### ALFINE 8-Speed Internal Hub

**SG-S500 (B-type)**

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**ITEM NO.** | **SHIMANO CODE NO.** | **DESCRIPTION** | **INTERCHANGEABILITY**
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* | Y-37N 98010 | Internal Assembly (Axle Length 187 mm) | A
2 | Y-34R 79000 | Stop Ring (12 / 1.0 mm) | A A A
3 | Y-34R 79010 | Stop Ring (12 / 1.3 mm) | A A A
4 | Y-34R 79020 | Stop Ring (12 / 1.6 mm) | A A A
5 | Y-36W 98020 | Ring Gear Unit | A
6 | Y-36W 98030 | Carrier Unit | A
7 | Y-36W 98040 | Ring Gear 1 | A
8 | Y-34R 80000 | Ring Gear 1 Stop Ring | A A
9 | Y-37N 98020 | Hub Axle Unit (Axle Length 187 mm) & Right Hand Cone w/Seal | A A A
10 | Y-34R 80050 | Clutch Unit | A A A
11 | Y-37L 98020 | Driver Unit | A A
12 | Y-35Z 98050 | Right Hand Dust Cap A w/Seal | A A A
13 | Y-35Z 20000 | Chain Guard | A A A
14 | Y-34R 0E000 | Right Hand Dust Cap B | A A A
15 | Y-34R 0E070 | Ball Retainer P (3/16" x 13) | A A A
* | Y-37J 98086 | Right Hand Cone w/Seal | A A A
17 | Y-34R 12000 | Driver Plate | A A A
18 | Y-34R 98090 | Lock Washer | A A A
19 | Y-34R 09000 | Stop Washer | A A A
20 | Y-35Z 11000 | Right Hand Seated Lock Nut (5.4 mm) | A A A
21 | Y-24Z 02000 | Rotor Mount Cover | A A A
22 | Y-314 14010 | Cap Nut (3/8") | A A A
23 | Y-34R 85010 | Non-turn Washer BR (Dark Blue) | A A A
24 | Y-34R 85000 | Non-turn Washer BL (Dark Green) | A A A
25 | Y-35Z 19000 | Left Hand Seated Lock Nut (16.7 mm) | A A A
26 | Y-35Z 98060 | Left Hand Cone w/Dust Cap & Seal Ring | A A A
27 | Y-377 10005 | Seal Ring | A A A
28 | Y-32T 08100 | Left Hand Inner Dust Cap | A A A
29 | Y-36U 98030 | Ball Retainer (7/32" x 9) | A A A
30 | Y-12N 98010 | Sprocket Wheel 18T w/Guard Plate (CS-S500) | A A A
31 | Y-12N 98020 | Sprocket Wheel 201 w/Guard Plate (CS-S500) | A A A
32 | Y-321 20100 | Snap Ring C | A A A
33 | Y-74Y 98120 | CJ-8S20 Cassette Joint Unit | A A A
34 | Y-74Y 98100 | Driver Cap | A A A
35 | Y-74Y 98020 | Cassette Joint Fixing Ring | A A A
36 | Y-74Y 98030 | Inner Cable Fixing Bolt Unit | A A A
37 | Y-708 00300 | TL-8S30 Carrier Unit Tool | A A A
38 | Y-708 10000 | TL-AF20 Right Hand Cone Installation Tool | A A A
39 | Y-708 00600 | TL-8S11 Right Hand Cone Removal Tool | A A A
40 | Y-320 10000 | TL-AF10 Right Hand Dust Cap A Installation Tool | A A A
41 | Y-708 11000 | TL-AF30 Left Hand Inner Dust Cap Installation Tool | A A A
42 | Y-641 20020 | Internal Hub Grease (Net. 100g) | A A A
43 | Y-002 98010 | Internal Hub Maintenance Oil Set | A A A
44 | Y-002 01000 | Oil (1L) | A A A
45 | Y-002 01100 | Bottle | A A A
* | Y-35Z 07010 | Right Hand Hub Cup | A A A

A: Same parts.
B: Parts are usable, but differ in materials, appearance, finish, size, etc.

Absence of mark indicates non-interchangeability.

Specifications are subject to change without notice.

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