

2024

**ROTORA**  
**AfterMarket**  
**Catalogue**



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2024



**MTB**



## MTB CRANKS



### KAPIC CARBON

Weight	● ● ● ● ●
Stiffness	● ● ● ● ●
Crank Length	● ● ● ● ●
Compatibility	● ● ● ● ●
Power Ready	YES



### KAPIC

Weight	● ● ● ● ●
Stiffness	● ● ● ● ●
Crank Length	● ● ● ● ●
Compatibility	● ● ● ● ●
Power Ready	YES

YOU CAN UPGRADE ANY OF OUR CRANKSETS WITH A POWER METER.



ROTOR



SHIMANO® COMPATIBLE





## KAPIC CARBON

Super light crankset  
crafted for Pro riders.  
The victory is part of  
its DNA.



The best MTB power meter ever.  
Full integration with our cranksets.  
**COMPATIBLE** with 55 & 52 chain lines.  
\*Easy upgrade by the customer.

## INspider MTB

**ROTOR**

1x Universal Tooth

# CL55



## KAPIC Carbon

<b>Crank length</b>	165   170   175
<b>Axle</b>	30 mm
<b>Q-Factor</b>	175.5 mm
<b>Material</b>	Carbon
<b>Finish</b>	Gloss black
<b>Bumper options</b>	Black   Red   Pink   Orange Yellow   Green   Blue



## Direct Mount

<b>Sizes (teeth)</b>	28   30   32   34   36   38
<b>BCD</b>	Direct Mount
<b>Chainline</b>	55 mm
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black anodized / Gloss
<b>Weight</b>	170 mm w/ R34T 445,5 g

# CL52



## KAPIC Carbon

<b>Crank length</b>	165   170   175
<b>Axle</b>	30 mm
<b>Q-Factor</b>	169.5 mm
<b>Material</b>	Carbon
<b>Finish</b>	Gloss black
<b>Bumper options</b>	Black   Red   Pink   Orange Yellow   Green   Blue



1x Universal Tooth



## Direct Mount

<b>Sizes (teeth)</b>	28   30   32   34   36   38
<b>BCD</b>	Direct Mount
<b>Chainline</b>	52 mm
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black anodized / Gloss
<b>Weight</b>	170 mm w/ R34T 443,5 g



## INspider MTB

<b>Power measurement</b>	Right - Left combined
<b>Data</b>	Power   Cadence (Accelerometer measure)   Balance (combined)   Torque effectiveness   Pedal smoothness   Torque 360   OCA
<b>Power accuracy</b>	+/- 1.5 % (4 pair of gauges)
<b>Battery</b>	350 hrs (riding time) USB Rechargeable
<b>Connectivity</b>	ANT+®   Bluetooth® Smart compatible
<b>Water resistance</b>	IP67
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black Anodized



## BCD100x4 & INspider MTB

<b>Sizes (teeth)</b>	36   34   32   30
<b>BCD</b>	100x4
<b>Chainline</b>	55 mm
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black anodized
<b>Weight</b>	170 mm w/ R34T CL55 538 g



## INspider MTB

<b>Power measurement</b>	Right - Left combined
<b>Data</b>	Power   Cadence (Accelerometer measure)   Balance (combined)   Torque effectiveness   Pedal smoothness   Torque 360   OCA
<b>Power accuracy</b>	+/- 1.5 % (4 pair of gauges)
<b>Battery</b>	350 hrs (riding time) USB Rechargeable
<b>Connectivity</b>	ANT+®   Bluetooth® Smart compatible
<b>Water resistance</b>	IP67
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black Anodized



## BCD100x4 & INspider MTB

<b>Sizes (teeth)</b>	36   34   32   30
<b>BCD</b>	100x4
<b>Chainline</b>	55 mm
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black anodized
<b>Weight</b>	170 mm w/ R34T CL52 536 g

MTB

# CL55

## COMMON PARTS

### KAPIC Carbon crank arms

165 mm	C02-109-17010-0
170 mm	C02-109-19010-0
175 mm	C02-109-21010-0

### L141 Axle

C02-107-98110-0

### Bumper Set

Black	C02-109-86010-0
Red	C02-109-86010-1
Pink	C02-109-86010-11
Orange	C02-109-86010-10
Yellow	C02-109-86010-8
Green	C02-109-86010-9
Blue	C02-109-86010-4

\*Black bumpers included with crank arms.

## OPTIONAL

### Spacer Set

C00-000-00350

## 1x Universal Tooth

### CRANKSET

### Chainrings 1x Direct Mount UT

	Q RINGS	Round Rings
28	C01-036-33010B-0	C01-514-33010B-0
30	C01-036-31010B-0	C01-514-31010B-0
32	C01-036-29010B-0	C01-514-29010B-0
34	C01-036-27010B-0	C01-514-27010B-0
36	C01-036-25010B-0	C01-514-25010B-0
38	C01-036-23010B-0	C01-514-23010B-0

### POWER METER

### INspider MTB C13-038-00010-0

### Chainrings 1x BCD 100x4 UT

	Q RINGS	Round Rings
30	C01-051-31010-0	C01-537-31010A-0
32	C01-051-29010-0	C01-537-29010A-0
34	C01-051-27010-0	C01-537-27010A-0
36	C01-051-25010-0	C01-537-25010A-0

# CL52

## COMMON PARTS

### KAPIC Carbon crank arms

165 mm	C02-109-17010-0
170 mm	C02-109-19010-0
175 mm	C02-109-21010-0

### L135 Axle

C02-107-98030-0

### Bumper Set

Black	C02-109-86010-0
Red	C02-109-86010-1
Pink	C02-109-86010-11
Orange	C02-109-86010-10
Yellow	C02-109-86010-8
Green	C02-109-86010-9
Blue	C02-109-86010-4

\*Black bumpers included with crank arms.

## OPTIONAL

### Spacer Set

C00-000-00350

## 1x Universal Tooth

### CRANKSET

### Chainrings 1x Direct Mount UT

	Q RINGS	Round Rings
28	C01-036-33010B-0	C01-514-33010B-0
30	C01-036-31010B-0	C01-514-31010B-0
32	C01-036-29010B-0	C01-514-29010B-0
34	C01-036-27010B-0	C01-514-27010B-0
36	C01-036-25010B-0	C01-514-25010B-0
38	C01-036-23010B-0	C01-514-23010B-0

### POWER METER

### INspider MTB C13-038-00010-0

### Chainrings 1x BCD 100x4 UT

	Q RINGS	Round Rings
30	C01-051-31010-0	C01-537-31010A-0
32	C01-051-29010-0	C01-537-29010A-0
34	C01-051-27010-0	C01-537-27010A-0
36	C01-051-25010-0	C01-537-25010A-0

The best MTB power meter ever.  
Full integration with our cranksets.  
**COMPATIBLE** with 55 & 52 chain lines.  
\*Easy upgrade by the customer.

## INspider



**KAPIC** Durability, lightweight and stiffness. All you need on a crankset to go faster & further.

**ROTOR**

1x Universal Tooth

# CL55

## KAPIC

<b>Crank length</b>	165   170   175
<b>Axle</b>	30 mm
<b>Q-Factor</b>	179 mm
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black Anodized / Gloss
<b>Bumpers Options</b>	Black   Red   Pink   Orange Yellow   Green   Blue



## INspider MTB

<b>Power measurement</b>	Right - Left combined
<b>Data</b>	Power   Cadence (Accelerometer measure)   Balance (combined)   Torque effectiveness   Pedal smoothness   Torque 360   OCA
<b>Power accuracy</b>	+/- 1.5 % (4 pair of gauges)
<b>Battery</b>	350 hrs (riding time) USB Rechargeable
<b>Connectivity</b>	ANT+®   Bluetooth® Smart compatible
<b>Water resistance</b>	IP67
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black Anodized



## Direct Mount

<b>Sizes (teeth)</b>	28   30   32   34   36   38
<b>BCD</b>	Direct Mount
<b>Chainline</b>	55 mm
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black anodized / Gloss
<b>Weight</b>	170 mm w/ R34T 547 g



## BCD100x4 & INspider MTB

<b>Sizes (teeth)</b>	36   34   32   30
<b>BCD</b>	100x4
<b>Chainline</b>	55 mm
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black anodized
<b>Weight</b>	170 mm w/ R34T CL52 644 g

# CL52

## KAPIC

<b>Crank length</b>	165   170   175
<b>Axle</b>	30 mm
<b>Q-Factor</b>	173 mm
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black Anodized / Gloss
<b>Bumpers Options</b>	Black   Red   Pink   Orange Yellow   Green   Blue



## INspider MTB

<b>Power measurement</b>	Right - Left combined
<b>Data</b>	Power   Cadence (Accelerometer measure)   Balance (combined)   Torque effectiveness   Pedal smoothness   Torque 360   OCA
<b>Power accuracy</b>	+/- 1.5 % (4 pair of gauges)
<b>Battery</b>	350 hrs (riding time) USB Rechargeable
<b>Connectivity</b>	ANT+®   Bluetooth® Smart compatible
<b>Water resistance</b>	IP67
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black Anodized

1x Universal Tooth



## Direct Mount

<b>Sizes (teeth)</b>	28   30   32   34   36   38
<b>BCD</b>	Direct Mount
<b>Chainline</b>	52 mm
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black anodized / Gloss
<b>Weight</b>	170 mm w/ R34T 545 g



## BCD100x4 & INspider MTB

<b>Sizes (teeth)</b>	30   32   36   38
<b>BCD</b>	100x4
<b>Chainline</b>	55 mm
<b>Material</b>	Aluminium 7075 T6 CNC
<b>Finish</b>	Black anodized
<b>Weight</b>	170 mm w/ R34T CL52 637.5 g



# CL55

## COMMON PARTS

### KAPIC crank arms

165 mm	C02-107-17010-0
170 mm	C02-107-19010-0
175 mm	C02-107-21010-0

### L147 Axle

C02-107-98130-0

### Bumper Set

Black	C02-977-86010-0
Red	C02-977-86010-1
Pink	C02-977-86010-11
Orange	C02-977-86010-10
Yellow	C02-977-86010-8
Green	C02-977-86010-9
Blue	C02-977-86010-4

\*Black bumpers included with crank arms.

## OPTIONAL

### Spacer Set

C00-000-00350

## 1x Universal Tooth

### CRANKSET

### Chainrings 1x Direct Mount UT

	Q RINGS	Round Rings
28	C01-036-33010B-0	C01-514-33010B-0
30	C01-036-31010B-0	C01-514-31010B-0
32	C01-036-29010B-0	C01-514-29010B-0
34	C01-036-27010B-0	C01-514-27010B-0
36	C01-036-25010B-0	C01-514-25010B-0
38	C01-036-23010B-0	C01-514-23010B-0

### POWER METER

### INspider MTB C13-038-00010-0

### Chainrings 1x BCD 100x4 UT

	Q RINGS	Round Rings
30	C01-051-31010-0	C01-537-31010A-0
32	C01-051-29010-0	C01-537-29010A-0
34	C01-051-27010-0	C01-537-27010A-0
36	C01-051-25010-0	C01-537-25010A-0

# CL52

## COMMON PARTS

### KAPIC crank arms

165 mm	C02-107-17010-0
170 mm	C02-107-19010-0
175 mm	C02-107-21010-0

### L141 Axle

C02-107-98110-0

### Bumper Set

Black	C02-977-86010-0
Red	C02-977-86010-1
Pink	C02-977-86010-11
Orange	C02-977-86010-10
Yellow	C02-977-86010-8
Green	C02-977-86010-9
Blue	C02-977-86010-4

\*Black bumpers included with crank arms.

## OPTIONAL

### Spacer Set

C00-000-00350

## 1x Universal Tooth

### CRANKSET

### Chainrings 1x Direct Mount UT

	Q RINGS	Round Rings
28	C01-036-33010B-0	C01-514-33010B-0
30	C01-036-31010B-0	C01-514-31010B-0
32	C01-036-29010B-0	C01-514-29010B-0
34	C01-036-27010B-0	C01-514-27010B-0
36	C01-036-25010B-0	C01-514-25010B-0
38	C01-036-23010B-0	C01-514-23010B-0

### POWER METER

### INspider MTB C13-038-00010-0

### Chainrings 1x BCD 100x4 UT

	Q RINGS	Round Rings
30	C01-051-31010-0	C01-537-31010A-0
32	C01-051-29010-0	C01-537-29010A-0
34	C01-051-27010-0	C01-537-27010A-0
36	C01-051-25010-0	C01-537-25010A-0

# INspider

SHIMANO® COMPATIBLE



C13-038-00010-0



## MTB 1X Universal Tooth Chainrings BCD100X4

	Q RINGS	Round Rings
30	C01-051-31010-0	C01-537-31010A-0
32	C01-051-29010-0	C01-537-29010A-0
34	C01-051-27010-0	C01-537-27010A-0
36	C01-051-25010-0	C01-537-25010A-0



Compatible with SRAM® T-type chains



Groupset compatibility\*



Crankset compatibility  
ROTOR Cranksets



**ROTOR® Cranks Compatible DM & 110x4**

**1X Direct Mount** <sup>(A)</sup>

13s 12s 11s 12s 11s

**1X BCD110x4 for INspider** <sup>(A)</sup>

13s 12s 11s 12s 11s

**ROTOR® Compatible INspider MTB 100x4**

**1X BCD100x4 for INspider MTB** <sup>(A)</sup>

13s 12s 11s 12s 11s

\*Not compatible with SRAM XX , X0 and XX SL

Groupset Compatibility

- ROTOR® Compatible ●
- SHIMANO® Compatible ●
- SRAM® Compatible ●

**SHIMANO® Compatible DM**

**1X Direct Mount for Shimano®**

12s 11s

**SRAM® Compatible DM**

**1X Direct Mount for SRAM® offset 3mm**

12s 11s

## ROTOR® Cranks Compatible

### MTB 1X DM Universal Tooth Chainrings

	Q RINGS	Round Rings
28	C01-036-33010B-0	C01-514-33010B-0
30	C01-036-31010B-0	C01-514-31010B-0
32	C01-036-29010B-0	C01-514-29010B-0
34	C01-036-27010B-0	C01-514-27010B-0
36	C01-036-25010B-0	C01-514-25010B-0
38	C01-036-23010B-0	C01-514-23010B-0



\*Compatible with SRAM® T-type chains

Groupset compatibility



Crankset compatibility  
ROTOR Cranksets



## ROTOR® INspider MTB Compatible

### MTB 1X Universal Tooth Chainrings BCD100X4

	Q RINGS	Round Rings
30	C01-051-31010-0	C01-537-31010A-0
32	C01-051-29010-0	C01-537-29010A-0
34	C01-051-27010-0	C01-537-27010A-0
36	C01-051-25010-0	C01-537-25010A-0



\*Compatible with SRAM® T-type chains

Groupset compatibility\*



Crankset compatibility  
ROTOR Cranksets





MTB 1X Universal Tooth Chainrings BCD110X4

	Q RINGS	Round Rings
34	C01-043-27010-0	C01-520-27010-0
36	C01-043-25010-0	C01-520-25010-0
38	C01-043-23010-0	C01-520-23010-0



\*Not compatible with SRAM® T-type chains

Groupset compatibility



Crankset compatibility  
ROTOR Cranksets



## SHIMANO® Cranks Compatible

### SHIMANO® COMPATIBLE OVAL CHAINRINGS

#### Q RINGS

30	C01-045-31010-0
32	C01-045-29010-0
34	C01-045-27010-0
36	C01-045-25010-0

Groupset compatibility

12s

11s

Crankset compatibility  
Shimano® Compatible



## SRAM® Cranks Compatible

### MTB SRAM® COMPATIBLE - 3mm Offset

#### Q RINGS

30	C01-037-31010-0
32	C01-037-29010-0
34	C01-037-27010-0
36	C01-037-25010-0

Groupset compatibility

12s

11s

Crankset compatibility  
SRAM® Compatible





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**ROTOR**