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MARKEN BIRD 1846	FRAME SIZES	S (38cm) - M (42cm) - L (46cm)	S-M (42cm) - L/XL (46cm)	S (42cm) - M (46cm) - L (50cm)
Powder perinding contach resizant with following	WEIGHT	Approx. 26kg	Approx. 26Kg	Approx. 26kg
	MAXIMUM BIKE & RIDER WEIGHT	135kg	135Kg	120kg
### REAME ### ### ### ### ### ### ### ### ### ##	PAINTING	, ,	3	Powder Painting Scratch Resistant with Matte o Glossy Varnish
MIRE P. Full Municipum L50mm MIRE Hardball Aluminism MIRE Hardba	COLOUR(s)		-	
Buckersion Buckers 355 At Travet 120mm Aute Boast 10mm 23° /20° 10mm Aute Boast 10mm 23° /20° 10mm 23° /20° /20° /20° /20° /20° /20° /20° /20	FRAME			
	FRAME	MTB FS Full Aluminium 150mm	MTB Hardtail Aluminium	MTB Hardtail Aluminium
REAL STOLLAND Intrograted Cables PAL STOLLAND CAPTER CAPTER 200 mm FAL STOLLAND CAPTER CAPTER 200 mm FAL STOLLAND CAPT	SUSPENSION			Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"
### MANUS LIKE NOT THE NATION OF THE PROPERTY	HEADSET		FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
SEMENT S	REAR SHOCK		-	-
S2Wh 3PV - Integrated on Downtube— Senake Batton - 5.0 Wh 3PV - Integrated Batton - 5.0 Wh 3PV - Integrated Batton - 5.0 Wh 3PV - Integrated on Downtube— Senake Batton - 5.0 Wh 3PV - Integrated Batton - 5.0 Wh 3PV - Integrate	E-BIKE SYSTEM			
Manual M	DRIVE UNIT	SHIMANO Steps EP800 85Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S ALU 90Nm
Martiery Ves	BATTERY		9	
MATERIA No.	RANGE	40km to 100km	40km to 100km	40km to 100km
DISPLAY	BATTERY LOCK KEY	Yes	Yes	Yes
COCKPIT CONTRIBERA Al. 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight) FSA V-Drive 740mm / 31.8mm / 6th (Straight) SEMPS Al. 40mm - 31.8mm or 9 PSA V-Drive 60mm / 31.8mm / s6* PSA V-Drive 60mm / 31.8mm / s6* SRIPS VP VPG 122A REGON GA30 REGON GA30 WHEELST LYPES CONTINENTAL Mountain King 275*2.6°."/ railKing 29*32.4" (Rear Tye Tubeless Ready) MAXIS Rekon 5 - 27.5" x2.6" / m - L/XL - 29* x2.4" CONTINENTAL Mountain King 27.5*2.6°."/ railKing 29*32.4" (Rear Tye Tubeless Ready) All x00 boule Wall From 1 x00 mm / Rear . 35mm / rubeless Ready) All x00 boule Wall From 1 x00 mm / Rear . 35mm / rubeless Ready) All x00 boule Wall From 1 x00 mm / Rear . 35mm / rubeless Ready) All x00 boule Wall From 1 x00 mm / Rear . 35mm / rubeless Ready) All x00 boule Wall 5 x00 mm / x00 mm	CHARGER	2A - 6 to 8 hours total charge time	4A - 3,6 hours total charge time	2A - 7 hours total charge time
AL 780mm / 318mm / Rise 20mm (Straight)	DISPLAY	SHIMANO SC-E7000	BROSE Allround	BROSE Allround
STEM	COCKPIT			
STEM	HANDI FBAR	Al 780mm / 318mm / Rise 20mm (Straight)	FSA V-Drive 740mm / 318mm (Straight)	FSA V-Drive 740mm / 31 8mm (Straight)
CRIPS VPVPG 122A ERGON GA30 ERGON GA30 WHEELSET CONTINENTEAL MountainKing 275"x2.6" / TrailKing 29"x2.4" (Rear Tyre Tubeless Ready) MAXOS Reikon S - 275"x2.6" / M - L/XL - 29"X2.4" CONTINENTEAL Mountain King 275"x2.6" / TrailKing 29"x2.4" (Rear Tyre Tubeless Ready) MAXOS Reikon S - 275"x2.6" / M - L/XL - 29"X2.4" CONTINENTEAL Mountain King 275"x2.6" / TrailKing 29"x2.4" (Rear Tyre Tubeless Ready) Alloy Double Wall 30mm (Tubeless Ready) Alloy Dou				
WHEELSET CONTINENTAL MountainKing 275"2.6" / TrailKing 29"52.4" (Rear Tyre Tubeless Ready) 1 TrailKing 29"52.4" (Rear Tyre Tubeless Ready) 27.5" (5) / 20" (M-L/XL) 27.5" CONTINENTAL Mountain King 275"2.6" (M-L/XL) 27.5" CONTINENTAL Mountain King 275"2.6" (M-L/XL) 27.5" CONTINENTAL Mountain King 27.5"2.6" (M-L/XL) 27.5" CONTINENTAL SOURCE				
CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) MHEEL SIZE Muliet 27,5" (29" 275" (5),29" AMOUS Rekon S - 27,5"x2,6" / M - L/ML - 29"x2,4" CONTINENTAL Mountain King 27,5"x2,6" / M - L/ML - 27,5" (20"x2)			Encont or do	ENGON OF DO
TrillKing 29"X2,4" (Rear Tyre Tubeless Ready) MHEEL SIZE Mullet: 27,5" / 29" 27,5" (S) / 29" (M-L/XL) 27,5" (M-L/XL) 27,5" (M-L/XL) 27,5" (M-L/XL) 27,5" (M-L/XL) 27,5" (M-		CONTINENTAL MountainVing 275"v2 6" /		
Alloy Double Wall Front: 30mm/ Rear. 35mm (Tubeless Ready) (Tubeless Ready) (Tubeless Ready) (Tubeless Ready) (Tubeless Ready) (Alloy Double Wall 25mm (Tubeless Ready)) Alloy Double Wall 25mm SPOKES Black Stainless Steel Black Stainless Steel Black Stainless Steel Black Stainless Steel SHIMANO HB-MT400-B Boost 110 Thru-axile 25mm SHIMANO HB-MT400-B Boost 110 Thru-axile 25mm	TYRES	TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)		
CTubeless Ready) Alloy Double Wall John CTubeless Ready Alloy Double Wall John CTubeless Ready) Al	WHEEL SIZE		2/,5" (S) / 29" (M-L/XL)	2/,5"
REAR HUB Boost 110 Thru-axle 15mm SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm SHIMANO BM-RT400-B Boost 148 Thru-axle 12mm SHIMANO BM-RT400-BBoost 148 Thru-axle 12mm SHI	RIMS	(Tubeless Ready)		·
HENDI HUB BOOST 110 Infru-axie 15mm 15mm 15mm 15mm 15mm 15mm 15mm 15m	SPOKES	Black Stainless Steel		
DRIVETRAIN & BRAKES BRAKES SHIMANO Hydraulic MT520 SHIMANO Hydraulic MT400 SHIMANO Hydraulic MT200 BRAKE ROTOR - Front SHIMANO SM-RT30 203mm SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SHIMANO Decre 1DS SHIM	FRONT HUB	Boost 110 Thru-axle 15mm	15mm	15mm
SHIMANO Hydraulic MT520 SHIMANO Hydraulic MT400 SHIMANO SHIMANO Hydraulic MT200 SHIMANO SM-RT30 203mm SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SHIMANO Deore 10S SAM NX 11S SHIMANO Deore 10S SAM NX 11S SHIMANO Deore 10S SHIMANO	REAR HUB	Boost 148 Thru-axle 12mm		
SHIMANO SM-RT30 203mm SHIMANO SM-RT30 180mm SHIMANO SM-RT30 180mm SHIMANO SM-RT10 180mm BRAKE ROTOR - Rear SHIMANO SM-RT30 180mm SHIMANO SM-RT30 180mm SHIMANO SM-RT10 180mm REAR DERRAILEUR SHIMANO Deore 11S SRAM NX 11S SHIMANO Deore 10S CASSETTE SHIMANO Deore 11S 11-51T SRAM Power Glid 1130 11-42 SHIMANO Deore 10S 11-42T SHIMANO Deore 11S SRAM NX 11S SHIMANO Deore 10S 11-42T SHIMANO SM-RT30 180mm SHIMANO Deore 10S SHIMANO CORE 11S SRAM NX 11S SHIMANO DEORE 10S SHIMANO CORE 10S SHIMANO	DRIVETRAIN & BRAKES			
SHIMANO SM-RT30 180mm SHIMANO SM-RT30 180mm SHIMANO SM-RT30 180mm SHIMANO SM-RT30 180mm SHIMANO Deore 10S CASSETTE SHIMANO Deore 11S 11-51T SRAM Power Glid 1130 11-42 SHIMANO Deore 10S 11-42T SHIFTERS SHIMANO Deore 11S SRAM NX 11S SHIMANO Deore 10S 11-42T SHIFTERS SHIMANO Deore 11S SRAM NX 11S SHIMANO Deore 10S CHAINRING MIRANDA ChainFlow 3D BCD104 36T MIRANDA ChainFlow 3D BCD104 38T SAMOX BCD 104 36T CRANK SHIMANO FC-EM600 165 SAMOX Shape 170/0 SAMOX Shape 175/5 CHAIN KMC e11 Turbo e-bike series KMC E11 Turbo e-bike series SHIMANO CN-E6090 CHAINGUARD Yes - GW Yes - FSA Yes - FSA SAFETY & ACESSORIES FRONT LIGHT LITEMOVE SE-110 with reflector 110 Lux Yes BBCLL Yes BBCTLLE CAGE FIDLOCK Twist Not included. Sold separately. SADDLE SELLE SAN MARCO GND SELLE SAN MARCO X3 e-bike SELLE ROYAL Shadow SEAT POST SIMOS With Screw Alloy black with screw Alloy black with quick release PEDALS MARWI SP-400 Flat with reflectors UNION SP-400 Flat with reflectors Union SP-21600 Flat with reflectors	BRAKES	SHIMANO Hydraulic MT520	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200
REAR DERRAILEUR SHIMANO Deore 11S SRAM NX 11S SHIMANO Deore 10S CASSETTE SHIMANO Deore 11S 11-51T SRAM Power Glid 1130 11-42 SHIMANO Deore 10S 11-42T SHIFTERS SHIMANO Deore 11S SHIMANO Deore 11S SHIMANO Deore 11S SHIMANO Deore 11S SRAM NX 11S SHIMANO Deore 10S SHOWN SHOWN SHOWN SHOWN SHOWN SHOWN SHO	BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm
SHIMANO Deore 11S 11-51T SRAM Power Glid 1130 11-42 SHIMANO Deore 10S 11-42T SHIFTERS SHIMANO Deore 11S SRAM NX 11S SHIMANO Deore 10S CHAINRING MIRANDA ChainFlow 3D BCD104 36T MIRANDA ChainFlow 3D BCD104 38T SAMOX BCD 104 36T CRANK SHIMANO FC-EM600 165 SAMOX Shape 170/0 SAMOX Shape 175/5 CHAIN KMC e11 Turbo e-bike series KMC E11 Turbo e-bike series SHIMANO CN-E6090 CHAINGUARD Yes - GW Yes - FSA Yes - FSA SAFETY & ACESSORIES FRONT LIGHT LITEMOVE SE-110 with reflector 110 Lux - Yes BCLL Yes BOTTLE CAGE FIDLOCK Twist Not included. Sold separately. Not included. Sold separately. SADDLE SELLE SAN MARCO GND SELLE SAN MARCO X3 e-bike SELLE ROYAL Shadow KINdShock Dropper Post Lev Integra Travel 150mm SEAT CLAMP Alloy black with screw Alloy black with reflectors UNION SP-400 Flat with reflectors Union SP-21600 Flat with reflectors	BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm
SHIFTERS SHIMANO Deore 11S SRAM NX 11S SHIMANO Deore 10S CHAINRING MIRANDA ChainFlow 3D BCD104 36T MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 175/5 CHAIN CRANK SHIMANO FC-EM600 165 SAMOX Shape 170/0 SAMOX Shape 175/5 CHAIN KMC e11 Turbo e-bike series KMC E11 Turbo e-bike series SHIMANO CN-E6090 CHAINGUARD Yes - GW Yes - FSA Yes - FSA SAFETY & ACESSORIES FRONT LIGHT LITEMOVE SE-110 with reflector 110 Lux - SELLE SOUTHE CAGE STILLE CAGE STILLE SAN MARCO GND SELLE SAN MARCO GND SELLE SAN MARCO GND SELLE SAN MARCO GND SELLE SAN MARCO GNB SEAT POST SEAT CLAMP Alloy black with screw Alloy black with reflectors UNION SP-400 Flat with reflectors UNION SP-400 Flat with reflectors UNION SP-400 Flat with reflectors Union SP-21600 Flat with reflectors	REAR DERRAILEUR	SHIMANO Deore 11S	SRAM NX 11S	SHIMANO Deore 10S
MIRANDA ChainFlow 3D BCD104 36T MIRANDA ChainFlow 3D BCD104 36T SAMOX Shape 175/5 CHAIN KMC 911 Turbo e-bike series KMC 11 Turbo e-bike series SHIMANO CN-E6090 CHAINGUARD Yes - GW Yes - FSA Yes - FSA SAFETY & ACESSORIES FRONT LIGHT LITEMOVE SE-110 with reflector 110 Lux - BELL - BOTTLE CAGE FIDLOCK Twist Not included. Sold separately. SADDLE SELLE SAN MARCO GND SELLE SAN MARCO 32 e-bike SELLE ROYAL Shadow KindShock Dropper Post Lev Integra Travel 150mm KindShock Dropper Post Lev Integra Travel 150mm MARWI SP-400 Flat with reflectors UNION SP-400 Flat with reflectors UNION SP-400 Flat with reflectors Union SP-21600 Flat with reflectors	CASSETTE	SHIMANO Deore 11S 11-51T	SRAM Power Glid 1130 11-42	SHIMANO Deore 10S 11-42T
SHIMANO FC-EM600 165 SAMOX Shape 170/0 SAMOX Shape 175/5 CHAIN KMC e11 Turbo e-bike series KMC E11 Turbo e-bike series SHIMANO CN-E6090 CHAINGUARD Yes - GW Yes - FSA Yes - FSA SAFETY & ACESSORIES FRONT LIGHT LITEMOVE SE-110 with reflector 110 Lux FRONT LIGHT LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist Not included. Sold separately. Not included. Sold separately. Not included. Sold separately. SADDLE SEAT POST SEAT POST SEAT POST Not included. Sold separately. SEAD Gossamer 31.6mm / 350mm / 20mm FSA Gossamer 350mm 31.6mm / 20mm FSA Gossamer 350mm 31.6mm / 20mm SEAT CLAMP Alloy black with screw Alloy black with screw MARWI SP-400 Flat with reflectors UNION SP-400 Flat with reflectors UNION SP-400 Flat with reflectors UNION SP-400 Flat with reflectors HARWI SP-400 Flat with reflectors	SHIFTERS	SHIMANO Deore 11S	SRAM NX 11S	SHIMANO Deore 10S
KMC E11 Turbo e-bike series KMC E11 Turbo e-bike series SHIMANO CN-E6090 CHAINGUARD Yes - GW Yes - FSA Yes - FSA SAFETY & ACESSORIES FRONT LIGHT LITEMOVE SE-110 with reflector 110 Lux Yes BELL - Yes BOTTLE CAGE FIDLOCK Twist Not included. Sold separately. Not included. Sold separately. SADDLE SELLE SAN MARCO GND SELLE SAN MARCO X3 e-bike SELLE ROYAL Shadow SEAT POST KindShock Dropper Post Lev Integra Travel 150mm KindShock Dropper Post Lev Integra Travel 410 black with screw Alloy black with screw Alloy black with guick release PEDALS MARWI SP-400 Flat with reflectors UNION SP-400 Flat with reflectors WARWI SP-400 Flat with reflectors WARWI SP-21600 Flat with reflectors	CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T
CHAINGUARD Yes - GW Yes - FSA Yes - FSA Yes - FSA SAFETY & ACESSORIES FRONT LIGHT LITEMOVE SE-110 with reflector 110 Lux	CRANK	SHIMANO FC-EM600 165	·	SAMOX Shape 175/5
SAFETY & ACESSORIES FRONT LIGHT LITEMOVE SE-110 with reflector 110 Lux Yes BELL - Not included. Sold separately. Not included. Sold separately. Not included. Sold separately. SADDLE CAGE FIDLOCK Twist Not included. Sold separately. Not included. Sold separately. SELLE SAN MARCO GND SELLE SAN MARCO X3 e-bike SELLE ROYAL Shadow SEAT POST KindShock Dropper Post Lev Integra Travel 150mm SEAT CLAMP Alloy black with screw Alloy black with screw Alloy black with quick release PEDALS MARWI SP-400 Flat with reflectors UNION SP-400 Flat with reflectors Union SP-21600 Flat with reflectors	CHAIN	KMC e11 Turbo e-bike series	KMC E11 Turbo e-bike series	SHIMANO CN-E6090
FRONT LIGHT LITEMOVE SE-110 with reflector 110 Lux - Yes BELL - Not included. Sold separately. Not included. Sold separately. Not included. Sold separately. SADDLE SELLE SAN MARCO GND SELLE SAN MARCO X3 e-bike SELLE ROYAL Shadow SEAT POST KindShock Dropper Post Lev Integra Travel 150mm FSA Gossamer 31.6mm / 350mm / 20mm FSA Gossamer 350mm 31.6mm / 20mm SEAT CLAMP Alloy black with screw Alloy black with screw MARWI SP-400 Flat with reflectors UNION SP-400 Flat with reflectors UNION SP-400 Flat with reflectors	CHAINGUARD	Yes - GW	Yes - FSA	Yes - FSA
FIDLOCK Twist Not included. Sold separately. Not included. Sold separately. SADDLE SAN MARCO GND SELLE SAN MARCO GND SELLE SAN MARCO X3 e-bike SELLE ROYAL Shadow SEAT POST KindShock Dropper Post Lev Integra Travel 150mm SEAT CLAMP Alloy black with screw Alloy black with screw Alloy black with reflectors Union SP-21600 Flat with reflectors SEAT CLAMP - Ves MARWI SP-400 Flat with reflectors UNION SP-400 Flat with reflectors Ves SELLE ROYAL Shadow SELLE ROYAL Shadow SELLE ROYAL Shadow Alloy black with 20mm Alloy black with quick release UNION SP-400 Flat with reflectors UNION SP-400 Flat with reflectors	SAFETY & ACESSORIES			
FIDLOCK Twist Not included. Sold separately. Not included. Sold separately. SADDLE SELLE SAN MARCO GND SELLE SAN MARCO X3 e-bike SELLE ROYAL Shadow KindShock Dropper Post Lev Integra Travel 150mm FSA Gossamer 31.6mm / 350mm / 20mm FSA Gossamer 350mm 31.6mm / 20mm Alloy black with screw Alloy black with screw Alloy black with reflectors UNION SP-400 Flat with reflectors WARWI SP-400 Flat with reflectors UNION SP-400 Flat with reflectors	FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	-	-
FIDLOCK Twist Not included. Sold separately. Not included. Sold separately. SADDLE SELLE SAN MARCO GND SELLE SAN MARCO X3 e-bike SELLE ROYAL Shadow KindShock Dropper Post Lev Integra Travel 150mm FSA Gossamer 31.6mm / 350mm / 20mm FSA Gossamer 350mm 31.6mm / 20mm Alloy black with screw Alloy black with screw Alloy black with reflectors UNION SP-400 Flat with reflectors WARWI SP-400 Flat with reflectors UNION SP-400 Flat with reflectors	BELL	-	-	Yes
KindShock Dropper Post Lev Integra Travel 150mm FSA Gossamer 31.6mm / 350mm / 20mm FSA Gossamer 350mm 31.6mm / 20mm SEAT CLAMP Alloy black with screw Alloy black with screw Alloy black with quick release PEDALS MARWI SP-400 Flat with reflectors UNION SP-400 Flat with reflectors Union SP-21600 Flat with reflectors	BOTTLE CAGE	FIDLOCK Twist	Not included. Sold separately.	Not included. Sold separately.
150mm	SADDLE	SELLE SAN MARCO GND	· · · · · · · · · · · · · · · · · · ·	· · · · · ·
SEAT CLAMP Alloy black with screw Alloy black with screw Alloy black with guick release PEDALS MARWI SP-400 Flat with reflectors UNION SP-400 Flat with reflectors Union SP-21600 Flat with reflectors	SEAT POST		FSA Gossamer 31.6mm / 350mm /20mm	FSA Gossamer 350mm 31.6mm /20mm
PEDALS MARWI SP-400 Flat with reflectors UNION SP-400 Flat with reflectors Union SP-21600 Flat with reflectors	SEAT CLAMP		Alloy black with screw	Alloy black with quick release
FRAMELOCK - Not included. Sold separately. Not included. Sold separately.	PEDALS	MARWI SP-400 Flat with reflectors	UNION SP-400 Flat with reflectors	Union SP-21600 Flat with reflectors
	FRAMELOCK	-	Not included. Sold separately.	Not included. Sold separately.

^{*} We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.