

2024

ROTORA
AfterMarket
Catalogue



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2024



TT
TRIATHLON

ROAD CRANKS



ALDHU CARBON

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



ALDHU

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



ALDHU24

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



VEGAST

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



VEGAST24

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

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



ROAD POWER METERS



ALDHU CARBON

Data	●●●●●●●●
Weight	●●●●●●●●
Stiffness	●●●●●●●●
Crank Length	●●●●●●●●
Compatibility	●●●●●●●●



ALDHU

Data	●●●●●●●●
Weight	●●●●●●●●
Stiffness	●●●●●●●●
Crank Length	●●●●●●●●
Compatibility	●●●●●●●●



ALDHU24

Data	●●●●●●●●
Weight	●●●●●●●●
Stiffness	●●●●●●●●
Crank Length	●●●●●●●●
Compatibility	●●●●●●●●



VEGAST

Data	●●●●●●●●
Weight	●●●●●●●●
Stiffness	●●●●●●●●
Crank Length	●●●●●●●●
Compatibility	●●●●●●●●



VEGAST24

Data	●●●●●●●●
Weight	●●●●●●●●
Stiffness	●●●●●●●●
Crank Length	●●●●●●●●
Compatibility	●●●●●●●●



2INpower SL

Data	●●●●●●●●
Weight	●●●●●●●●
Stiffness	●●●●●●●●
Crank Length	●●●●●●●●
Compatibility	●●●●●●●●



INpower Gloss

Data	●●●●●●●●
Weight	●●●●●●●●
Stiffness	●●●●●●●●
Crank Length	●●●●●●●●
Compatibility	●●●●●●●●





**ALDHU
CARBON** A crankset
where stiffness
meets aerodynamics.
155 mm available.

INspider + Aero Crown

Improve the performance
adding a power meter.
Easy upgrade by the customer.

ROTOR

2x12s Shimano® Compatible

2x12s SRAM® AXS® Compatible



ALDHU Carbon

Crank length	155 165 170 172.5 175
Axle	30 mm
Q-Factor	147.5 mm
Material	Carbon
Finish	Gloss black

BCD110x4

Sizes (teeth)	54/42 55/42 56/44 58/44
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R54/42T TBC

BCD110x4 AXS®

Sizes (teeth)	48/35 50/37
BCD	110x4
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/35T 610 g



INspider power meter

Power measurement	Right - Left combined
Data	Power Cadence (Accelerometer measure) Balance (combined) Torque effectiveness Pedal smoothness Torque 360 OCA
Power accuracy	+/- 1.5 % (4 pair of gauges)
Battery	200 hrs (riding time) USB Rechargeable
Connectivity	ANT+® Bluetooth®
Water resistance	IP67
Material	Aluminium 7075 T6 CNC / Composite
Finish	Black Anodized

BCD110x4 & INspider

Sizes (teeth)	54/42 55/42 56/44 58/44
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R54/42T TBC

BCD110x4 AXS® & INspider

Sizes (teeth)	48/35 50/37
BCD	110x4
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/35T 698 g

COMMON PARTS

ALDHU Carbon crank arms

155 mm	C02-117-13010-0
165 mm	C02-117-17010-0
170 mm	C02-117-19010-0
172.5 mm	C02-117-20010-0
175 mm	C02-117-21010-0

Road Axle

C02-102-98010-0

OPTIONAL

Spacer Set

C00-000-00350

CRANKSET

Spider C02-102-00020-0

Chainrings BCD 110x4 AERO

	Q RINGS	Round Rings
54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

POWER METER

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

Chainrings BCD 110x4 AERO

	Q RINGS	Round Rings
54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

2x12s SRAM® AXS® Compatible

Spider C02-102-00020-0

Chainrings BCD 110x4 AXS®

	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

Chainrings BCD 110x4 AXS®

	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0

TT / TRIATHLON

+ Aero Crown INspider

Improve the performance
adding a power meter.
Easy upgrade by the customer.



ALDHU Our most versatile
crank, made to break
records.



ROTOR

2x12s Shimano® Compatible

2x12s SRAM® AXS® Compatible



ALDHU

BCD110x4

BCD110x4 AXS®

Crank length	150 155 160 165 167.5 170 172.5 175
Axle	30 mm
Q-Factor	147.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark Grey / Matt anodized

Sizes (teeth)	54/42 55/42 56/44 58/44
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R54/42T TBC

Sizes (teeth)	48/35 50/37
BCD	110x4
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/35T 702 g



INspider power meter

BCD110x4 & INspider

BCD110x4 AXS® & INspider

Power measurement	Right - Left combined
Data	Power Cadence (Accelerometer measure) Ba-lance (combined) Torque effectiveness Pedal smoothness Torque 360 OCA
Power accuracy	+/- 1.5 % (4 pair of gauges)
Battery	200 hrs (riding time) USB Rechargeable
Connectivity	ANT+® Bluetooth®
Water resistance	IP67
Material	Aluminium 7075 T6 CNC / Composite
Finish	Black Anodized

Sizes (teeth)	54/42 55/42 56/44 58/44
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R54/42T TBC

Sizes (teeth)	48/35 50/37
BCD	110x4
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/35T 790,5 g

COMMON PARTS

ALDHU crank arms

150 mm	C02-102-11010-0
155 mm	C02-102-13010-0
160 mm	C02-102-15010-0
165 mm	C02-102-17010-0
167.5 mm	C02-102-18010-0
170 mm	C02-102-19010-0
172.5 mm	C02-102-20010-0
175 mm	C02-102-21010-0

Road Axle

C02-102-98010-0

OPTIONAL

Spacer Set

C00-000-00350

CRANKSET

2x12s Shimano® Compatible

Spider C02-102-00020-0

Chainrings BCD 110x4 AERO

	Q RINGS	Round Rings
54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

2x12s SRAM® AXS® Compatible

Spider C02-102-00020-0

Chainrings BCD 110x4 AXS®

	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0

POWER METER

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

Chainrings BCD 110x4 AERO

	Q RINGS	Round Rings
54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

Chainrings BCD 110x4 AXS®

	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0

+ Aero Crown INspider

Improve the performance
adding a power meter.
Easy upgrade by the customer.



ALDHU24

ROTOR aluminium top
crankset made for 24mm
spindles.



2x12s Shimano® Compatible

2x12s SRAM® AXS® Compatible



ALDHU24

Crank length	155 165 170 172.5 175
Axle	24 mm
Q-Factor	147.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark Grey / Matt anodized



BCD110x4

Sizes (teeth)	54/42 55/42 56/44 58/44
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R54/42T TBC



BCD110x4 AXS®

Sizes (teeth)	48/35 50/37
BCD	110x4
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/35T 755,5 g



INspider power meter

Power measurement	Right - Left combined
Data	Power Cadence (Accelerometer measure) Balance (combined) Torque effectiveness Pedal smoothness Torque 360 OCA
Power accuracy	+/- 1.5 % (4 pair of gauges)
Battery	200 hrs (riding time) USB Rechargeable
Connectivity	ANT+® Bluetooth®
Water resistance	IP67
Material	Aluminium 7075 T6 CNC / Composite
Finish	Black Anodized



BCD110x4 & INspider

Sizes (teeth)	54/42 55/42 56/44 58/44
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R54/42T TBC



BCD110x4 AXS® & INspider

Sizes (teeth)	48/35 50/37
BCD	110x4
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/35T 804 g

COMMON PARTS

ALDHU24 crank arms

155 mm	C02-108-13010-0
165 mm	C02-108-17010-0
170 mm	C02-108-19010-0
172.5 mm	C02-108-20010-0
175 mm	C02-108-21010-0

Road Axle 24

C02-108-98010-0

OPTIONAL

Spacer Set 24

C00-000-00320

CRANKSET

2x12s Shimano® Compatible

Spider C02-102-00020-0

Chainrings BCD 110x4 AERO

	Q RINGS	Round Rings
54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

2x12s SRAM® AXS® Compatible

Spider C02-102-00020-0

Chainrings BCD 110x4 AXS®

	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0

POWER METER

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

Chainrings BCD 110x4 AERO

	Q RINGS	Round Rings
54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

Chainrings BCD 110x4 AXS®

	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0



VEGAST Combine the best shifting technology with a great balanced crank.

INspider + Aero Crown

Improve the performance adding a power meter.
Easy upgrade by the customer.

ROTOR

2x12s Shimano® Compatible

2x12s SRAM® AXS® Compatible



VEGAST

Crank length	165 170 172.5 175
Axle	30 mm
Q-Factor	148 mm
Material	Aluminium 6082 T6 forged & CNC Machined
Finish	Dark gray / Matt anodized



BCD110x4

Sizes (teeth)	54/42 55/42 56/44 58/44
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R54/42T TBC



BCD110x4 AXS®

Sizes (teeth)	48/35 50/37
BCD	110x4
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/35T 737 g



INspider power meter

Power measurement	Right - Left combined
Data	Power Cadence (Accelerometer measure) Balance (combined) Torque effectiveness Pedal smoothness Torque 360 OCA
Power accuracy	+/- 1.5 % (4 pair of gauges)
Battery	200 hrs (riding time) USB Rechargeable
Connectivity	ANT+® Bluetooth®
Water resistance	IP67
Material	Aluminium 7075 T6 CNC / Composite
Finish	Black Anodized



BCD110x4 & INspider

Sizes (teeth)	54/42 55/42 56/44 58/44
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R54/42T TBC



BCD110x4 AXS® & INspider

Sizes (teeth)	48/35 50/37
BCD	110x4
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/35T 825.5 g

COMMON PARTS

VEGAST crank arms

165 mm	C02-106-17010-0
170 mm	C02-106-19010-0
172.5 mm	C02-106-20010-0
175 mm	C02-106-21010-0

Road Axle

C02-102-98010-0

OPTIONAL

Spacer Set

C00-000-00350

CRANKSET

2x12s Shimano® Compatible

Spider	C02-102-00020-0	
Chainrings BCD 110x4 AERO		
	Q RINGS	Round Rings
54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

2x12s SRAM® AXS® Compatible

Spider	C02-102-00020-0	
Chainrings BCD 110x4 AXS®		
	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0

POWER METER

INspider	C13-035-00010-0	
Aero Crown	C13-989-80050-0	
Chainrings BCD 110x4 AERO		
	Q RINGS	Round Rings
54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

INspider	C13-035-00010-0	
Aero Crown	C13-989-80050-0	
Chainrings BCD 110x4 AXS®		
	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0



INspider + Aero Crown

Improve the performance
adding a power meter.
Easy upgrade by the customer.

VEGAST24 A great balanced
aero crankset.

ROTOR

TT / TRIATHLON

2x12s Shimano® Compatible

2x12s SRAM® AXS® Compatible



VEGAST24

Crank length	165 170 172.5 175
Axle	24 mm
Q-Factor	148 mm
Material	Aluminium 6082 T6 forged & CNC Machined
Finish	Dark gray / Matt anodized



BCD110x4

Sizes (teeth)	54/42 55/42 56/44 58/44
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R54/42T TBC



BCD110x4 AXS®

Sizes (teeth)	48/35 50/37
BCD	110x4
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/35T 789 g



INspider power meter

Power measurement	Right - Left combined
Data	Power Cadence (Accelerometer measure) Balance (combined) Torque effectiveness Pedal smoothness Torque 360 OCA
Power accuracy	+/- 1.5 % (4 pair of gauges)
Battery	200 hrs (riding time) USB Rechargeable
Connectivity	ANT+® Bluetooth®
Water resistance	IP67
Material	Aluminium 7075 T6 CNC / Composite
Finish	Black Anodized



BCD110x4 & INspider

Sizes (teeth)	54/42 55/42 56/44 58/44
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R54/42T TBC



BCD110x4 AXS® & INspider

Sizes (teeth)	48/35 50/37
BCD	110x4
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/35T 877.5 g

COMMON PARTS

VEGAST24 crank arms

165 mm	C02-116-17010-0
170 mm	C02-116-19010-0
172.5 mm	C02-116-20010-0
175 mm	C02-116-21010-0

Road Axle 24

C02-108-98010-0

OPTIONAL

Spacer Set 24

C00-000-00320

CRANKSET

Spider C02-102-00020-0

Chainrings BCD 110x4 AERO

	Q RINGS	Round Rings
54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

POWER METER

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

Chainrings BCD 110x4 AERO

	Q RINGS	Round Rings
54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

2x12s SRAM® AXS® Compatible

Spider C02-102-00020-0

Chainrings BCD 110x4 AXS®

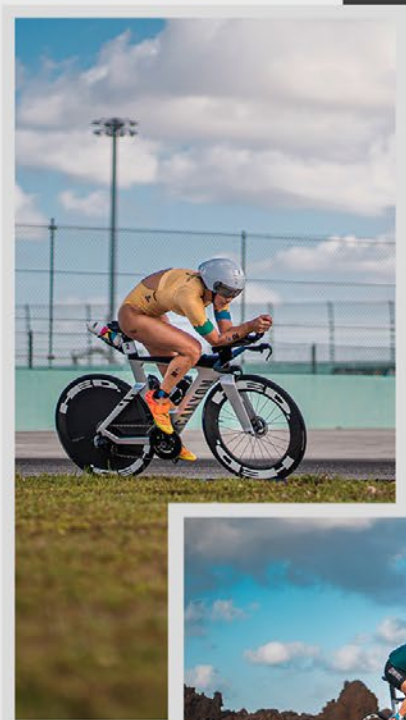
	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

Chainrings BCD 110x4 AXS®

	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0



**2INpower
SL** The best features of dual-side power meter, accuracy and lightness taken to the next level.

ROTOR

2x12s Shimano® Compatible

2x12s SRAM® AXS® Compatible



2INpower SL

Crank length (mm)	165 170 172.5 175
Axle	30 mm
Q-Factor	147.5 mm
Power measurement	Right - Left independent
Data	Power Cadence Balance (real) Torque effectiveness Pedal smoothness Torque 360 OCA
Cadence measurement	Accelerometer
Power accuracy	+/- 1.5 %
Battery life	250 hrs (riding time)
Battery	Rechargeable with USB cable
Connectivity	ANT+® Bluetooth®
Water resistance	IP67
Strain gauges	4 pair of gauges
Material	Aluminium 7075 T6 CNC
Finish	Anodized Black / Gloss

BCD110x4

Sizes (teeth)	54/42 55/42 56/44 58/44
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 861g

BCD110x4 AXS®

Sizes (teeth)	48/35 50/37
BCD	110x4
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/35T TBC

COMMON PARTS

2INpower ROAD power meter

165 mm	C13-037-17010-001
170 mm	C13-037-19010-001
172.5 mm	C13-037-20010-001
175 mm	C13-037-21010-001

POWER METER CRANKSET

2x12s Shimano® Compatible

Spider C02-102-00020-0

Chainrings BCD 110x4 AERO

	Q RINGS	Round Rings
54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

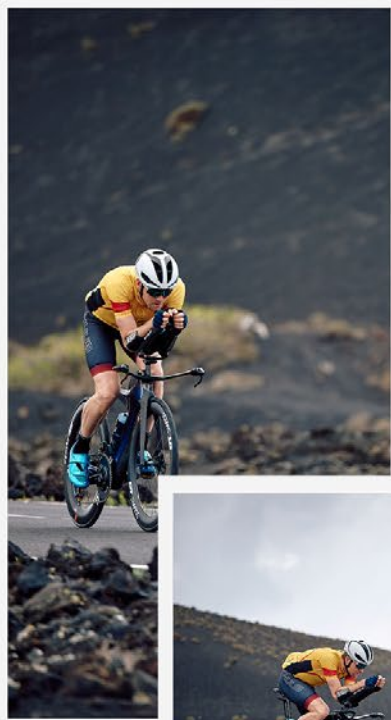
2x12s SRAM® AXS® Compatible

Spider C02-102-00020-0

Chainrings BCD 110x4 AXS®

	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0

TT / TRIATHLON



INpower Gloss

Measure your power with
the most protected axle
technology.

ROTOR



INpower ROAD Gloss

Crank length (mm)	165 170 172.5 175
Axle	30 mm
QF	147.5 mm
Power measurement	Left leg
Data	Power Cadence Balance (estimated) Torque effectiveness Pedal smoothness Torque 360 OCA
Cadence measurement	Accelerometer
Power accuracy	+/- 1.5 %
Battery life	300 hrs (riding time)
Battery	AA 1.5V
Connectivity	ANT+® Bluetooth®
Water resistance	IP67
Strain gauges	2 pair of gauges
Material	Aluminium 6082 T6 Forged & CNC Machined
Finish	Gloss black

2x12s Shimano® Compatible



BCD110x4

Sizes (teeth)	54/42 55/42 56/44 58/44
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T TBC

2x12s SRAM® AXS® Compatible



BCD110x4 AXS®

Sizes (teeth)	48/35 50/37
BCD	110x4
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/35T 782,5 g

COMMON PARTS

INpower ROAD power meter

165 mm	C13-036-17010-000
170 mm	C13-036-19010-000
172.5 mm	C13-036-20010-000
175 mm	C13-036-21010-000

POWER METER CRANKSET

2x12s Shimano® Compatible

Spider C02-102-00020-0

Chainrings BCD 110x4

	Q RINGS	Round Rings
54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

2x12s SRAM® AXS® Compatible

Spider C02-102-00020-0

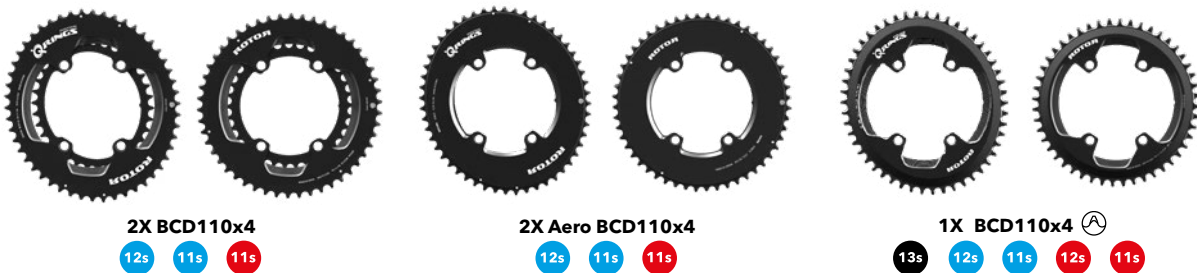
Chainrings BCD 110x4 AXS®

	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0

ROAD / TT CHAINRINGS

SHIMANO® R9200 and R8100 Cranks Compatible

ROTOR® Cranks Compatible



Groupset Compatibility

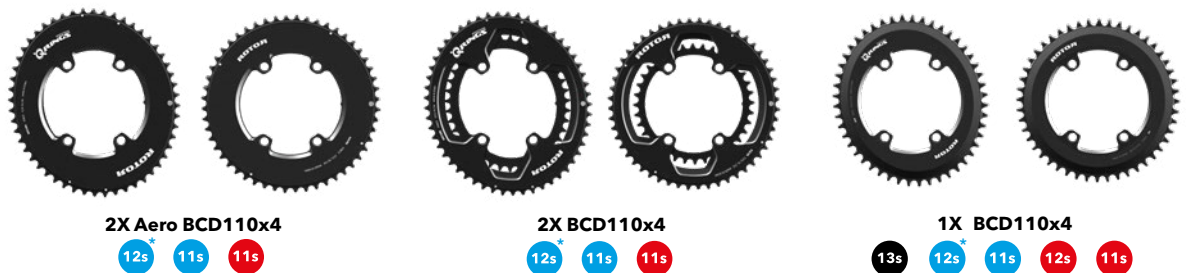
ROTOR® Compatible ●

SHIMANO® Compatible ●

SRAM® Compatible ●

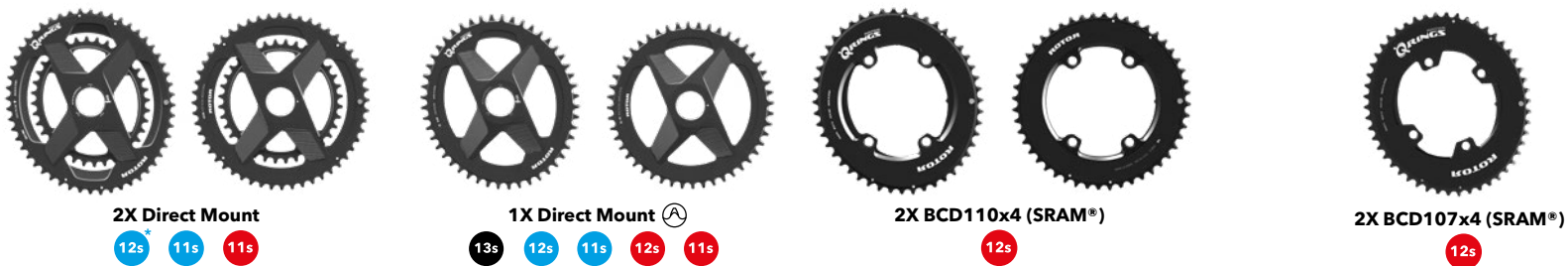
SHIMANO® R9100 and R8000 Cranks Compatible

ROTOR® Cranks Compatible



ROTOR® Cranks Compatible

SRAM® AXS® RED® & FORCE® Cranks Compatible



ROAD CHAINRINGS 110x4

Q RINGS **Round Rings**

46/36	C01-048-15010-0 C01-048-25010-0	C01-533-15010-0 C01-533-25010-0
50/34	C01-048-11010-0 C01-048-27010-0	C01-533-11010A-0 C01-533-27010-0
52/36	C01-048-09010-0 C01-048-25010-0	C01-533-09010-0 C01-533-25010-0
53/39	C01-048-08010-0 C01-048-22010-0	C01-533-08010-0 C01-533-22010-0
54/39	C01-048-07110-0 C01-048-22010-0	C01-533-07110-0 C01-533-22010-0
54/42	C01-048-07010-0 C01-048-19010-0	C01-533-07010-0 C01-533-19010-0

Groupset compatibility



Crankset compatibility

ROTOR Cranksets
SHIMANO® R9200-P | R9200 | R8100 | R8100-P
and previous models



ROAD AERO CHAINRINGS 110x4

Q RINGS **Round Rings**

54/42	C01-048-07020-0 C01-048-19010-0	C01-533-07020-0 C01-533-19010-0
55/42	C01-048-06020-0 C01-048-19010-0	C01-533-06020-0 C01-533-19010-0
56/44	C01-048-05020-0 C01-048-17010-0	C01-533-05020-0 C01-533-17010-0
58/44		C01-533-03020-0 C01-533-17010-0

Groupset compatibility



Crankset compatibility

ROTOR Cranksets
SHIMANO® R9200-P | R9200 | R8100 | R8100-P
and previous models



ROAD AERO CHAINRINGS 110x4

	Q RINGS	Round Rings
50/34	C01-041-11020-0 C01-038-27010A-0	C01-518-11020-0 C01-516-27010A-0
52/36	C01-041-09020-0 C01-038-25010A-0	C01-518-09020-0 C01-516-25010A-0
53/39	C01-041-08020-0 C01-038-25010A-0	C01-518-08020-0 C01-516-25010A-0
54/39	C01-041-07120-0 C01-038-22010A-0	C01-518-07120-0 C01-516-22010A-0
54/42	C01-041-07020-0 C01-038-19010-0	C01-518-07020-0 C01-516-19010-0
54/44	C01-041-07020-0 C01-038-17010-0	C01-518-07020-0 C01-516-17010-0
55/42	C01-041-06020-0 C01-038-19010-0	C01-518-06020-0 C01-516-19010-0
55/44	C01-041-06020-0 C01-038-17010-0	C01-518-06020-0 C01-516-17010-0
56/44	C01-041-05020-0 C01-038-17010-0	C01-518-05020-0 C01-516-17010-0

Groupset compatibility



Crankset compatibility
 ROTOR Cranksets
 SHIMANO® R9100 | R8000
 and previous models

*This chainring is only compatible with 12s Shimano® groupsets on its next sizes: 50/34 , 52/36 and 53/39



ROAD NO AERO CHAINRINGS 110x4

	Q RINGS	Round Rings
50/34	C01-038-11010-0 C01-038-27010A-0	C01-516-11010-0 C01-516-27010A-0
52/36	C01-038-09010-0 C01-038-25010A-0	C01-516-09010-0 C01-516-25010A-0

Groupset compatibility



Crankset compatibility
 ROTOR Cranksets
 SHIMANO® R9100 | R8000
 and previous models

*This chainring is only compatible with 12s Shimano® groupsets on its next sizes: 50/34 , 52/36 and 53/39



SHIMANO® R9200 and R8100 Compatible

ROTOR® Spiders Compatible

ROAD CHAINRINGS 110x4 1X Universal Tooth

	Q RINGS	Round Rings
48	C01-049-13010-0	C01-534-13010-0
50	C01-049-11010-0	C01-534-11010-0
52	C01-049-09010-0	C01-534-09010-0
54	C01-049-07010-0	C01-534-07010-0



Groupset compatibility



Crankset compatibility

ROTOR Cranksets
SHIMANO® R9200 | R9200-P | R8100 | R8100-P
and previous models



SHIMANO® R9100 and R8000 Compatible

ROTOR® Spiders Compatible

ROAD CHAINRINGS 110x4 1X AERO

	Q RINGS
48	C01-042-13010-0
50	C01-042-11010-0
52	C01-042-09010-0
54	C01-042-07010-0

Groupset compatibility



Crankset compatibility

ROTOR Cranksets
SHIMANO® R9100 | R8000
and previous models



ROTOR® Spiders Compatible

ROAD 2X SRAM® COMPATIBLE CHAINRINGS 110X4

	Q RINGS	Round Rings
48/35	C01-044-13010A-0 C01-044-26010-0	C01-522-13010A-0 C01-522-26010-0
50/37	C01-044-11010A-0 C01-044-24010-0	C01-522-11010A-0 C01-522-24010-0

Groupset compatibility

12s

Crankset compatibility
ROTOR Cranksets



SRAM® AXS® RED® & FORCE® Cranks Compatible

ROAD 2X SRAM® COMPATIBLE CHAINRINGS 107X4

	Q RINGS
48/35	C01-046-13010A-0 C01-046-26010-0
50/37	C01-046-11010A-0 C01-046-24010-0

Groupset compatibility

12s

Crankset compatibility
SRAM® RED® AXS® CRANKS
SRAM® FORCE® AXS® CRANKS



ROAD 2X DIRECT MOUNT CHAINRINGS

Q RINGS Round Rings

50/34	C01-039-11010-0	C01-515-11010-0
52/36	C01-039-09010-0	C01-515-09010-0

Groupset compatibility



Crankset compatibility
ROTOR Cranksets



ROAD 1X DIRECT MOUNT UT CHAINRINGS

Q RINGS Round Rings

48	C01-050-13010-0	C01-535-13010-0
50	C01-050-11010-0	C01-535-11010-0
52	C01-050-09010-0	C01-535-09010-0
54	C01-050-07010-0	C01-535-07010-0



**UNIVERSAL
TOOTH**

Groupset compatibility



Crankset compatibility
ROTOR Cranksets





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ROTOR