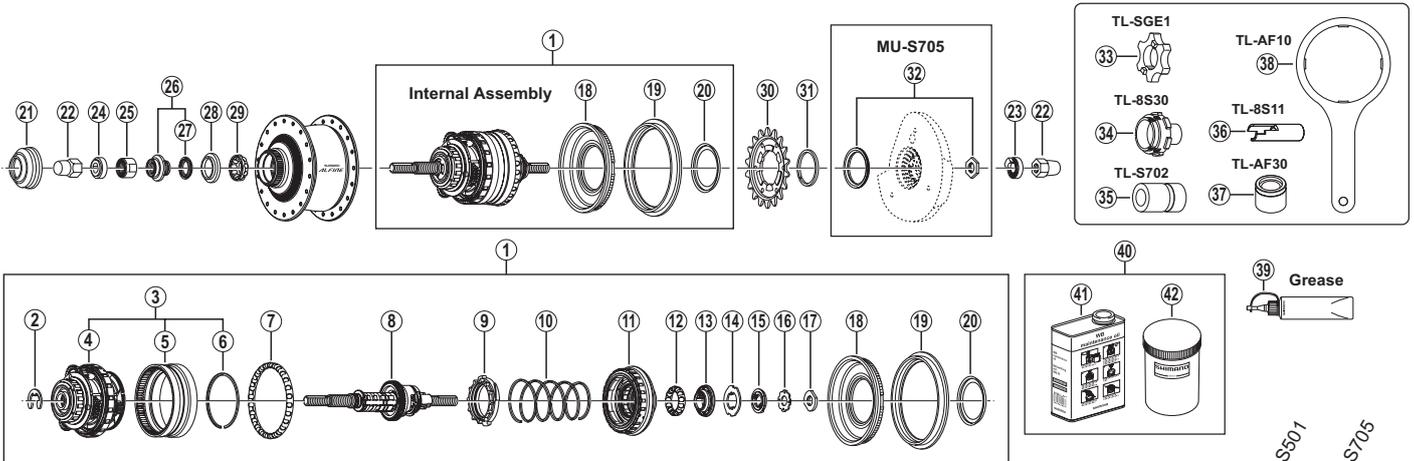


ALFINE 8-Speed Internal Hub SG-S505



ITEM NO.	SHIMANO CODE NO.	DESCRIPTION	INTERCHANGEABILITY
1	Y38G98010	Internal Assembly (Axle Length 187 mm)	
2	Y34R79000	Stop Ring (ø12 / 1.0 mm)	A A
	Y34R79010	Stop Ring (ø12 / 1.3 mm)	A A
	Y34R79020	Stop Ring (ø12 / 1.6 mm)	A A
3	Y36W98020	Ring Gear Unit	A
4	Y36W98030	Carrier Unit	A
5	Y36W07000	Ring Gear 1	A
6	Y34R80000	Ring Gear 1 Stop Ring	A
7	Y34R98030	Ball Retainer O (3/16" x 26)	A
8	Y38G98020	Hub Axle Unit (Axle Length 187 mm)	
9	Y34R98050	Clutch Unit	A
10	Y34R21000	Return Spring A	A A
11	Y37L98020	Driver Unit	
12	Y34R98070	Ball Retainer P (3/16" x 13)	A A
13	Y37S98040	Right Hand Cone w/Seal	
14	Y37S07000	Driver Plate	
15	Y37S98050	Lock Washer	A
16	Y38F17000	Right Hand Lock Nut Washer	A
17	Y38F16000	Right Hand Lock Nut	A
18	Y35Z98050	Right Hand Dust Cap A w/Seal	A
19	Y35Z20000	Chain Guard	A A
20	Y34R0E000	Right Hand Dust Cap B	A
21	Y24Z02000	Rotor Mount Cover	A
22	Y72A01000	Cap Nut (3/8")	A B
23	Y34R85010	Non-turn Washer 8R (Dark Blue)	A A
24	Y34R85000	Non-turn Washer 8L (Dark Green)	A A
25	Y35Z19000	Left Hand Serated Lock Nut (10.7 mm)	A
26	Y35Z98060	Left Hand Cone w/Dust Cap & Seal Ring	A
27	Y37710000	Seal Ring	A
28	Y32T08100	Left Hand Inner Dust Cap	A
29	Y36U98030	Ball Retainer (7/32" x 9)	A A
30	Y12N18000	Sprocket Wheel 18T (CS-S500 w/o Guard)	A A
	Y12N20000	Sprocket Wheel 20T (CS-S500 w/o Guard)	A A
31	Y32120100	Snap Ring C	A A
32	Y38F98050	Motor Unit Seal & Lock Nut	A
33	Y20W10000	TL-SGE1 1st Gear Set Tool	A
34	Y70800300	TL-8S30 Carrier Unit Tool	A
35	Y13098022	TL-S702 Right Hand Cone Installation Tool	A A
36	Y70800600	TL-8S11 Right Hand Cone Removal Tool	A
37	Y70811000	TL-AF30 Left Hand Inner Dust Cap Installation Tool	A
38	Y32010000	TL-AF10 Right Hand Dust Cap A Installation Tool	A A
39	Y04120800	Internal Hub Grease (Net. 100g)	A
40	Y00298010	WB maintenance oil set	A
41	Y00201000	WB maintenance oil (1L)	A
42	Y00201100	Bottle	A
-	Y35Z07010	Right Hand Hub Cup	A

A: Same parts.

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

Absence of mark indicates non-interchangeability.

Nov.-2012-3298

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Specifications are subject to change without notice.

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