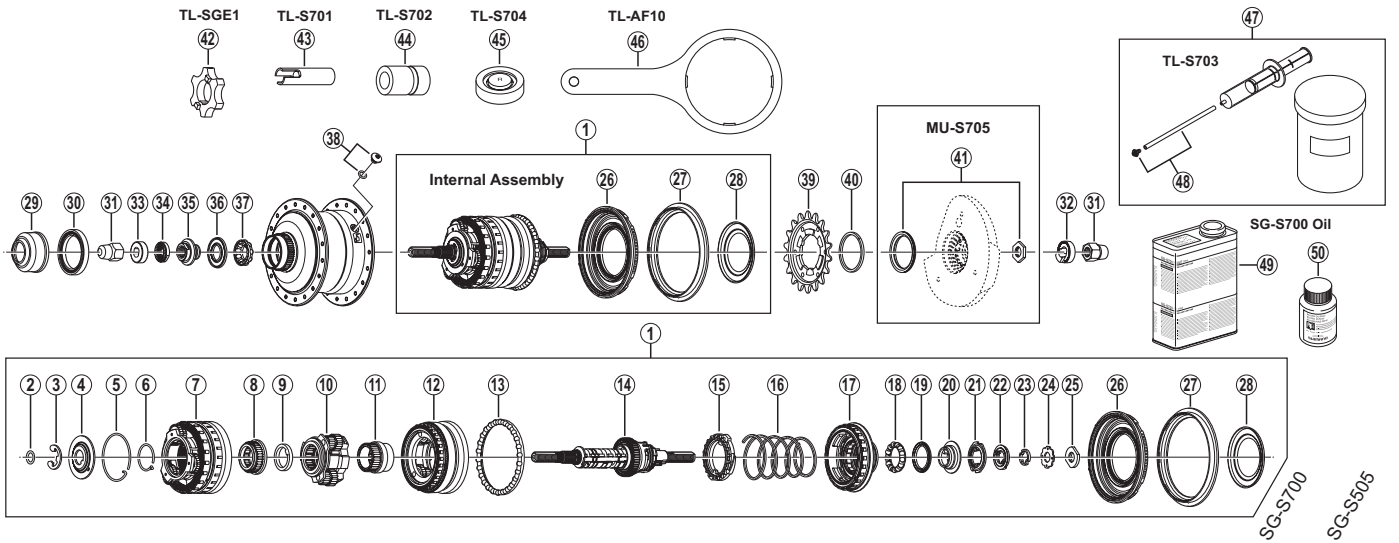


ALFINE 11-Speed Internal Hub SG-S705



ITEM NO.	SHIMANO CODE NO.	DESCRIPTION	INTERCHANGEABILITY
1	Y38F98010	Internal Assembly (Axle Length 187 mm)	
2	Y37E08000	O-Ring	A
3	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
4	Y37R78000	Carrier Hold Plate	A
5	Y37R80000	Carrier 3 Slide Spring	A
6	Y37R81000	Sun Gear 4 Slide Spring	A
7	Y37R98020	Carrier 3 Unit	A
8	Y37R55000	Sun Gear 4	A
9	Y37R56000	Sun Gear 3 Guide Ring	A
10	Y37R98030	Carrier 2 Unit	A
11	Y37R53000	Sun Gear 2	A
12	Y37R98040	Carrier 1 Unit	A
13	Y37R98050	Ball Retainer S (3/16" x 26)	A
14	Y38F98020	Hub Axle Unit (Axle Length 187 mm)	
15	Y37R98070	Clutch Unit	A
16	Y34R21000	Return Spring A	A A
17	Y37R98080	Driver Unit	A
18	Y34R98070	Ball Retainer P (3/16" x 13)	A A
19	Y38F06000	Seal Ring R	A
20	Y38F98030	Right Hand Cone w/Cap	
21	Y38F13000	Drive Plate Seal	
22	Y38F98040	Lock Washer	A
23	Y37R15000	Lock Washer Seal	A
24	Y38F17000	Right Hand Lock Nut Washer	A
25	Y38F16000	Right Hand Lock Nut	A
26	Y37R98100	Right Hand Dust Cap A w/Seal	A
27	Y35Z20000	Chain Guard	A A
28	Y37R75000	Right Hand Dust Cap D	A
29	Y37R74000	Rotor Mount Cover	A
30	Y37R82000	Rotor Spacer	A
31	Y72A01000	Cap Nut (3/8")	A B
32	Y34R85010	Non-turn Washer 8R (Dark Blue)	A A
33	Y34R85000	Non-turn Washer 8L (Dark Green)	A A
34	Y37R11000	Left Hand Serated Lock Nut (4.4 mm)	A
35	Y37R98110	Left Hand Cone w/Dust Cap	A
36	Y37R73000	Seal Ring L	A
37	Y36U98030	Ball Retainer (7/32" x 9)	A A
38	Y37R98120	Oil Port Bolt (Silver) & O-Ring	A
	Y37R98130	Oil Port Bolt (Black) & O-Ring	A
39	Y12N18000	Sprocket Wheel 18T (CS-S500 w/o Guard)	A A
	Y12N20000	Sprocket Wheel 20T (CS-S500 w/o Guard)	A A
40	Y32120100	Snap Ring C	A A
41	Y38F98050	Motor Unit Seal & Lock Nut	A
42	Y20W10000	TL-SGE1 1st Gear Set Tool	A
43	Y13098021	TL-S701 Right Hand Cone Removal Tool	A
44	Y13098022	TL-S702 Right Hand Cone Installation Tool	A A
45	Y70819000	TL-S704 Seal Set Tool	A
46	Y32010000	TL-AF10 Right Hand Dust Cap A Installation Tool	A A
47	Y13098023	TL-S703 Oil Kit	A
48	Y13098025	Tube Set (Tube & Bleeding Nipple)	A
49	Y13098480	SG-S700 Oil (1 L)	A
50	Y13098481	SG-S700 Oil (50 ml)	A
-	Y37R07000	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.-2012-3299

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Specifications are subject to change without notice.

SHIMANO