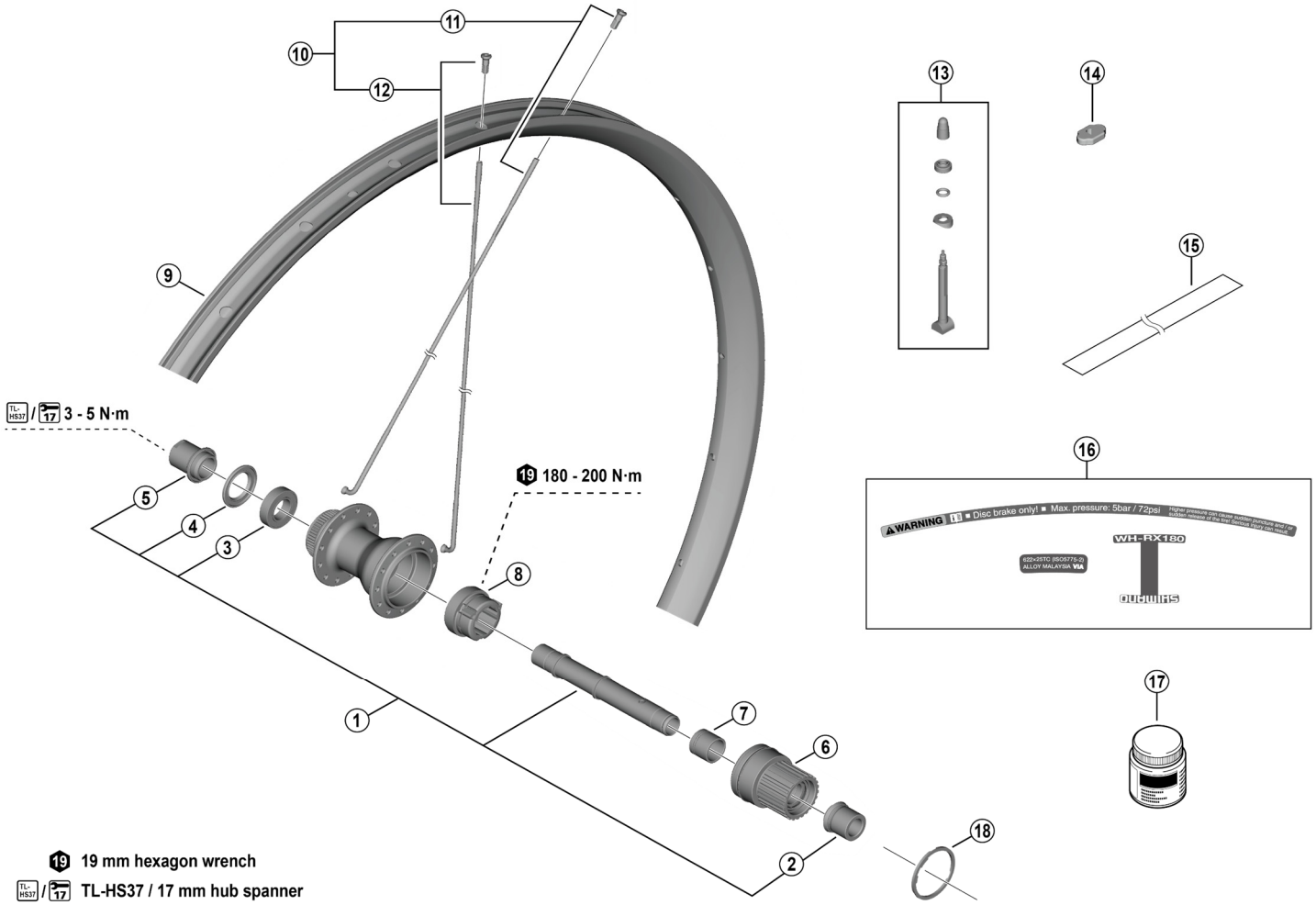
Rear Wheel

WH-RX180-TL-R12-700C 12-speed (MICRO SPLINE) 12/11-speed (HG spline L)



• O.L.D. 142 mm

ITEM NO.	SHIMANO CODE NO.	DESCRIPTION	INTERCHANGE-ABILITY			
			FH-TC500-HLL	*FH-TC500-MS*	*WH-MT601*	*WH-MT620*
1	**Y3KJ98010**	Complete hub axle				
2	**Y3KJ98020**	Right cap	A			
3	**Y3JV9801T**	Sealed cartridge bearing (15 x 28 x 7)	A	A		
4	**Y26D10000**	Seal ring	A	A		
5	**Y3JV98020**	Left-hand lock nut	A	A		
6	**Y3JV98030**	Freewheel body unit (MICRO SPLINE)		A		
	Y3KJ98030	Freewheel body unit (HG spline L)	A			
7	**Y3JV9802T**	Bush	A	A		
8	**Y3JV98040**	Inner unit with bearing	A	A		
9	**-**	Rim {24H}				
10	**-**	Spoke unit {spoke (288 mm x 12 pcs. / 290 mm x 12 pcs.) / nipple (24 pcs.)}				
11	**Y0X698010**	Left-hand Spoke (290 mm/1 pc.) and nipple (1 pc.)			B	
12	**Y0X798010**	Right-hand spoke (288 mm/1 pc.) and nipple (1 pc.)				B
13	**Y0KL98010**	Valve unit			A	A
14	**Y4RJ10000**	Valve tool			A	A
15	**Y0X69801T**	Tubeless tape			B	
16	**Y0X698020**	Rim sticker unit				
17	**Y3B980000**	Grease for freehub 50 g	A	A		
* 18	**Y4T724000**	Low spacer (1.85 mm) for (HG spline L) 11-speed	A			

A: Same parts.

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

Absence of mark indicates non-interchangeability.

Sep.-2025-4889A

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Specifications are subject to change without notice.

Torque information is listed.

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