

XC 9000

New

BRAKE LEVERS
BL-XC00
 ●Ergonomic design
 ●Cable adjuster
 ●Reach adjuster
 Clamp diameter: 22.2mm
 Weight (pair): 358g

New

CL-XC01 (Combination type)
 ●Incorporates AccuShift Index compatible shift levers
 ●6-way shift lever position adjustment
 ●Ergonomic design
 ●Cable adjuster
 ●Reach adjuster
 Clamp diameter: 22.2mm
 R.H. lever: IFC, index/friction
 L.H. lever: Power control
 Weight (pair): 542g

G HUBS
HB-XC00 (Quick release)
HB-XC10 (Nut type)
 ●Sealed cartridge bearings
 ●CroMo axles
 ●Aluminium alloy shell
 ●Small flanges, dished and slant cut
 Spoke drilling: 36H
 Over locknut dimension: 100mm (front) 126mm or 130mm (rear, both with 37mm freewheel spacing)
 Weight (pair): 557g (HB-XC00) 515g (HB-XC10)

H PEDALS
PL-5100
 ●Sealed cup and cone bearings
 ●CroMo axles
 ●Replaceable plates
 Axle thread: (JIS) 1/8" x 20T
 Weight (pair): 438g

J PL-5700
 Sealed cartridge bearings
 ●CroMo axles
 ●Replaceable plates
 Axle thread: (JIS) 1/8" x 20T
 Weight (pair): 335g

K SEAT POST BINDER
QR-170
 ●CroMo quick release skewer, 66mm
 ●Alloy adjusting nut and washer
 Capacity: 18mm to 38.5mm
 Weight: 66g

L SEAT POST
SP-XC00
 ●Forged and hard anodised aluminium alloy
 Length: 300mm
 Diameters: 26.4, 26.6, 26.8, 27.0, 27.2mm
 Weight (nominal): 283g

M HANDLEBAR STEM
MS-1400
 ●Forged aluminium alloy body
 ●CroMo steel shank
 ●Double clamp
 Handlebar clamp diameter: 22.2mm (25.4mm without sleeve)
 Shank diameter: 22.2mm
 Extension: 75mm or 110mm
 Weight: 403g (75mm)

N HEAD BINDER
HL-3000
 ●Aluminium alloy body
 ●CroMo clamp bolt and nut
 Thread: (JIS) BC 1" x 24T
 Weight: 40g (inc. locknut)

Note: between 10mm and 14.5mm of threaded steerer tube must be available above the headset upper bearing cup for the clamp.

P CHAINS
 See page 14

Q FREEWHEELS
 See page 14

HEADSETS
 See page 13

New

A REAR DERAILLEUR
(XC-9010)
RD-XC10-GX
 ●Floating slant Trapezoid Geometry
 ●Brass bushings
 ●Stainless steel pivot pins
 Capacity: 39T
 Maximum rear sprocket: 30T * (24mm dropout) 32T * (28mm dropout)
 *May be increased by 2 teeth when in non-index mode
 Chaining difference (index mode): 20T max.
 Weight: 255g

C FRONT DERAILLEUR
FD-XC00-GX
 ●Brass bushings
 ●Stainless steel pivot pins
 ●Heat treated steel cage
 Hinged clamp, 28.6 (normal) or 28mm
 Chaining difference: 24T max. (6T minimum between rings)
 Weight: 110g

D BRAKE CALIPERS
BA-XC00
 ●Brace-on, roller cam type
 ●Internal coil spring
 ●3-way shoe adjustment
 Shoe adjustment range: 35.5-42.5mm
 Rim width: 18-44mm
 Tyre width: 2.125 max.
 Braze-on boss: Suntour XC type

B REAR DERAILLEUR
(XC-9000)
RD-XC00
 Capacities as RD-XC10-GX
 Weight: 255g

See page 9

XCD 6000

New

E BRAKE CALIPERS
(Cantilever)
BA-XD10
 ●Aluminium alloy, grey finish
 ●Braze-on, cantilever type
 ●2-way shoe adjustment
 Braze-on boss: Dia-Compe type
 Weight: 164g

F BRAKE LEVER
BL-XD00
 ●Aluminium alloy, black finish
 ●Reach adjuster
 Clamp diameter: 22.2mm
 Weight (pair): 326g

G COMBINATION LEVER
CL-XD00
 ●Combined brake and gear levers
 ●6-way shift lever position adjustment
 ●Brake reach adjuster
 R.H. lever: IFC, index/friction
 L.H. lever: Power control
 Clamp diameter: 22.2mm
 Weight (pair): 518g

H CRANKSET
CW-XD00
 ●Aluminium alloy, grey finish
 ●Low profile, cotterless type
 ●Triple chainrings (inner two 'oval' for max. pedal torque)
 Bolt circle diameter: 110mm (outer), 74mm (middle and inner)
 Chaining sizes: 48T (outer), 38T (middle), 28T (inner)
 Crank length: 170 mm, 175mm
 Weight: 724g
 N.B. Bottom bracket set is not included. Recommended type: SUGINO 3NN (nut type) or 3NNB (bolt type)

J HUBS
HB-XD00 (Quick release)
HB-XD10 (Nut type)
 ●Sealed cup and cone bearings
 ●CroMo axles
 ●Aluminium alloy shell
 ●Small flanges, dished and slant cut
 Spoke drilling: 36H
 Over locknut dimension: 100mm (front), 126mm or 130mm (rear, both with 37mm freewheel spacing)
 Weight (pair): 572g (HB-XD00), 503g (HB-XD10)

K PEDALS
PL-XD00
 ●Sealed bearings
 ●Aluminium alloy body, grey finish
 ●Detachable steel plates, black finish
 ●Boron steel axles
 ●Low profile, offset side plates
 Axle thread: (JIS) 1/8" x 20T
 Weight (pair): 460g

L FREEWHEEL
 See page 14

M CHAIN
 See page 14

N SEAT POST
SP-SU00-L
 ●Anodized aluminium body and clamp
 ●Low profile
 ●Micro-bolt adjustment
 Length: 300mm
 Diameters: 25.0mm, 26.4mm, 26.6mm, 27.0mm, 27.2mm
 Weight (nominal): 348g

A REAR DERAILLEUR
RD-XD00-GX
 ●Twin tension springs
 ●Floating slant Trapezoid Geometry
 Capacity: 40T
 Maximum rear sprocket: 30T * (26mm dropout) 32T * (28mm dropout) 32T (30mm dropout)
 *With DT adaptor
 Chaining difference (index mode): 20T max.
 Weight: 296g

C SHIFT LEVERS
SL-XD00-CH
 ●Ergonomic design
 ●Handlebar mount, thumb shift
 Clamp diameter: 22.2mm
 R.H. lever: IFC, index/friction
 L.H. lever: Power control
 Weight (pair): 198g

D BRAKE CALIPERS
(Roller Cam)
BA-XD00
 ●Aluminium alloy, grey finish
 ●Direct pull, roller cam type
 ●Expander spring (removable)
 ●4-position, 2-piece rollers
 ●3-way shoe adjustment
 Shoe adjustment range: 35.5mm - 42.5mm
 Rim width: 18mm to 44mm
 Braze-on boss: SunTour XC type
 Weight: 255g

B FRONT DERAILLEUR
FD-XD00-GXB (Braze-on)
FD-XD00-GX (Hinged clamp)
 28.6mm (normal) or 31.8mm
 Chaining difference: 24T max. (6T minimum between chainrings)
 Weight: 124g (braze-on), 110g (hinged clamp)

See page 10

XC SPORT 7000



A REAR DERAILLEUR
RD-XS00
 ●Twin tension springs
 Capacity: 39T
 Maximum rear sprocket: 30T * (24mm dropout) 32T * (28mm dropout)
 *May be increased by 2T when used in non-index mode.
 Chaining difference: 20T max. (in index mode)
 Weight: 292g

C SHIFT LEVERS
SL-XS00-CH *New*
 ●Ergonomic design
 ●Handlebar mount, thumb shift
 Clamp diameter: 22.2mm
 R.H. Lever: IFC, index/friction
 L.H. lever: friction control

D BRAKE CALIPERS
CB-6600
 Budget priced version of the XC-9000 brake
 Shoe stroke adjustment: 35.5mm to 42.5mm
 Pivot type: SunTour XC braze-on bosses
 Weight (pair): 492g

E HUBS
RH-5000 (Small flange)
RH-4800 (Large flange)
 ●Solid CroMo axles
 ●Sealed cup and cone bearings
 ●Aluminium alloy shell
 Spoke drillings: 36H
 Over locknut dimension: 100mm (front); 126mm, 130mm (rear, with 37mm freewheel spacing)
 Weight: 527g (RH-5000) 595g (RH-4800)

B FRONT DERAILLEURS
FD-XS00-GT
 ●Clamp-on, 28.6mm
 Capacity: 22T max. (4T minimum difference between chainrings)
 Weight: 119g

FD-XS00-GX
 ●Clamp-on, 28.6mm
 Chaining difference: 24T max. (6T minimum difference between chainrings)
 Weight: 126g

FOR FREEWHEELS, CHAINS, HEADSETS - See pages 13, 14

XCD 4050 *New*
REAR DERAILLEUR
RD-4050-GX
 ●Floating slant Trapezoid Geometry
 ●Alloy body, black finish
 ●Steel cage, matt chrome finish
 Capacity: as XCD-6000

BRAKE CALIPERS
(Cantilever)
BA-4150
 ●Aluminium alloy, silver finish
 Specification: as BA-XD10 (XCD-6000)

BRAKE LEVERS
BL-4050
 Specification: as BL-XD00 (XCD-6000)

FRONT DERAILLEUR
FD-4050-GXB (Braze-on)
FD-4050-GX (Hinged clamp)
 28.6mm (normal) or 31.8mm
 Capacity: as XCD-6000

COMBINATION LEVERS
CL-4050
 Combined brake and gear levers
 Specification: as CL-XD00
 R.H. lever: IFC, index/friction
 L.H. lever: Power control

SHIFT LEVERS
SL-4050-CH
 Specification: as XCD-6000

BRAKE CALIPERS
(Roller cam)
BA-4050
 ●Roller-cam, direct pull
 ●Aluminium alloy, silver finish
 Specification: as BA-XD00 (XCD-6000)

PEDALS
PL-4050
 Finish: silver body, black plates
 Specification: as PL-XD00 (XCD-6000)



α-2000 *New*
REAR DERAILLEUR
RD-2000-GX
 ●Aluminium alloy/carbon fibre composite body
 ●Chrome plated steel cage
 ●Pre-select mechanism
 Capacity: 40T
 Maximum rear sprocket: 30T (26mm dropout) 32T (28mm dropout)
 Chaining difference (index mode): 20T max.
 Weight: 304g

α-3040 *New*
REAR DERAILLEUR
RD-3040-GX
 ●Floating slant Trapezoid Geometry
 ●Aluminium alloy body
 ●Steel/carbon fibre composite cage
 ●DT adaptor
 ●Pre-select mechanism
 Weight: 310g
 Capacity: as RD-XD00-GX (XCD-6000)

FRONT DERAILLEUR
FD-3040-GXB (Braze-on)
FD-3040-GX (Hinge clamp)
 28.6mm
 Capacity: as FD-XD00 (XCD-6000)

SHIFT LEVERS
SL-2000-CH
 ●Handlebar mount, thumb shift
 ●Carbon fibre resin lever
 ●Steel clamp, 22.2mm
 R.H. lever: Index (no mode switch)
 L.H. lever: Friction control
 Weight (pair): 124g



N.B. Except where shown otherwise all the items in the ALPHA ATB/ Touring series have the same capacities and weights as comparable items in the XCD-6000 series.

SUNTOUR FRONT DERAILLEURS
 The overall capacity will be reduced by 4T when both chainrings are oval or 2T when only the inner is oval. The use of oval chainrings will also affect the minimum step between each ring. With oval inner, add 2T; with oval outer subtract 2T.