

Specifications Nazca Ligfietsen 2010

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Models	Cruiser	Explorer	Pioneer		Fiero		Fiero XS		Paseo	
	ASS/AERO	USS	ASS/AERO	USS	ASS/AERO	USS	ASS/AERO	USS	ASS/AERO	USS
Seat height (cm)	54	54	57	57	44	44	46	46	52	52
Crank height (cm)	Ca. 69	Ca. 69	Ca. 75	Ca. 75	Ca. 62	Ca. 62	Ca. 64	Ca. 64	Ca. 65	Ca. 65
Wheelbase (cm)	114		110		110		104		111	
Wheel size F+R	20" / 26" (ETRTO 406/559)		26" / 26" (ETRTO 559/559)		20" / 20" (ETRTO 406/406)			20" / 26" (ETRTO 406/559)		
Seat angle (degr)	33-38 (adjustable)		30-35 (adjustable)		30-34 (adjustable)		35-38 (adjustable)		35-42 (adjustable)	
Weight (kg) (dep. on execution)	Ca. 18 kg		Ca. 18 kg		ca. 18 kg		Ca. 17 kg		Ca. 19 kg	
Material frame	Front tube aluminum, frame and rear fork ChroMoly.					Paseo frame: combination of ChroMoly and Aluminum				
Tires F+R	Schwalbe Marathon HS368 40 mm									
Rear shock	DNM DV22, oil damping, nitrogen charged, steel spring (exchangeable)								MM-22AR, adjustable rebound, steel spring	
Front fork	Front suspension Spinner Grind 20"		CrMo steel		Front suspension Spinner 20"adjustable		CrMo steel		MEKS Saso Carbon, fully adjustable	
Seat	Hardshell type, at choice sizes Comfort S, M, M/L, L, or Sport M, L, XL Nazca seat-pad, including cover, see www.nazca-ligfietsen.nl									
Type of steer	ASS: aluminum, adjustable, cables running outside USS: Linkage type				ASS: curved stainless steel, adjustable, cables running inside USS: Linkage type					
Gear systems	3 x 8 derailleur; 3 x 9 derailleur 3 x 8 SRAM Dual Drive; 3 x 9 SRAM Dual Drive, SRAM I-motion 9 sp hub; Rohloff 14 sp. hub				3 x 9 SRAM Dual Drive 2 x 9 derailleur ; SRAM 9 sp I-motion hub Rohloff 14 sp hub			3 x 9 SRAM Dual Drive 3 x 9 Deore derailleur ; SRAM 9 sp I-motion hub Rohloff 14 sp hub		
Standard accessories	Rack, mud-guards, LED rear light, chain guard on crankset, chain tubes, stainless steel spokes and small parts.									
Standard colours	fire red, apple green, sky-blue, night blue, silver, black satin, black gloss, metallic orange, melon yellow, white									
Guarantee	1 year on front suspension and other parts, 3 years on coating, 5 years on frame and rear fork. Normal wear is excluded from the guarantee									

Technical data gear systems

Gear system	Crankset	Cassette	Rear wheel hub	Front wheel hub	Chain	Brakes	Shifter type USS Dura-Ace bar-end shifters	Bracket type	Front derailleur	Rear derailleur
3 x 8 derailleur Alivio	Driveline 52/42/30	11-30t 8 speed	Shimano Deore	Shimano Deore	SRAM PC830	Shim. Alivio V-brakes	ASS: Alivio trigger shifters	cartridge	Shimano Tiagra	Shimano Alivio
3 x 9 derailleur Deore	Driveline 52/42/30	11-32 or 11-34 9 speed	Shimano Deore	Shimano Deore	KMC- X9-73	Shim. Deore V- brakes	ASS: Deore trigger- Or twist shifters	cartridge	Shimano Tiagra	Shimano Deore
3 x 8 speedhub SRAM Dual Drive	Driveline 42 t	11-30t 8 speed	SRAM Dual Drive	Shimano Deore	SRAM PC830	Shim. Alivio V-brakes	ASS:SRAM 5.0 draai or trigger shifters	cartridge	-	ASS SRAM X5
										USS Shimano Alivio
3 x 9 speedhub SRAM Dual Drive	Driveline 42 t	11-32 or 11-34 9 speed	SRAM Dual Drive	Shimano Deore	KMC- X9-73	Shim. Deore V- brakes	ASS SRAM X7	cartridge	-	ASS SRAM X7
										USS Deore
2 x 9 derailleur (Fiero)	Nazca/ Driveline 63/42 t	12-25 or 11-32 9 speed	Shimano Deore	Shimano Deore	KMC- X9-73	Shim. Deore V- brakes	ASS: Deore trigger- Or SRAM twist shifters	cartridge	Shimano Tiagra	Deore
9 sp. SRAM I-motion speedhub	Driveline 42 t	-	I-motion disc	Shimano Deore	SRAM PC830	Shim. Deore V- brakes	ASS/USS: SRAM twist shifter	cartridge	-	-
14 sp. Rohloff Speedhub	Driveline 42 t	-	Rohloff 500/14 disc	Shimano Deore	SRAM PC830	Shim. Deore V- brakes	ASS/USS: Rohloff twist shifter	cartridge	-	-