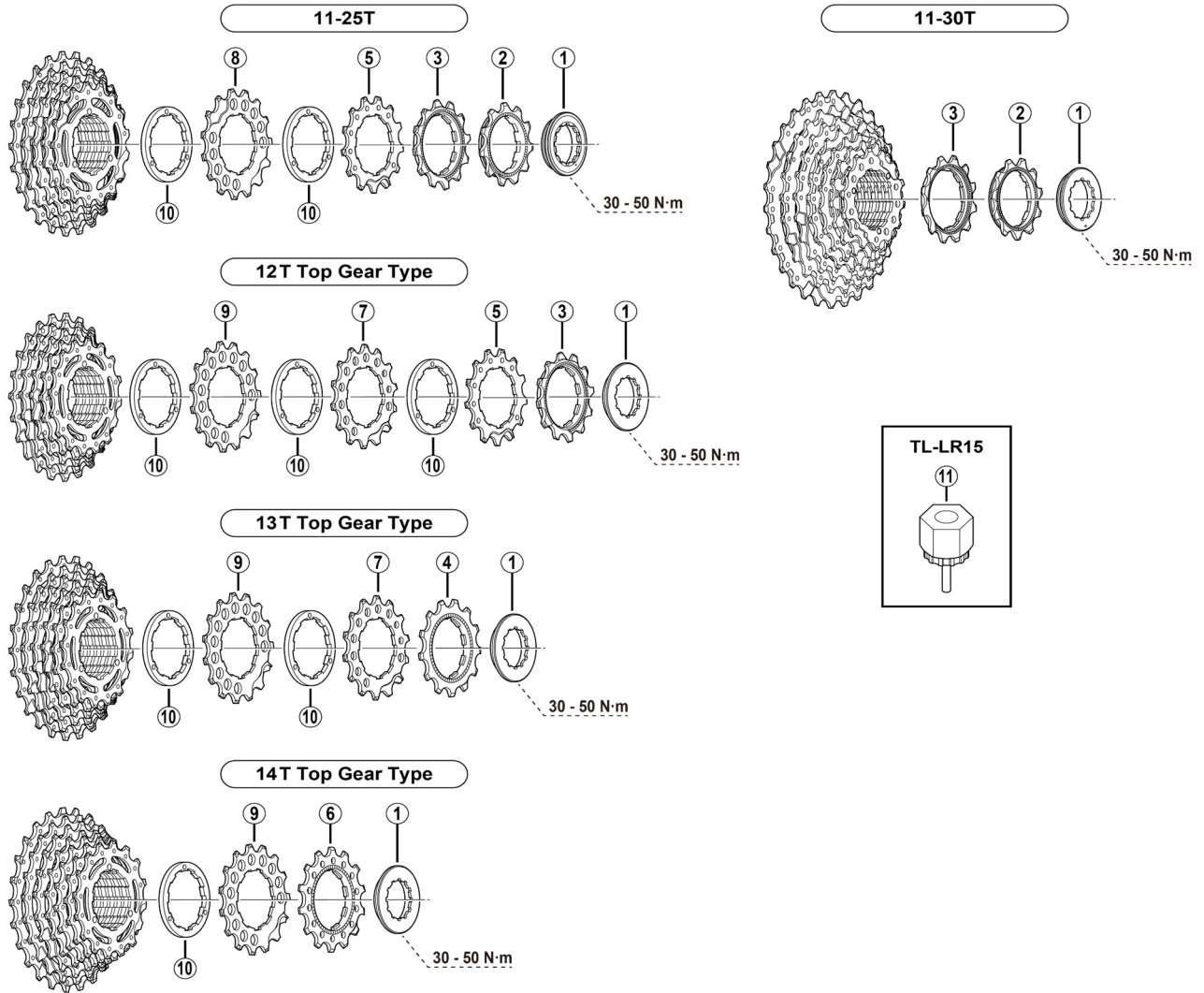


# Cassette

## CS-HG50-9 9-speed



### • Sprocket teeth combination

11-25T: 11-12-13 -15-17-19-21-23-25T

11-30T: 11-12-14 -16-18-20-23-26-30T

12-23T: 12-13-14-15-16-17-19-21-23T

12-25T: 12-13-14-15-17-19-21-23-25T

12-27T: 12-13-14-15-17-19-21-24-27T

13-25T: 13-14-15-16-17-19-21-23-25T

14-25T: 14-15-16-17-18-19-21-23-25T

| ITEM NO. | SHIMANO CODE NO. | DESCRIPTION                                                            |
|----------|------------------|------------------------------------------------------------------------|
| * 1      | Y10B98080        | Lock ring for 11T top gear                                             |
| * 1      | Y10B98090        | Lock ring for 12T, 13T, 14T top gear                                   |
| * 2      | Y10R11901        | Sprocket 11T (built in spacer type) for 11-25T                         |
| * 2      | Y1PP11100        | Sprocket 11T (built in spacer type) for 11-30T                         |
| * 3      | Y1ZV12000        | Sprocket 12T (built in spacer type) for 11-25T, 12-23T, 12-25T, 12-27T |
| * 3      | Y1PP12100        | Sprocket 12T (built in spacer type) for 11-30T                         |
| 4        | Y10P13001        | Sprocket 13T (built in spacer type)                                    |
| * 5      | Y1ZV13000        | Sprocket 13T                                                           |
| 6        | Y10P14001        | Sprocket 14T (built in spacer type)                                    |
| 7        | Y10R1400E        | Sprocket 14T                                                           |
| 8        | Y10B15G1H        | Sprocket 15T                                                           |
| 9        | Y10R1500E        | Sprocket 15T                                                           |
| 10       | Y35764251        | Sprocket spacer (t = 2.56 mm)                                          |
| 11       | Y12009230        | TL-LR15 Lock ring removal tool                                         |

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Specifications are subject to change without notice.

Torque information is listed.

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