

Seasons

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CROSSCYCLE

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CROSS selection 2008

Frame	Alloy suspension
Fork	D-type, disc tabs 26x485 mm
Gears	HL ZHR adjustable magnesium body, travel 120 mm
Brakes	24 speed Shimano Altus RD-M310 / ST-EF60-8 Front and rear mechanical disc brakes Promax DSK-400

ENDURO



Wheels: Crosser X-TAS, alloy double wall profile - X5, 24 Aero black spokes 12G

ENDURO



CROSS selection 2008

MARATHON

Frame	Alloy suspension, D-type Baseball tubes, disc tabs 26x490 mm
Fork	HL EGO-570 adjustable magnesium body w/ alloy crown, travel 80 mm
Gears	21 speed Shimano RD-TX51 / ST-EF60-7
Brakes	Front and rear disc brakes Promax DSK-320



Wheels: Crosser X-POSE, alloy double wall profile - X5, 36 black spokes - 9x4 lacing pattern

MARATHON

BOXTER

- Frame Alloy suspension, Baseball tubes
steel rear triangle 26x460 mm
- Fork HL ULTIMA-540 alloy
body w/ alloy crown, travel 60 mm
- Gears 21 speed
Shimano RD-TX51 / ST-EF50-7
- Brakes Front disc brake Promax DSK-320
Rear Alloy V-brake Promax TX115C



Wheels: Crosser X-POSE, alloy double wall profile - X3, 36 black spokes - 9x4 lacing pattern

CROSS selection 2008

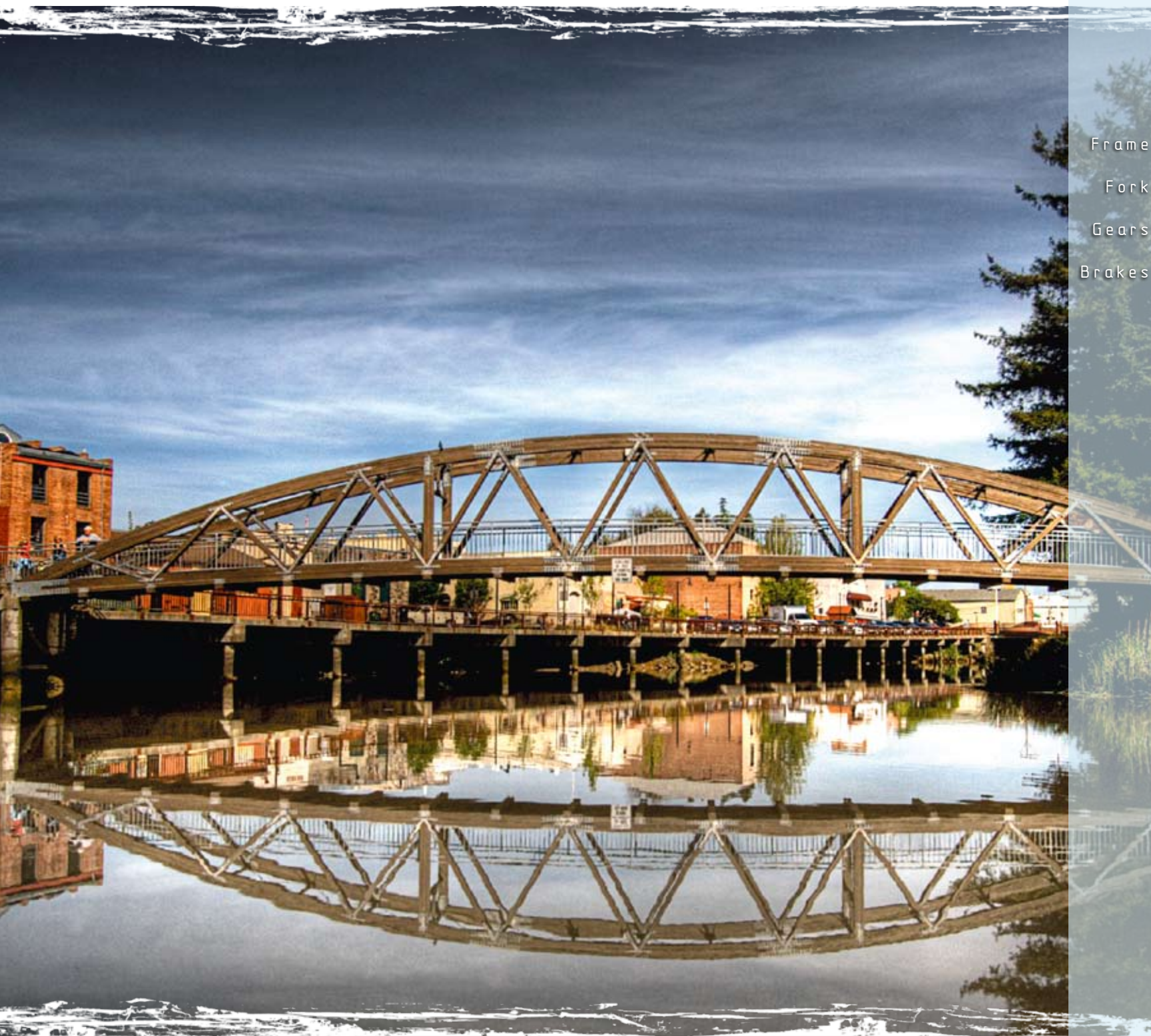
CREDO

- Frame Alloy suspension, D-type
disc tabs 26x453 mm
- Fork HL BRAVO-386 steel
with alloy crown, travel 60 mm
- Gears 21 speed
Shimano RD-TX31 / RS31-7
- Brakes Front and rear
alloy V-brakes Promax TX115C



Wheels: Crosser X-PERT, alloy double wall profile - X3, 36 black spokes





CROSS selection 2008

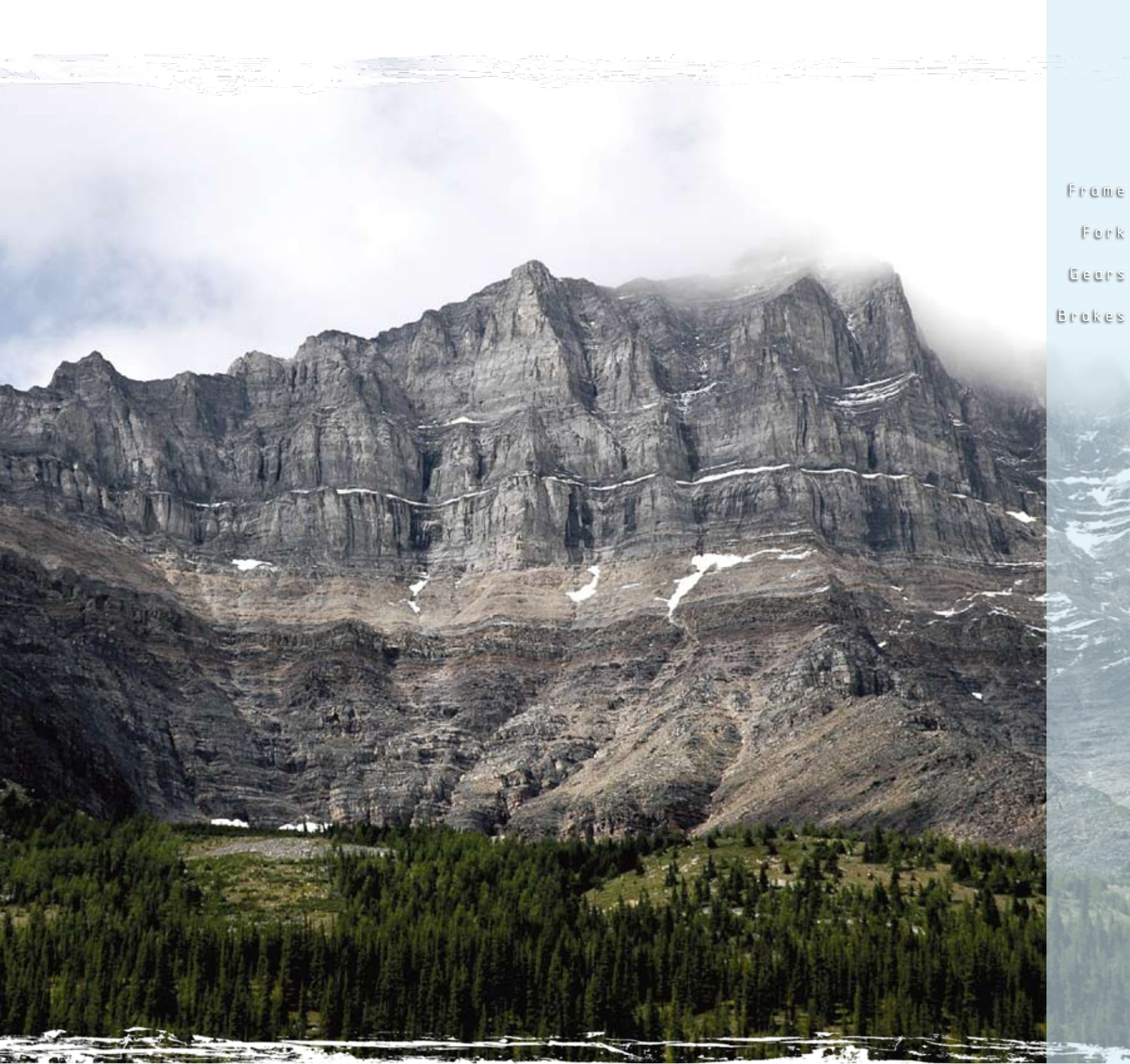
SPORTER

Frame	Alloy hardtail, Hydrotubing, Integrated H/T disc tabs 26x460/510 mm
Fork	Suntour SF7-XCR LO adjustable, mechanical lock out, magnesium monocoque, travel 120 mm
Gears	27 speed, Shimano Deore RD-M531 / ST-M535 dual control levers
Brakes	Front and rear hydraulic disc brakes Shimano BR-M485 + SM-RT53



Wheels: Crosser X-TAS, alloy double wall profile - X5, 24 Aero black spokes 12G

SPORTER



CROSS selection 2008

RIDGE

Frame	Alloy hardtail, Hydrotubing, Integrated H/T disc tabs 26x460/510 mm
Fork	Suntour SF7-XCR LO adjustable, mechanical lock out, magnesium monocoque, travel 120 mm
Gears	24 speed Shimano Alivio M410 / ST-M405
Brakes	Front and rear mechanical disc brakes Shimano BR-M415



Wheels: Crosser X-TAS, alloy double wall profile - X5, 24 Aero black spokes 12G

RIDGE

RIDER

- Frame Alloy hardtail, octagonal tubes
26x360/410/460/510 mm
- Fork HL ULTIMA-540 alloy body w/ alloy crown
travel 60 mm
- Gears 21 speed
Shimano RD-TX51 / ST-EF60-7
- Brakes Front and rear mechanical disc brakes
Promax DSK-320



Wheels: Crosser X-ALT, alloy double wall profile - X2, 36 black spokes

CROSS selection 2008



PARALLAX

PARALLAX

- Frame Alloy hardtail, Integrated H/T
disc tabs 26x430/485/530 mm
- Fork HL EGO-570 adjustable, magnesium
body w/alloy crown, travel 80 mm
- Gears 24 speed
Shimano Acera M340 / ST-EF60-8
- Brakes Front disc brake Promax DSK-400
Rear Alloy V-brake Promax TX115C



Wheels: Crosser X-ALT, alloy double wall profile - X2, 36 black spokes





CROSS selection 2008

RAZOR

Frame	Alloy hardtail, Hydrotubing, Integrated H/T disc tabs, 700Cx510 mm
Fork	Suntour SF7-NCX D 700C adjustable mechanical lock out, magnesium monocoque, travel 63 mm
Gears	24 speed Shimano Alivio RD-M410 / ST-M405
Brakes	Front and rear alloy V-brakes Promax TX115C



Wheels: Crosser X-POSE, alloy double wall profile - X5, 36 black spokes - 9x4 lacing pattern

Razor

CROSSBOW

- Frame Alloy 6061 T6, Fitness Gent Integrated H/T 700Cx520 mm
- Fork Alloy rigid fork Cr-mo stem
- Gears 24 speed Shimano RD-2200 / ST-R220 / 224
- Brakes Front and rear alloy V-brakes Promax TX115C



Wheels: Crosser X-TAS, alloy double wall profile - X4, 24 Aero black spokes 14G

CROSS selection 2008



peloton

PELOTON

- Frame Alloy 6061 T6, Racing type 700Cx520 mm
- Fork Steel rigid Cr-Mo stem
- Gears 14 speed Shimano RD-A050 / SL-A050
- Brakes Front and rear alloy dual pivot caliper brakes Promax RS-462



Wheels: Crosser X-PERT, alloy double wall profile - X4, 36 black spokes

AVALON

- Frame Alloy 6061 T6, Trekking – Diamond type 700Cx510 mm
- Fork HL ENJOY-120 steel w/alloy crown travel 30 mm
- Gears 21 speed Shimano RD-TX51 / ST-EF50-7
- Brakes Front and rear alloy V-brakes Promax TX115C



Wheels: Crosser X-PERT, alloy double wall profile – X3, 36 stainless steel spokes



CROSS selection 2008

ARROW

ARROW

- Frame Alloy 6061 T6, Trekking – Diamond 700Cx483/530 mm
- Fork HL ENJOY-130 steel w/ steel crown travel 30 mm
- Gears 21 speed Shimano RD-TX31 / RS31-7
- Brakes Front and rear alloy V-brakes Promax TX115C



Wheels: Crosser X-POSE, alloy double wall profile – X3, 36 black spokes – 9x4 lacing pattern

lady frame

Frame Sizes:
700C x 500 mm
700C x 540 mm



Wheels: Crosser X-POSE, alloy double wall profile – X3, 36 stainless steel spokes – 9x4 lacing pattern



CROSS selection 2008

TRENDY SE

Frame Alloy hardtail
Dutch type
Fork HL Sunny adjustable,
magnesium body, lock out
Gears 7 speed
Shimano NEXUS roller brake
Brakes Front and rear
Shimano roller brakes



Wheels: Crosser X-POSE, alloy double wall profile – X3, 36 stainless steel spokes – 9x4 lacing pattern

gent frame

Frame Sizes:
700C x 540 mm
700C x 570 mm

Trendy SE

AMBER

- Frame Alloy 6061 T6, Trekking – Trapez type
700Cx470 mm
- Fork HL ENJOY-120 steel w/alloy crown
travel 30 mm
- Gears 21 speed
Shimano RD-TX51 / ST-EF50-7
- Brakes Front and rear alloy V-brakes
Promax TX115C



Wheels: Crosser X-PERT, alloy double wall profile – X3, 36 stainless steel spokes

AMBER



CROSS selection 2008



ARRINA

- Frame Alloy 6061 T6, Trekking – Low step
700Cx432/483 mm
- Fork HL ENJOY-130 steel w/ steel crown
travel 30 mm
- Gears 21 speed
Shimano RD-TX31 / RS31-7
- Brakes Front and rear alloy V-brakes
Promax TX115C



Wheels: Crosser X-POSE, alloy double wall profile – X3, 36 black spokes – 9x4 lacing pattern

JACKIE

- Frame Alloy 6061 T6, City type
low step, 700Cx430 mm
- Fork HL ENJOY-120 steel w/ alloy crown
travel 30 mm
- Gears 7 speed
SRAM Spectro 7 Coasterbrake
- Brakes Front and rear V-brake Promax TX115C
Rear coasterbrake



Wheels: Crosser X-PERT, alloy double wall profile - X3, 36 black spokes

Jackie

CROSS selection 2008

citerra

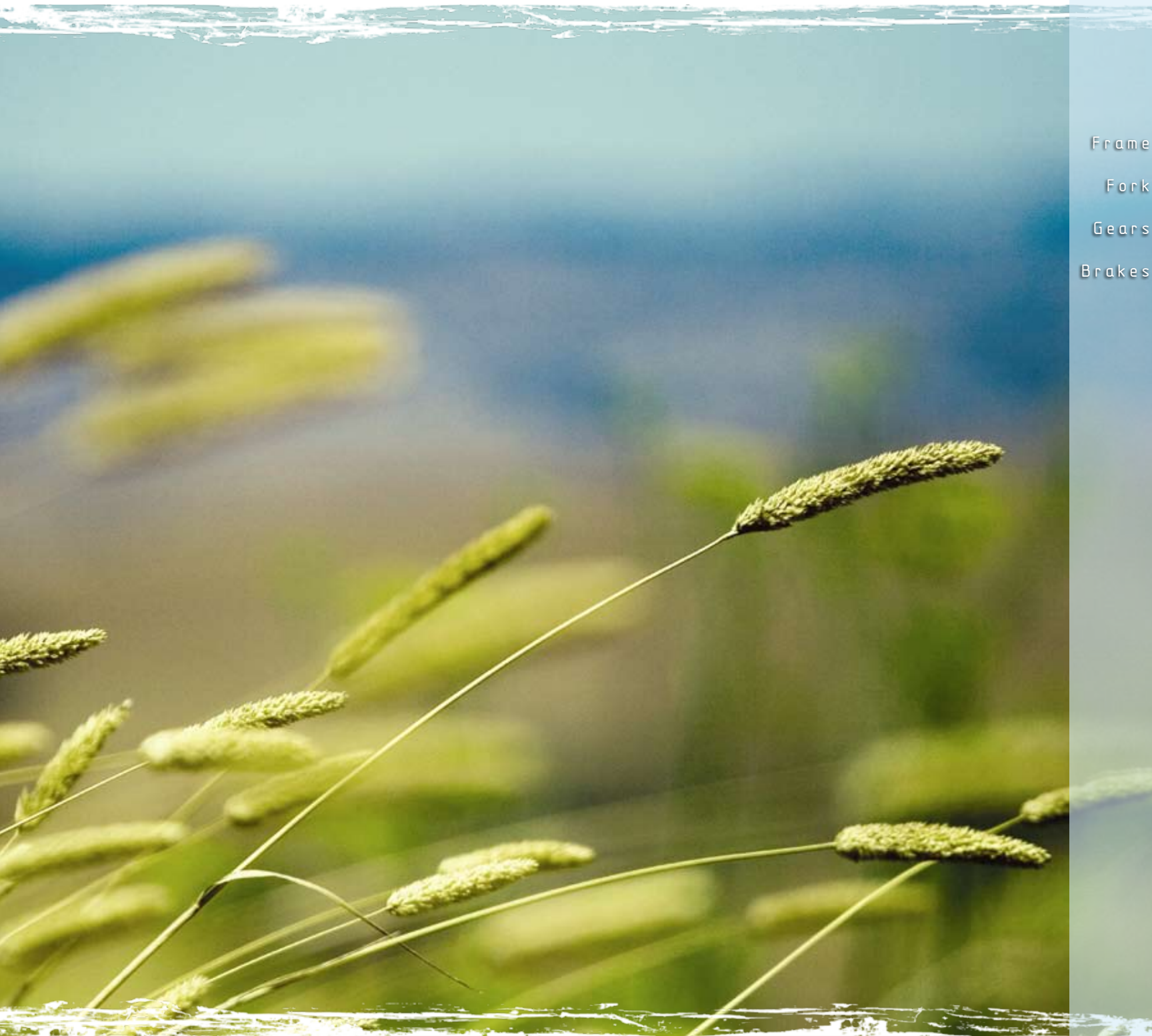
CITERRA

- Frame Alloy 6061 T6, City lady, wave type
700Cx450/500/550 mm
- Fork HL ENJOY-120 steel w/ steel crown
travel 30 mm
- Gears 3 speed
Shimano NEXUS Coasterbrake
- Brakes Front alloy V-brake Promax TX115C
Rear Coasterbrake



Wheels: Crosser X-Pert, alloy double wall profile - X3, 36 CP spokes





CROSS selection 2008

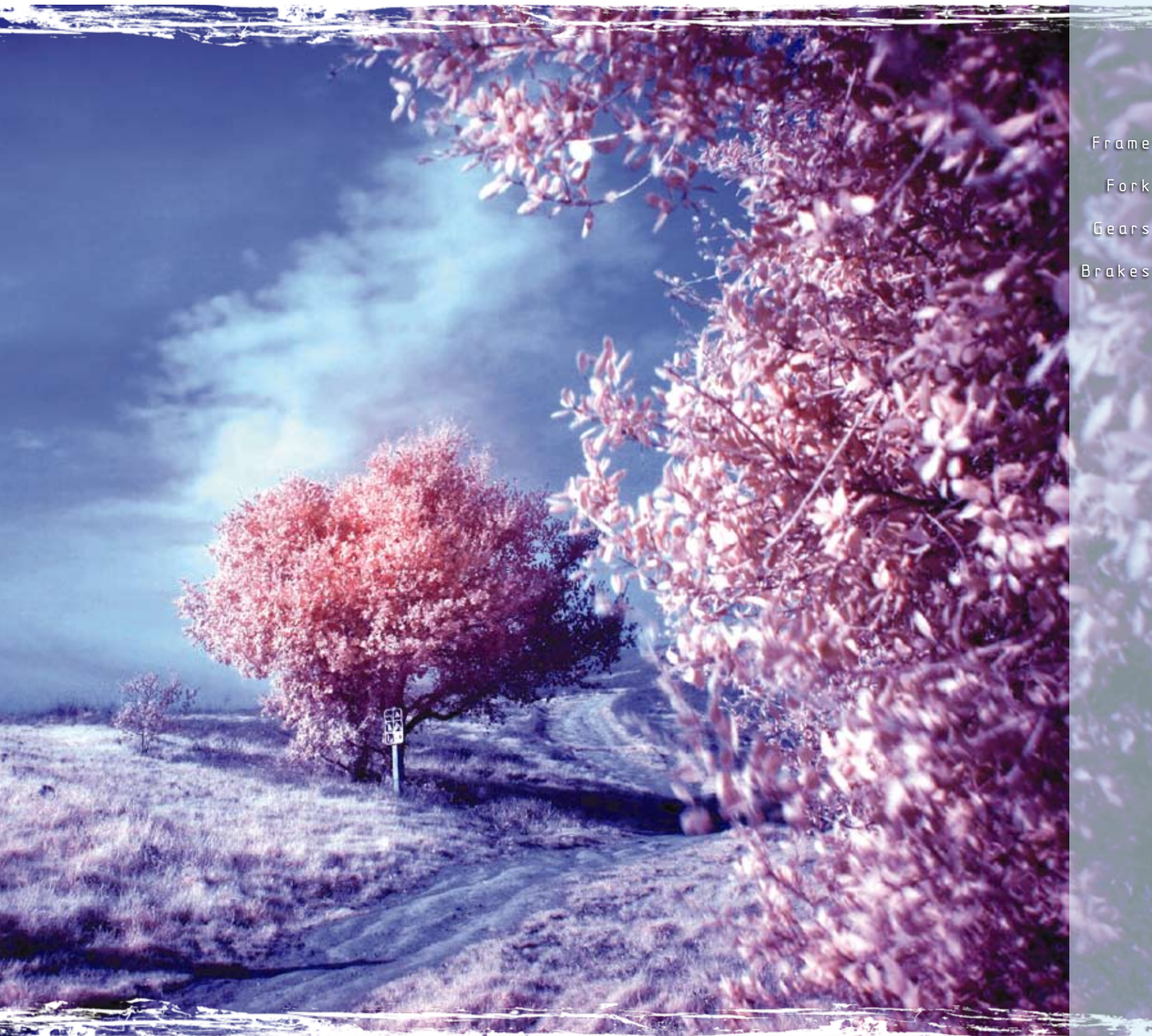
CAUSA

Frame	Alloy suspension 26x470 mm
Fork	HL ULTIMA-540 alloy body w/ alloy crown travel 60 mm
Gears	24 speed Shimano Altus RD-M310 / ST-EF60-8
Brakes	Front disc brake Promax DSK-400 Rear Alloy V-brake Promax TX115C



Wheels: Crosser X-POSE, alloy double wall profile - X3, 36 black spokes - 9x4 lacing pattern





CROSS selection 2008

ELEGRA

Frame	Alloy hardtail, octagonal tubes Lady type 26x420 mm
Fork	HL ULTIMA-540 alloy body w/ alloy crown travel 60 mm
Gears	21 speed Shimano RD-TX51 / ST-EF60-7
Brakes	Front and rear alloy V-brakes Promax TX115C



Wheels: Crosser X-ALT, alloy double wall profile - X2, 36 CP Spokes





CROSS selection 2008

SIGNATO

Frame	Alloy hardtail, Y-type 26x380/440 mm
Fork	HL BRAVO-327E w/ steel crown travel 50 mm
Gears	21 speed Shimano RD-TX51 / RS31-7
Brakes	Front and rear alloy V-brakes Promax TX115C



Wheels: Crosser X-POSE, alloy double wall profile - X3, 36 black spokes - 9x4 lacing pattern

signato

20"

- Frame Alloy hardtail, Y-type
20x320 mm
- Fork HL BRAVO-327E w/ steel crown
travel 30 mm
- Gears 6 speed
Shimano RD-TX31 / RS31-6
- Brakes Front and rear alloy V-brakes
Promax TX115C



Wheels: Crosser X-PERT, alloy double wall profile - X3, 36 CP spokes

signato
ojebis

CROSS selection 2008



24"

- Frame Alloy hardtail, Y-type
24x340 mm
- Fork HL BRAVO-327E w/ steel crown
travel 40 mm
- Gears 21 speed
Shimano RD-TX31 / RS31-7 Revo shift
- Brakes Front and rear alloy V-brakes
Promax TX115C



Wheels: Crosser X-PERT, alloy double wall profile - X3, 36 CP spokes



20"

- Frame Alloy hardtail, Wave type
20x320 mm
- Fork HL BRAVO-327E w/ steel crown
travel 30 mm
- Gears 6 speed
Shimano RD-TX31 / RS31-6
- Brakes Front and rear alloy V-brakes
Promax TX115C



Wheels: Crosser X-PERT, alloy double wall profile - X3, 36 CP spokes

CROSS selection 2008

IMPULSE

24"

- Frame Alloy hardtail, Wave type
24x340 mm
- Fork HL BRAVO-327E w/ steel crown
travel 40 mm
- Gears 21 speed
Shimano RD-TX31 / RS31-7 Revo shift
- Brakes Front and rear alloy V-brakes
Promax TX115C



Wheels: Crosser X-PERT, alloy double wall profile - X3, 36 CP spokes

ENDURO

FRAME	26" Alloy suspension, D-type, disc tabs	FRONT DERAILLEUR	SHIMANO FD-C050M6
FORK	HL ZHR adjustable, magnesium body, travel 120 mm.	REAR DERAILLEUR	SHIMANO ALTUS RD-M310
HEAD SET	VP A71 threadless A-head set, ED BK	SHIFTING LEVERS	SHIMANO ST-EF60-8 8 spd EZ-Fire Shift/Brake levers w/display
KICKSTAND	ALLOY ADJUSTABLE	FREEWHEEL	SHIMANO CS-HG30-8l, cassette sprocket, 11-32T
SPACERS	Spacers HL SPR01 3x5 mm alloy	RIMS	X-TAS X5 Double wall 24H, ETRTO 559x19
B.B.SET	THUN Jive cartridge sealed bearing, axle 123 mm	SPOKES	12x2 lacing pattern 24 AERO black spokes 12G w/BRASS nipples
CHAINWHEEL	SHIMANO FC-M311 alloy 170 mm, 42x34x22T w/o CG	HUBS	JOY TECH Alloy black 24H/12G, F:3410SE disc Q.R./R.D342 disc
CHAIN	KMC Z72 1/2"x3/32", Pin length: 7.1 mm, Colour: Dark Silver	TYRES	KENDA KINETICS 26x2.35 K877F / K887R, w/Logo, 30 TPI
PEDALS	SP-931S Black PP body, STEEL cage, w/BS refl.	RIM TAPE	HERRMANS STD beige 20*559/26"

MARATHON

FRAME	26" Alloy suspension D-type, baseball tube, disc tabs	FRONT DERAILLEUR	SHIMANO FD-C050M6
FORK	HL E60-570 adjustable, magnesium body w/alloy crown, trv. 80 mm	REAR DERAILLEUR	SHIMANO RD-TX51 DATT
HEAD SET	VP A71 threadless A-head set, ED BK	SHIFTING LEVERS	SHIMANO ST-EF60-7 EZ-Fire Shift/Brake levers 21 speed
KICKSTAND	ALLOY ADJUSTABLE	FREEWHEEL	SHIMANO MF-TZ07 Multiple Freewheel, 14-28T
B.B.SET	THUN Jive cartridge sealed bearing, axle 119 mm	RIMS	X-POSE X5 Double wall 36H, ETRTO 559x19
CHAINWHEEL	PROWHEEL MA-A633+ alloy 170 mm, 42x34x24T,w/CG	SPOKES	9x4 lacing pattern, 36 BLACK 14G w/BRASS nipples
CHAIN	KMC Z51 1/2"x3/32", Pin length: 7.3 mm	HUBS	JOY TECH Alloy black 36H/14G,F:00410SE Q.R./R.D242DSE Q.R
PEDALS	XERAMA SP-872N One piece PVC body, w/ BS refl., K mark	TYRES	KENDA K901F/K902R 26x2.10 black,w/Logo, A/V 35 mm.
		RIM TAPE	HERRMANS STD beige 20*559/26"

BOXTER

FRAME	26" Alloy suspension D-type baseball tube, Fr. Alloy, R. steel	FRONT DERAILLEUR	SHIMANO FD-TZ30TM6
FORK	HL CH-540 Alloy body w/alloy crown, travel 60 mm.	REAR DERAILLEUR	SHIMANO RD-TX51 DATT
HEAD SET	VP A71 threadless A-head set, ED BK	SHIFTING LEVERS	SHIMANO ST-EF50-7 EZ-Fire Shift/Brake levers 21 speed
KICKSTAND	ALLOY ADJUSTABLE	FREEWHEEL	SHIMANO MF-TZ07 Multiple Freewheel, 14-28T
B.B.SET	THUN Jive cartridge sealed bearing, axle 119 mm	RIMS	X-POSE X3 Double wall 36H, ETRTO 559x19
CHAINWHEEL	CYCLONE AL7-324P7S4	SPOKES	9x4 lacing pattern, 36 BLACK 14G w/BRASS nipples
CHAIN	KMC Z51 1/2"x3/32", Pin length: 7.3 mm	HUBS	JOY TECH Alloy black 36H/14G,F:00410SE Q.R./R.JY754 nut
PEDALS	XERAMA SP-872N One piece PVC body, w/ BS refl., K mark	TYRES	KENDA K901F/K902R 26x2.10 black,w/Logo, A/V 35 mm
		RIM TAPE	HERRMANS STD beige 20*559/26"

CREDO

FRAME	26" Alloy suspension, D-type, disc tabs	FRONT DERAILLEUR	SHIMANO FD-TZ30TM6
FORK	HL CH-386 steel body w/alloy crown, travel 60 mm	REAR DERAILLEUR	SHIMANO RD-TX31 DATT
HEAD SET	VP A71 threadless A-head set, ED BK	SHIFTING LEVERS	SHIMANO SL-RS31-7 Shifting levers 21 speed
KICKSTAND	ALLOY ADJUSTABLE black	FREEWHEEL	SHIMANO MF-TZ07 Multiple Freewheel, 14-28T
B.B.SET	THUN Jive cartridge sealed bearing, axle 119 mm	RIMS	X-PERT X3 Double wall 36H, ETRTO 559x19
CHAINWHEEL	PROWHEEL MA-A633+ alloy 170 mm,42x34x24T,w/CG	SPOKES	36 black spokes 14G w/BRASS nipples 12mm
CHAIN	KMC Z51 1/2"x3/32", Pin length: 7.3 mm	HUBS	JOY TECH Alloy black 36H/14G,F:JY753 nut/R:JY754 nut
PEDALS	XERAMA SP-872N One piece PVC body, w/ BS refl., K mark	TYRES	KENDA K901F/K902R 26x2.10 black,w/Logo, A/V 35 mm
		RIM TAPE	HERRMANS STD beige 20*559/26"

FULL SUSPENSION Line

HANDLEBAR	HL MTB-AL-153FOV Alloy black, Rise:31,8 mm; W:600 mm
STEM	HL TDS-A141-8 Alloy Ext: 60 mm, Rise:+10
GRIPS	HERRMANS DUAL LAIF DD15B 130 mm, Kraton, Grey/black
SADDLE	VELO VL-2044 Black w/ grey - green sidewalls, D2 base
SEAT POST	HL SP-56 Alloy black, Diam.27,2 mm, L.250 mm,
SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT	PROMAX DSK-400 Mechanical floating disc brake
BRAKE REAR	PROMAX DSK-400 Mechanical floating disc brake
BRAKE LEVERS	SHIMANO ST-EF60-8

FULL SUSPENSION Line

HANDLEBAR	HL MTB-153 Steel black Rise:30 mm; W:600 mm
STEM	HL TDS-A178-8 Alloy; Ext:90 mm; Rise:+10
GRIPS	HERRMANS UDE 92B 125 mm, Soft PVC
SADDLE	VELO VL-3127A Black w/grey sidewalls, D2 base
SEAT POST	HL SP-56 Alloy black, Diam.27,2 mm, L.250 mm;
SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT	PROMAX DSK-320 Mechanical floating disc brake
BRAKE REAR	PROMAX TX115C Melt-forged ALLOY V-brake, 108 mm
BRAKE LEVERS	SHIMANO ST-EF60-7

FULL SUSPENSION Line

HANDLEBAR	HL MTB-153 Steel black Rise:30 mm; W:600 mm
STEM	HL TDS-A178-8 Alloy; Ext:90 mm; Rise:+10
GRIPS	HERRMANS UDE 92B 125 mm, Soft PVC
SADDLE	SELLE ROYAL MACH SR6553 BLK/ SIL
SEAT POST	HL SP-56 Alloy black, Diam.27,2 mm, L.250 mm;
SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT	PROMAX DSK-320 Mechanical floating disc brake
BRAKE REAR	PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm
BRAKE LEVERS	SHIMANO ST-EF50-7

FULL SUSPENSION Line

HANDLEBAR	HL MTB-153 Steel black Rise:30 mm; W:600 mm
STEM	HL TDS-C41-8 Alloy, Ext: 90 mm; Rise:+10
GRIPS	HERRMANS UDE 92B 93 mm, Soft PVC
SADDLE	VELO VL-3123A Black w/grey sidewalls, D1 base
SEAT POST	HL SP-56 Alloy black, Diam.27,2 mm, L.250 mm;
SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT	PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm
BRAKE REAR	PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm
BRAKE LEVERS	PROMAX BL-46AP Alloy lever w/resin bracket

SPORTER

FRAME	26" Alloy hardtail, HYDROTUBING, integrated H/T, disc tabs
FORK	SUNTOUR SF7-XCM L0 w/preload adjuster, mechanical lock out
HEAD SET	VP A41AC Semi-integrated threadless A-head set, ED BK
KICKSTAND	without
SPACERS	Spacers Conical top cover VP-MH-S73A 15 mm
B.B.SET	SHIMANO 2 piece crankset w/ BB adaptor
CHAINWHEEL	SHIMANO DEORE FC-M532-L alloy 170 mm 44x32x22T w/CG
CHAIN	KMC Z9000 1/2"x11/128", Pin length:7.1 mm, Color:Dark Silver
PEDALS	VP 988A Black PPbody, Anodized black alloy cage, w/BS refl.

RIDGE

FRAME	26" Alloy hardtail, HYDROTUBING, integrated H/T, disc tabs
FORK	SUNTOUR SF7-XCM L0 w/preload adjuster, mechanical lock out
HEAD SET	VP A41AC Semi-integrated threadless A-head set, ED BK
KICKSTAND	ALLOY ADJUSTABLE
SPACERS	Spacers conical top cover VP-MH-S73A 15 mm
B.B.SET	THUN Jive cartridge sealed bearing, axle 119 mm
CHAINWHEEL	SHIMANO FC-M410 Alivio alloy 170 mm, 44x32x22T w/CG
CHAIN	KMC Z72 1/2"x3/32", Pin length: 7.1 mm; Colour: Dark Silver
PEDALS	SP-931A Black PP body; ALLOY cage, w/BS refl.

RIDER

FRAME	26" Alloy hardtail
FORK	HL CH-540 Alloy body w/alloy crown, travel 60 mm
HEAD SET	VP A71 threadless A-head set, ED BK
KICKSTAND	ALLOY ADJUSTABLE
SPACERS	Spacers HL SPR01 3x5 mm alloy
B.B.SET	THUN Jive cartridge sealed bearing, axle 119 mm
CHAINWHEEL	CYCLONE AL7-324P7S4
CHAIN	KMC Z51 1/2"x3/32", Pin length: 7.3 mm
PEDALS	XERAMA SP-700 One piece PVC body, w/ BS refl., K mark

PARALLAX

FRAME	26" Alloy hardtail
FORK	HL EGO-570 adjustable, magnesium body w/alloy crown, trv. 80 mm
HEAD SET	VP A71 threadless A-head set, ED BK
KICKSTAND	ALLOY ADJUSTABLE
SPACERS	Spacers HL SPR01 3x5 mm alloy
B.B.SET	THUN Jive cartridge sealed bearing, axle 119 mm
CHAINWHEEL	SHIMANO FC-M311 alloy 170 mm, 42x32x22T w/o CG
CHAIN	KMC Z72 1/2"x3/32", Pin length: 7.1 mm, Colour: Dark Silver
PEDALS	SP-931S Black PP body; STEEL cage, w/BS refl.

HARDTAIL Line

FRONT DERAILLEUR	SHIMANO DEODE FD-M531M6
REAR DERAILLEUR	SHIMANO DEORE RD-M531SGS 9 speed
SHIFTING LEVERS	SHIMANO DEORE ST-M535 Dual control levers
FREEWHEEL	SHIMANO DEORE CS-HG50-9 9 speed Cassette sprocket
RIMS	X-TAS X5 Double wall 24H, ETRTO 559x19
SPOKES	12x2 lacing pattern 24 AERO black spokes 12G w/BRASS nipples
HUBS	JOY TECH Alloy black 24H/14G,F:3410SE disc Q.R./R.D342 disc
TYRES	KENDA KOYOTE 26x2.10 K901F / K902R, w/Logo, 30 TPI
RIM TAPE	HERRMANS STD beige 20*559/26"

HARDTAIL Line

FRONT DERAILLEUR	SHIMANO FD-C050M6
REAR DERAILLEUR	SHIMANO ALIVIO RD-M410
SHIFTING LEVERS	SHIMANO ALIVIO ST-M405
FREEWHEEL	SHIMANO DEORE CS-HG30-8 8 speed Cassette sprocket, 11-34T
RIMS	X-TAS X5 Double wall 24H, ETRTO 559x19
SPOKES	12x2 lacing pattern 24 AERO black spokes 12G w/BRASS nipples
HUBS	JOY TECH Alloy black 24H/14G,F:3410SE disc Q.R./R.D342 disc
TYRES	KENDA KOYOTE 26x2.10 K901F / K902R, w/Logo, 30 TPI
RIM TAPE	HERRMANS STD beige 20*559/26"

HARDTAIL Line

FRONT DERAILLEUR	SHIMANO FD-C050M6
REAR DERAILLEUR	SHIMANO RD-TX51 DATT
SHIFTING LEVERS	SHIMANO ST-EF60-7 EZ-Fire Shift/Brake levers 21 speed
FREEWHEEL	SHIMANO MF-TZ07 Multiple Freewheel, 14-28T
RIMS	X-ALT X2 Double wall 36H, ETRTO 559x19
SPOKES	36 BLACK 14G w/BRASS nipples
HUBS	JOY TECH Alloy black 36H/14G,F:00410SE Q.R./R.D242DSE Q.R.
TYRES	KENDA KINETICS K877F/K887R 26x2.35 black,w/Logo 30 TPI
RIM TAPE	HERRMANS STD beige 20*559/26"

HARDTAIL Line

FRONT DERAILLEUR	SHIMANO FD-C050M6
REAR DERAILLEUR	SHIMANO ACERA RD-M340 8 speed
SHIFTING LEVERS	SHIMANO ST-EF60-8 EZ-Fire Shift/Brake levers 8 speed
FREEWHEEL	SHIMANO CS-HG30-8l, cassette sprocket, 11-32T
RIMS	X-ALT X2 Double wall 36H, ETRTO 559x19
SPOKES	36 BLACK 14G w/BRASS nipples
HUBS	JOY TECH Alloy black 36H/14G,F:00410SE Q.R./R.JY754 nut
TYRES	KENDA K901F/K902R 26x2.10 black,w/Logo, A/V 35 mm
RIM TAPE	HERRMANS STD beige 20*559/26"

HANDLEBAR	HL MTB-AL-153FOV Alloy, Diam.31,8 mm,W:600mm,Bend:+9
STEM	HL TDS-A141-8FOV Alloy, Ext: 60 mm,Rise:+10
GRIPS	VELO VLG-185D2 130 mm, Kraton
SADDLE	SELLE ROYAL MACH SR-504URC VIPER LOOKIN Black w/ GEL
SEAT POST	HL SP-56 Alloy black, Diam.27,2 mm, L.250 mm
SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT	SHIMANO BR-M485 + SM-RT53 Hydraulic disc brake
BRAKE REAR	SHIMANO BR-M485 + SM-RT53 Hydraulic disc brake
BRAKE LEVERS	SHIMANO DEORE ST-M535

HARDTAIL Line

HANDLEBAR	HL MTB-AL-153FOV Alloy, Diam.31,8 mm,W:600mm; Bend:+9
STEM	HL TDS-C242-8FOV Alloy, Ext: 60 mm,Rise:+10
GRIPS	HERRMANS DUAL LAIF DD15B 130 mm, Kraton, Grey/black
SADDLE	SELLE ROYAL MACH SR-5046URC VIPER LOOKIN Black w/ GEL
SEAT POST	HL SP-56 Alloy black, Diam.27,2 mm, L.250 mm
SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT	SHIMANO BR-M415 Mechanical disc brake
BRAKE REAR	SHIMANO BR-M415 Mechanical disc brake
BRAKE LEVERS	SHIMANO ALIVIO ST-M405

HARDTAIL Line

HANDLEBAR	HL MTB-AL-153FOV Alloy, Diam.31,8 mm, W:600mm; Bend:+9
STEM	HL TDS-A141-8FOV Alloy; Ext:60 mm; Rise:+10
GRIPS	HERRMANS UDE 92B 125 mm, Soft PVC
SADDLE	VELO VL-2044 Black w/grey - green sidewalls, D2 base
SEAT POST	HL SP-56 Alloy black, Diam.27,2 mm, L.250 mm
SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT	PROMAX DSK-320 Mechanical floating disc brake
BRAKE REAR	PROMAX DSK-320 Mechanical floating disc brake
BRAKE LEVERS	SHIMANO ST-EF60-7

HARDTAIL Line

HANDLEBAR	HL MTB-153 Steel black Rise:30 mm; W:600 mm
STEM	HL TDS-C41-8 Alloy; Ext:90 mm; Rise:+10
GRIPS	HERRMANS UDE 92B 93 mm, Soft PVC
SADDLE	SELLE ROYAL MACH SR6553 BLK/RED
SEAT POST	HL SP-56 Alloy black, Diam.27,2 mm, L.250 mm
SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT	PROMAX DSK-400 Mechanical floating disc brake
BRAKE REAR	PROMAX TX115C Melt-forged ALLOY V-brake, 108 mm
BRAKE LEVERS	SHIMANO ST-EF60-8

RAZOR

FRAME 700C Alloy hardtail, HYDROTUBING, integrated H/T, disc tabs
FORK SUNTOUR SF7-NCX D 700C w/preload adjuster, mechanical lock out
HEAD SET VP A41AC Semi-integrated threadless A-head set, ED BK
KICKSTAND ALLOY ADJUSTABLE
SPACERS Spacers conical top cover VP-MH-S73A
B.B.SET THUN Jive cartridge sealed bearing, axle 123 mm
CHAINWHEEL SHIMANO FC-TX71 alloy 170 mm. 48x38x28T w/CG
CHAIN KMC Z72 1/2"x3/32", Pin length: 7.1 mm, Colour: Dark Silver
PEDALS SP-931A Black PP. body, ALLOY cage, w/BS refl.

FRONT DERAILLEUR SHIMANO FD-C051
REAR DERAILLEUR SHIMANO ALIVIO RD-M410
SHIFTING LEVERS SHIMANO ST-M405 8 speed EZ-Fire Shift/Brake levers w/ display
FREEWHEEL SHIMANO CS-HG30-8l Cassette sprocket, 11-32T
RIMS X-POSE X5 Double wall 36H, ETRTO 622x19
SPOKES 9x4 lacing pattern, 36 BLACK 14G w/BRASS nipples
HUBS JOY TECH Alloy black 36H/14G.F.JY751 Q.R. /R.FH802NDSE Q.R.
TYRES KENDA KROSS PLUS K847 700x40C black w/Logo, 30 TPI
RIM TAPE HERRMANS STD beige 20*622/28"

HANDLEBAR HL MTB-AL-153 Alloy rise bar,W600mm.
STEM HL TDS-C215-8 Alloy adjustable; Ext:110 mm.
GRIPS HERRMANS UDE D002B 120 mm, Kraton, Grey-black
SADDLE VELO VL-6091 Black w/ elastomers
SEAT POST KIND SHOCK KSP-525 Alloy suspension, Diam. 27,2 mm
SEAT CLAMP PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm.
BRAKE REAR PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm.
BRAKE LEVERS SHIMANO ALIVIO ST-M405

COMFORT Line

CROSSBOW

FRAME 700C Alloy 6061 T6, Fitness Gents, Integrated H/T
FORK Alloy rigid fork, Cr-mo stem
HEAD SET VP A41AC Semi-integrated threadless A-head set, ED BK
KICKSTAND without
SPACERS Spacers top cover VP-MH-S73A 15 mm + 1 x 10 mm
B.B.SET SHIMANO BBUN26B13X cartridge sealed bearing, axle 113 mm
CHAINWHEEL SHIMANO FC-2203 alloy 170 mm. 52x42x30T w/CG
CHAIN KMC Z72 1/2"x3/32", Pin length: 7.1 mm, Colour: Dark Silver
PEDALS SP-931A Black PP. body; ALLOY cage; w/BS refl.

FRONT DERAILLEUR SHIMANO FD-R443ABM
REAR DERAILLEUR SHIMANO RD-2200
SHIFTING LEVERS SHIMANO ST-R220/224 EZ-Fire Shift/Brake levers 24 speed
FREEWHEEL SHIMANO CS-HG50-8 Cassette sprocket, 13-26T
RIMS X-TAS X4 Double wall 36H, ETRTO 622x13
SPOKES 12x2 lacing pattern 24 AERO black spokes 12G w/BRASS nipples
HUBS JOY TECH Alloy black 24H/14G.F.A171SB Q.R. /R.F192SB Q.R.
TYRES KENDA KWEST K193 700x28C black w/Logo, A/V 35 mm 30 TPI
RIM TAPE HERRMANS STD beige 18*622/28"

HANDLEBAR HL MTB-AL-110PP Alloy straight; W:560 mm
STEM HL TDS-A265-8 Alloy adjustable; Ext:90 mm; Rise: +15
GRIPS HERRMANS UDE D002B 120 mm, Kraton, Grey-black
SADDLE VELO VL-1090 Black/grey w/ elastomers
SEAT POST HL SP-151 Alloy, Diam.27,2 mm, L:300 mm
SEAT CLAMP PROMAX MX27 Alloy bolt type, Black, Diam. 31,8 mm
BRAKE FRONT PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm
BRAKE REAR PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm
BRAKE LEVERS SHIMANO ST-R220/224

COMFORT Line

PELTON

FRAME 700C Alloy 6061 T6, Racing frame
FORK Steel rigid fork, Cr-mo stem
HEAD SET VP MH-501 threaded oversize head set, ED BK
KICKSTAND without
B.B.SET VP-BC73 cartridge sealed bearing, axle 110,5 mm
CHAINWHEEL SHIMANO FC-A050 alloy crank 170 mm, 52x39T w/CG
CHAIN KMC Z30 1/2"x3/32", Pin length: 7.3 mm, Colour: Brown
PEDALS SP-931A Black PP. body; ALLOY cage; w/BS refl.

FRONT DERAILLEUR SHIMANO FD-A050 Band-type 318 mm for double chainwheel
REAR DERAILLEUR SHIMANO RD-A050 7 speed, direct attachment
SHIFTING LEVERS SHIMANO SL-A050 Shift levers 14 speed, handle bar mount type
FREEWHEEL SHIMANO MF-TZ07 Multiple Freewheel 7 speed
RIMS X-PERT X4 Double wall 36H, ETRTO 622x13
SPOKES 36 BLACK 14G w/BRASS nipples
HUBS JOY TECH Alloy black 36H/14G.F.JY821 Q.R. /R.JY822 Q.R.
TYRES SCHWALBE LUGANO PP 700Cx23
RIM TAPE HERRMANS STD beige 18*622/28"

HANDLEBAR HL DR-AL-10B (E) Alloy RACING type, W:430 mm
STEM HL TDS-R129-8V Alloy, Ext:110 mm; Rise: -7
GRIPS VELO VLT-011 Suede black
SADDLE BASSANO Aveniris 2 tone saddle Black/red
SEAT POST HL SP-56 Alloy, Diam.27,2 mm, L:300 mm;
SEAT CLAMP PROMAX MX27 Alloy bolt type, Black, Diam. 31,8 mm
BRAKE FRONT PROMAX RS-462 Alloy dual pivot caliper brake silver
BRAKE REAR PROMAX RS-462 Alloy dual pivot caliper brake silver
BRAKE LEVERS PROMAX BL-250

COMFORT Line

AVALON

FRAME 700C Alloy, Diamond type
FORK HL CH-T120 steel w/alloy crown, travel 30 mm
HEAD SET VP MH-501 threaded oversize head set, ED BK
KICKSTAND ALLOY ADJUSTABLE black
B.B.SET THUN Jive cartridge sealed bearing, axle 123 mm
CHAINWHEEL SHIMANO FCM191C888X Alloy crank silver 170 mm,48x38x28T,w/CG
CHAIN KMC Z51 1/2"x3/32", Pin length: 7.3 mm, Colour: Brown
PEDALS XERAMA SP-807 non-slip one piece PVC body, w/BS refl,K mark
CHAINGUARD HERRMANS TWAVE 48T - 2 components
CTB COMP. MUDGUARDS Chromoplastic, w/security clips, spoiler, reflector, Silver;

FRONT DERAILLEUR SHIMANO FD-C051
REAR DERAILLEUR SHIMANO RD-TX51 DATT
SHIFTING LEVERS SHIMANO ST-EF50-7 7 speed EZ-Fire Shift/Brake levers 21
FREEWHEEL SHIMANO MF-TZ07 Multiple Freewheel, 7 speed
RIMS X-PERT X3 Double wall 36H, ETRTO 622x19
SPOKES STAINLESS steel spokes 36/14G w/ CP nipples
HUBS SHIMANO F. DYNAMO HUB DH-3N20DS/ R. JY754 nut
TYRES SCHWALBE Silento II 700x40C reflex DV EP 40 mm
RIM TAPE HERRMANS STD beige 20*622/28"

HANDLEBAR HL NR-16 Steel Back swept:33; W:590 mm;Rise:26 mm.
STEM HL MTS-C231N-5 satin, alloy adjustable;Ext:110 mm.
GRIPS HERRMANS ERGO 84B, 120 mm., Soft PVC
SADDLE VELO VL-6090/6091 Black w/elastomers
SEAT POST KIND SHOCK KSP-525 Alloy suspension, Diam. 27,2 mm
SEAT CLAMP PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm.
BRAKE REAR PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm.
BRAKE LEVERS SHIMANO ST-EF50-7

COMFORT Line

ARROW

FRAME 700C Alloy 6061 T6, Diamond type
FORK HL CH-T130 steel w/steel crown, travel 30 mm
HEAD SET VP MH-501 threaded oversize head set, ED BK
KICKSTAND ALLOY ADJUSTABLE
B.B.SET THUN Jive cartridge sealed bearing, axle 123 mm
CHAINWHEEL CYCLONE AL10-328S2
CHAIN KMC Z51 1/2"x3/32", Pin length: 7.3mm, Colour: Brown
PEDALS XERAMA SP-807 non-slip one piece PVC body, w/BS refl,K mark
CHAINGUARD HERRMANS KS46-48 triple smoked
CTB COMP. MUDGUARDS Chromoplastic, w/security clips, spoiler, reflector, Silver;

FRONT DERAILLEUR SHIMANO FD-TZ31DM6
REAR DERAILLEUR SHIMANO RD-TX31 DATT
SHIFTING LEVERS SHIMANO SL-RS31-7 Revo shift 7 speed
FREEWHEEL SHIMANO MF-TZ07 Multiple Freewheel, 7 speed
RIMS X-POSE X3 Double wall 36H, ETRTO 622x19
SPOKES 9x4 lacing pattern, 36 BLACK 14G w/CP nipples
HUBS JOY TECH Steel black 36H/14G.F.JY753 nut/R.JY754 nut
TYRES KENDA K935 700x40C black,w/Logo, D/V EP 40 mm.
RIM TAPE HERRMANS STD beige 20*622/28"

HANDLEBAR HL NR-16 Steel Back swept:33; W:590 mm; Rise:26 mm
STEM HL MTS-C231N-5 Alloy adjustable SS A BK; Ext:110 mm
GRIPS VELO VLG-230-4 92 mm, Soft PVC
SADDLE ACTIVE FMB-2628 Black w/ grey sidewalls w/ UCP clamp
SEAT POST HL SP-584 Alloy suspension; Diam.27,2 mm, L:300 mm
SEAT CLAMP PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm
BRAKE REAR PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm
BRAKE LEVERS PROMAX BL-46AP Alloy Lever w/resin bracket

COMFORT Line

TRENDY SE

FRAME 700C Alloy lady and gent
FORK HL SUNNY adjustable, one piece magnesium, lock out
HEAD SET VP-MH308E threaded oversize head set, ED BK
KICKSTAND ALLOY ADJUSTABLE black
B.B.SET THUN Jive cartridge sealed bearing, axle 119 mm
CHAINWHEEL MIRANDA ALFA1 38T alloy crank silver 170 mm, disc 93 mm, 38T
CHAIN KMC Z30 1/2"x3/32", Pin length: 7.3 mm, Colour: Brown
PEDALS XERAMA SP-809 non-slip one piece PVC body, w/BS refl,K mark
CHAINGUARD HESSLING closed chaincase SABER PVC chainguard for single
CTB COMP. MUDGUARDS Chromoplastic, w/security clips, spoiler, reflector, AUDI pattern, silver; CARRIER STANDWELL SW-CA044JC alloy carrier black with elastic stripes; REFLECTORS Without; BELL NUVO NH-B417; PUMP BUECHEL for D/V 235-250 mm

REAR DERAILLEUR SHIMANO NEXUS 7 speed
SHIFTING LEVERS Shimano Nexus 7 speed revo shift
FREEWHEEL Shimano Sprocket 19T
RIMS X-POSE X3 Double wall 36H, ETRTO 622x19
SPOKES STAINLESS steel spokes 36/14G w/ CP nipples
HUBS SHIMANO F. DYNAMO HUB DH-3N20DS
TYRES SCHWALBE Silento II 700x38C reflex w/ logo DV EP 40 mm
RIM TAPE HERRMANS STD beige 20*622/28"

HANDLEBAR HUMPERT Trekking 15027 steel ALU-LOOK, W: 590 mm
STEM HL MTS-C231N-5 Alloy adjustable SS A BK;Ext:110 mm
GRIPS HERRMANS ERGO 84B, 120 mm, Soft PVC
SADDLE SELLE ROYAL 8275 Black w/ elastomers
SEAT POST KIND SHOCK KSP-525 Alloy suspension, Diam. 27,2 mm
SEAT CLAMP PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT SHIMANO Roller brake
BRAKE REAR SHIMANO Roller brake
BRAKE LEVERS SACCON Alloy lever w/resin bracket

COMFORT Line

AMBER

FRAME 700C Alloy, Trapez type
FORK HL CH-T120 steel w/alloy crown, travel 30 mm
HEAD SET VP MH-501 threaded oversize head set, ED BK
KICKSTAND ALLOY ADJUSTABLE black
B.B.SET THUN Jive cartridge sealed bearing, axle 123 mm
CHAINWHEEL SHIMANO FCM191C888X Alloy crank silver 170 mm,48x38x28T,w/CG
CHAIN KMC Z51 1/2"x3/32", Pin length: 7.3 mm, Colour: Brown
PEDALS XERAMA SP-807 non-slip one piece PVC body, w/BS refl,K mark
CHAINGUARD HERRMANS TWAVE 48T - 2 components
CTB COMP. MUDGUARDS Chromoplastic, w/security clips, spoiler, reflector, Silver; CARRIER HYJ-D9 Alloy adjustable, 3 legs, w/spring BLACK; LIGHT SET BASTA - FR: ISI for dynamo hub, R: RAY 800 normal for carrier; BELL NUVO NH-B417; PUMP 250 mm DV

FRONT DERAILLEUR SHIMANO FD-C051
REAR DERAILLEUR SHIMANO RD-TX51 DATT
SHIFTING LEVERS SHIMANO ST-EF50-7 7 speed EZ-Fire Shift/Brake levers 21
FREEWHEEL SHIMANO MF-TZ07 Multiple Freewheel, 7 speed
RIMS X-PERT X3 Double wall 36H, ETRTO 622x19
SPOKES STAINLESS steel spokes 36/14G w/ CP nipples
HUBS SHIMANO F. DYNAMO HUB DH-3N20DS/ R. JY754 nut
TYRES SCHWALBE Silento II 700x40C reflex DV EP 40 mm
RIM TAPE HERRMANS STD beige 20*622/28"

HANDLEBAR HL NR-16 Steel Back swept:33; W:590 mm;Rise:26 mm.
STEM HL MTS-C231N-5 satin, alloy adjustable;Ext:110 mm.
GRIPS HERRMANS ERGO 84B, 120 mm., Soft PVC
SADDLE VELO VL-6090/6091 Black w/elastomers
SEAT POST KIND SHOCK KSP-525 Alloy suspension, Diam. 27,2 mm
SEAT CLAMP PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm.
BRAKE REAR PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm.
BRAKE LEVERS SHIMANO ST-EF50-7

LADY Line

ARRINA

FRAME 700C Alloy 6061 T6, Low step type
FORK HL CH-T130 steel w/steel crown, travel 30 mm
HEAD SET VP MH-501 threaded oversize head set, ED BK
KICKSTAND ALLOY ADJUSTABLE
B.B.SET THUN Jive cartridge sealed bearing, axle 123 mm
CHAINWHEEL CYCLONE AL10-328S2
CHAIN KMC Z51 1/2"x3/32", Pin length: 7.3mm, Colour: Brown
PEDALS XERAMA SP-807 non-slip one piece PVC body, w/BS refl,K mark
CHAINGUARD HERRMANS KS46-48 triple smoked
CTB COMP. MUDGUARDS Chromoplastic, w/security clips, spoiler, reflector, Silver; CARRIER Steel HYJ-21 28" silver; LIGHT SET BASTA - FR: ISI normal, Dynamo: SOLO, R: RAY 800 normal;

FRONT DERAILLEUR SHIMANO FD-TZ31DM6
REAR DERAILLEUR SHIMANO RD-TX31 DATT
SHIFTING LEVERS SHIMANO SL-RS31-7 Revo shift 7 speed
FREEWHEEL SHIMANO MF-TZ07 Multiple Freewheel, 7 speed
RIMS X-POSE X3 Double wall 36H, ETRTO 622x19
SPOKES 9x4 lacing pattern, 36 BLACK 14G w/CP nipples
HUBS JOY TECH Steel black 36H/14G.F.JY753 nut/R.JY754 nut
TYRES KENDA K935 700x40C black,w/Logo, D/V EP 40 mm.
RIM TAPE HERRMANS STD beige 20*622/28"

HANDLEBAR HL NR-16 Steel Back swept:33; W:590 mm; Rise:26 mm
STEM HL MTS-C231N-5 Alloy adjustable SS A BK; Ext:110 mm
GRIPS VELO VLG-230-4 92 mm, Soft PVC
SADDLE ACTIVE FMB-2628 Black w/ grey sidewalls w/ UCP clamp
SEAT POST HL SP-584 Alloy suspension; Diam.27,2 mm, L:300 mm
SEAT CLAMP PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
BRAKE FRONT PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm
BRAKE REAR PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm
BRAKE LEVERS PROMAX BL-46AP Alloy Lever w/resin bracket

LADY Line

JACKIE

FRAME	700C Alloy lady rigid low step	REAR DERAILLEUR	SRAM Spectro 7 coaster brake	HANDLEBAR	HL NR-16 Steel Back swept:33,W:590 mm; Rise:26 mm
FORK	HL CH-T120 steel w/alloy crown, travel 30 mm.	SHIFTING LEVERS	SRAM Spectro 7 speed grip shift	STEM	HL MTS-C231N-5 black, alloy adjustable SS.ABK,Ext:110 mm
HEAD SET	VP MH-501 threaded oversize head set, ED BK	FREEWHEEL	SRAM sprocket 19T	GRIPS	HERRMANS ERGO 84B, 120 mm., Soft PVC
KICKSTAND	ALLOY ADJUSTABLE	RIMS	X-PERT X3 Double wall 36H, ETRTO 622x19	SADDLE	Selle Royal Rio Gel SR-F820 HVG Black w/ protection
B.B.SET	THUN Jive cartridge sealed bearing, axle 119 mm	SPOKES	36 BLACK 14G w/ CP nipples	SEAT POST	KIND SHOCK KSP-525 Alloy suspension, Diam. 27,2 mm
CHAINWHEEL	PROWHEEL PR-P38-110 38T steel 170 mm, 38T	HUBS	SHIMANO F. DYNAMO HUB DH-3N20DS	SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
CHAIN	KMC Z30 1/2"x3/32", Pin length: 7.3 mm, Colour: Brown	TYRES	SCHWALBE Silento II 700x40C reflex w/ logo DV EP 40 mm	BRAKE FRONT	PROMAX TX115C, Melt-forged ALLOY V-brake, 108 mm
PEDALS	XERAMA SP-809 non-slip one piece PVC body, w/BS refl.,K mark	RIM TAPE	HERRMANS STD beige 20*622/28"	BRAKE REAR	SRAM Spectro 7 coaster brake
CHAINGUARD	HERRMANS KS38 Smoked - PVC for single			BRAKE LEVERS	PROMAX BL-46AP Alloy lever w/resin bracket
CTB COMP.	MUDGUARDS Chromaplastic, w/security clips, spoiler, reflector, BLACK; REFLECTORS Without; BELL NUVO NH-B417				

CITERRA

FRAME	700C x 20" Alloy 6061 T6, City Lady, Wave type	REAR DERAILLEUR	SHIMANO NEXUS 3 speed coaster brake	HANDLEBAR	HL NR-16 Steel Back swept:33; W:590 mm; Rise:26 mm
FORK	HL CH-T120 steel w/alloy crown, travel 30 mm	SHIFTING LEVERS	Shimano Nexus 3 speed shifter	STEM	HL MTS-C231N-5 black, alloy adjustable Ext:110 mm
HEAD SET	VP MH-501 threaded oversize head set, ED BK	FREEWHEEL	Shimano Sprocket 19T	GRIPS	HERRMANS ERGO 84B, 120 mm., Soft PVC
KICKSTAND	ALLOY ADJUSTABLE	RIMS	X-PERT X3 Double wall 36H, ETRTO 622x19	SADDLE	Selle Royal Rio City SR-6027UR Black w/ protection
B.B.SET	THUN Jive cartridge sealed bearing, axle 123 mm	SPOKES	36/14G w/CP nipples	SEAT POST	HL SP-56 Alloy; Diam 30,4 mm, L:300 mm
CHAINWHEEL	PROWHEEL PR-P38-110 38T steel 170 mm, 38T	HUBS	SHIMANO F. DYNAMO HUB DH-3N20DS	SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
CHAIN	KMC Z30 1/2"x3/32", Pin length: 7.3 mm, Colour: Brown	TYRES	KENDA K935 700x40C black,w/logo, D/V EP 40 mm.	BRAKE FRONT	PROMAX TX115C; Melt-forged ALLOY V-brake, 108 mm
PEDALS	XERAMA SP-809 non-slip one piece PVC body, w/BS refl.,K mark	RIM TAPE	HERRMANS STD beige 20*622/28"	BRAKE REAR	SHIMANO Nexus 3 coaster brake
CHAINGUARD	HERRMANS CYBERFLYER 38 Grey smoked - black for single			BRAKE LEVERS	PROMAX BL-46AP Alloy lever w/resin bracket
CTB COMP.	MUDGUARDS Chromaplastic, w/security clips, spoiler, reflector, SILVER; REFLECTORS Herrmans - K standard; BELL NUVO NH-B417				

CAUSA

FRAME	26" Alloy suspension	FRONT DERAILLEUR	SHIMANO FD-C050M6	HANDLEBAR	HL MTB-153 Steel black Rise:30 mm; W:600 mm
FORK	HL CH-540 Alloy body w/alloy crown, travel 60 mm	REAR DERAILLEUR	SHIMANO ALTUS RD-M310	STEM	HL TDS-C41-8 Alloy; Ext:90 mm; Rise:+10
HEAD SET	VP A71 threadless A-head set, ED BK	SHIFTING LEVERS	SHIMANO ST-EF60-8 8 spd EZ-Fire Shift/Brake levers w/display	GRIPS	HERRMANS DUAL LAIF DD15B 130 mm, Kraton, Grey/black
KICKSTAND	ALLOY ADJUSTABLE	FREEWHEEL	SHIMANO CS-HG30-8l, cassette sprocket, 11-32T	SADDLE	SELLE ROYAL MACH SR-RLG 2025G VIPER White w/ GEL
SPACERS	HL SPR01 3x5 mm alloy	RIMS	X-POSE X3 Double wall 36H, ETRTO 559x19	SEAT POST	HL SP-56 Alloy HP; Diam 27,2 mm, L:250 mm
B.B.SET	THUN Jive cartridge sealed bearing, axle 123 mm	SPOKES	9x4 lacing pattern, 36 BLACK 14G w/BRASS nipples	SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Silver; Diam. 31,8 mm
CHAINWHEEL	SHIMANO FC-M311 alloy 170 mm, 42x32x22T w/o CG	HUBS	JOY TECH Alloy black 36H/14G.F:DD41DSE Q.R./R:FH802NDSE	BRAKE FRONT	PROMAX DSK-400 Mechanical floating disc brake
CHAIN	KMC Z72 1/2"x3/32", Pin length: 7.1 mm, Colour: Dark Silver	TYRES	KENDA K901F/K902R 26x2.10 black,w/logo, A/V 35 mm.	BRAKE REAR	PROMAX TX115C Melt-forged ALLOY V-brake, 108 mm
PEDALS	SP-931S Black PP. body; STEEL cage, w/BS refl.	RIM TAPE	HERRMANS STD beige 20*559/26"	BRAKE LEVERS	SHIMANO ST-EF60-8

ELEGRA

FRAME	26" Alloy hardtail	FRONT DERAILLEUR	SHIMANO FD-TZ30TM6	HANDLEBAR	HL MTB-153 Steel black Rise:30 mm; W:600 mm
FORK	HL CH-540 Alloy body w/alloy crown, travel 60 mm	REAR DERAILLEUR	SHIMANO RD-TX51 DATT	STEM	HL TDS-C41-8 Alloy; Ext:90 mm; Rise:+10
HEAD SET	VP A71 threadless A-head set, ED BK	SHIFTING LEVERS	SHIMANO ST-EF60-7 EZ-Fire Shift/Brake levers 21 speed	GRIPS	HERRMANS DUAL LAIF DD15B 130 mm, Kraton, Grey/black
KICKSTAND	ALLOY ADJUSTABLE	FREEWHEEL	SHIMANO MF-TZ07 Multiple Freewheel, 14-28T	SADDLE	VELO VL-4115 Pink/ silver
		RIMS	X-ALT X2 Double wall 36H, ETRTO 559x19	SEAT POST	HL SP-56 Alloy HP; Diam 27,2 mm, L:250 mm
B.B.SET	THUN Jive cartridge sealed bearing, axle 123 mm	SPOKES	36 CP 14G w/BRASS nipples	SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Silver; Diam. 31,8 mm
CHAINWHEEL	CYCLONE AL7-324P7S4	HUBS	JOY TECH Alloy black 36H/14G.F:JY753 nut/R:JY754 nut	BRAKE FRONT	PROMAX TX115C; Melt-forged ALLOY V-brake, 108 mm
CHAIN	KMC Z51 1/2"x3/32", Pin length: 7.3 mm	TYRES	KENDA K901F/K902R 26x2.10 black,w/logo, A/V 35 mm	BRAKE REAR	PROMAX TX115C; Melt-forged ALLOY V-brake, 108 mm
PEDALS	XERAMA SP-872N One piece PVC body, w/ BS refl., K mark	RIM TAPE	HERRMANS STD beige 20*559/26"	BRAKE LEVERS	SHIMANO ST-EF60-7

SIGNATO 26"

FRAME	26" Alloy hardtail Y-type	FRONT DERAILLEUR	SHIMANO FD-TZ30DM6	HANDLEBAR	HL MTB-110P Steel black matt finish W:560 mm
FORK	HL CH-327E w/ steel crown, travel 30 mm	REAR DERAILLEUR	SHIMANO RD-TX51 DATT	STEM	HL MTS-295K-5 Steel w/ alloy cap, Ext:60 mm; Rise:+10
HEAD SET	VP MH-501 threaded oversize head set, ED BK	SHIFTING LEVERS	SHIMANO SL-RS31-7 Revo shift 21 speed	GRIPS	HERRMANS UDE 92B 93 mm, Soft PVC
KICKSTAND	ALLOY ADJUSTABLE	FREEWHEEL	SHIMANO MF-TZ07 Multiple Freewheel 7 speed	SADDLE	ACTIVE FMB-2163 Black w/ grey sidewalls
		RIMS	X-POSE X3 Double wall 36H, ETRTO 559x20	SEAT POST	PROMAX SP501AE Alloy candle, Silver Diam. 27,2 mm
B.B.SET	THUN Jive cartridge sealed bearing, axle 119 mm	SPOKES	9x4 lacing pattern, 36 BLACK 14G w/BRASS nipples	SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Black, Diam. 31,8 mm
CHAINWHEEL	PROWHEEL MA-P501 steel 170 mm., 42x34x24T,w/CG	HUBS	JOY TECH Alloy black 36H/14G.F:JY753 nut /R:JY754 nut	BRAKE FRONT	PROMAX TX115C; Melt-forged ALLOY V-brake, 108 mm
CHAIN	KMC Z51 1/2"x3/32", Pin length: 7.3 mm	TYRES	KENDA K901F/K902R 26x2.10 black,w/logo, A/V 35 mm	BRAKE REAR	PROMAX TX115C; Melt-forged ALLOY V-brake, 108 mm
PEDALS	XERAMA SP-872N One piece PVC body, w/ BS refl., K mark	RIM TAPE	HERRMANS STD beige 20*559/26"	BRAKE LEVERS	PROMAX BL-46AP Alloy Lever w/resin bracket

SIGNATO 24" / IMPULSE 24"

FRAME	24" Alloy, Signato BOY: Y-type, Impulse GIRL: Wave type	FRONT DERAILLEUR	SHIMANO FD-TZ30DM6	HANDLEBAR	HL MTB-153 Steel satin finish Rise:30 mm.; W:540 mm
FORK	HL CH-327E w/ steel crown, travel 30 mm	REAR DERAILLEUR	SHIMANO RD-TY31 DATT	STEM	PROMAX HS-M503S steel w/ alloy cap, Ext: 40 mm
HEAD SET	VP MH-501 threaded oversize head set, ED BK	SHIFTING LEVERS	SHIMANO RS-31-7 REVO SHIFT 21 speed	GRIPS	HERRMANS NINO, Soft PVC Black
KICKSTAND	ALLOY ADJUSTABLE	FREEWHEEL	SHIMANO MF-TZ07 Multiple freewheel, 7 speed	SADDLE	ACTIVE FMB-2163 black w/ silver sidewalls
		RIMS	X-PERT X3 Double wall 36H, ETRTO 507x21	SEAT POST	PROMAX SP501AE Alloy, Silver Diam 27,2 mm, L:250 mm
B.B.SET	THUN Jive cartridge sealed bearing, axle 119 mm	SPOKES	36/14G w/CP nipples	SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Silver; Diam. 31,8 mm
CHAINWHEEL	PROWHEEL MAP-100 steel 152 mm., 42x34x24T,w/CG	HUBS	JOY TECH Alloy black 36H/14G.F:JY753 nut/R:JY754 nut	BRAKE FRONT	PROMAX TX115C; Melt-forged ALLOY V-brake, 108 mm
CHAIN	KMC Z30 1/2"x3/32", Pin length: 7.3 mm, Colour: Brown	TYRES	KENDA K849 24x1.95 black, w/logo, A/V 35 mm	BRAKE REAR	PROMAX TX115C; Melt-forged ALLOY V-brake, 108 mm
PEDALS	XERAMA SP-872N One piece PVC body, w/ BS refl., K mark	RIM TAPE	HERRMANS STD beige 20*507/24"	BRAKE LEVERS	PROMAX BL-81AP Alloy lever w/resin bracket
IMPULS COMP.	MUDGUARDS PVC w/security clips, spoiler, reflector, SILVER; CARRIER STEEL CARRIER HYJ-21		24"-SILVER	BELL	NUVO NH-B417

SIGNATO 20" / IMPULSE 20"

FRAME	20" Alloy, Signato BOY: Y-type, Impulse GIRL: Wave type	REAR DERAILLEUR	SHIMANO RD-TY31 DATT	HANDLEBAR	HL MTB-153 Steel satin finish Rise:30 mm; W:540 mm
FORK	HL CH-327E w/ steel crown, travel 30 mm	SHIFTING LEVERS	SHIMANO SL-RS31-6 6 speed	STEM	PROMAX HS-M503S steel w/ alloy cap, Ext: 40 mm
HEAD SET	VP MH-501 threaded oversize head set, ED BK	FREEWHEEL	SHIMANO MF-TZ06 Multiple Freewheel, 14-28T	GRIPS	HERRMANS NINO, Soft PVC Black
KICKSTAND	ALLOY ADJUSTABLE	RIMS	X-PERT X3 Double wall 36H, ETRTO 406x19	SADDLE	ACTIVE FMB-2400 Black w/ white sidewalls
		SPOKES	36/14G w/CP nipples	SEAT POST	PROMAX SP501AE Alloy, Silver Diam 27,2 mm, L:250 mm
B.B.SET	THUN Jive cartridge sealed bearing, axle 123 mm	HUBS	JOY TECH Alloy black 36H/14G.F:JY753 nut/R:JY754 nut	SEAT CLAMP	PROMAX 108Q Alloy Q.R. type, Silver; Diam. 31,8 mm
CHAINWHEEL	PROWHEEL RSP114PP(R2) steel crank 140 mm	TYRES	KENDA K850 20x2.00 black, w/logo, A/V 35 mm	BRAKE FRONT	PROMAX TX115C; Melt-forged ALLOY V-brake, 108 mm
CHAIN	KMC Z30 1/2"x3/32", Pin length: 7.3 mm, Colour: Brown	RIM TAPE	HERRMANS STD beige 20*406/20"	BRAKE REAR	PROMAX BL-81AP Alloy lever w/resin bracket
PEDALS	XERAMA SP-698 One piece PVC body, w/ BS refl., K mark			BRAKE LEVERS	NUVO NH-B417
IMPULS COMP.	CHAINGUARD HERRMANS KS38 PVC + PROWHEEL S106(3); MUDGUARDS PVC w/security clips, spoiler, reflector, SILVER; CARRIER STEEL CARRIER HYJ-21		20"-SILVER	BELL	

Specifications are subject to change without notice.



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