

SUNTOUR SL

An evolution of low weight and high performance

Designed for use where light-weight and high performance are critical, SL components are the choice of road racers and triathletes alike. Built with the demands of racing in mind, SL components offer compact size and a clean appearance.

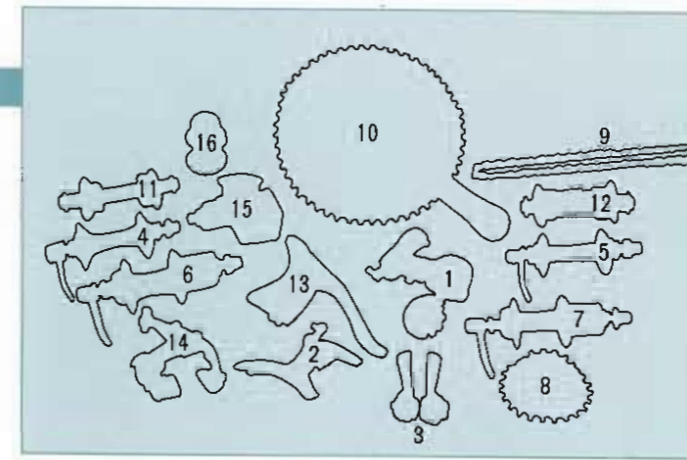
POWERING



MICRO LITE



Clipless pedal available on complete bicycles from bicycle manufacturers and custom builder only.



1 REAR DERAILLEUR

Model: RD-SL00-SSB
(Code No. 23769921)

Specifications

- ACCUSHIFT PLUS Compatible
- Largest rear Cog: 24T (24mm dropout)
- Total gear capacity: 24T (Maximum chainring differential: 10T)
- Weight: 191g

2 FRONT DERAILLEUR

Model: FD-SL00-SSH
(Code No. 29939911)

Clamp-on/28.6mm
(Code No. 29939913)

Clamp-on/31.8mm
Model: FD-SL00-SSB
(Code No. 29939921)

Braze-on

Specifications

- Gear capacity: 16T
- Clamp diameter: 1-1/8" (28.6mm) 1-1/4" (31.8mm)
- Weight: 99g (Clamp-on) 96g (Braze-on)

3 SHIFT LEVER (7 & 6-SPEED)

Model: SL-SL00-B
(Code No. 32289841)

Braze-on

Model: SL-SL00-BF
(Code No. 32289842)

Braze-on/Aluminum frame

Model: SL-SL00-C
(Code No. 32289941)

Clamp-on

Specifications

- Clamp diameter: 1-1/8" (28.6mm)
- Weight: 85g (Braze-on) 101g (Clamp-on)

| Standard | Type | Inner Cable | | Outer Casing | |
|-------------|------|-------------|--------|--------------|--------|
| | | Type | Length | Type | Length |
| Right(Rear) | 029 | 1,300mm | 771 | 280mm | |
| Left(Front) | 029 | 800mm | 771 | | |

4 FRONT HUB

Model: HB-SL01-F
(Code No. 52629121) 32H/100mm
(Code No. 52629131) 36H/100mm

Quick release skewer
(Code No. 50249222)

Specifications

- Weight: 221g (36H/100mm)

5 FRONT HUB (MicroLite)

Model: HB-SL10-F
(Code No. 52909111) 24H/100mm
(Code No. 52909116) 28H/100mm
(Code No. 52909121) 32H/100mm

Quick release skewer
(Code No. 50249222) For 100mm

Specifications

- Weight: 180g (32H/100mm)

6 FREEHUB (7-SPEED)

Model: FH-SL01-7
(Code No. 47599941) 32H/126mm
(Code No. 47599951) 36H/126mm
(Code No. 47599943) 32H/130mm
(Code No. 47599953) 36H/130mm

Quick release skewer
(Code No. 50249226) For 126mm
(Code No. 50249227) For 130mm

Specifications

- Weight: 470g (36H/126mm)

7 FREEHUB (MicroLite) (7-SPEED)

Model: FH-SL10-7
(Code No. 47609931) 28H/126mm
(Code No. 47609941) 32H/126mm
(Code No. 47609933) 28H/130mm
(Code No. 47609943) 32H/130mm

Quick release skewer
(Code No. 50249226) For 126mm
(Code No. 50249227) For 130mm

Specifications

- Weight: 412g (32H/126mm)

8 CASSETTE COGS (7-SPEED)

Model: CS-AP00-S7
(Code No. 47179802) Top/12T
(Code No. 47179803) Top/13T

Silver

Specifications

- ACCUSHIFT PLUS Compatible
- Standard gear ratio (Weight): 13x14x15x17x19x21x24T (257g)

9 CHAIN

Model: CH-AP11
(Code No. 50550116)

Specifications

- ACCUSHIFT PLUS Compatible
- Size: 1/2" x 3/32"
- Pin width: 7.3mm
- Weight: 325g (116 Links)

10 CRANKSET

Model: CW-SL00
(Code No. 51439921)
52T x 42T / L = 165.0mm
(Code No. 51439929)
52T x 42T / L = 170.0mm
(Code No. 51439937)
52T x 42T / L = 175.0mm

Specifications

- Features: PowerRing (52T x 42T only)
- Taper size: VX
- Bolt circle diameter: 130mm
- Available chainrings: 53T, 52T, 42T, 39T
- Thread: BC 9/16" x 20T
- Weight: 686g (52T x 42T / L = 170.0mm)

11 BOTTOM BRACKET

Model: BB-SL00-E
(Code No. 51129901) English
Model: BB-SL00-I
(Code No. 51129903) Italian

Specifications

- Ball size: 1/4" x 9pcs (w/bearing retainer)
- Taper size: VX
- Thread: BC 1.37" x 24T (English) 36 x 24T (Italian)
- B.B. Width: 68mm, 70mm
- Weight: 329g



12 BOTTOM BRACKET (MicroLite)

Model: BB-SL10-E
(Code No. 51109901) English
Model: BB-SL10-I
(Code No. 51109904) Italian

Specifications

- Features: WT8/SUNTOUR Grease Guard System
- Taper size: VX
- Thread: BC 1.37" x 24T (English) 36 x 24T (Italian)
- B.B. Width: 68mm
- Weight: 270g

13 BRAKE LEVER

Model: BL-SL00
(Code No. 60059905)

Specifications

- Clamp Diameter: 23.8~24.2mm
- Weight: 260g/pr.

14 BRAKE INNER OUTER SET

(Code No. 60999951)

15 BRAKE CALIPER

Model: BA-SL00-S
F (Code No. 62199901)
Front/Recessed
R (Code No. 62199903)
Rear/Recessed

Specifications

- Shoe adjustment range: 39~49mm
- Mounting: Recessed
- Weight: 290g/pr.

16 PEDAL

Model: PL-TM00
(Code No. 53109901)

Specifications

- Features: Clipless mechanism
- Type: Road
- Thread: BC 9/16" x 20T (English)
- Weight: 476g/pr.

16 HEAD SET

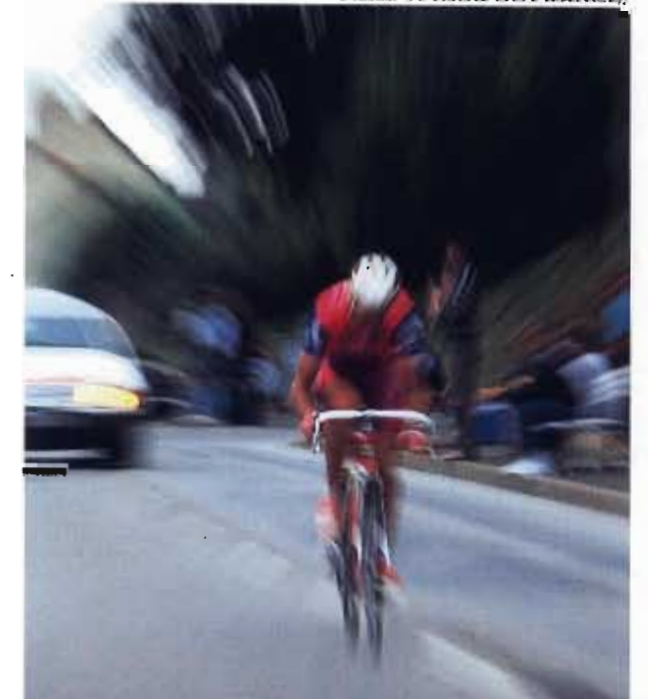
Model: HS-ST00-J
(Code No. 50049901) JIS
Model: HS-ST00-I
(Code No. 50049911) English, Italian

Specifications

- Type: Road
- Ball size: 5/32" x 20pcs (w/bearing retainer)
- Stack height: 38.1mm
- Weight: 122g

| J | Type | Thread | Race Diameter | |
|-------------------|------|-----------|------------------------|------------|
| | | | Upper Cone & Lower Cup | Lower Cone |
| JIS | | BC1 x 24T | 30.0mm | 27.0mm |
| English & Italian | | | 30.2mm | 26.4mm |

Photo '01 TOUR DE FRANCE



Shown here is a representative selection of this component. The specifications of other products are also listed.