



## DISC BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
SUPER RECORD™ EPS™ rear derailleur	-	198	cables included
H11™ EPS™ Ergopower controls	-	396	Pair (cables included)
SUPER RECORD™ EPS™ front derailleur	-	127	cables included
DTI™ EPS™ V3 Power Unit	-	106	cables included
DTI™ EPS™ V3 Interface	-	35	cables included
H11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	628	170 mm, 34-50 [2 bearings assembled]
SUPER RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	43	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
SUPER RECORD™ sprockets	11-23, 11-25, 11-27, 12-25, 12-27, 12-29	188	11-25
RECORD™ chain	-	238	114 links
CAMPAGNOLO® caliper	160 mm Front 160 mm Rear 140 mm Rear	115	140 mm Rear (1 piece - pads included)
CAMPAGNOLO® rotor	160 mm 140 mm	99	140 mm (1 piece)
<b>COMPLETE GROUPSET</b>		<b>2.413</b>	2 calipers 2 rotors

EXTRA COMPONENTS	OPTIONS	CATEGORY
EPS™ V3 Power Unit Holder	for bottle cage for ø 27 mm seatpost for ø 32 mm seatpost	EPS™ V3
EPS™ Battery Charger	-	EPS™
EPS™ Power Cable	AUS CEE UK US	EPS™
RECORD™ EPS™ extension cable kit	-	EPS™ Super Record™/Record™
Rear Caliper Bolts	for 10-14 mm rear mount for 15-19 mm rear mount for 20-24 mm rear mount for 25-29 mm rear mount for 30-34 mm rear mount for 35-39 mm rear mount	Disc Brake (MANDATORY)
Oil	100 ml, 250 ml, 1.000 ml	Disc Brake
Bleeding Kit	-	Disc Brake
140 mm to 160 mm Rear Caliper adapter	-	Disc Brake
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur Stiffness Increaser	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



## RIM BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
SUPER RECORD™ EPS™ rear derailleur	-	198	cables included
SUPER RECORD™ EPS™ Ergopower controls	-	262	Pair (cables included)
SUPER RECORD™ EPS™ front derailleur	-	127	cables included
DTI™ EPS™ V3 Power Unit	-	106	cables included
DTI™ EPS™ V3 Interface	-	35	cables included
SUPER RECORD™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	603	170 mm, 34-50 [2 bearings assembled]
SUPER RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	43	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
SUPER RECORD™ sprockets	11-23, 11-25, 11-27, 12-25, 12-27, 12-29	188	11-25
RECORD™ chain	-	238	114 links
SUPER RECORD™ brakes	rear mono-pivot rear dual-pivot	272	Pair (with rear mono-pivot)
RECORD™ direct mount brake	Front Rear Seat Stay Rear Under BB	158	Rear Under BB (1 piece)
<b>COMPLETE GROUPSET</b>		<b>2.069</b>	

EXTRA COMPONENTS	OPTIONS	CATEGORY
EPS™ V3 Power Unit Holder	for bottle cage for ø 27 mm seatpost for ø 32 mm seatpost	EPS™ V3
EPS™ Battery Charger	-	EPS™
EPS™ Power Cable	AUS CEE UK US	EPS™
RECORD™ EPS™ extension cable kit	-	EPS™ Super Record™/Record™
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur Stiffness Increaser	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



## DISC BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
SUPER RECORD™ rear derailleur	short cage medium cage	166	short cage
H11™ Ergopower controls	-	462	Pair
SUPER RECORD™ front derailleur	without S2 System with S2 System	71	without S2 System
H11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	628	170 mm, 34-50 [2 bearings assembled]
SUPER RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	43	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
SUPER RECORD™ sprockets	11-23, 11-25, 11-27, 11-29, 12-25, 12-27, 12-29	188	11-25
CAMPAGNOLO 11™ sprockets	11-32	335	-
RECORD™ chain	-	238	114 links
CAMPAGNOLO® caliper	160 mm Front 160 mm Rear 140 mm Rear	115	140 mm Rear [1 piece - pads included]
CAMPAGNOLO® rotor	160 mm 140 mm	99	140 mm [1 piece]
<b>COMPLETE GROUPSET</b>		<b>2.250</b>	2 calipers 2 rotors

EXTRA COMPONENTS	OPTIONS	CATEGORY
Rear Caliper Bolts	for 10-14 mm rear mount for 15-19 mm rear mount for 20-24 mm rear mount for 25-29 mm rear mount for 30-34 mm rear mount for 35-39 mm rear mount	Disc Brake (MANDATORY)
Oil	100 ml, 250 ml, 1.000 ml	Disc Brake
Bleeding Kit	-	Disc Brake
140 mm to 160 mm Rear Caliper adapter	-	Disc Brake
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



## RIM BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
SUPER RECORD™ rear derailleur	short cage medium cage	166	short cage
SUPER RECORD™ Ergopower controls	-	342	Pair
SUPER RECORD™ front derailleur	without S2 System with S2 System	71	without S2 System
SUPER RECORD™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	603	170 mm, 34-50 [2 bearings assembled]
SUPER RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	43	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
SUPER RECORD™ sprockets	11-23, 11-25, 11-27, 11-29, 12-25, 12-27, 12-29	188	11-25
CAMPAGNOLO 11™ sprockets	11-32	335	-
RECORD™ chain	-	238	114 links
SUPER RECORD™ brakes	rear mono-pivot rear dual-pivot	272	Pair (with rear mono-pivot)
RECORD™ direct mount brake	Front Rear Seat Stay Rear Under BB	158	Rear Under BB [1 piece]
<b>COMPLETE GROUPSET</b>		<b>1.920</b>	-

EXTRA COMPONENTS	OPTIONS	CATEGORY
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



## DISC BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
RECORD™ EPS™ rear derailleur	-	203	cables included
H11™ EPS™ Ergopower controls	-	396	Pair (cables included)
RECORD™ EPS™ front derailleur	-	133	cables included
DTI™ EPS™ V3 Power Unit	-	106	cables included
DTI™ EPS™ V3 Interface	-	35	cables included
H11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	628	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
RECORD™ sprockets	11-23, 11-25, 11-27, 12-25, 12-27, 12-29	211	11-25
RECORD™ chain	-	238	114 links
CAMPAGNOLO® caliper	160 mm Front 160 mm Rear 140 mm Rear	115	140 mm Rear (1 piece - pads included)
CAMPAGNOLO® rotor	160 mm 140 mm	99	140 mm (1 piece)
<b>COMPLETE GROUPSET</b>		<b>2.447</b>	2 calipers 2 rotors

EXTRA COMPONENTS	OPTIONS	CATEGORY
EPS™ V3 Power Unit Holder	for bottle cage for ø 27 mm seatpost for ø 32 mm seatpost	EPS™ V3
EPS™ Battery Charger	-	EPST™
EPS™ Power Cable	AUS CEE UK US	EPST™
RECORD™ EPS™ extension cable kit	-	EPST™ Super Record™/Record™
Rear Caliper Bolts	for 10-14 mm rear mount for 15-19 mm rear mount for 20-24 mm rear mount for 25-29 mm rear mount for 30-34 mm rear mount for 35-39 mm rear mount	Disc Brake (MANDATORY)
Oil	100 ml, 250 ml, 1.000 ml	Disc Brake
Bleeding Kit	-	Disc Brake
140 mm to 160 mm Rear Caliper adapter	-	Disc Brake
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur Stiffness Increaser	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



## RIM BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
RECORD™ EPS™ rear derailleur	-	203	cables included
RECORD™ EPS™ Ergopower controls	-	266	Pair (cables included)
RECORD™ EPS™ front derailleur	-	133	cables included
DTI™ EPS™ V3 Power Unit	-	106	cables included
DTI™ EPS™ V3 Interface	-	35	cables included
RECORD™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	651	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
RECORD™ sprockets	11-23, 11-25, 11-27, 12-25, 12-27, 12-29	211	11-25
RECORD™ chain	-	238	114 links
RECORD™ brakes	rear mono-pivot rear dual-pivot	293	Pair (with rear mono-pivot)
RECORD™ direct mount brake	Front Rear Seat Stay Rear Under BB	158	Rear Under BB (1 piece)
<b>COMPLETE GROUPSET</b>		<b>2.176</b>	-

EXTRA COMPONENTS	OPTIONS	CATEGORY
EPS™ V3 Power Unit Holder	for bottle cage for ø 27 mm seatpost for ø 32 mm seatpost	EPS™ V3
EPS™ Battery Charger	-	EPST™
EPS™ Power Cable	AUS CEE UK US	EPST™
RECORD™ EPS™ extension cable kit	-	EPST™ Super Record™/Record™
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur Stiffness Increaser	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



## DISC BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
RECORD™ rear derailleur	short cage medium cage	170	short cage
H11™ Ergopower controls	-	462	Pair
RECORD™ front derailleur	without S2 System with S2 System	75	without S2 System
H11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	628	170 mm, 34-50 [2 bearings assembled]
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
RECORD™ sprockets	11-23, 11-25, 11-27, 11-29, 12-25, 12-27, 12-29	211	11-25
CAMPAGNOLO 11™ sprockets	11-32	335	-
RECORD™ chain	-	238	114 links
CAMPAGNOLO® caliper	160 mm Front 160 mm Rear 140 mm Rear	115	140 mm Rear [1 piece - pads included]
CAMPAGNOLO® rotor	160 mm 140 mm	99	140 mm [1 piece]
<b>COMPLETE GROUPSET</b>		<b>2.281</b>	2 calipers 2 rotors

EXTRA COMPONENTS	OPTIONS	CATEGORY
Rear Caliper Bolts	for 10-14 mm rear mount for 15-19 mm rear mount for 20-24 mm rear mount for 25-29 mm rear mount for 30-34 mm rear mount for 35-39 mm rear mount	Disc Brake (MANDATORY)
Oil	100 ml, 250 ml, 1.000 ml	Disc Brake
Bleeding Kit	-	Disc Brake
140 mm to 160 mm Rear Caliper adapter	-	Disc Brake
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



## RIM BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
RECORD™ rear derailleur	short cage medium cage	170	short cage
RECORD™ Ergopower controls	-	348	Pair
RECORD™ front derailleur	without S2 System with S2 System	75	without S2 System
RECORD™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	651	170 mm, 34-50 [2 bearings assembled]
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
RECORD™ sprockets	11-23, 11-25, 11-27, 11-29, 12-25, 12-27, 12-29	211	11-25
CAMPAGNOLO 11™ sprockets	11-32	335	-
RECORD™ chain	-	238	114 links
RECORD™ brakes	rear mono-pivot rear dual-pivot	293	Pair (with rear mono-pivot)
RECORD™ direct mount brake	Front Rear Seat Stay Rear Under BB	158	Rear Under BB [1 piece]
<b>COMPLETE GROUPSET</b>		<b>2.026</b>	

EXTRA COMPONENTS	OPTIONS	CATEGORY
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
Bottle	550 ml, 750 ml, thermal	General



## RIM BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
CHORUS™ EPS™ rear derailleur	-	225	cables included
CHORUS™ EPS™ Ergopower controls	-	293	Pair (cables included)
CHORUS™ EPS™ front derailleur	-	149	cables included
DTI™ CHORUS™ EPS™ V2 Power Unit	-	130	cables included
DTI™ CHORUS™ EPS™ V2 Interface	-	24	cables included
CHORUS™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	686	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
CHORUS™ sprockets	11-23, 11-25, 11-27, 12-25, 12-27, 12-29	247	11-25
CHORUS™ chain	-	259	114 links
CHORUS™ brakes	-	302	Pair
DIRECT™ direct mount brake	Front Rear Seat Stay	183	1 piece
<b>COMPLETE GROUPSET</b>		<b>2.355</b>	-

EXTRA COMPONENTS	OPTIONS	CATEGORY
EPS™ V2 Power Unit Holder	for external mount for ø 27 mm seatpost for ø 32 mm seatpost	EPS™ V2
EPS™ Battery Charger	-	EPS™
EPS™ Power Cable	AUS CEE UK US	EPS™
CHORUS™ EPS™ extension cable kit	3 cables kit cable PU to Interface	EPS™ Chous
EPS™ V2 Power Unit charging cable extension		EPS™ V2
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



## DISC BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
CHORUS™ rear derailleur	short cage medium cage	183	short cage
H11™ Ergopower controls	-	462	Pair
CHORUS™ front derailleur	without S2 System with S2 System	76	without S2 System
H11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	628	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
CHORUS™ sprockets	11-23, 11-25, 11-27, 11-29, 12-25, 12-27, 12-29	247	11-25
CAMPAGNOLO 11™ sprockets	11-32	335	-
CHORUS™ chain	-	259	114 links
CAMPAGNOLO® caliper	160 mm Front 160 mm Rear 140 mm Rear	115	140 mm Rear (1 piece - pads included)
CAMPAGNOLO® rotor	160 mm 140 mm	99	140 mm (1 piece)
<b>COMPLETE GROUPSET</b>		<b>2.352</b>	2 calipers 2 rotors

EXTRA COMPONENTS	OPTIONS	CATEGORY
Rear Caliper Bolts	for 10-14 mm rear mount for 15-19 mm rear mount for 20-24 mm rear mount for 25-29 mm rear mount for 30-34 mm rear mount for 35-39 mm rear mount	Disc Brake (MANDATORY)
Oil	100 ml, 250 ml, 1.000 ml	Disc Brake
Bleeding Kit	-	Disc Brake
140 mm to 160 mm Rear Caliper adapter	-	Disc Brake
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



## RIM BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
CHORUS™ rear derailleur	short cage medium cage	183	short cage
CHORUS™ Ergopower controls	-	350	Pair
CHORUS™ front derailleur	without S2 System with S2 System	76	without S2 System
CHORUS™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	686	170 mm, 34-50 [2 bearings assembled]
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
CHORUS™ sprockets	11-23, 11-25, 11-27, 11-29, 12-25, 12-27, 12-29	247	11-25
CAMPAGNOLO 11™ sprockets	11-32	335	-
CHORUS™ chain	-	259	114 links
CHORUS™ brakes	-	302	Pair
DIRECT™ direct mount brake	Front Rear Seat Stay	183	1 piece
<b>COMPLETE GROUPSET</b>		<b>2.143</b>	

EXTRA COMPONENTS	OPTIONS	CATEGORY
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
Bottle	550 ml, 750 ml, thermal	General



## DISC BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
POTENZA 11™ rear derailleur	short cage medium cage	206	short cage
POTENZA 11™ DB Ergopower controls	-	504	Pair
POTENZA 11™ front derailleur	-	94	-
POTENZA 11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	801	170 mm, 34-50 [2 bearings assembled]
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
CAMPAGNOLO 11™ sprockets	11-25, 11-27, 11-29, 11-32, 12-27	251	11-25
CAMPAGNOLO 11™ chain	-	256	114 links
CAMPAGNOLO® caliper	160 mm Front 160 mm Rear 140 mm Rear	115	140 mm Rear (1 piece - pads included)
CAMPAGNOLO® rotor	160 mm 140 mm	99	140 mm (1 piece)
<b>COMPLETE GROUPSET</b>		<b>2.609</b>	2 calipers 2 rotors

EXTRA COMPONENTS	OPTIONS	CATEGORY
Rear Caliper Bolts	for 10-14 mm rear mount for 15-19 mm rear mount for 20-24 mm rear mount for 25-29 mm rear mount for 30-34 mm rear mount for 35-39 mm rear mount	Disc Brake (MANDATORY)
Oil	100 ml, 250 ml, 1.000 ml	Disc Brake
Bleeding Kit	-	Disc Brake
140 mm to 160 mm Rear Caliper adapter	-	Disc Brake
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General





## RIM BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
POTENZA 11™ rear derailleur	short cage medium cage	206	short cage
POTENZA 11™ Ergopower controls	-	372	Pair
POTENZA 11™ front derailleur	-	94	-
POTENZA 11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	801	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
CAMPAGNOLO 11™ sprockets	11-25, 11-27, 11-29, 11-32, 12-27	251	11-25
CAMPAGNOLO 11™ chain	-	256	114 links
POTENZA 11™ brakes	-	319	Pair
DIRECT™ direct mount brake	Front Rear Seat Stay	183	1 piece
<b>COMPLETE GROUPSET</b>		<b>2.339</b>	

EXTRA COMPONENTS	OPTIONS	CATEGORY
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
Bottle	550 ml, 750 ml, thermal	General



## RIM BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
CENTAUR™ rear derailleur	-	230	short cage
CENTAUR™ Ergopower controls	-	373	Pair
CENTAUR™ front derailleur	-	103	-
CENTAUR™ crankset	170 mm, 172,5 mm, 175 mm 36-52, 34-50	875	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
CENTAUR™ sprockets	11-29, 11-32, 12-29	291	11-29
CAMPAGNOLO 11™ chain	-	256	114 links
CENTAUR™ brakes	-	325	Pair
DIRECT™ direct mount brake	Front Rear Seat Stay	183	1 piece
<b>COMPLETE GROUPSET</b>		<b>2.493</b>	

EXTRA COMPONENTS	OPTIONS	CATEGORY
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
Bottle	550 ml, 750 ml, thermal	General

## TRIATHLON / TIME-TRIAL

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
RECORD™ TT EPS™ shifting levers	-	98	Pair
RECORD™ TT EPS™ brake levers	-	110	Pair
TT DTI™ EPS™ V3 interface	-	45	cables included
11s bar-end shifting levers	-	167	Pair
bar-end brake levers	-	106	Pair

## PISTA

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
RECORD™ PISTA crankset	165 mm, 170 mm 47T, 48T, 49T, 50T, 51T, 52T	592	165 mm, 47T
RECORD™ PISTA bottom bracket	-	220	-
RECORD™ headset	-	104	-

## INTEGRATED CUPS

Uniquely compatible with all the frames on the market.

Thanks to accurate design that meets client needs, Campagnolo® cranksets can in fact be fitted to any type of frame: from the **standard Italian** to **English types**, to **Press-Fit bottom brackets of BB86 86.5x41, BB30 68x42, PF30 68x46, BB386 86.5x46, BB30 68x42 and BB RIGHT 79x46 with new design to improve coupling with Press-Fit bottom brackets on the market.** This means the well-known advantages of stiffness, lightness and performance over time typical of Campagnolo® cranksets remain unaltered.

This solution offers many advantages, one of which is the ability to change frames without having to purchase a new crankset. This allows Campagnolo® to maintain the tried, tested and proven geometries and designs of the Ultra-Torque™ crankset without having to modify the crankset itself for the wide array of standards available currently.

Campagnolo®'s integrated cups, available for Ultra-Torque™ cranksets, have the same functionality as other systems but with the added technical advantage of maintaining the widest stance possible for the bearings. This reduces lateral forces acting on the bearings and makes for a smoother and more reactive performance that is more durable over time.

ULTRA TORQUE™	THREAD		PRESS-FIT				
	ITA	BSA	BB30	BB86	PF30	BB RIGHT	BB386
	70x (36x24 tpi)	68x (1,37"x24 tpi)	68x42	86,5x41	68x46	79x46	86,5x46
							
	OC12-SRI	OC12-SRG					
							
							
							
							
							
	OC12-REI	OC12-REG	IC15-RE42	IC15-RE41	IC15-RE46	IC15-UTR51E	IC15-UT386