Narrow	Shimano IG-31	Shimano CN-HG72 Super Narrow	Shimano CN-HG72 Super Narrow
Saddle	SDG Big Boy 8mm Rails	SDG Big Boy 8mm Rails	WTB SST-K Titanium Rail w/Kevlar Corners	WTB SST-K Kevlar Corners	WTB SST-K Kevlar Corners	WTB SST	WTB SST-C2 Leather/Kevlar Corners; Ti Rail	WTB SST-K Kevlar Corners
Seat Post	Haro/Tahoma 410 31.6 x 350	Haro/Tahoma 410 31.6 x 350	Haro XC Race Post 31.6	Haro XC Race Post 31.6	Haro Alloy w/Forced Alloy Micro Adjust 31.6	Haro Alloy w/Forced Alloy Micro Adjust 31.6	Haro XC Race Post 27.2	Haro XC Race Post 27.2
Seat Post Clamp	Haro Race Clamp 34.9	Haro Race Clamp 34.9	Haro Race Clamp 34.9	Haro Race Clamp 34.9	Haro Race Clamp 34.9	Haro Race Clamp 34.9	Haro Race Clamp 31.8	Haro Race Clamp 31.8
Pedals	Shimano DX SPD-536	Wulfgo WPD-304 DX Type Platform Cleppers	Ritchey Logic Pro Cleppers	Wulfgo WPD-813 Cleppers	Fasten NW-90K; Alloy Cage w/Clips & Straps	Fasten NW-90K; Alloy Cage w/Clips & Straps	Ritchey Logic Pro Cleppers	Wulfgo WPD-813 Cleppers

Model	Size	Head Angle	Seat Angle	Top Tube Center to Center		Top Tube Effective	Seat Tube Center to Center		Chainstay		BB Height		Wheel Base		Stand Over		Weight (Size 17.5)	
Extreme Series																		
MX3/MX2	15.5	70	68	20.75	527	Adjustable rider	15.5	393.7	16.85	427.99	13.5	342.9	42	1066.8	30.9	784.8	MX3: 34.1	
	17.0	70	68	21.5	547.4	position varies	16.9	431.5	16.85	427.99	13.5	342.9	42.3	1074.7	30.9	784.8	MX2: 34.0	
	18.5	70	68	22.7	578.25	with seat height	18.5	470.2	16.85	427.99	13.5	342.9	43.3	1100.3	30.9	784.8		
EX3/EX2	15.5	70.5	73	21.3	541.02	22.4	568.96	17	431.8	16.85	427.99	13.2	335.28	41.5	1054.1	29.5	749.3	EX3: 24.8
EX1/EX0	17.5	70.5	73	22.2	563.88	23	584.2	19	482.6	16.85	427.99	13.2	335.28	42.2	1071.88	30	762	EX2: 29.4
	19.5	70.5	73	23.75	603.25	23.9	607.06	21	533.4	16.85	427.99	13.2	335.28	43.7	1109.98	31.7	805.18	EX1: 29.8
Escape Series																		
A7.5	15.5	71.3	73	21.5	546.1	22.8	579.12	17.4	441.96	16.7	424.18	11.6	294.64	40.8	1036.32	27.8	706.12	A7.5: 23.3
A7.4	17.5	71.3	73	22.5	571.5	23.7	601.98	19.3	490.22	16.7	424.18	11.6	294.64	41.7	1059.18	29.5	749.3	A7.4: 25.9
	19.5	71.3	72	23.75	603.25	24.3	617.22	21.3	541.02	16.7	424.18	11.6	294.64	42.3	1074.42	30.5	774.7	

1999 SPECS AND GEOMETRY



Model	Escape A7.3	Escape A7.2	Escape A7.1	Escape A7.0	Vector V1	Vector V0	Vector V24
Frame	V-Bar Frame; 50mm Bt-Oval	V-Bar Frame; 50mm Bt-Oval	V-Bar Frame; 50mm Bt-Oval	V-Bar Frame; 50mm Bt-Oval	V-Bar One-Tube Crmo	V-Bar One-Tube Crmo	24" V-Bar Hi-Ten Frame
Rear Shock	Down Tube; Replaceable Derailleur Hanger	Down Tube; Replaceable Derailleur Hanger	Down Tube; Replaceable Derailleur Hanger	Down Tube; Replaceable Derailleur Hanger	Machined Oversize Head Tube, Monostay	Machined Oversize Head Tube, Monostay	N/A
Sizes	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Colors	Men's: 13.5"; 15.5"; 17.5"; 19.5"	Men's: 13.5"; 15.5"; 17.5"; 19.5"	Men's: 13.5"; 15.5"; 17.5"; 19.5"; 21.5"	Men's: 13.5"; 15.5"; 17.5"; 19.5"; 21.5"	Men's: 13.5"; 15.5"; 17.5"; 19.5"; 21.5"	Men's: 13.5"; 15.5"; 17.5"; 19.5"; 21.5"	Men's: 11.5"
Fork	BB/Red Fork; AnodBlue/Red Fork	BB/Black Fork; Chromoline/Black Fork	BB/Black Fork; Deep Red/Black Fork	BB/Red Fork; Satin Green/Silver Fork; Black/Orange Fork	Mango/Blue Fork; AnodBlue/Silver Fork	Black, Cayman Green, Deep Red all w/Black Fork	Satin Aqua/Black Fork; Deep Red/Black Fork
Headset	Rock Shox Jet-T 2 76mm Travel	Rock Shox Jet-T 2 76mm Travel	Rock Shox Jet-T 2 76mm Travel	Rock Shox Jet-T 2 76mm Travel	Rock Shox Jet-T 2 76mm Travel	Rock Shox Jet-T 2 76mm Travel	Rock Shox Jet-T 2 76mm Travel
Crankset	Di-Compe SE Aheadset	Di-Compe SE Aheadset	Di-Compe SE Aheadset	Di-Compe SE Aheadset	Di-Compe SE Aheadset	Di-Compe SE Aheadset	Di-Compe SE Aheadset
Bottom Bracket	Shimano Alivio 22/32/42	Shimano Alivio 22/32/42	SR Suntour CW-XR32-HF 24/34/42	SR Suntour CW-XR25-HF 24/34/42	SR Suntour CW-XR11-AB 48/38/28	SR Suntour CW-XR11-AB 48/38/28	SR Suntour CW-XR17-AB 24/34/42
Handlebar	Shimano Cartridge LP-27	YST Cartridge	YST Cartridge	YST Cartridge	Tien Hsin Cup/Cone Adjustable	Tien Hsin Cup/Cone Adjustable	Tien Hsin Cup/Cone Adjustable
Bar Ends	Haro Alloy Pro Riser	Haro Alloy Pro Riser	580mm Steel Satin Finish	580mm Steel Satin Finish	Steel Riser Bar	Steel Riser Bar	560 Steel Flat
Stem	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Grip	Haro Welded Aluminum; 2-Bolt Face Flip-Flop	Haro Welded Aluminum; 2-Bolt Face Flip-Flop	Haro Alloy 25deg w/2-Bolt Face	Haro Alloy 25deg w/2-Bolt Face	Haro Crmo Clamp-On w/2-Bolt Face	Steel 40deg Rise	Steel 25deg Rise
Hubset	Haro Mini Logo 125mm	Haro Mini Logo 125mm	Haro JuJu Dual Density Gel	Haro JuJu Dual Density Gel	Haro JuJu Dual Density Gel	Haro JuJu Dual Density Gel	Haro JuJu Dual Density Gel
Rim	Shimano Alivio Rear; Haro XC Front	Shimano Alivio 8-Speed Rear; Haro XC Front	Joy Tech 36h OR Front and Rear	Joy Tech 36h OR Front and Rear	Joy Tech 36h OR Front and Rear	Joy Tech 36h OR Front and Rear	Joy Tech 36h OR Front Nuted Rear
Spokes	WTB Speedmaster 23X11.3, 32h	WTB Speedmaster 23X11.3, 32h	Araya GP-10 36h	Araya GP-10 36h	Haro RC3 Alloy 36h	Haro RC3 Alloy 36h	Haro RC3 Alloy 36h
Tires	Stainless Steel 15g Brass Nipple	Stainless Steel 15g w/Brass Nipple	Stainless Steel 14g w/Brass Nipple	Stainless Steel 14g w/Brass Nipple	Stainless Steel 14g w/Brass Nipple	14g UCP	14g UCP
Front Brake	Ritchey 2-Max 1.95	IRC Mythos 1.95	Kenda Kwick 26" x 1.95"	Kenda Kwick 26" x 1.95"	Kenda Kwick 26" x 1.95"	Kenda Komfort 26" x 1.95"	Kenda Kwick 26" x 1.95"
Rear Brake	Tektro 823A Forged w/Linear Springs	Tektro 825A Forged w/Coil Springs	Tektro 825A Forged w/Coil Springs	Tektro 825A Forged w/Coil Springs	CS Alloy Direct-Pull Canti	CS Alloy Direct-Pull Canti	CS Alloy Direct-Pull Canti
Brake Lever	Tektro Alloy	Tektro Alloy	Integrated w/Shift	Integrated w/Shift	Integrated w/Shift	Integrated w/Shift	CS Alloy
Front Derailleur	Shimano STX-RC	Shimano Alivio	Shimano Acera	Shimano Acera	Shimano FD-TY-32	Shimano FD-TY-32	SR Suntour; FD-XR16-GXH
Rear Derailleur	Shimano LX SSS	Shimano STX-RC 8-Speed	Shimano Alivio	Shimano Acera	Shimano MegaRange MR-40	Shimano MegaRange MR-40	Shimano RD-TY30
Shifter	Shimano LX 9-Speed	Shimano Alivio 8-Speed	Shimano ST-EF33 Easy Fire Plus w/V-Brake Lever	Shimano ST-EF33 Easy Fire Plus w/V-Brake Lever	Shimano ST-EF33 Easy Fire Plus w/V-Brake Lever	Shimano Revo Shift	Sram Grip Shift MXR-170 Index Front & Rear
Freewheel	Shimano LX 9-Speed Cassette 11-32	Shimano Alivio 8-Speed Cassette 11-30	Shimano MF-HG37 7-Speed Freewheel 14-28	Shimano MF-HG37 7-Speed Freewheel 14-28	Shimano MegaRange HyperGlide 14-34	Shimano MegaRange HyperGlide 14-34	Shimano HyperGlide Freewheel 14-28
Chain	Shimano CN-HG72 Super Narrow	Shimano HG-31	Shimano HG-50	Shimano HG-50	Shimano HG-50	Shimano HG-50	Shimano HG-50
Saddle	WTB SST-K Kevlar Corners	Haro Selle Sport Dual Density	Haro Selle Sport Dual Density	Haro Selle Comfort	Haro Selle Comfort	Haro Selle Comfort	Haro Padded
Seat Post	Haro Alloy w/Forged Alloy Micro Adjust 31.6	Haro Alloy w/Micro Adjust 27.2	Haro Alloy w/Micro Adjust 27.2	Haro Alloy w/Micro Adjust 27.2	Haro Alloy w/Micro Adjust 25.8	Haro Alloy Straight	Straight Steel
Seat Post Clamp/OR	Haro Race Clamp 31.8	Haro Race Clamp 31.8	Haro Race Clamp 31.8	Haro Race Clamp 31.8	Haro Alloy OR	Haro OR	Haro OR
Pedals	Fasten NW-90K; Alloy Cage w/Clips & Straps	Fasten NW-90K; Alloy Cage w/Clips & Straps	Fasten NW-90K; Alloy Cage w/Clips & Straps	Haro ATB Resin Platform CrMo Axle	Haro ATB Resin Platform CrMo Axle	Haro ATB Resin Platform CrMo Axle	Haro ATB Resin Platform CrMo Axle

Model	Size	Head Angle	Seat Angle	Top Tube Center to Center		Top Tube Effective		Seat Tube Center to Center		Chainstay		BB Height		Wheel Base		Stand Over		Weight (Size 17.5)
Escape Series																		
A7.3/A7.2	13.5	71.3	73	20.6	523.24	21.4	543.56	15.4	391.16	16.7	424.18	11.6	294.64	39.8	1010.92	27.1	688.34	A7.3: 26.9
A7.1/A7.0*	15.5	71.3	73	21.5	546.1	22.8	579.12	17.4	441.96	16.7	424.18	11.6	294.64	40.8	1036.32	27.8	706.12	A7.2: 27.5
	17.5	71.3	73	22.5	571.5	23.7	601.98	19.3	490.22	16.7	424.18	11.6	294.64	41.7	1059.18	29.5	749.3	A7.1: 27.9
	19.5	71.3	72	23.75	603.25	24.3	617.22	21.3	541.02	16.7	424.18	11.6	294.64	42.3	1074.42	30.5	774.7	A7.0: 28.5
	21.5	71.3	72	24.3	617.22	24.5	622.3	23.3	591.82	16.7	424.18	11.6	294.64	42.5	1079.5	32.4	822.96	
Vector Series																		
V1/V0	13.5	71.5	73	21.125	536.575	21.75	552.45	15.5	393.7	16.75	425.45	11.6	294.64	40.7	1033.78	26.5	673.1	
	15.5	71.5	73	21.5	546.1	22.45	570.23	17.3	439.42	16.75	425.45	11.6	294.64	40.75	1035.05	27.8	706.12	V1: 31.5
	17.5	71.5	73	22.25	565.15	23.125	587.375	19.3	490.22	16.75	425.45	11.6	294.64	41.4	1051.56	29	736.6	V0: 30.3
	19.5	71.5	73	23	584.2	23.6	599.44	21.3	541.02	16.75	425.45	11.6	294.64	41.9	1064.26	29.9	759.46	
	21.5	71.5	73	23.5	596.9	23.7	601.98	23.3	591.82	16.75	425.45	11.6	294.64	42	1066.8	31.3	795.02	
V24	11.5	70	73	19.5	495.3	20.125	511.175	13.7	347.98	15.8	401.32	10.9	276.86	39	990.6	24.5	622.3	27.8

**Escape A7.3 not available in 21.5"; Escape A7.2 not available in 13.5" or 21.5"

DEL SOL SPF 21

LIFESTYLE

Want to hit the road with style, luxury and air conditioned comfort? The Del Sol SPF 21 goes fast and features a comfortable, suspended ride.

- Stylish comfort/cruiser Haro Del Sol cromoly frame
- Shimano Nexave/RevoShift MegaRange and 21 speeds mean you go anywhere
- Trans-X suspension seat post lets you glide over potholes
- Upright stem and riser bar let you sit up and take control



DEL SOL SPF 6

LIFESTYLE

If your interests include staying fit without staying stationary, the Del Sol SPF 6 may be for you. With its sleek styling and 6 speeds you'll find it upwardly mobile.

- Lower SPF rating due to only 6 speeds for more casual riding
- Trans-X suspension seat post lets you glide over speed bumps
- Upright stem and riser bar let you sit up and take control



DEL SOL SPF 1

LIFESTYLE

If you like keeping your life simple, visualize a cruise on the Del Sol SPF 1. It's clean lines, uncluttered look and single speed gearing won't complicate your life, or your ride.

- Even more casual riding style with a single-speed provides an even lower SPF rating
- Trans-X suspension seat post soaks up the bumps on the boardwalk
- Upright stem and riser bar let you sit up and take control





Authorized Dealer

Costa Rica: Administradora de Capitales • **Thailand:** Asia International • **Switzerland:** Chris Sports Systems • **Puerto Rico:** Ciclismo • **Sweden:** Cycle Pro Scandinavia • **Canada:** Genesis Cycles • **Mexico:** Grupo Scandi • **Finland:** Hyper Bike • **Portugal:** IBA • **Poland:** Kolarzyk • **UK:** Moore Large • **Japan:** Motocross International • **Greece:** Nikos Maniatopoulos • **South Africa:** Pro Bike • **Barbados:** Portfolio • **Aruba:** Radio Shack • **Venezuela:** Redemo • **Australia:** Repco Cycle • **New Zealand:** Roslyn Cycles • **Spain:** Servix • **Denmark:** Sport Bike • **Argentina:** Sportscenter • **Norway:** Sykkeldelisk • **Israel:** Technica J. Bokstein • **Columbia:** Trocha & Cross • **Singapore:** Thong Chuan Impex • **France:** Velo 2000