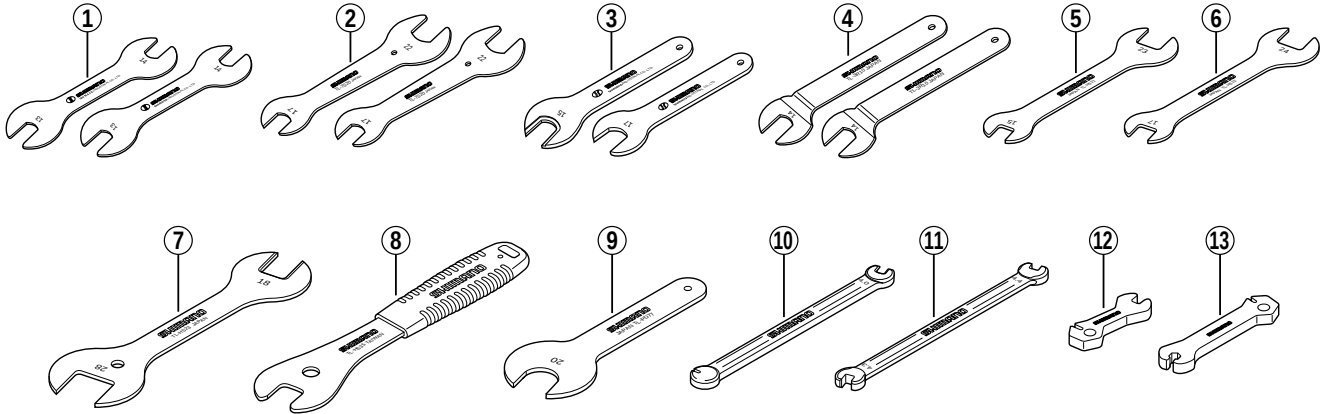


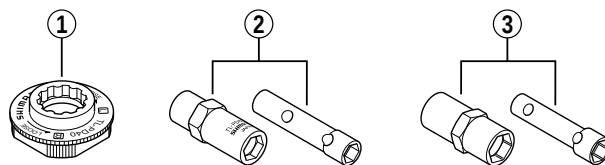
SPECIAL TOOL (2)

Spanners / Wrenches



ITEM NO.	SHIMANO CODE NO.	MODEL NO.	DESCRIPTION
1	Y-230 90010	TL-HS10	13 mm & 14 mm Spanners (2 pcs.)
2	Y-130 98900	TL-7S20	17 mm & 22 mm Spanners (2 pcs.)
3	Y-320 90010	TL-HS20	15 mm, 17 mm Spanners (1 set)
4	Y-320 99010	TL-3R10	Roller Brake 14 mm Spanners (2 pcs.)
5	Y-3C2 28000	TL-HS21	15 mm & 23 mm Spanner
6	Y-3C2 27000	TL-HS22	17 mm & 24 mm Spanner
* 7	Y-20W04000	TL-HS23	18 mm & 28 mm Right Hand Cone Removal Tool
* 8	Y-230 98000	TL-HS33	13 mm Spanner
* 8	Y-230 98010	TL-HS34	14 mm Spanner
* 8	Y-230 98020	TL-HS35	15 mm Spanner
* 8	Y-230 98030	TL-HS37	17 mm Spanner
9	Y-400 01100	TL-PD77	Pedal Spanner for PD-7700
* 10	Y-4DK89000	TL-WH78	Nipple Wrench (Large)
11	Y-4A0 14000	TL-WH77	Nipple Wrench (Large)
* 12	Y-4A0 08000	—	Nipple Wrench (Small)
* 13	Y-4CK19000	—	Spoke Plug Wrench

Pedal Tool



ITEM NO.	SHIMANO CODE NO.	MODEL NO.	DESCRIPTION
1	Y-42A 09000	TL-PD40	Lock Bolt Removal Tool for Pedal
2	Y-460 98630	TL-PD63	Cone Adjusting Tool Set for Pedal
* 3	Y-41N 98040	TL-PD33	Cone Adjusting Tool Set for Pedal

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