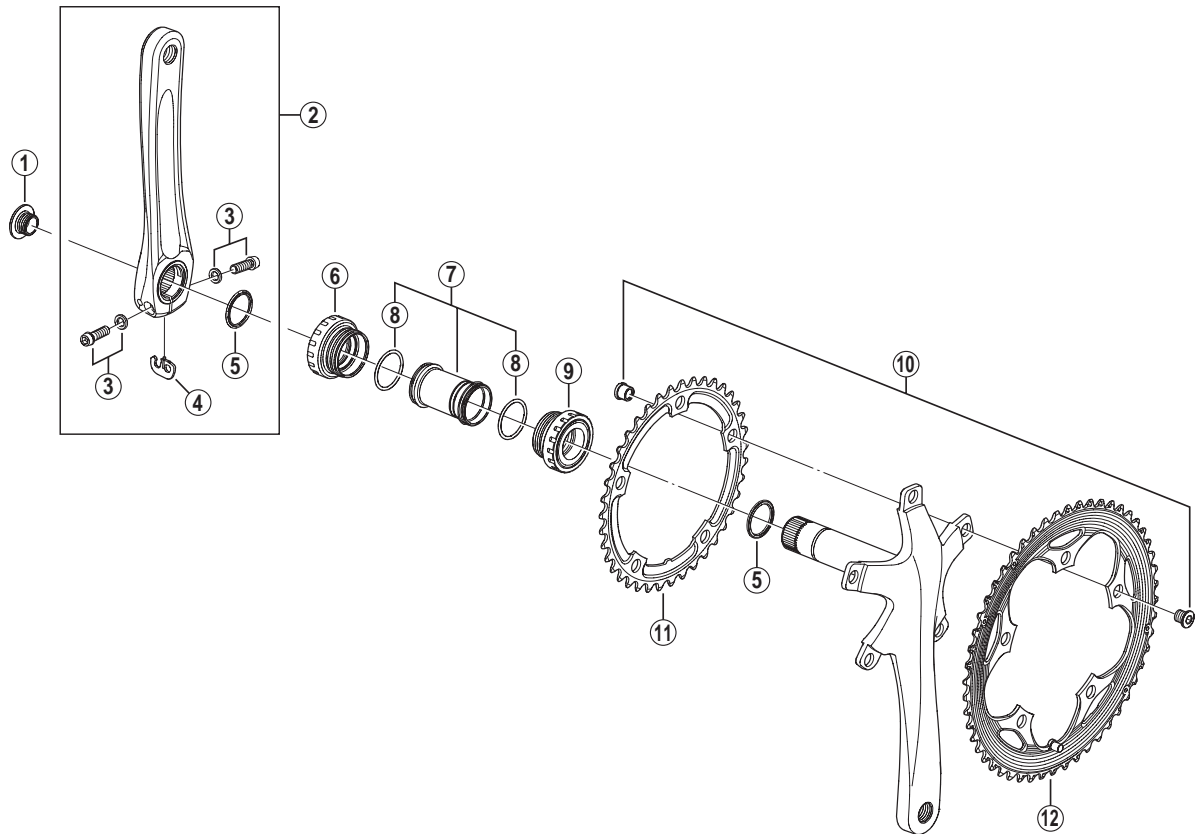


TIAGRA Front Chainwheel FC-4500



• Bolt circle diameter: 130 mm

FC-4503

ITEM NO.	SHIMANO CODE NO.	DESCRIPTION	INTERCHANGEABILITY
1	Y1H614000	Crank Arm Fixing Bolt	A
*	Y1H698010	Left Hand Crank Arm 165 mm	A
* 2	Y1H698020	Left Hand Crank Arm 170 mm	A
*	Y1H698030	Left Hand Crank Arm 175 mm	A
3	Y1KS98030	Clamp Bolt (M6 x 19) & Washer	A
4	Y1GE98050	Plate	A
5	Y1F316000	Ring	A
6	Y1H698040	Left Hand Adapter (B.C.1.37" x 24T) English Thread	A
	Y1H698050	Left Hand Adapter (M36 x 24T) Italian Thread	A
7	Y1H698060	Inner Cover & O-Ring	A
8	Y1TF21000	O-Ring	A
9	Y1H698070	Right Hand Adapter (B.C.1.37" x 24T) English Thread	A
	Y1H698080	Right Hand Adapter (M36 x 24T) Italian Thread	A
10	Y1H698090	Gear Fixing Bolt (M8 x 8.5) & Nut (5 sets)	A
11	Y1H639000	Chainring 39T (Silver)	
12	Y1H698100	Chainring 52T-B (Silver)	

A: Same parts.

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

Absence of mark indicates non-interchangeability.

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Specifications are subject to change without notice.

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