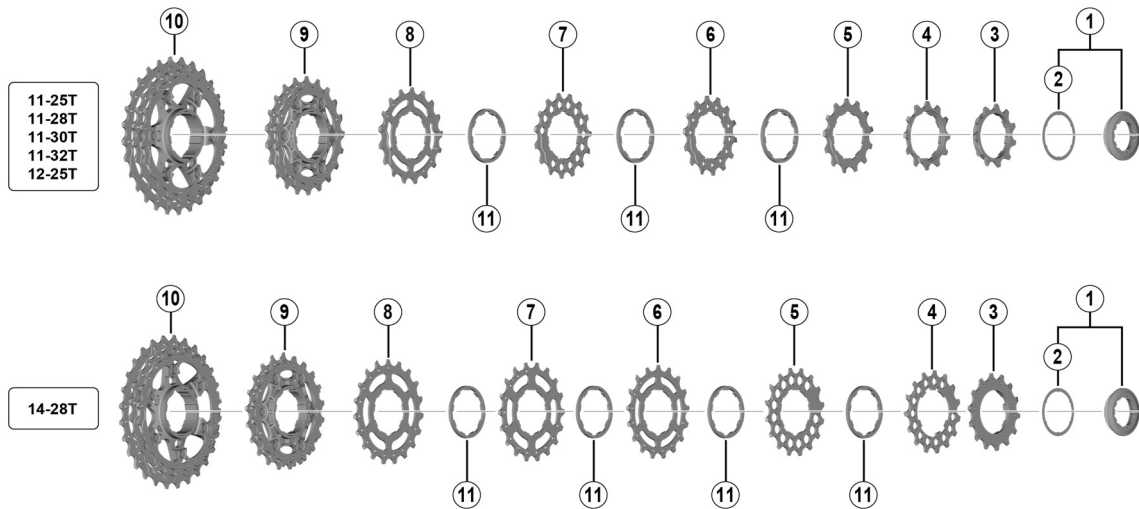
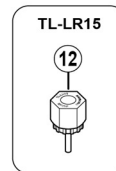


ULTEGRA Cassette Sprocket CS-R8000 11-speed



CS-R8000 sprocket teeth combinations

11 - 25 T	11 - 12 - 13 - 14 - 15 - 16 - 17 - 19 - 21 - 23 - 25 T
11 - 28 T	11 - 12 - 13 - 14 - 15 - 17 - 19 - 21 - 23 - 25 - 28 T
11 - 30 T	11 - 12 - 13 - 14 - 15 - 17 - 19 - 21 - 24 - 27 - 30 T
11 - 32 T	11 - 12 - 13 - 14 - 16 - 18 - 20 - 22 - 25 - 28 - 32 T
12 - 25 T	12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 21 - 23 - 25 T
14 - 28 T	14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 23 - 25 - 28 T



CS-R9100

CS-6800

ITEM NO.	SHIMANO CODE NO.	DESCRIPTION	INTERCHANGEABILITY	
			CS-R9100	CS-6800
1	Y1WG98010	Lock Ring & Spacer	B	B
2	Y10Z04000	Lock Ring Spacer	A	A
3	Y1Y911000	Sprocket Wheel 11T A (Built in spacer type) for 11-25T, 11-28T, 11-30T, 11-32T	B	A
	Y1Y912100	Sprocket Wheel 12T B (Built in spacer type) for 12-25T	B	A
4	Y1Y914100	Sprocket Wheel 14T B (Built in spacer type) for 14-28T		A
	Y1WG12000	Sprocket Wheel 12T A (Built in spacer type) for 11-25T, 11-28T, 11-30T, 11-32T	B	A
	Y1Y913100	Sprocket Wheel 13T B (Built in spacer type) for 12-25T	B	A
5	Y1Y915100	Sprocket Wheel 15T B for 14-28T		A
	Y1WG13000	Sprocket Wheel 13T A for 11-25T, 11-28T, 11-30T, 11-32T	B	A
	Y1Y914000	Sprocket Wheel 14T A for 12-25T	B	A
6	Y1Y916000	Sprocket Wheel 16T A for 14-28T		A
	Y1Y914000	Sprocket Wheel 14T A for 11-25T, 11-28T, 11-30T, 11-32T	B	A
	Y1Y915000	Sprocket Wheel 15T A for 12-25T	B	A
7	Y1Y917200	Sprocket Wheel 17T C for 14-28T		A
	Y1Y915000	Sprocket Wheel 15T A for 11-25T, 11-28T, 11-30T	B	A
	Y1Y916100	Sprocket Wheel 16T B for 11-32T	B	A
8	Y1Y916000	Sprocket Wheel 16T A for 12-25T	B	A
	Y1Y918300	Sprocket Wheel 18T D for 14-28T		A
	Y1Y916000	Sprocket Wheel 16T A for 11-25T	B	A
9	Y1Y917100	Sprocket Wheel 17T B for 11-28T, 11-30T	B	A
	Y1Y918200	Sprocket Wheel 18T C for 11-32T		A
	Y1Y917200	Sprocket Wheel 17T C for 12-25T	B	A
10	Y1Y919500	Sprocket Wheel 19T F for 14-28T		A
	Y1Y998020	Sprocket Unit (17-19T) for 11-25T		A
	Y1Y998030	Sprocket Unit (19-21T) for 11-28T		A
11	Y1WG98020	Sprocket Unit (19-21T) for 11-30T		A
	Y1Y998040	Sprocket Unit (20-22T) for 11-32T		A
	Y1Y998050	Sprocket Unit (18-19T) for 12-25T		A
12	Y1Y998120	Sprocket Unit (20-21T) for 14-28T		A
	Y1WG98030	Sprocket Unit (21-23-25T) for 11-25T		A
	Y1WG98040	Sprocket Unit (23-25-28T) for 11-28T		A
13	Y1WG98050	Sprocket Unit (24-27-30T) for 11-30T		A
	Y1WG98060	Sprocket Unit (25-28-32T) for 11-32T		A
	Y1WG98070	Sprocket Unit (21-23-25T) for 12-25T		A
14	Y1WG98080	Sprocket Unit (23-25-28T) for 14-28T		A
	Y1V107000	Sprocket Spacer (t=2.18 mm)	B	A
	Y12009230	Lock Ring Removal Tool (TL-LR15)	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.

Jun.-2017-4257

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