









	€ 1,649	€ 1,299	€ 1,299	€ 1,499
PRODUCT INFORMATION				
TRODUCT INTO CHARLOTT				We reserve the right to modify the
				information of the products that
NOTE				appear on this website without prior
NOTE	-	-	-	notice, including equipment,
				specifications, models, colors and
				materials
FRAME SIZES	S (45cm) - M (50cm) - L (55cm)	M (19cm) - L (20,5cm)	M (52cm) - L (56cm)	M (50cm) - L (56cm)
WEIGHT	Approx. 28kg	Approx. 25kg	Approx. 20kg	Approx. 27kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	150kg	120kg
PAINTING	Powder Painting Scratch Resistant	_	Powder painting scratch resistant with	_
TAINTING	with Matte or Glossy Varnish		Glossy Varnish	
COLOUD(*)	White Star with glossy varnish   Happy			White Star with glossy varnish   Happy
COLOUR(s)	matte finish	Blue with matte finish   Black Suit with matte finish	Metallic Blue	Blue with matte finish   Black Suit with matte finish
	matte misn	Illatte Illisii		matte iiiisii
FRAME				
FRAME	Aluminium Low Step	Aluminium High Step	Aluminium High Step	Aluminium High Step
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
		SHIMANO Steps E5000 Horizontal		
DRIVE UNIT	BROSE DRIVE C ALU 50Nm	40Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm
	504Wh 36V - Integrated on Downtube		36V 360Wh - Integrated on Downtube	504Wh 36V - Semi-integrated on
BATTERY	- Removable	Downtube - Removable	- Non Removable	Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	-	Yes
CHARGER	2A - 7 hours total charge time	2A - 6 hours total charge time	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BROSE Allround	SHIMANO E5000	BAFANG DP.C11	BROSE Allround
COCKPIT	DINGSE 7 MINGAING	5 // w.te 25500	5, 1, 7, 1, 0, 57, 1, 51, 1	Bridge 7 iiii darid
COCKFII				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 680mm / 31.8mm (Straight)
			25°	
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°
CDIDC			CELLE ITALIA CO Tana	
GRIPS	ERGON GP1	HERRMANS DD36 Ergonomic	SELLE ITALIA SG Tape	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Contact Cruiser	CONTINENTAL Double Fighter	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Double Fighter III
	28''x2,2''	29"x2,0"		29"x2,0"
WHEEL SIZE	28"	29"	29"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel Black	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle
	15mm	15mm	<u> </u>	15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO FH-TX505 135mm	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
			TEKTRO Cable Activated Hydraulic	
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	HD-C705	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	-	SHIMANO ALTUS 9S	MICROSHIFT AdventX 10S	SHIMANO Deore 10S
CASSETTE	-	SHIMANO Altus 9S 11-36T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Nexus 8	SHIMANO ALTUS 9S	MICROSHIFT AdventX 10S	SHIMANO Deore 10S
CHAINRING	MIRANDA BCD 104 38T	SHIMANO SM-CRE50 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T
CRANK	SAMOX Shape 175/0	SHIMANO FC-E5010 - 175	MIRANDA JIS 170	SAMOX Shape 175/0
0.0411	5/11/10/10/10/PC 1/ J/ U	5	KMC e10 Turbo e-bike series	SHIMANO CN-E6090
CHAIN	·	SHIMANO CN-HG53		5 II II 10 OI 1 EUUSU
CHAINGUARD	SHIMANO CN-NX10	SHIMANO CN-HG53		Voc _ ES A
CHAINGUARD	·	SHIMANO CN-HG53 Yes - SHIMANO	Yes - MIRANDA	Yes - FSA
CHAINGUARD SAFETY & ACESSORIES	SHIMANO CN-NX10 Yes - HEBIE	Yes - SHIMANO	Yes - MIRANDA	
CHAINGUARD	SHIMANO CN-NX10			Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg)
CHAINGUARD SAFETY & ACESSORIES	SHIMANO CN-NX10 Yes - HEBIE	Yes - SHIMANO	Yes - MIRANDA	
CHAINGUARD SAFETY & ACESSORIES RACK	SHIMANO CN-NX10  Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg)	Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg)	Yes - MIRANDA	ATRANVELO Tour AVS (max.: 25Kg)
CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT	SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector	Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector	Yes - MIRANDA - -	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector
CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT	SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector	Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector	Yes - MIRANDA	ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILLY with reflector
CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND	SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux	Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux	Yes - MIRANDA	ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILLY with reflector  ATRANVELO Dux
CHAINGUARD  SAFETY & ACESSORIES  RACK  FRONT LIGHT  REAR LIGHT  KICKSTAND  MUDGUARD  BELL	SHIMANO CN-NX10  Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILLY with reflector  ATRANVELO Dux  SKS  Yes	Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS	Yes - MIRANDA	ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILLY with reflector  ATRANVELO Dux  SKS  Yes
CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS	Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes	Yes - MIRANDA	ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILLY with reflector  ATRANVELO Dux  SKS
CHAINGUARD  SAFETY & ACESSORIES  RACK  FRONT LIGHT  REAR LIGHT  KICKSTAND  MUDGUARD  BELL	SHIMANO CN-NX10  Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILLY with reflector  ATRANVELO Dux  SKS  Yes	Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not suplied. Frame prepared for	Yes - MIRANDA	ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILLY with reflector  ATRANVELO Dux  SKS  Yes
CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes  Not included. Sold separately.	Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not suplied. Frame prepared for standard	Yes - MIRANDA  Not included. Sold separately.	ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILLY with reflector  ATRANVELO Dux  SKS  Yes  Not included. Sold separately.
CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes  Not included. Sold separately. SELLE ROYAL Rio Gel	Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not suplied. Frame prepared for standard  SELLE ROYAL Essenza Moderate Gel  AL Black 350mm 30,9mm/15mm	Yes - MIRANDA  Not included. Sold separately.  SELLE ITALIA Model X Superflow	ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILLY with reflector  ATRANVELO Dux  SKS  Yes  Not included. Sold separately.  SELLE ROYAL Essenza Moderate Gel  AL Black 350mm 31,6mm/15mm
CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes  Not included. Sold separately.  SELLE ROYAL Rio Gel AL Black 350mm 31,6mm/15mm	Yes - SHIMANO  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not suplied. Frame prepared for standard  SELLE ROYAL Essenza Moderate Gel	Yes - MIRANDA  Not included. Sold separately.  SELLE ITALIA Model X Superflow AL Black 300mm 31,6mm /15mm	ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILLY with reflector  ATRANVELO Dux  SKS  Yes  Not included. Sold separately.  SELLE ROYAL Essenza Moderate Gel