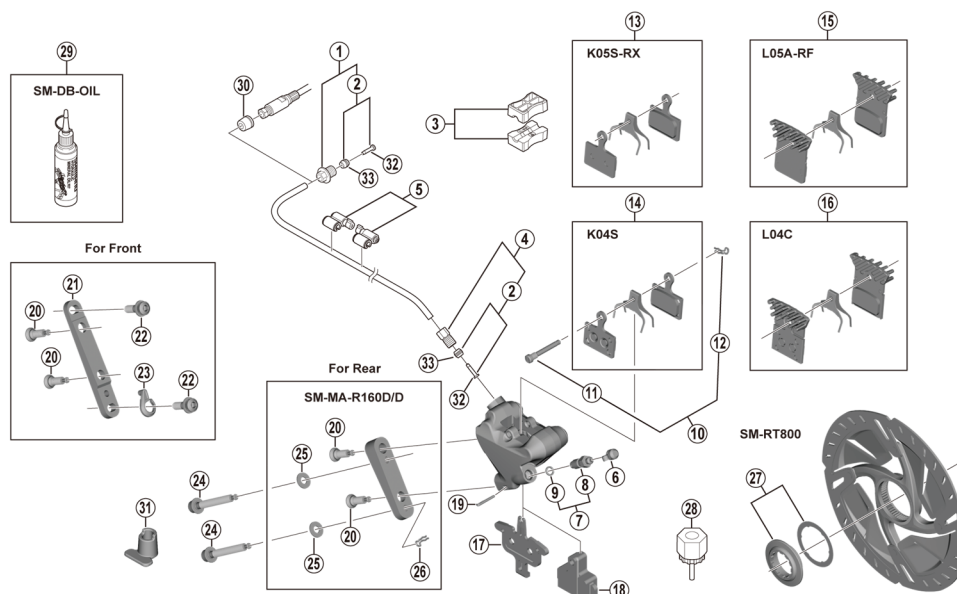


ULTEGRA Disc Brake

BR-R8070 Brake Caliper
SM-RT800 Disc Rotor

SM-BH90-JK-SSR Brake Hose
SM-BH90-JK-SS Brake Hose



BR-R9170
 BR-RS805

ITEM NO.	SHIMANO CODE NO.	DESCRIPTION	INTERCHANGEABILITY	
1	Y8RD98010	Flange flare nut unit (M9/black) for ST-R9120/R9170/R8020/R8070		
	Y8RD98020	Flare nut unit (M8/silver) for ST-R9180		
2	Y8JA98020	Olive and connector insert		
3	Y8H198030	TL-BH61 Shimano original tool (2 pcs.)	A	A
4	Y8JA98010	Flare nut unit (M8/black)	A	A
5	Y83098040	SM-HANG Hose supporter A and B		
6	Y8B214000	Bleed nipple cap	A	A
7	Y8CL98050	Bleed nipple and seal ring	A	A
8	Y8CL24200	Bleed nipple	A	A
9	Y8B511001	O-ring for bleed nipple	A	A
10	Y8J798060	Pad axle and snap retainer	B	A
11	Y8J710000	Pad axle	B	A
12	Y8J716000	Snap retainer	A	A
* 13	EBPK05SRXA	K05S-RX Resin pad and spring (pair)	A	
	Y2GM98030			
* 14	IBPK04SMXA	K04S Metal pad and spring (pair)	B	A
	Y8N398020			
* 15	EBPL05ARFA	L05A-RF Resin pad with fin and spring (pair)	A	
	Y2EM98010			
	EBPL05ARFBS			
	Y2EM98011	L05A-RF Resin pad with fin and spring (25 pairs)	A	
* 16	IBPL04CMFA	L04C Metal pad with fin and spring (pair)	A	A
	Y8N398040			
17	Y8N218000	Pad spacer	A	A
18	Y8N219000	Bleeding spacer	A	A
19	Y8N207000	Screw fixing pin	A	A
20	Y8N206000	Caliper fixing screw B	A	A
21	Y8N230000	Front caliper mount bracket	A	A
22	Y8N204000	Caliper fixing screw A	B	A
23	Y8N205000	Snap ring	A	A
24	Y8N208050	Caliper fixing screw C for 15 mm rear mount thickness		
	Y8N208010	Caliper fixing screw C for 20 mm rear mount thickness	B	A
	Y8N208020	Caliper fixing screw C for 25 mm rear mount thickness	B	A
	Y8N208030	Caliper fixing screw C for 30 mm rear mount thickness	B	A
25	Y8NU02000	Washer for R160 adapter	A	A
26	Y8NU03000	Snap retainer	A	A
27	Y8K198010	Lock ring and washer		
28	Y12009230	TL-LR15 Lock ring removal tool		
29	Y83998020	Mineral oil (100 ml)	A	
	Y83998030	Mineral oil (500 ml)	A	
30	Y8H802000	Hose cover for easy hose joint system, not used with easy hose joint direct system		A
31	Y8N221000	Screw length selector		
32	Y8JA98026	Connecting insert (100 pcs.)	A	
33	Y8H298047	Olive (100 pcs.)	A	

A: Same parts.

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

Absence of mark indicates non-interchangeability.

Specifications are subject to change without notice.

Jul-2022-4255F

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