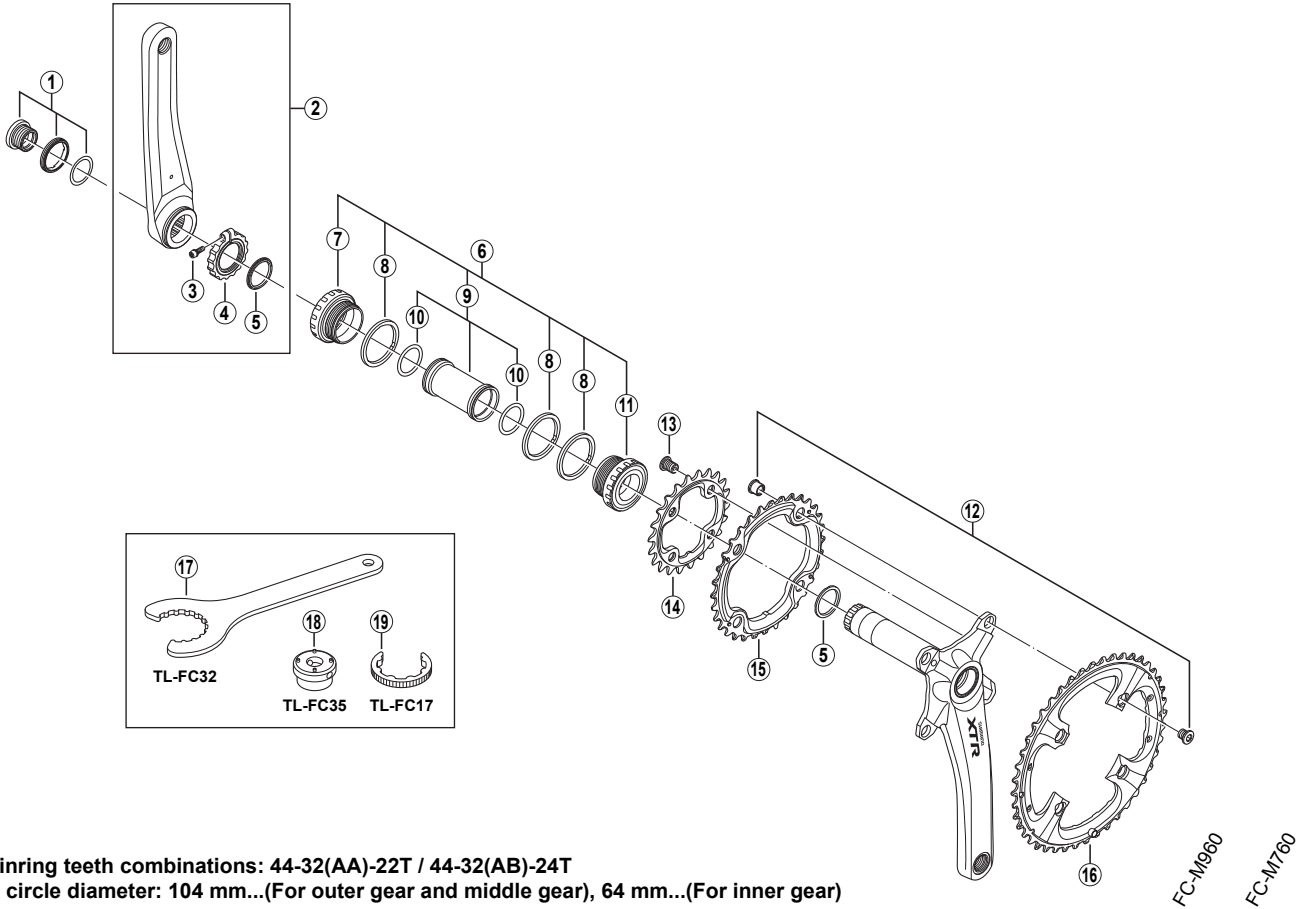


# XTR Front Chainwheel FC-M970



- Chaining teeth combinations: 44-32(AA)-22T / 44-32(AB)-24T
- 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-1H5 98040	Crank Arm Fixing Bolt Unit		
	Y-1H5 98050	Left Hand Crank Arm 165 mm		
	Y-1H5 98060	Left Hand Crank Arm 167.5 mm		
	Y-1H5 98070	Left Hand Crank Arm 170 mm		
2	Y-1H5 98080	Left Hand Crank Arm 172.5 mm		
	Y-1H5 98090	Left Hand Crank Arm 175 mm		
	Y-1H5 98100	Left Hand Crank Arm 177.5 mm		
	Y-1H5 98110	Left Hand Crank Arm 180 mm		
3	Y-1H5 16000	Adjust Nut Fixing Bolt (M3 x 9)		
4	Y-1H5 15000	Adjust Nut		
5	Y-1F3 16000	Ring	A	A
6	Y-1H5 98120	Adapter Unit	B	B
7	Y-1H5 98130	Left Hand Adapter (B.C.1.37" x 24T) English Thread	B	B
8	Y-1F8 13000	Spacer (2.5 mm)	B	A
9	Y-1E5 98210	Inner Cover & O-Ring	A	A
10	Y-1TF 21000	O-Ring	A	A
11	Y-1H5 98140	Right Hand Adapter (B.C.1.37" x 24T) English Thread	B	B
12	Y-1H5 98150	Double Gear Fixing Bolt (M8 x 7) & Nut (4 sets)		
13	Y-1H5 98160	Inner Gear Fixing Bolt (M8 x 10.1 / 4 pcs.)		
14	Y-1H5 22000	Chainring 22T		
	Y-1H5 24000	Chainring 24T		
15	Y-1H5 98010	Chainring 32T (AA)		
	Y-1H5 98020	Chainring 32T (AB)		
16	Y-1H5 98030	Chainring 44T		
17	Y-130 09210	TL-FC32 Adapter Installation Tool	A	A
18	Y-130 98200	TL-FC35 Crank Arm Installation Tool		
19	Y-130 09400	TL-FC17 Adjust Nut Tool		

A: Same parts.

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

0607-2592

Specifications are subject to change without notice.

# SHIMANO