

Rear Derailleur
RD-7400
 Responsive "SIS shifting"—
 Removes Extra Shifting Actions

Specifications
 • Minimum Rear Sprocket: 12T • Maximum Rear Sprocket: 26T • Maximum Front & Rear Sprocket Difference: 26T • 6.7oz. (189g.) • Light Alloy-Color Anodized (Bracket & Plate Body), Light Alloy-Inlaid Epoxy Finish (Right Link), Light Alloy-Anodized Finish (Left Link, Right & Left Plate)
 • Double Servo-Panta Mechanism, Centeron Guide Pulley, Sealed Mechanism, Sintered Alloy Guide Pulley Teeth, Titanium-Coated Pulley Bushing, Brass Bushings & Stainless Steel Pins in Link Pivots, Double Spoke Barrier

Shifting Lever
SL-7400

SL-7400 BCAI (SIS, Side Band A Type)
 SL-7400 FCAI (SIS, Side Braided-on A Type)
 SL-7400 FCBI (SIS, Mount Braided-on B Type)
 • "C" of Model Number means Italian Type
 (Fixing Bolt is 5mm diameter)

Specifications
 • SL-7400 BCAI: 2.5oz. (72g.) • Light Alloy-Buff Finish (Lever), Steel-Chrome-Plated (Fixing Bolt, Clamp), Zinc Diecast-Chrome-Plated (Top-mount Housing) • Shimano Index System with One-touch Switch is SIS & Friction System • Down Tube Lever • Lever Clamp Diameter: 1-1/8" (28.6mm.) • Shimano Index System (SIS), Sealed Mechanism, Human Engineered Design Non Loosening Mechanism • Use SIS with New Dura-Ace Rear Derailleur/Freehub/Freewheel

Front Derailleur
FD-7400-B (Band Type)
FD-7400-F (Braided-on Type)

Evolution of Form and Improvement of Total Performance

Specifications
 • Maximum: 15T • 3.2oz. (93g.) Band Type • Light Alloy-Anodized Finish (Front & Rear Band), Light Alloy-Color Anodized (Right Link), Light Alloy (Left Link), Heat Treated Steel-Chrome-Plated (Chain Guide, Clamp Bolt) • Clamp Diameter: 1-1/8" (28.6mm.) • Sealed Mechanism, Chain Release Dish-out, Helicoil-Secured Cable Fixing Screw, Heat Treated Cable Fixing Bolt

Head Parts
HP-7400

Durability-Minded Specifications to Withstand Extreme Load

Specifications
 • 4.0oz. (113g.) • Light Alloy-Anodized Finish (Nut, Cup), Light Alloy-Anodized Finish (Cone, Bearing Steel Insertion), Titanium-Plated (Lower Cone) • Road Type • Sealed Mechanism
 • Variations:

Type	Thread	Press Race Diameter	
		Upper Cone & Lower Cup	Lower Cone
English/Italian	BC1 x 24T	30.2mm.	26.4mm.
French	M25 x P1.0	30.2mm.	26.4mm.

Front Chainwheel & Bottom Bracket Assembly

FC-7400 (Double)
BB-7400 (B.B. Parts)

Solid Feel Responding to Ultimate Pedaling Force

Specifications
 • 22.5oz. (637g.) (42T, ~52T, 170mm) 11.1oz. (314g.) (B.B. Set) • Light Alloy-Anodized Finish (Crank, Chainring), Light Alloy-Etching Anodized Finish (Crank Arm Cap), Steel-Chrome-Plated (Fixing Bolt)
 • Nickel Cr-Mo Axle • For 1/2" x 3/32" Chain
 • Teeth: Inner: 39T, ~46T., Outer: 48T, ~54T. • Crank Length: 165mm., 167.5mm., 170mm., 172.5mm., 175mm. • Crank Thread: BC 9/16 x 20 T.P.I. • Cup Thread: English 1.37 x 24 T.P.I., French 35 x 1.0, Italian 36 x 24 T.P.I. • B.B. Size: 68-W, 112, 70-W, 113 • Computer Aided Design (Crank), Sealed Mechanism (B.B.)
 (46T. and 54T. are available from March '85)



Brake
BR-7400-49 (Short 49 Type)
A Highly Efficient Brake System for Successful Coexistence of Braking Performance and Control!

Specifications
 • 12.9oz. (355g.) (F & R, 49 Type) • Forged Light Alloy-Anodized Finish (Arch), Steel-Chrome-Plated (Pivot Bolt, Quick Release), Light Alloy-Color Anodized Finish (Shoe Holder with Tire Guide) • Front Double Lock Nut Type (Pivot Bolt) • Eccentric Type Quick Release • Computer Aided Design (CAD)

Brake Lever
BL-7400
High Output from Low Input

Specifications
 • 7.7oz. (216g.) Pair • Light Alloy-Anodized Finish (Lever, Bracket), Stainless Steel (Lever Axle) • Bracket Cover: Black • Lever Clamp Diameter: 24.2mm.
 • Anatomical Design

Freehub
FH-7400-6 (Rear/6-speed)
HB-7400-F (Front Hub)
Durability-Minded Design for Severe Riding Conditions

Specifications
 • 15.4oz. (438g.) Rear 6-speed, 126mm. (w/o Sprocket), 8.0oz. (228g.) Front
 • Forged Light Alloy-Anodized Finish (Hub Shell), Resin-Black Finish (Dust Cap), Steel-Chrome-Plated (Quick Release Housing & Nut) • Champagne Gold Finish (Sprocket) • Teeth: Threaded Sprocket; 12T, ~16T., Spline Sprocket; 13T, ~32T.
 • Front 3-5/16" (100mm.), Rear 5" (126mm.) • Spoke Holes: 28H, 32H, 36H
 • Sealed Mechanism, New Uniglide Teeth, Cassette Freehub, Uni-Balance System, Lubricating Ports with Open/Close Standard Sprocket Combinations:

6-speed	Standard Sprocket Combinations:					
	12	13	14	15	16	17T
	13	14	15	16	17	18T
	13	14	15	17	19	21T
	13	15	17	19	21	23T
	13	15	17	20	23	26T

Hub
HB-7400-R
HB-7400-F

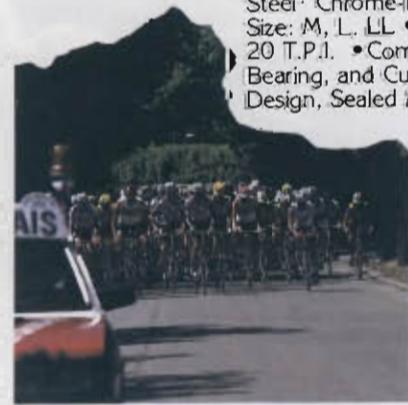
Specifications
 • 11.1oz. (315g.) Rear, 8.0oz. (228g.) Front • Forged Light Alloy-Anodized Finish (Hub Shell) • Resin-Black Finish (Dust Cap) • Steel-Chrome-Plated (Quick Release Housing & Nut) • Quick Release, One-Piece Front & Rear Hub • Over Lock Nut Dimensions: Front 3-5/16" (100mm.), Rear 6-speed, 5" (126mm.) • Spoke Holes: 28H, 32H, 36H
 • Sealed Mechanism, Lubricating Ports with Open/Close

THE UNLIMITED CHALLENGE

Pedal
PD-7400

34-degree Road Clearance Revolutionized Cornering Concept!

Specifications
 • Light Alloy: 13.1oz. (372g.) Pair, (Including Toe Clip, L-size) • Light Alloy-Buff Finish (Body), Light Alloy-Anodized Finish (Front Plate), Light Alloy-Black Solid Anodized Finish (Rear Plate), Nickel Cr-Mo Steel-Chrome-Plated/Polished Finish (Axle), Steel-Chrome-Plated (Toe Clip) • Toe-Clip Size: M, L, LL • Crank Thread: BC 9/16 x 20 T.P.I. • Compound Structure of Needle Bearing, and Cup & Cone Aerodynamic Design, Sealed Mechanism



Multiple Freehub
MF-7400 (6-speed)
Highly Efficient Driving Backed Up by Evolved Gear Function

Specifications
 • 12.7oz. (360g.) (13, 14, 15, 17, 19, 21T) • Steel-Champagne Gold Finish • For 1/2" x 3/32" Chain • Sealed Mechanism, New Uniglide Teeth, Lubricating Port on Freehub body
 Standard Sprocket Combinations:

6-speed	Standard Sprocket Combinations:					
	13	14	15	17	18T	19
	13	14	15	17	19	21T
	13	14	15	17	19	21T
	13	15	17	19	21	23T

NEW
DURA-ACE