

2022-2023

РОТОЯ
AfterMarket
Catalogue



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2023-2024

ROAD



ROAD

ROAD CRANKS



ALDHU CARBON

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



ALDHU

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



ALDHU24

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



VEGAST

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



VEGAST24

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

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



ROAD POWER METERS



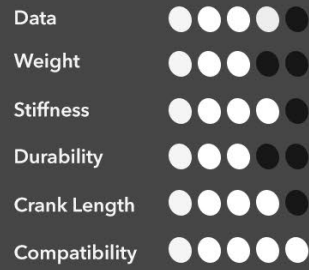
ALDHU CARBON



ALDHU



ALDHU24



VEGAST



VEGAST24



2INpower



INpower Matt



INpower Gloss





ALDHU CARBON

Take your bike to another level. Super light crankset for the most demanding riders.

INspider

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

ROTOR

2x12s Shimano® Compatible

2x12s SRAM® AXS® Compatible

1x Universal Tooth



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)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 549 g

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 553 g

1x Direct Mount

Sizes (teeth)	48 50 52 54
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R48T 470,5 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)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 650 g

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 654 g

1x BCD110x4 & INspider

Sizes (teeth)	48 50 52 54
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized
Weight	170 mm w/ R48T 627,5 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 Spindle

C02-102-98010-0

OPTIONAL

Spacer Set

C00-000-00350

CRANKSET

Spider C02-138-00010-0

Chainrings BCD 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	C01-533-11010-0 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

POWER METER

INspider C13-035-00010-0

Chainrings BCD 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	C01-533-11010-0 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

2x12s SRAM® AXS® Compatible

Spider C02-138-00010-0

Chainrings BCD 110x4 AXS®

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

INspider C13-035-00010-0

Chainrings BCD 110x4 AXS®

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

1x Universal Tooth

Chainrings 1x Direct Mount UT

	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

INspider C13-035-00010-0

1x BCD 110x4 UT

	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

ROAD

INspider

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



ALDHU

Light and stiff, Rotor aluminium expertise made crank. Crafted with passion.



2x12s Shimano® Compatible

2x12s SRAM® AXS® Compatible

1x Universal Tooth



ALDHU

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



BCD110x4

Sizes (teeth)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 641 g



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 645 g



1x Direct Mount

Sizes (teeth)	48 50 52 54
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R48T 562,5 g

ROAD



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)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 742 g



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 746 g



1x BCD110x4 & INspider

Sizes (teeth)	48 50 52 54
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized
Weight	170 mm w/ R48T 719,5 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 Spindle

C02-102-98010-0

OPTIONAL

Spacer Set

C00-000-00350

CRANKSET

Spider C02-102-00010-0

Chainrings BCD 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	C01-533-11010-0 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

POWER METER

INspider C13-035-00010-0

Chainrings BCD 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	C01-533-11010-0 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

2x12s SRAM® AXS® Compatible

Spider C02-102-00010-0

Chainrings BCD 110x4 AXS®

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

INspider C13-035-00010-0

Chainrings BCD 110x4 AXS®

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

1x Universal Tooth

Chainrings 1x Direct Mount UT

	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

INspider C13-035-00010-0

1x BCD 110x4 UT

	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

ROAD

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

1x Universal Tooth



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)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 694,5 g



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 698,5 g



1x Direct Mount

Sizes (teeth)	48 50 52 54
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ 48T 616 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)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 795,5 g



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 799,5 g



1x BCD110x4 & INspider

Sizes (teeth)	48 50 52 54
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized
Weight	170 mm w/ R48T 773 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 Spindle 24

C02-108-98010-0

CRANKSET

Spider C02-102-00010-0

Chainrings BCD 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	C01-533-11010-0 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

2x12s SRAM® AXS® Compatible

Spider C02-102-00010-0

Chainrings BCD 110x4 AXS®

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

1x Universal Tooth

Chainrings 1x Direct Mount UT

	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

ROAD

POWER METER

INspider C13-035-00010-0

Chainrings BCD 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	C01-533-11010-0 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

INspider C13-035-00010-0

Chainrings BCD 110x4 AXS®

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

INspider C13-035-00010-0

1x BCD 110x4 UT

	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

OPTIONAL

Spacer Set 24

C00-000-00320



VEGAST

Combine the best shifting technology with a great balanced crank.



INspider

Improve the performance adding a power meter.

Easy upgrade by the customer.

ROTOR

2x12s Shimano® Compatible

2x12s SRAM® AXS® Compatible

1x Universal Tooth



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)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 676 g



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 680 g



1x Direct Mount

Sizes (teeth)	48 50 52 54
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R48T 597.5 g

ROAD



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)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 777 g



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 781 g



1x BCD110x4 & INspider

Sizes (teeth)	48 50 52 54
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized
Weight	170 mm w/ R48T 754.5 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 Spindle

C02-102-98010-0

CRANKSET

Spider C02-102-00010-0

Chainrings BCD 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	C01-533-11010-0 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

2x12s SRAM® AXS® Compatible

Spider C02-102-00010-0

Chainrings BCD 110x4 AXS®

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

1x Universal Tooth

Chainrings 1x Direct Mount UT

	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

ROAD

POWER METER

INspider C13-035-00010-0

Chainrings BCD 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	C01-533-11010-0 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

INspider C13-035-00010-0

Chainrings BCD 110x4 AXS®

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

INspider C13-035-00010-0

1x BCD 110x4 UT

	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

OPTIONAL

Spacer Set

C00-000-00350



INspider

Improve the performance
adding a power meter.

Easy upgrade by the customer.

VEGAST24 A great crankset compatible
with 24mm BBs.

ROTOR

2x12s Shimano® Compatible

2x12s SRAM® AXS® Compatible

1x Universal Tooth

ROAD



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)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 728 g



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 732 g



1x Direct Mount

Sizes (teeth)	48 50 52 54
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R48T 649.5 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)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 829 g



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 833 g



1x BCD110x4 & INspider

Sizes (teeth)	48 50 52 54
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized
Weight	170 mm w/ R48T 806.5 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 Spindle 24

C02-108-98010-0

OPTIONAL

Spacer Set 24

C00-000-00320

CRANKSET

Spider C02-102-00010-0

Chainrings BCD 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	C01-533-11010-0 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

POWER METER

INspider C13-035-00010-0

Chainrings BCD 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	C01-533-11010-0 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

2x12s Shimano® Compatible

2x12s SRAM® AXS® Compatible

1x Universal Tooth

Spider C02-102-00010-0

Chainrings BCD 110x4 AXS®

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

Chainrings 1x Direct Mount UT

	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

INspider C13-035-00010-0

Chainrings BCD 110x4 AXS®

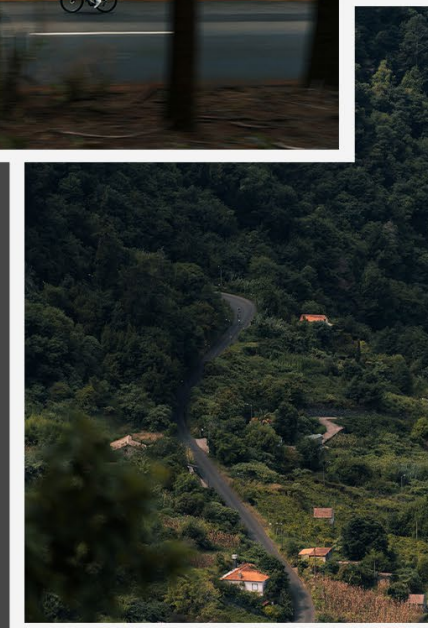
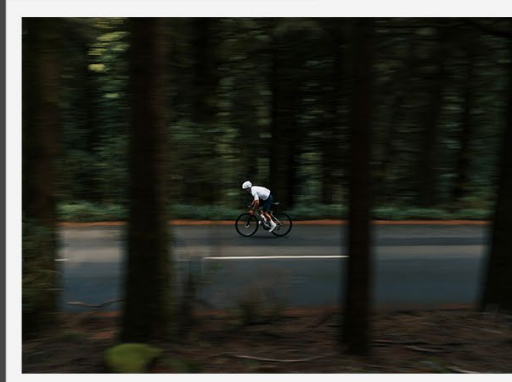
	Q RINGS	Round Rings
48/35	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 C01-522-24010-0

INspider C13-035-00010-0

1x BCD 110x4 UT

	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

ROAD



2INpower

Dual-side power meter for getting the most precise information about your pedaling.

ROTOR



2x12s Shimano® Compatible



2INpower ROAD

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 Dark Grey / Matt

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 799 g

1x Universal Tooth



1x Direct Mount

Sizes (teeth)	46 48 50 52
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R48T 716,5 g

BCD110x4

Sizes (teeth)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 795 g



2x Direct Mount

Sizes (teeth)	50/34 52/36 53/39
BCD	Direct Mount
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R50/34T 769.5 g

COMMON PARTS

2INpower ROAD power meter

165 mm	C13-031-17010-001
170 mm	C13-031-19010-001
172.5 mm	C13-031-20010-001
175 mm	C13-031-21010-001

POWER METER CRANKSET

POWER METER CRANKSET

2x12s Shimano® Compatible

Spider C02-102-00010-0

Chainrings BCD 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	C01-533-11010-0 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

2x Direct Mount

	Q RINGS	Round Rings
50/34	C01-039-11010-0	C01-515-11010-0
52/36	C01-039-09010-0	C01-515-09010-0
53/39	C01-039-08010-0	C01-515-08010-0

2x12s SRAM® AXS® Compatible

Spider C02-102-00010-0

Chainrings BCD 110x4 AXS®

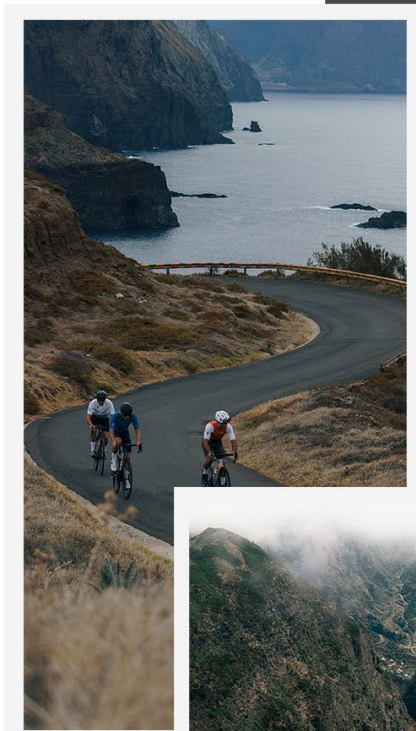
	Q RINGS	Round Rings
48/35	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 C01-522-24010-0

1x Universal Tooth

Chainrings 1x Direct Mount UT

	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

ROAD



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)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 721,5 g

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 725,5 g

1x Universal Tooth



1x Direct Mount

Sizes (teeth)	46 48 50 52
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R48T 640,5 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 C02-138-00010-0

Chainrings BCD 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	C01-533-11010-0 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

2x12s SRAM® AXS® Compatible

Spider C02-138-00010-0

Chainrings BCD 110x4 AXS®

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

1x Universal Tooth

Chainrings 1x Direct Mount UT

	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



INpower Matt

Lightweight, durable,
accurate and easy
to use.





INpower ROAD Matt

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	Anodized Dark Grey / Matt

2x12s Shimano® Compatible



BCD110x4

Sizes (teeth)	46/36 50/34 52/36 53/39 54/39 54/42
BCD	110x4
Chainline	43.9 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R50/34T 721.5 g



2x Direct Mount

Sizes (teeth)	50/34 52/36 53/39
BCD	Direct Mount
Chainline	43.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R50/34T 696 g

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 725.5 g

1x Universal Tooth



1x Direct Mount

Sizes (teeth)	46 48 50 52
BCD	Direct Mount
Chainline	44.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R48T 640.5 g

COMMON PARTS

INpower ROAD power meter

165 mm	C13-032-17010-000
170 mm	C13-032-19010-000
172.5 mm	C13-032-20010-000
175 mm	C13-032-21010-000

POWER METER CRANKSET

POWER METER CRANKSET

2x12s Shimano® Compatible

Spider C02-102-00010-0

Chainrings BCD 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	C01-533-11010-0 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

2x Direct Mount

	Q RINGS	Round Rings
50/34	C01-039-11010-0	C01-515-11010-0
52/36	C01-039-09010-0	C01-515-09010-0
53/39	C01-039-08010-0	C01-515-08010-0

2x12s SRAM® AXS® Compatible

Spider C02-102-00010-0

Chainrings BCD 110x4 AXS®

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

1x Universal Tooth

Chainrings 1x Direct Mount UT

	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

ROAD

2023-2024

TRIATHLON / TT



TT
TRIATHLON

ROAD CRANKS



ALDHU CARBON

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



ALDHU

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



ALDHU24

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



VEGAST

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



VEGAST24

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

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



ROAD POWER METERS



ALDHU CARBON



ALDHU



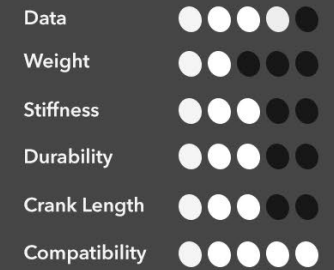
ALDHU24



VEGAST



VEGAST24



2INpower



INpower Matt



INpower Gloss





**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

TT / TRIATHLON

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 Spindle

C02-102-98010-0

OPTIONAL

Spacer Set

C00-000-00350

CRANKSET

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

POWER METER

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

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	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 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	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 C01-522-24010-0

+ 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

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



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 702 g



INspider power meter

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



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 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 Spindle

C02-102-98010-0

OPTIONAL

Spacer Set

C00-000-00350

CRANKSET

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

POWER METER

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

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	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 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	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 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 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 Spindle 24

C02-108-98010-0

OPTIONAL

Spacer Set 24

C00-000-00320

CRANKSET

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

POWER METER

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

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	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 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	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 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 Spindle

C02-102-98010-0

OPTIONAL

Spacer Set

C00-000-00350

CRANKSET

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

POWER METER

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

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	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 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	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 C01-522-24010-0



VEGAST24 A great balanced
aero crankset.

INspider + Aero Crown

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

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 Spindle 24

C02-108-98010-0

OPTIONAL

Spacer Set 24

C00-000-00320

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	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 C01-522-24010-0

POWER METER

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

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

INspider C13-035-00010-0

Aero Crown C13-989-80050-0

Chainrings BCD 110x4 AXS®

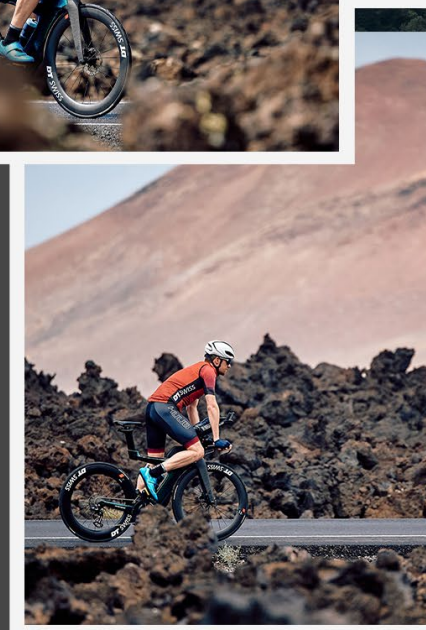
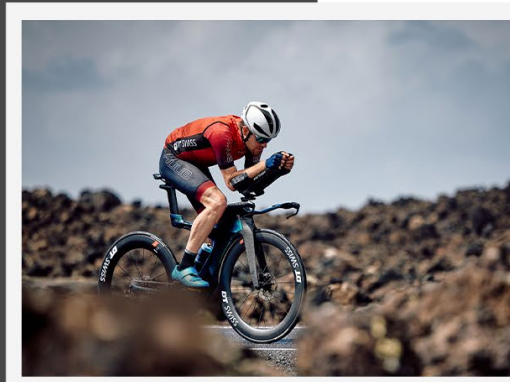
	Q RINGS	Round Rings
48/35	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 C01-522-24010-0

TT / TRIATHLON



2INpower

Dual-side power meter for getting the most precise information about your pedaling.





2INpower ROAD

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 Dark Grey / Matt

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 856 g

COMMON PARTS

2INpower ROAD power meter

165 mm	C13-031-17010-001
170 mm	C13-031-19010-001
172.5 mm	C13-031-20010-001
175 mm	C13-031-21010-001

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

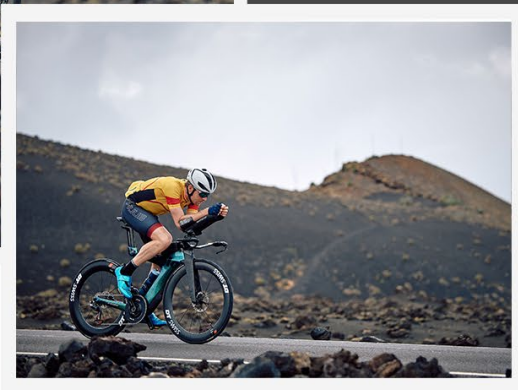
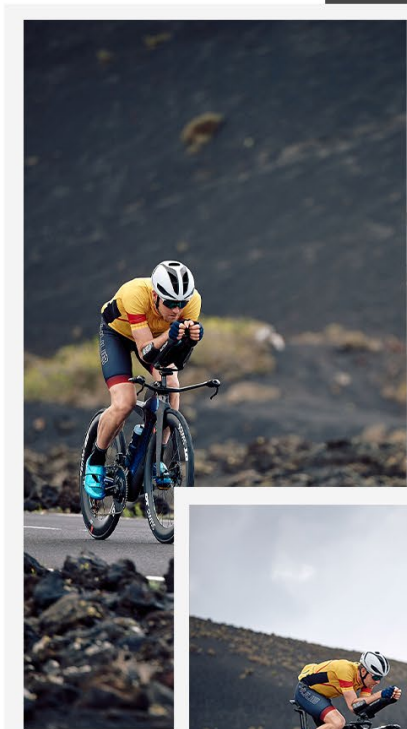
2x12s SRAM® AXS® Compatible

Spider C02-102-00020-0

Chainrings BCD 110x4 AXS®

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

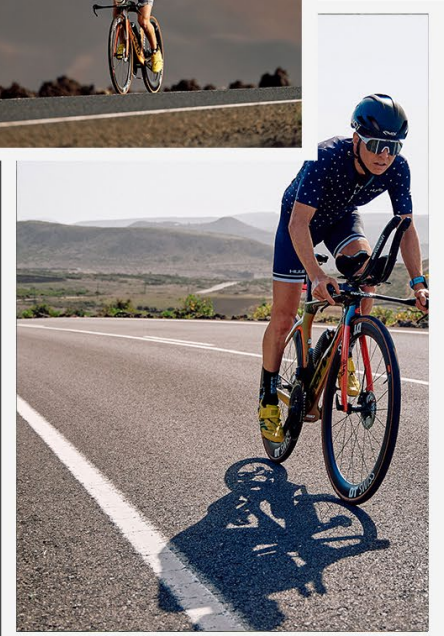
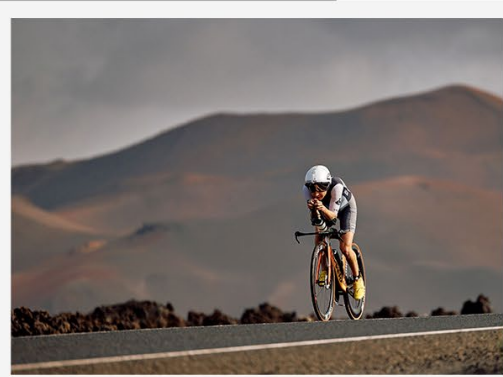
2x12s SRAM® AXS® Compatible

Spider C02-102-00020-0

Chainrings BCD 110x4 AXS®

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

TT / TRIATHLON



INpower Matt

Lightweight, durable,
accurate and easy
to use.
A game changer.

ROTOR

2x12s Shimano® Compatible

2x12s SRAM® AXS® Compatible



INpower ROAD Matt

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	Anodized Dark Grey / Matt

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

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	C13-032-17010-000
170 mm	C13-032-19010-000
172.5 mm	C13-032-20010-000
175 mm	C13-032-21010-000

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	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 C01-522-24010-0

TT / TRIATHLON

2022-2023

GRAVEL

GRAVEL



GRAVEL CRANKS



ALDHU CARBON

Weight	● ● ● ● ● ●
Stiffness	● ● ● ● ● ●
Durability	● ● ● ● ● ●
Crank Length	● ● ● ● ● ●
Compatibility	● ● ● ● ● ●



ALDHU

Weight	● ● ● ● ● ●
Stiffness	● ● ● ● ● ●
Durability	● ● ● ● ● ●
Crank Length	● ● ● ● ● ●
Compatibility	● ● ● ● ● ●



ALDHU24

Weight	● ● ● ● ● ●
Stiffness	● ● ● ● ● ●
Durability	● ● ● ● ● ●
Crank Length	● ● ● ● ● ●
Compatibility	● ● ● ● ● ●



VEGAST

Weight	● ● ● ● ● ●
Stiffness	● ● ● ● ● ●
Durability	● ● ● ● ● ●
Crank Length	● ● ● ● ● ●
Compatibility	● ● ● ● ● ●



VEGAST24

Weight	● ● ● ● ● ●
Stiffness	● ● ● ● ● ●
Durability	● ● ● ● ● ●
Crank Length	● ● ● ● ● ●
Compatibility	● ● ● ● ● ●

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



Data	● ● ● ● ● ●
Weight	● ● ● ● ● ●
Durability	● ● ● ● ● ●

Only compatible with 1X configurations



ALDHU CARBON

Super light crankset to go faster in all terrains. Only for gravel cyclists looking for the best.



INspider

New generations of gravel users want all information under control. Our power meter will take your gravel bike to the next level.

*Only available for 1x users.

ROTOR



ALDHU Carbon

Crank length	155 165 170 172.5 175
Axle	30 mm
Q-Factor	152.5 mm
Material	Carbon
Finish	Gloss black
Bumper colors	Black Red Pink Orange Yellow Green Blue



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



BCD110/80x4

Sizes (teeth)	46/30 48/31
BCD	110/80x4
Chainline	46 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/31T 607 g



1x Direct Mount

Sizes (teeth)	38 40 42 44
BCD	Direct Mount
Chainline	47 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R40T 459,5 g



1x BCD110x4 & INspider

Sizes (teeth)	38 40 42 44
BCD	110x4
Chainline	47 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized
Weight	170 mm w/ R40T 598,5 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

Gravel Spindle

C02-102-98020-0

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

*A pair of bumpers must be included with carbon crank arms for gravel.

OPTIONAL

Spacer Set

C00-000-00350

CRANKSET

POWER METER

2x11s Shimano® GRX® Compatible

1x Universal Tooth

Spider C02-138-00020-0

Chainrings BCD 110/80x4

	Q RINGS	Round Rings
46/30	C01-047-15010-0 C01-047-31010-0	C01-531-15010-0 C01-531-31010-0
48/31	C01-047-13010-0 C01-047-30010-0	C01-531-13010-0 C01-531-30010-0

Chainrings 1x Direct Mount UT

	Q RINGS	Round Rings
38	C01-050-23010-0	C01-535-23010-0
40	C01-050-21010-0	C01-535-21010-0
42	C01-050-19010-0	C01-535-19010-0
44	C01-050-17010-0	C01-535-17010-0
46	C01-050-15010-0	C01-535-15010-0

INspider C13-035-00010-0

Chainrings 1x BCD 110x4 UT

	Q RINGS	Round Rings
40	C01-049-21010-0	C01-534-21010-0
42	C01-049-19010-0	C01-534-19010-0
44	C01-049-17010-0	C01-534-17010-0
46	C01-049-15010-0	C01-534-15010-0

GRAVEL

INspider

New generations of gravel users want all information under control. Our power meter will take your gravel bike to the next level.

*Only available for 1x users.



ALDHU The perfect combination between durability, lightweight and stiffness.



ROTOR



ALDHU

Crank length	150 155 160 165 167.5 170 172.5 175
Axle	30 mm
Q-Factor	152.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey black
Bumper color	Black Red Pink Orange Yellow Green Blue



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



BCD110/80x4

Sizes (teeth)	46/30 48/31
BCD	110/80x4
Chainline	46 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/31T 693 g



1x Direct Mount

Sizes (teeth)	38 40 42 44
BCD	Direct Mount
Chainline	47 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R40T 545,5 g



1x BCD110x4 & INspider

Sizes (teeth)	38 40 42 44
BCD	110x4
Chainline	47 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized
Weight	170 mm w/ R40T 684,5 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

Gravel Spindle

C02-102-98020-0

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

OPTIONAL

Spacer Set

C00-000-00350

CRANKSET

POWER METER

2x11s Shimano® GRX® Compatible

1x Universal Tooth

Spider C02-972-99010-0

Chainrings BCD 110/80x4

	Q RINGS	Round Rings
46/30	C01-047-15010-0 C01-047-31010-0	C01-531-15010-0 C01-531-31010-0
48/31	C01-047-13010-0 C01-047-30010-0	C01-531-13010-0 C01-531-30010-0

Chainrings 1x Direct Mount UT

	Q RINGS	Round Rings
38	C01-050-23010-0	C01-535-23010-0
40	C01-050-21010-0	C01-535-21010-0
42	C01-050-19010-0	C01-535-19010-0
44	C01-050-17010-0	C01-535-17010-0
46	C01-050-15010-0	C01-535-15010-0

INspider C13-035-00010-0

Chainrings 1x BCD 110x4 UT

	Q RINGS	Round Rings
40	C01-049-21010-0	C01-534-21010-0
42	C01-049-19010-0	C01-534-19010-0
44	C01-049-17010-0	C01-534-17010-0
46	C01-049-15010-0	C01-534-15010-0

GRAVEL

INspider

New generations of gravel users want all information under control. Our power meter will take your gravel bike to the next level.

*Only available for 1x users.



ALDHU24 High aluminium CNC technology on a 24mm crankset. Improve your adventures and experiences.



ROTOR



ALDHU24

Crank length	155 165 170 172.5 175
Axle	24 mm
Q-Factor	152.5 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark Grey / Matt Anodized
Bumper color	Black Red Pink Orange Yellow Green Blue



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



BCD110/80x4

Sizes (teeth)	46/30 48/31
BCD	110/80x4
Chainline	46 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/31T 748 g



1x Direct Mount

Sizes (teeth)	38 40 42 44
BCD	Direct Mount
Chainline	47 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R40T 600,5 g



1x BCD110x4 & INspider

Sizes (teeth)	38 40 42 44
BCD	110x4
Chainline	47 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized
Weight	170 mm w/ R40T 739,5 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

Gravel Spindle 24

C02-972-98010-2

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

OPTIONAL

Spacer Set

C00-000-00320

CRANKSET

POWER METER

2x11s Shimano® GRX® Compatible

1x Universal Tooth

Spider C02-972-99010-0

Chainrings BCD 110/80x4

	Q RINGS	Round Rings
46/30	C01-047-15010-0 C01-047-31010-0	C01-531-15010-0 C01-531-31010-0
48/31	C01-047-13010-0 C01-047-30010-0	C01-531-13010-0 C01-531-30010-0

Chainrings 1x Direct Mount UT

	Q RINGS	Round Rings
38	C01-050-23010-0	C01-535-23010-0
40	C01-050-21010-0	C01-535-21010-0
42	C01-050-19010-0	C01-535-19010-0
44	C01-050-17010-0	C01-535-17010-0
46	C01-050-15010-0	C01-535-15010-0

INspider C13-035-00010-0

Chainrings 1x BCD 110x4 UT

	Q RINGS	Round Rings
40	C01-049-21010-0	C01-534-21010-0
42	C01-049-19010-0	C01-534-19010-0
44	C01-049-17010-0	C01-534-17010-0
46	C01-049-15010-0	C01-534-15010-0

GRAVEL



VEGAST A well balanced crankset for any cyclist.



INspider

New generations of gravel users want all information under control. Our power meter will take your gravel bike to the next level.

*Only available for 1x users.

ROTOR

GRAVEL



VEGAST

Crank length	165 170 172.5 175
Axle	30 mm
Q-Factor	153 mm
Material	Aluminium 6082 T6 Forged & CNC Machined
Finish	Dark gray / Matt anodized



BCD110/80x4

Sizes (teeth)	46/30 48/31
BCD	110/80x4
Chainline	46 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/31T 728 g



1x Direct Mount

Sizes (teeth)	38 40 42 44
BCD	Direct Mount
Chainline	47 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R40T 580.5 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



1x BCD110x4 & INspider

Sizes (teeth)	38 40 42 44
BCD	110x4
Chainline	47 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized
Weight	170 mm w/ R40T 719.5 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

Gravel Spindle

C02-102-98020-0

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

OPTIONAL

Spacer Set

C00-000-00350

CRANKSET

POWER METER

2x11s Shimano® GRX® Compatible

1x Universal Tooth

Spider C02-972-99010-0

Chainrings BCD 110/80x4

	Q RINGS	Round Rings
46/30	C01-047-15010-0 C01-047-31010-0	C01-531-15010-0 C01-531-31010-0
48/31	C01-047-13010-0 C01-047-30010-0	C01-531-13010-0 C01-531-30010-0

Chainrings 1x Direct Mount UT

	Q RINGS	Round Rings
38	C01-050-23010-0	C01-535-23010-0
40	C01-050-21010-0	C01-535-21010-0
42	C01-050-19010-0	C01-535-19010-0
44	C01-050-17010-0	C01-535-17010-0
46	C01-050-15010-0	C01-535-15010-0

INspider C13-035-00010-0

Chainrings 1x BCD 110x4 UT

	Q RINGS	Round Rings
40	C01-049-21010-0	C01-534-21010-0
42	C01-049-19010-0	C01-534-19010-0
44	C01-049-17010-0	C01-534-17010-0
46	C01-049-15010-0	C01-534-15010-0

GRAVEL



VEGAST24

Ready to open new paths into cycling.

INspider

New generations of gravel users want all information under control. Our power meter will take your gravel bike to the next level.

*Only available for 1x users.

ROTOR



VEGAST24

Crank length	165 170 172.5 175
Axle	24 mm
Q-Factor	153 mm
Material	Aluminium 6082 T6 Forged & CNC Machined
Finish	Dark gray / Matt anodized



BCD110/80x4

Sizes (teeth)	46/30 48/31
BCD	110/80x4
Chainline	46 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R48/31T 781.5 g



1x Direct Mount

Sizes (teeth)	38 40 42 44
BCD	Direct Mount
Chainline	47 mm
Material	Aluminium 7075 T6 CNC
Finish	Dark grey anodized
Weight	170 mm w/ R40T 634 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



1x BCD110x4 & INspider

Sizes (teeth)	38 40 42 44
BCD	110x4
Chainline	47 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized
Weight	170 mm w/ R40T 773 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

Gravel Spindle 24

C02-972-98010-2

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

OPTIONAL

Spacer Set 24

C00-000-00320

CRANKSET

POWER METER

2x11s Shimano® GRX® Compatible

1x Universal Tooth

Spider C02-972-99010-0

Chainrings BCD 110/80x4

	Q RINGS	Round Rings
46/30	C01-047-15010-0 C01-047-31010-0	C01-531-15010-0 C01-531-31010-0
48/31	C01-047-13010-0 C01-047-30010-0	C01-531-13010-0 C01-531-30010-0

Chainrings 1x Direct Mount UT

	Q RINGS	Round Rings
38	C01-050-23010-0	C01-535-23010-0
40	C01-050-21010-0	C01-535-21010-0
42	C01-050-19010-0	C01-535-19010-0
44	C01-050-17010-0	C01-535-17010-0
46	C01-050-15010-0	C01-535-15010-0

INspider C13-035-00010-0

Chainrings 1x BCD 110x4 UT

	Q RINGS	Round Rings
40	C01-049-21010-0	C01-534-21010-0
42	C01-049-19010-0	C01-534-19010-0
44	C01-049-17010-0	C01-534-17010-0
46	C01-049-15010-0	C01-534-15010-0

GRAVEL



2022-2023

MTB

MTB

MTB CRANKS



KAPIC CARBON

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



KAPIC

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

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



MTB POWER METERS



KAPIC CARBON

Data	● ● ● ● ● ●
Weight	● ● ● ● ● ●
Stiffness	● ● ● ● ● ●
Durability	● ● ● ● ● ●
Crank Length	● ● ● ● ● ●
Compatibility	● ● ● ● ● ●
Price	● ● ● ● ● ●



KAPIC

Data	● ● ● ● ● ●
Weight	● ● ● ● ● ●
Stiffness	● ● ● ● ● ●
Durability	● ● ● ● ● ●
Crank Length	● ● ● ● ● ●
Compatibility	● ● ● ● ● ●
Price	● ● ● ● ● ●



2INpower

Data	● ● ● ● ● ●
Weight	● ● ● ● ● ●
Stiffness	● ● ● ● ● ●
Durability	● ● ● ● ● ●
Crank Length	● ● ● ● ● ●
Compatibility	● ● ● ● ● ●
Price	● ● ● ● ● ●



INpower

Data	● ● ● ● ● ●
Weight	● ● ● ● ● ●
Stiffness	● ● ● ● ● ●
Durability	● ● ● ● ● ●
Crank Length	● ● ● ● ● ●
Compatibility	● ● ● ● ● ●
Price	● ● ● ● ● ●



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

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



INspider

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



Direct Mount

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



BCD110x4 & INspider

Sizes (teeth)	34 36 38
BCD	110x4
Chainline	55 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R34T TBC

CL52



KAPIC Carbon

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



INspider

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	IPX7
Material	Aluminium 7075 T6 CNC / Composite
Finish	Black Anodized

1x Universal Tooth



Direct Mount

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



BCD110x4 & INspider

Sizes (teeth)	34 36 38
BCD	110x4
Chainline	52 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R34T TBC

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 Spindle

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	C01-036-33010-0	C01-514-33010-0
30	C01-036-31010-0	C01-514-31010-0
32	C01-036-29010-0	C01-514-29010-0
34	C01-036-27010-0	C01-514-27010-0
36	C01-036-25010-0	C01-514-25010-0
38	C01-036-23010-0	C01-514-23010-0

POWER METER

INspider C13-035-00010-0

Chainrings 1x BCD 110x4 UT

	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

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 Spindle

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	C01-036-33010-0	C01-514-33010-0
30	C01-036-31010-0	C01-514-31010-0
32	C01-036-29010-0	C01-514-29010-0
34	C01-036-27010-0	C01-514-27010-0
36	C01-036-25010-0	C01-514-25010-0
38	C01-036-23010-0	C01-514-23010-0

POWER METER

INspider C13-035-00010-0

Chainrings 1x BCD 110x4 UT

	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

MTB

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

CL55



KAPIC

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



INSpider MTB

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



Direct Mount

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



BCD110x4 & INSpider

Sizes (teeth)	34 36 38
BCD	110x4
Chainline	55 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R34T TBC

CL52



KAPIC

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



INSpider MTB

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	IPX7
Material	Aluminium 7075 T6 CNC / Composite
Finish	Black Anodized



Direct Mount

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



BCD110x4 & INSpider

Sizes (teeth)	34 36 38
BCD	110x4
Chainline	52 mm
Material	Aluminium 7075 T6 CNC
Finish	Black anodized / Gloss
Weight	170 mm w/ R34T TBC

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 Spindle

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	C01-036-33010-0	C01-514-33010-0
30	C01-036-31010-0	C01-514-31010-0
32	C01-036-29010-0	C01-514-29010-0
34	C01-036-27010-0	C01-514-27010-0
36	C01-036-25010-0	C01-514-25010-0
38	C01-036-23010-0	C01-514-23010-0

POWER METER

INspider C13-035-00010-0

Chainrings 1x BCD 110x4 UT

	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

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 Spindle

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	C01-036-33010-0	C01-514-33010-0
30	C01-036-31010-0	C01-514-31010-0
32	C01-036-29010-0	C01-514-29010-0
34	C01-036-27010-0	C01-514-27010-0
36	C01-036-25010-0	C01-514-25010-0
38	C01-036-23010-0	C01-514-23010-0

POWER METER

INspider C13-035-00010-0

Chainrings 1x BCD 110x4 UT

	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



2INpower Get the most complete data
to improve your performance.

ROTOR

1x Universal Tooth

CL52



2INpower MTB

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 Dark Grey / Matt



Direct Mount

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

1x Universal Tooth

CL52

COMMON PARTS

2INpower MTB powermeter

165 mm	C13-029-17010-002
170 mm	C13-029-19010-002
175 mm	C13-029-21010-002

Bumper Set

Black	C02-992-86010-0
Red	C02-992-86010-1
Pink	C02-992-86010-11
Orange	C02-992-86010-10
Yellow	C02-992-86010-8
Green	C02-992-86010-9
Blue	C02-992-86010-4

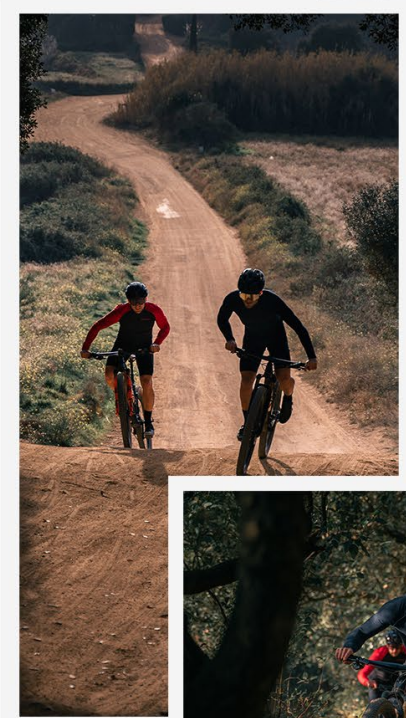
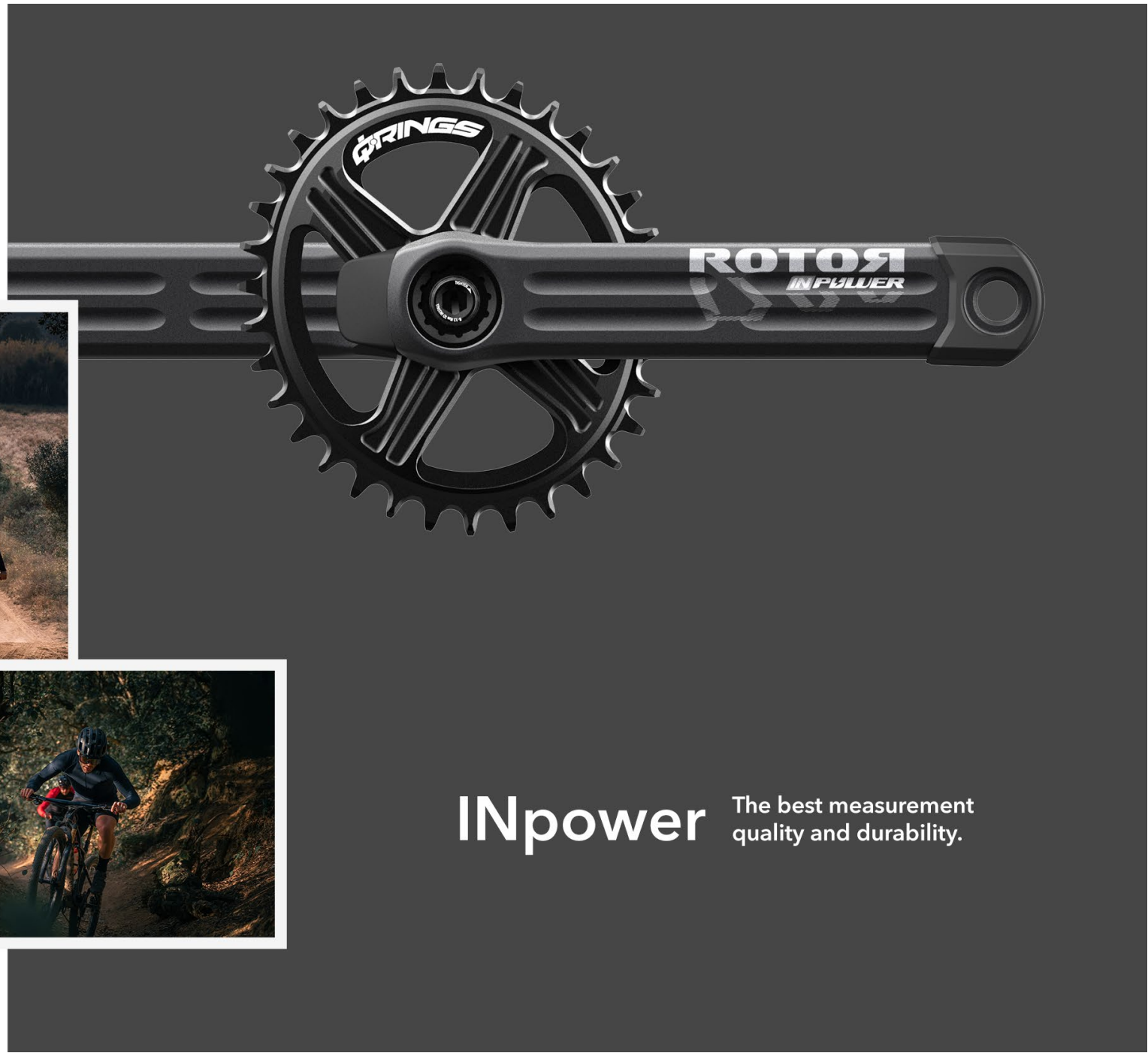
*Black bumpers included with crank arms.

CRANKSET

Chainrings 1x Direct Mount UT

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

MTB



INpower The best measurement
quality and durability.

ROTOR

MTB

1x Universal Tooth

CL52



INpower MTB

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	Anodized Dark Grey / Matt



Direct Mount

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

CL52

COMMON PARTS

INpower MTB powermeter

165 mm	C13-033-17010-0
170 mm	C13-033-19010-0
175 mm	C13-033-21010-0

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.

1x Universal Tooth

CRANKSET

Chainrings 1x Direct Mount UT

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

MTB

2022-2023

CHAINRINGS

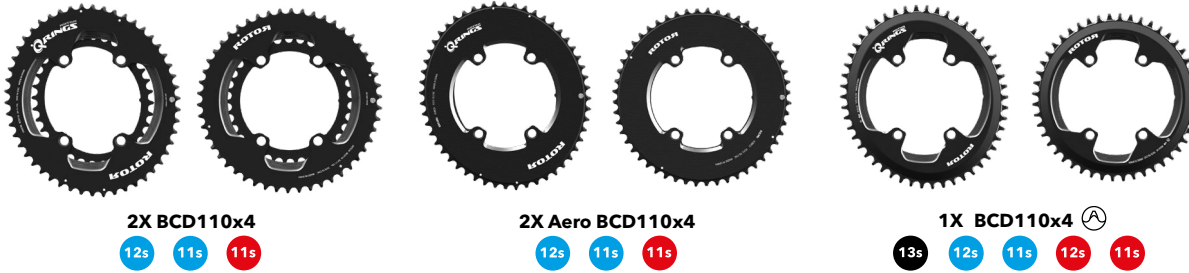


CHAINRINGS

ROAD

SHIMANO® R9200 and R8100 Cranks Compatible

ROTOR® Cranks Compatible



Groupset Compatibility

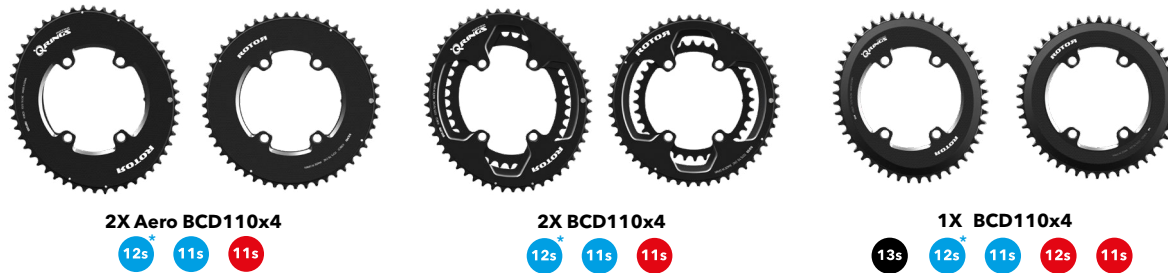
ROTOR® Compatible ●

SHIMANO® Compatible ●

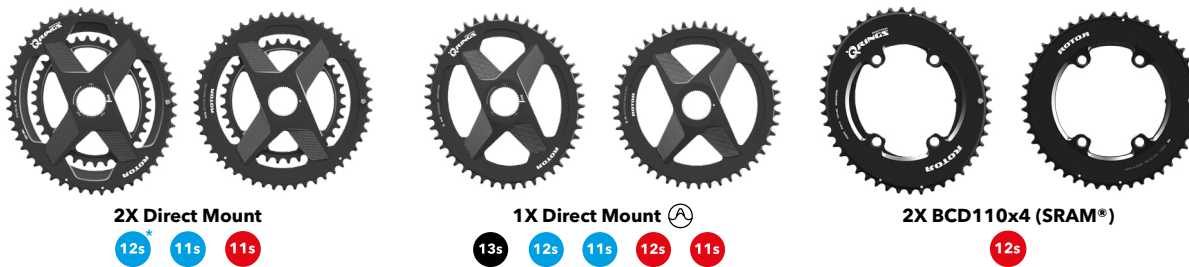
SRAM® Compatible ●

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	C01-533-11010-0 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	C01-044-13010-0 C01-044-26010-0	C01-522-13010-0 C01-522-26010-0
50/37	C01-044-11010-0 C01-044-24010-0	C01-522-11010-0 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	C01-046-13010-0 C01-046-26010-0
50/37	C01-046-11010-0 C01-046-24010-0

Groupset compatibility

12s

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



ROAD 1X 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
53/39	C01-039-08010-0	C01-515-08010-0



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



Groupset compatibility



Crankset compatibility
ROTOR Cranksets




SHIMANO® GRX® Cranks Compatible
ROTOR® Cranks Compatible



2X BCD110/80x4

11s

1X BCD110x4 

13s

12s

11s

12s

11s

ROTOR® Cranks Compatible



1X Direct Mount 

13s

12s

11s

12s

11s

Groupset Compatibility

ROTOR® Compatible 

SHIMANO® Compatible 

SRAM® Compatible 

GRAVEL

110/80x4 CHAINRINGS

Q RINGS Round Rings

46/39	C01-047-15010-0 C01-047-31010-0	C01-531-15010-0 C01-531-31010-0
48/31	C01-047-13010-0 C01-047-30010-0	C01-531-13010-0 C01-531-30010-0



Groupset compatibility

11s

Crankset compatibility
ROTOR Cranksets
SHIMANO® GRX®

1X UNIVERSAL TOOTH CHAINRINGS 110x4

Q RINGS Round Rings

40	C01-049-21010-0	C01-534-21010-0
42	C01-049-19010-0	C01-534-19010-0
44	C01-049-17010-0	C01-534-17010-0
46	C01-049-15010-0	C01-534-15010-0



UNIVERSAL
TOOTH



Groupset compatibility

12s

11s

11s

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

1X DM UNIVERSAL TOOTH CHAINRINGS

	Q RINGS	Round Rings
38	C01-050-23010-0	C01-535-23010-0
40	C01-050-21010-0	C01-535-21010-0
42	C01-050-19010-0	C01-535-19010-0
44	C01-050-17010-0	C01-535-17010-0
46	C01-050-15010-0	C01-535-15010-0



Groupset compatibility



Crankset compatibility
ROTOR Cranksets





MTB

ROTOR® Cranks Compatible DM and 110x4



1X Direct Mount ^(A)
 13s 12s 11s 12s 11s

1X BCD110x4 for INspider ^(A)
 13s 12s 11s 12s 11s

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	C01-036-33010-0	C01-514-33010-0
30	C01-036-31010-0	C01-514-31010-0
32	C01-036-29010-0	C01-514-29010-0
34	C01-036-27010-0	C01-514-27010-0
36	C01-036-25010-0	C01-514-25010-0
38	C01-036-23010-0	C01-514-23010-0



Groupset compatibility



Crankset compatibility
ROTOR Cranksets



ROTOR® INspider Compatible

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



Groupset compatibility



Crankset compatibility
ROTOR Cranksets



SHIMANO® Cranks Compatible

ROAD 2X SRAM® COMPATIBLE CHAINRINGS 110X4

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



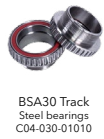
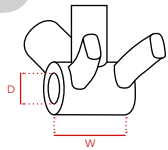
2022-2023

BOTTOM BRACKETS

BOTTOM BRACKETS

ROTOR® BOTTOM BRAKETS - 30mm

30 mm



BSA30 Track
Steel bearings
C04-030-01010



BSA30
Steel bearings
C04-014-01010-0
Ceramic bearings
C04-014-03010-0

ITA30
Steel bearings
C04-014-01010-0
Ceramic bearings
C04-014-03010-0



BB30 BEARING SET
Steel bearings
C04-017-01010
Ceramic bearings
C04-017-02010



PF4130
Steel bearings
C04-020-01010B-0
Ceramic bearings C04-
020-04010B-0



PF4630
Steel bearings
C04-018-01010-0
Ceramic bearings
C04-018-03010-0



UBB4630 PF30
Steel bearings
C04-028-01010-0



UBB4630 386
Steel bearings
C04-029-01010-0



UBB4630 BBRight
Steel bearings
C04-027-01010-0



T4730 External
Steel bearings
C04-032-01010-0
Ceramic bearings
C04-032-03010-1



T4730 Internal
Steel bearings
C04-033-01010-0
Ceramic bearings
C04-033-03010-1

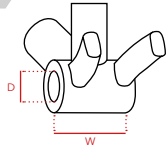


T4730 Asymmetric
Steel bearings
C04-036-01010-0
Ceramic bearings
C04-036-03010-1

BSA 68	D Thread 1.37"x24T / W68	BSA 68	BSA 68											
BSA 73	D Thread 1.37"x24T / W73		BSA 73											
ITA	D Thread 36mmx24T / W70			ITA										
BB30	D 42 / W 68				BB30									
BB30A	D 42 / W 73				BB30A									
BB30-73	D 42 / W 73				BB30-73									
BB30-83	D 42 / W 83				BB30-83									
BB30-83 Ai	D 42 / W 83				BB30-83 Ai									
BB84	D 42 / W 84.5				BB84									
BB86	D 41 / W 86.5					BB86								
BB89	D 41 / W 89.5					BB89								
BB92	D 41 / W 92					BB92								
BB386EVO	D 46 / W 86.5						BB386EVO		BB386EVO					
BB392EVO	D 46 / W 91.5						BB392EVO		BB392EVO					
BBRight	D 46 / W 79						BBRight			BBRight				
OSBB	D 46 / W 61.5						OSBB	OSBB						
OSBB	D 46 / W 84.5						OSBB		OSBB					
PF30	D 46 / W 68						PF30	PF30						
PF30A	D 46 / W 73						PF30A		PF30A					
PF30-73	D 46 / W 73						PF30-73	PF30-73						
PF30-83	D 46 / W 83						PF30-83		PF30-83					
PF30-83 Ai	D 46 / W 83						PF30-83 Ai		PF30-83 Ai					
T47 68	D Thread 47x1.0mm / W68										T47 68			
T47 77	D Thread 47x1.0mm / W77												T47 77	
T47 85.5	D Thread 47x1.0mm / W85.5												T47 85.5	
T47 86.5	D Thread 47x1.0mm / W86.5												T47 86.5	

ROTOR® BOTTOM BRAKETS - 29mm DUB® Compatible

29mm



BSA29
Steel bearings
C04-039-01010-0



PF4129
Steel bearings
C04-038-01010-0



PF4629
Steel bearings
C04-042-01010-0



UBB4629
Steel bearings
C04-043-01010-0



T4729 External
Steel bearings
C04-041-01010-0

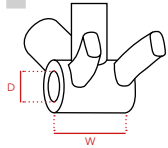


T4729 Internal
Steel bearings
C04-040-01010-0

BSA 68	D Thread 1.37"x24T / W68	BSA 68				
BSA 73	D Thread 1.37"x24T / W73	BSA 73				
ITA	D Thread 36mmx24T / W70					
BB30	D 42 / W 68					
BB30A	D 42 / W 73					
BB30-73	D 42 / W 73					
BB30-83	D 42 / W 83					
BB30-83 Ai	D 42 / W 83					
BB84	D 42 / W 84.5					
BB86	D 41 / W 86.5		BB86			
BB89	D 41 / W 89.5		BB89			
BB92	D 41 / W 92		BB92			
BB386EVO	D 46 / W 86.5			BB386EVO		
BB392EVO	D 46 / W 91.5			BB392EVO		
BBRight	D 46 / W 79			BBRight		
OSBB	D 46 / W 61.5			OSBB	OSBB	
OSBB	D 46 / W 84.5			OSBB		
PF30	D 46 / W 68			PF30	PF30	
PF30A	D 46 / W 73			PF30A		
PF30-73	D 46 / W 73			PF30-73	PF30-73	
PF30-83	D 46 / W 83			PF30-83		
PF30-83 Ai	D 46 / W 83			PF30-83 Ai		
T47 68	D Thread 47x1.0mm / W68				T47 68	
T47 77	D Thread 47x1.0mm / W77					
T47 85.5	D Thread 47x1.0mm / W85.5					T47 85.5
T47 86.5	D Thread 47x1.0mm / W86.5					T47 86.5

ROTOR® BOTTOM BRAKETS - 24mm

24 mm



BB1 MTB BSA
Steel bearings
C04-006-01010-0



BB1 ROAD BSA
Steel bearings
C04-004-01010-0
Ceramic bearings
C04-004-02010-0



BB1 ROAD ITA
Steel bearings
C04-002-01010-0



BB4224 MTB
Steel bearings
C04-016-01010-0
Ceramic bearings
C04-016-01030-1



BB4224 ROAD
Steel bearings
C04-015-01010-0
Ceramic bearings
C04-015-03010-1



PF4124
Steel bearings
C04-013-01010-0
Ceramic bearings
C04-013-02010-0



PF4624 ROAD
Steel bearings
C04-021-01010-0
Ceramic bearings
C04-021-01010-0



PF4624 MTB
Steel bearings
C04-022-01010-0
Ceramic bearings
C04-022-03010-1



PF4624 BB386
Steel bearings
C04-026-01010-0



PF4624 BBRIGHT
Steel bearings
C04-019-01010A-0



T4724 External
Steel bearings
C04-034-01010-0
Ceramic bearings
C04-034-03010-1



T4724 Internal
Steel bearings
C04-035-01010-0
Ceramic bearings
C04-035-03010-1



T4724 Asymmetric
Steel bearings
C04-037-01010-0
Ceramic bearings
C04-037-03010-1

BSA 68	D Thread 1.37"x24T / W68	BSA 68	BSA 68															
BSA 73	D Thread 1.37"x24T / W73	BSA 73																
ITA	D Thread 36mmx24T / W70			ITA														
BB30	D 42 / W 68				BB30	BB30												
BB30A	D 42 / W 73																	
BB30-73	D 42 / W 73				BB30-73													
BB30-83	D 42 / W 83																	
BB30-83 Ai	D 42 / W 83																	
BB84	D 42 / W 84.5																	
BB86	D 41 / W 86.5						BB86											
BB89	D 41 / W 89.5						BB89											
BB92	D 41 / W 92						BB92											
BB386EVO	D 46 / W 86.5										BB386EVO							
BB392EVO	D 46 / W 91.5										BB392EVO							
BBRight	D 46 / W 79										BBRight							
OSBB	D 46 / W 61.5							OSBB										
OSBB	D 46 / W 84.5									OSBB								
PF30	D 46 / W 68							PF30	PF30									
PF30A	D 46 / W 73									PF30A								
PF30-73	D 46 / W 73								PF30-73									
PF30-83	D 46 / W 83									PF30-83								
PF30-83 Ai	D 46 / W 83									PF30-83 Ai								
T47 68	D Thread 47x1.0mm / W68											T47 68						
T47 77	D Thread 47x1.0mm / W77																	T47 77
T47 85.5	D Thread 47x1.0mm / W85.5																	T47 85.5
T47 86.5	D Thread 47x1.0mm / W86.5																	T47 86.5