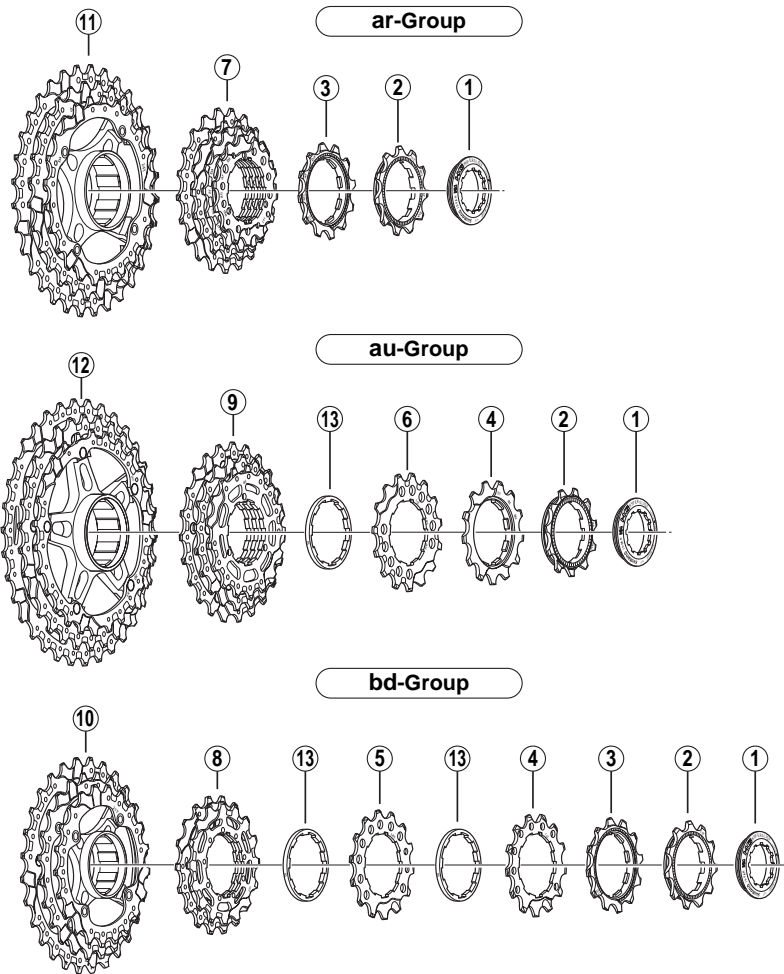


Cassette Sprocket

CS-HG80 9-Speed ar/au/bg-Group



- ar-group sprocket teeth combination: 11-12-14-16-18-21-24-28-32T
- au-group sprocket teeth combination: 11-13-15-17-20-23-26-30-34T
- bg-group sprocket teeth combination: 11-12-13-14-16-18-21-24-28T

ITEM NO.	SHIMANO CODE NO.	DESCRIPTION	INTERCHANGEABILITY
1	Y-1ZW98010	Lock Ring (with Sticker)	
2	Y-1ZX 1144N	Sprocket Wheel 11T (Built in spacer type) for ar/bg-Group	
	Y-1ZX 1147N	Sprocket Wheel 11T (Built in spacer type) for au-Group	
3	Y-1ZX 1244N	Sprocket Wheel 12T (Built in spacer type)	
4	Y-1ZX 1347N	Sprocket Wheel 13T for au-Group	
	Y-10R 1300N	Sprocket Wheel 13T for bg-Group	
5	Y-10R 1400N	Sprocket Wheel 14T	
6	Y-1ZX 1547N	Sprocket Wheel 15T	
7	Y-1ZW98020	Sprocket Unit (14-16-18-21T)	
8	Y-1ZW98030	Sprocket Unit (16-18T)	
9	Y-1ZW98040	Sprocket Unit (17-20-23T)	
10	Y-1ZW98050	Sprocket Unit (21-24-28T)	
11	Y-1ZW98060	Sprocket Unit (24-28-32T)	
12	Y-1ZW98070	Sprocket Unit (26-30-34T)	
13	Y-357 64251	Sprocket Spacer (t=2.56 mm)	
14	Y-120 09230	Lock Ring Removal Tool (TL-LR15)	

A: Same parts.

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

Absence of mark indicates non-interchangeability.

0804-2804

Specifications are subject to change without notice.

SHIMANO