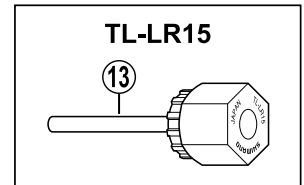
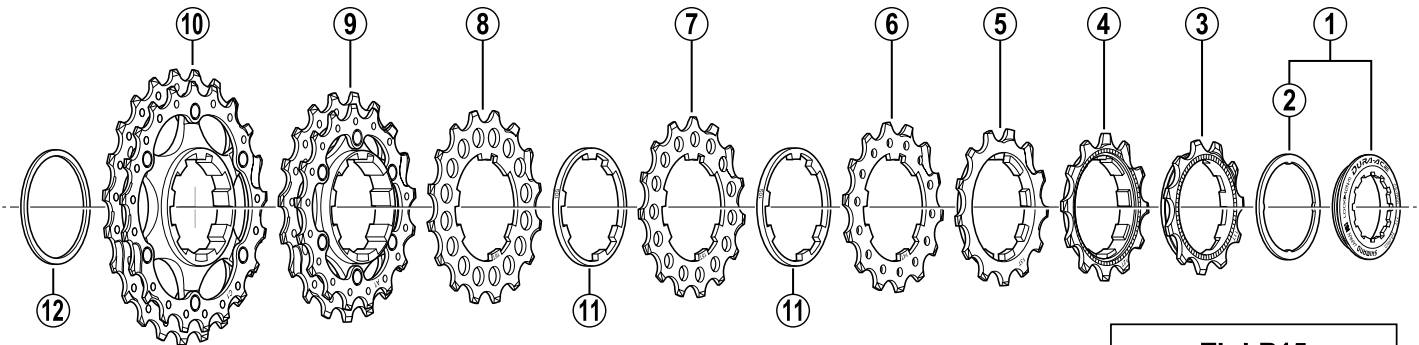


DURA-ACE Cassette Sprocket
CS-7800 10-Speed

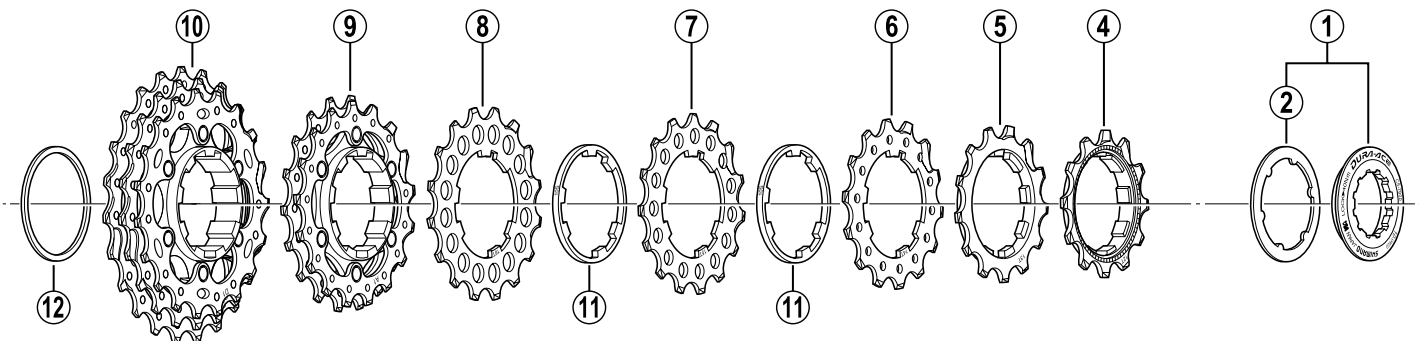
CS-7800 sprocket teeth combinations

11 – 21T	11-12-13-14-15-16- <u>17-18</u> - <u>19-21</u> T
11 – 23T	11-12-13-14-15-16- <u>17-19</u> - <u>21-23</u> T
12 – 21T	12-13-14-15-16- <u>17-18</u> - <u>19-20-21</u> T
12 – 23T	12-13-14-15-16- <u>17-18</u> - <u>19-21-23</u> T
12 – 25T	12-13-14-15-16- <u>17-19</u> - <u>21-23-25</u> T
12 – 27T	12-13-14-15-16- <u>17-19</u> - <u>21-24-27</u> T

11T Top Gear Type



12T Top Gear Type



Q'TY	ITEM NO.	SHIMANO CODE NO.	DESCRIPTION
	1	Y-1Z8 98010	Lock Ring & Spacer for 11T Top Gear
		Y-1Z8 98020	Lock Ring & Spacer for 12T Top Gear
	2	Y-10K 02000	Lock Ring Spacer for 11T Top Gear
		Y-11W02000	Lock Ring Spacer for 12T Top Gear
	3	Y-1Z8 1100D	Sprocket Wheel 11T (Built in spacer type)
	4	Y-1Z8 1200D	Sprocket Wheel 12T (Built in spacer type)
	5	Y-1Z8 1300D	Sprocket Wheel 13T (Built in spacer type)
	6	Y-1Z8 1400D	Sprocket Wheel 14T
	7	Y-1Z8 1500D	Sprocket Wheel 15T
	8	Y-1Z8 1600D	Sprocket Wheel 16T
	9	Y-1Z8 98030	Sprocket Unit (17 – 18T)
		Y-1Z8 98040	Sprocket Unit (17 – 19T)
		Y-1Z8 98050	Sprocket Unit (19 – 21T)
		Y-1Z8 98060	Sprocket Unit (21 – 23T)
	10	Y-1Z8 98070	Sprocket Unit (19 – 20 – 21T)
		Y-1Z8 98080	Sprocket Unit (19 – 21 – 23T)
		Y-1Z8 98090	Sprocket Unit (21 – 23 – 25T)
		Y-1Z8 98100	Sprocket Unit (21 – 24 – 27T)
	11	Y-1Z8 05000	Sprocket Spacer (t=2.35 mm)
	12	Y-1Z8 07000	Low Spacer (t=1.0 mm)
	13	Y-120 09230	Lock Ring Removal Tool (TL-LR15)