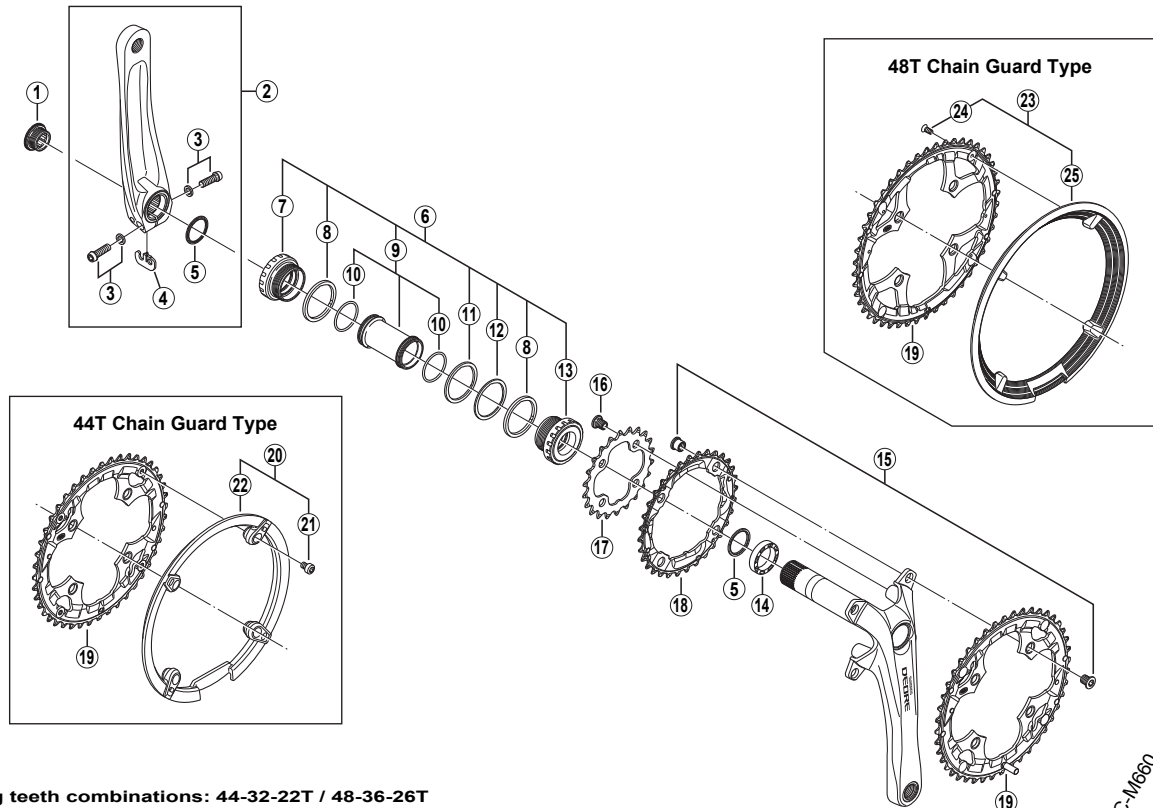


DEORE Front Chainwheel

FC-M591-S Silver Version

FC-M591-L Black Version



- Chainring teeth combinations: 44-32-22T / 48-36-26T
- Bolt circle diameter: 104 mm...(For outer gear and middle gear), 64 mm...(For inner gear)

ITEM NO.	SHIMANO CODE NO.	DESCRIPTION	INTERCHANGEABILITY		
1	Y-1F8 11100	Crank Arm Fixing Bolt	A	A	A
2	Y-1LE98010	Left Hand Crank Arm 170 mm (Silver) for FC-M591-S			
	Y-1LE98020	Left Hand Crank Arm 170 mm (Black) for FC-M591-L			
	Y-1LE98030	Left Hand Crank Arm 175 mm (Silver) for FC-M591-S			
	Y-1LE98040	Left Hand Crank Arm 175 mm (Black) for FC-M591-L			
3	Y-1KS98030	Clamp Bolt (M6 x 19) & Washer		A	
4	Y-1FU98120	Plate	A	A	A
5	Y-1F3 16000	Ring	A	A	A
6	Y-1LE98050	Adapter Unit			
7	Y-1LD98060	Left Hand Adapter (B.C.1.37" x 24T) English Thread		A	
8	Y-1F8 13000	Spacer (2.5 mm)	A	A	A
9	Y-1J8 98060	Inner Cover & O-Ring		A	A
10	Y-1TF 21000	O-Ring	A	A	A
11	Y-1F8 13100	Spacer (1.8 mm)			A
12	Y-1F8 13110	Spacer (0.7 mm)			A
13	Y-1LD98070	Right Hand Adapter (B.C.1.37" x 24T) English Thread		A	
14	Y-1F9 13000	Spacer (6.5 mm)			A
15	Y-1FM98020	Double Gear Fixing Bolt (M8 x 8.5) & Nut (4 sets)		A	A
16	Y-1FM98030	Inner Gear Fixing Bolt (M8 x 8.5 / 4 pcs.)		A	A
17	Y-1J8 22000	Chainring 22T (Silver) for FC-M591-S		A	A
	Y-1LD22000	Chainring 22T (Black) for FC-M591-L		A	B
	Y-1FV26000	Chainring 26T (Silver) for FC-M591-S		A	A
	Y-1LD26000	Chainring 26T (Black) for FC-M591-L		A	B
18	Y-1J8 98070	Chainring 32T (Silver) for FC-M591-S		A	A
	Y-1LD98080	Chainring 32T (Black) for FC-M591-L		A	B
	Y-1J8 98080	Chainring 36T (Silver) for FC-M591-S		A	A
	Y-1LD98090	Chainring 36T (Black) for FC-M591-L		A	B
19	Y-1J9 98070	Chainring 44T (Black) for FC-M591-S			A
	Y-1GX98060	Chainring 44T (Black) for FC-M591-S Chain Guard		A	A
	Y-1LE98060	Chainring 44T (Gray) for FC-M591-L			
	Y-1LD98110	Chainring 44T (Gray) for FC-M591-L Chain Guard		A	
*	Y-1J9 98090	Chainring 48T (Black) for FC-M591-S			A
	Y-1LD98160	Chainring 48T (Black) for FC-M591-S Chain Guard		A	
	Y-1LE98070	Chainring 48T (Gray) for FC-M591-L			
	Y-1LD98130	Chainring 48T (Gray) for FC-M591-L Chain Guard		A	
20	Y-1J8 98090	44T Chain Guard & Fixing Bolts		A	A
21	Y-1CY98020	44T Chain Guard Fixing Bolt (4 pcs.)		A	A
22	Y-1GX14000	44T Chain Guard		A	A
23	Y-1LD98140	48T Chain Guard & Fixing Screws for FC-M591-S		A	
24	Y-1LD98150	48T Chain Guard & Fixing Screws for FC-M591-L		A	
25	Y-1D298010	48T Chain Guard Fixing Screw (4 pcs.)		A	
	Y-1LD12000	48T Chain Guard for FC-M591-S		A	
	Y-1LD13000	48T Chain Guard for FC-M591-L		A	

A: Same parts.
B: Parts are usable, but differ in materials, appearance, finish, size, etc.
Absence of mark indicates non-interchangeability.

Dec.-2009-2927B
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