



**CLARKS**  
EXCEED YOUR LIMITATIONS



NEW PRODUCT CATALOGUE  
2023/24

**clarks.bike**





# C4

## CNC 4 PISTON HYDRAULIC DISC BRAKE



### 4 PISTONS

4 X 16MM SELF ADJUSTING PISTONS  
DISC PAD COOLING FINS

### 2 FINGER LEVER

'ON THE FLY' REACH ADJUSTMENT  
2 FINGER VENTED ERGONOMIC LEVER

### FLOATING ROTOR

HIGH QUALITY FLOATING ROTOR  
CNC AEROSPACE GRADE ALUMINIUM

## MODULATED POWER DELIVERY

The CRS C4 is a 4 piston hydraulic disc brake which provides the rider with a competition level brake set, featuring full adjustment and modulation. Each calliper has 4 x 16mm stainless steel self-adjusting pistons with machined piston heads for reduced friction operation. Heat dissipation features designed into the calliper, keeping brake performance consistent and in-turn helping to reduce pad wear. Lightweight 2 finger brake levers with ergonomic vented lever blades, offer controlled, sensitive braking by using an 'on the fly' lever reach adjustment screw. The C4 is supplied with aerospace grade aluminium floating rotors with stainless steel braking bands, hoses and mineral oil.

- 4 Piston hydraulic brake system
- Suitable for MTB, downhill and e-bikes
- Rigid single piece CNC'd calliper
- Disc pad cooling fins
- High quality anodised black and gunmetal finish
- 4 x 16mm Self adjusting pistons
- 2 Finger vented ergonomic lever
- 'On the fly' lever reach adjustment
- Mineral oil fluid to protect the environment
- Floating CNC stainless steel rotors with aluminium carriers
- Replacement disc pad - VRX801
- Weight - 236g

Complies with and exceeds EN 15194 regulations

### Options

Rotors: 160mm, 180mm and 203mm

### Contents

Front and rear callipers and levers, semi-metallic pads, floating stainless steel rotors, hoses and all fittings

Part Numbers:	Description:	Barcode
C4F180PMR160PMAMUK	Front 180mm PM & Rear 160mm PM (UK)	5021646048039
C4F180PMR160PMAMROW	Front 180mm PM & Rear 160mm PM (ROW)	5021646048022









## CNC 2 PISTON HYDRAULIC DISC BRAKE

### 2 PISTONS

2 X 22MM SELF ADJUSTING PISTONS  
CNC'D SINGLE PIECE CALLIPER

### 2 FINGER LEVER

REACH ADJUSTMENT  
2 FINGER ERGONOMIC LEVER

### FLOATING ROTOR

HIGH QUALITY FLOATING ROTOR  
CNC AEROSPACE GRADE ALUMINIUM



## PRECISE BRAKING CONTROL

The CRS C2 is a 2 piston hydraulic disc brake which provides the rider with a powerful, strong brake set, featuring full adjustment and modulation. Each calliper has self-adjusting pistons with machined piston heads for reduced friction operation. Heat dissipation features designed into the rotor, work in conjunction with the calliper, keeping brake performance consistent and in-turn helping to reduce pad wear. Lightweight 2 finger brake levers offer controlled, sensitive braking with lever reach adjustment and comfortable ergonomic lever blades. The C2 is supplied with aerospace grade aluminium floating rotors with stainless steel braking bands, hoses and mineral oil.

- 2 Piston hydraulic brake system
- Suitable for MTB, downhill and e-bikes
- Rigid single piece CNC'd calliper
- High quality anodised finish
- 2 x 22mm Self adjusting pistons
- 2 Finger ergonomic lever
- Lever reach adjustment
- Mineral oil fluid to protect the environment
- Floating Stainless steel rotors
- Replacement disc pad - VRX852
- Weight - 218g

Complies with and exceeds EN 15194 regulations

### Options

Rotors: 160mm, 180mm and 203mm

### Contents

Front and rear callipers and levers, semi-metallic pads, floating stainless steel rotors, hoses and all fittings

Part Numbers:	Description:	Barcode
C2F160ISR160ISAMUK	Front 160mm PM & Rear 160mm PM (UK)	5021646048015
C2F160ISR160ISAMROW	Front 160mm PM & Rear 160mm PM (ROW)	5021646048008





CLARKS

MINERAL OIL

CLARKS RACE SERIES

C2 FM

CLARKS

180mm FLOATING ROTOR

ROTATION

ROTATION

CLARKS

BOLT TORQUE 55 lb-ft 6.2Nm



## CNC 2 PISTON HYDRAULIC DISC BRAKE



### 2 PISTONS

FLAT MOUNT CALLIPER  
2 X 16MM SELF ADJUSTING PISTONS  
CNC'D SINGLE PIECE CALLIPER

### 2 FINGER LEVER

REACH ADJUSTMENT  
2 FINGER ERGONOMIC LEVER

### FLOATING ROTOR

HIGH QUALITY FLOATING ROTOR  
CNC AEROSPACE GRADE ALUMINIUM

## FLAT MOUNT PRECISION

The CRS C2-FM is a 2 piston flat mount hydraulic disc brake which provides the rider with a powerful, strong brake set, featuring full adjustment and modulation. Each calliper has self-adjusting pistons with machined piston heads for reduced friction operation. Heat dissipation features designed into the calliper, keep brake performance consistent and in-turn helping to reduce pad wear. Lightweight 2 finger brake levers offer controlled, sensitive braking with lever reach adjustment and comfortable ergonomic lever blades. The C2-FM is supplied with aerospace grade aluminium floating rotors with stainless steel braking bands, hoses and mineral oil.

- 2 Piston flat mount hydraulic brake system
- Suitable for Hybrid and MTB bikes
- Rigid single piece CNC'd calliper
- High quality anodised finish
- Disc pad cooling fins
- 2 Finger ergonomic lever
- Lever reach adjustment
- Mineral oil fluid to protect the environment
- Floating Stainless steel rotors
- Replacement disc pad - VRX862 Finned
- Weight - 219g

Complies with and exceeds EN 15194 regulations

### Options

Front 160mm & Rear 140mm Set

### Contents

Front and rear callipers and levers, disc pads,  
floating stainless steel rotors, hoses and all fittings

Part Numbers:	Description:	Barcode
C2FMF140FMR160AMUK	Front 140mm FM & Rear 160mm FM (UK)	5021646049081
C2FMF140FMR160AMROW	Front 140mm FM & Rear 160mm FM (ROW)	5021646049104
C2FMF160FMR140AMUK	Front 160mm FM & Rear 140mm FM (UK)	5021646049036
C2FMF160FMR140AMROW	Front 160mm FM & Rear 140mm FM (ROW)	5021646049067
C2FMF160FMR160AMUK	Front 160mm FM & Rear 160mm FM (UK)	5021646049098
C2FMF160FMR160AMROW	Front 160mm FM & Rear 160mm FM (ROW)	5021646049111







# CORE-LUBE

ROAD BRAKE, MTB BRAKE & UNIVERSAL SHIFTER

## PRO CABLE KITS

LONG-LIFE INNER WIRES 4X MORE RESISTANT TO CORROSION  
THAN STANDARD STAINLESS STEEL

LONG-LIFE LUBRICATED CORE LINER

The CORE-LUBE Pro brake and gear shifter cable kits use ULTRA-SLICK long-life inner wires that are 4X more resistant to corrosion than standard stainless steel wires. The long-life CORE-LUBE lubricating liner prolongs the efficiency of the cable, maintaining its fast and efficient control characteristics keeping brakes and gears operating at their optimum levels. To deliver the best possible performance the outer housing is stainless steel reinforced with Kevlar®, minimising movement down its length as the inner wire moves. A combination that delivers precision and excellent durability.

- 4X More resistant to corrosion than standard stainless steel
- Long-life pre-lubricated CORE-LUBE liner
- ULTRA-SLICK low friction inner wire
- Stainless steel, Kevlar® reinforced housing

Part Numbers:	Description:	Barcode
CORE-L-ROAD-B-SS-KIT-1	CORE-LUBE Road Brake Cable Kit	5021646048336
CORE-L-MTB-B-SS-KIT-1	CORE-LUBE MTB Brake Cable Kit	5021646048329
CORE-L-UNI-SS-KIT-1	CORE-LUBE Universal Gear Shifter Cable Kit	5021646048343



## CORE-LUBE

### PRO MTB BRAKE CABLE KIT

#### CONTENTS



CORE-LUBE 1x 3000mm Housing



Long-life stainless steel inner wires  
1x 1500mm, 1 x 2800mm



6x  
Alloy ferrules



2x  
Cable end covers



2x  
3 Donuts



## CORE-LUBE

### PRO MTB BRAKE CABLE KIT

#### CONTENTS



CORE-LUBE 1x 3000mm Housing



Long-life stainless steel inner wires  
1x 1500mm, 1 x 2800mm



6x  
Alloy ferrules



2x  
Cable end covers



2x  
3 Donuts



## CORE-LUBE

### PRO GEAR SHIFT CABLE KIT

#### CONTENTS



CORE-LUBE 1x 3000mm Housing



Long-life stainless steel inner wires 2x 2300mm



SP4 Gear housing 2x 300mm



10x  
Alloy ferrules



4x  
Nylon ferrules



2x  
Cable end covers



2x  
3 Donuts



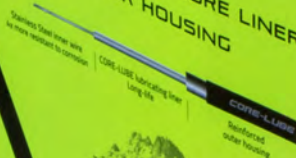


# CORE-LUBE PRO CONTROL LINES

LONG-LIFE INNER WIRES 4X MORE  
RESISTANT TO CORROSION THAN  
STANDARD STAINLESS STEEL  
LONG-LIFE LUBRICATING CORE LINER  
REINFORCED OUTER HOUSING



CLARKS



ROAD

MTB

HYBRID

E BIKE

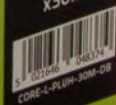
GRAVEL



CONTENTS

MTB/ROAD  
PRE-LUBE  
OUTER HOUSING

x30M



CORE-LUBE  
PRO CONTROL LINES



# CORE-LUBE

## PRO CONTROL LINES

### WORKSHOP DISPENSER BOXES

LONG-LIFE INNER WIRES 4X MORE RESISTANT TO CORROSION  
THAN STANDARD STAINLESS STEEL

LONG-LIFE LUBRICATED CORE LINER

REINFORCED OUTER HOUSING

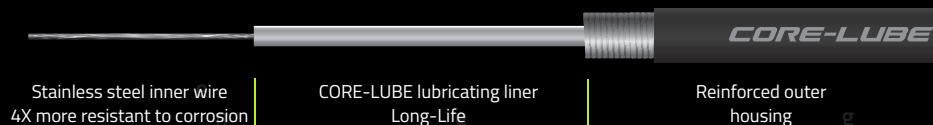
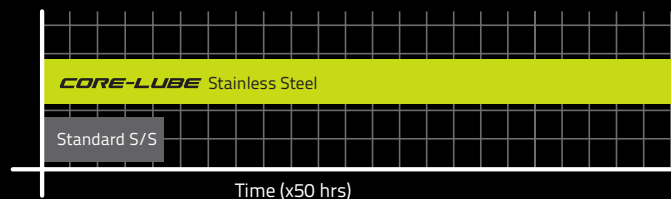
The CORE-LUBE Pro control lines use ULTRA-SLICK long-life inner wires that are 4X more resistant to corrosion than standard stainless steel wires. The long-life CORE-LUBE lubricating liner prolongs the efficiency of the cable maintaining its fast and efficient control characteristics, ensuring brake and gears operate to their optimum levels. To deliver the best possible performance the outer housing is reinforced, minimising movement down its length as the inner wire moves. A combination that delivers precision and excellent durability.

- Long-life inner wires, 4X more resistant to corrosion than standard stainless steel
- Continuous, long-life, lubricating CORE-LUBE liner
- ULTRA-SLICK low friction inner wires for responsive braking and gear shifting
- Rigid, reinforced housing
- Compatible with all major brake and gear systems

Part Numbers:	Description:	Barcode
CORE-L-PLUH-30M-DB	CORE-LUBE Brake & Gear Shifter Housing 30m	5021646048374
CORE-L-UNI-GWSS-2300-DB	CORE-LUBE Gear Wire 100pcs	5021646048381
CORE-L-MTB-BWSS-DB	CORE-LUBE MTB Brake Wire 100pcs	5021646048350
CORE-L-ROAD-BWSS-DB	CORE-LUBE Road Brake Wire 100pcs	5021646048367

#### Resistance to corrosion

When subjected to continuous salt spray in a controlled humid environment.



## DISC BRAKES ■ SEMI-HYDRAULIC

All Clarks hydraulic disc brakes are approved to ISO4210

### CHM-05

Clarks semi-hydraulic flat mount disc brake has the advantage of hydraulic power but is operated using cables and so can be fitted to road as well as MTB bikes. Suitable for cross bikes and road bikes, tested to ISO 4210 it includes lightweight floating rotors for more efficient operation and consistent braking performance. Large 22mm diameter pistons provide greater braking force.

- Compatible with Road, Cyclo-cross and Gravel bikes
- Advantage of hydraulic power and parallel braking
- 2 piston hydraulic activated brake.
- Lightweight brake
- Mineral oil.
- Flat mount fit.
- Large 22mm diameter
- Light floating rotors, alloy and aviation stainless steel
- Lightweight 134g

Complies with and exceeds ISO4210 regulations

#### Box Contents:

Front and rear sets - 2 x Callipers, 2 x rotors, 12 x rotor bolts & pads.

#### Replacement Part Numbers:

Pads - VX862, VRX862, VR5862

#### Options available:

Part Numbers:	Description:	Barcode
CHM-05F160R140	Front 160mm & Rear 140mm set	5021646048107



EASY  
FIT



FLAT  
MOUNT



LIGHTWEIGHT



DISC BRAKES ■ MECHANICAL

All Clarks hydraulic disc brakes are approved to ISO4210

CMD-25

Clarks new CMD-25 E-Bike mechanical disc brake calliper, features a single piece calliper, CNC machined in aluminium alloy for extra strength. In order to generate the additional braking forces required for e-bikes and EAPC's, the CMD-25 has self-aligning sintered pads, ensuring full contact with the rotor at all times.

- E-Bike approved - Tested and approved to EN 15194 and EAPC (Electrically Assisted Pedal Cycles)
- CNC machined, single piece calliper for additional strength
- Self-aligning pads providing full rotor contact
- VRX811 Sintered disc pads for greater stopping power
- Cable adjuster

Box Contents:

Front and rear sets - 2 x Callipers, 2 x rotors, 12 x rotor bolts & VRX pads.

Replacement Part Numbers:

Rotor - TL-027

Pads - VX811, VRX811, VRS811

Options available:

Part Numbers:	Description:	Barcode
CMD-25F180PMISR160ISAM	Front 180 & Rear 160mm set	5021646048398





## DISC BRAKES ■ MECHANICAL

All Clarks hydraulic disc brakes are approved to ISO4210

### CMD-28FM

The New CMD-28FM flat mount mechanical disc brake is suitable for road, cyclo-cross, hybrid, gravel and drop bar bikes. The callipers are lightweight in design and feature a built in pad adjustment that will ensure a perfect brake setup. The CMD-28FM is supplied in a full bike set which includes front and rear callipers with lightweight rotors.

- Compatible with Road, Cyclo-cross and Gravel bikes
- Flat mount fit
- Lightweight design
- Built in adjustment
- High grade material construction

#### Box Contents:

Front and rear sets - 2 x Callipers, 2 x rotors, 12 x rotor bolts & VRX pads.

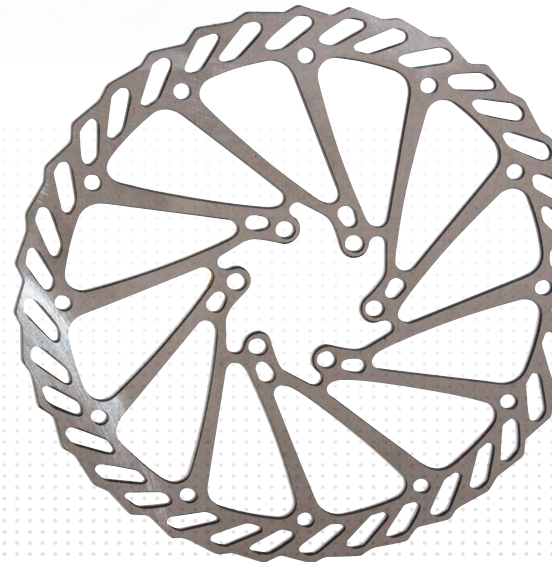
#### Replacement Part Numbers:

Rotor - TL-027

Pads - VX811, VRX811, VRS811

#### Options available:

Part Numbers:	Description:	Barcode
CMD-28FMF&R140/160	Front 160mm & Rear 140mm set	5021646049050
CMD-28FMF&R160/160	Front 160mm & Rear 160mm set	5021646049074



ROTORS ■ CENTRE LOCK

Clarks centre lock rotor feature a high grade stainless steel rotors with aluminium splined centre lock fitting. Shimano compatible our rotors offer reduced heat transfer, lower noise and consistent braking. Supplied with optional replacement locking rings.

LR

- High grade stainless steel rotor
- Shimano compatible
- Supplied with locking rings for Quick release and Thru axle hub
- Consistent braking

Options

Sizes - 160mm (168g), 180mm (188g), or 203mm (216g)

Part Numbers

Part Number	Description	Barcode
C-CL-160-1-LR-QRTA-V1V2-AM	160mm	5021646048046
C-CL-180-1-LR-QRTA-V1V2-AM	180mm	5021646048053
C-CL-203-1-LR-QRTA-V1V2-AM	203mm	5021646048060



Thru Axle locking ring



Quick Release locking ring

A1

- Lightweight
- High grade stainless steel rotor
- Shimano compatible
- Supplied with locking ring Thru axle hub
- Consistent braking

Options

Sizes - 140mm (120g), 160mm (136g), 180mm (158g), or 203mm (178g)

Part Numbers

Part Number	Description	Barcode
C-CL-A1-140-BC	140mm	5021646048930
C-CL-A1-160-BC	160mm	5021646048947
C-CL-A1-180-BC	180mm	5021646048954
C-CL-A1-203-BC	203mm	5021646048961



Thru Axle locking ring

## ROTORS ■ FLOATING

### AR10

- 7075 Grade alloy carrier offers superb heat resistant characteristics reducing the chances of rotor warp during prolonged braking.
- Wide, drilled 420CR Steel braking band offers a superb quality surface making sure of good disc pad contact, ensuring best brake performance through all riding conditions.

#### Options

Sizes - 160mm (126g), 180mm (148g), or 203mm (172g)

Colours - Black, Red or Blue

#### Part Numbers

Part Number	Description	Colour	Barcode
CFR-AR10-160-BLK-AM	160mm	Black	5021646048756
CFR-AR10-180-BLK-AM	180mm	Black	5021646048787
CFR-AR10-203-BLK-AM	203mm	Black	5021646048817
CFR-AR10-160-RED-AM	160mm	Red	5021646048770
CFR-AR10-180-RED-AM	180mm	Red	5021646048800
CFR-AR10-203-RED-AM	203mm	Red	5021646048831
CFR-AR10-160-BLUE-AM	160mm	Blue	5021646048763
CFR-AR10-180-BLUE-AM	180mm	Blue	5021646048794
CFR-AR10-203-BLUE-AM	203mm	Blue	5021646048824



### AR18

Clarks lightweight floating rotor is constructed from the highest grade materials, offering superb braking characteristics regardless of conditions.

- 7075 Grade alloy carrier offers superb heat resistant characteristics reducing the chances of rotor warp during prolonged braking.
- 420CR Steel braking band offers a superb quality surface to get the very best brake performance from your system regardless of conditions.

#### Options

Sizes - 140mm (86g), 160mm (108g), 180mm (135g) 203mm (158g)

Colours - Black

#### Part Numbers

Part Number	Description	Barcode
CFR-AR18-140-BLK-AM	140mm	5021646048602
CFR-AR18-160-BLK-AM	160mm	5021646048404
CFR-AR18-180-BLK-AM	180mm	5021646048411
CFR-AR18-203-BLK-AM	203mm	5021646048428





ROTORS ■ CENTRE LOCK

AR19

- Anodised 7075 Grade alloy carrier offers superb heat resistant characteristics reducing the chances of rotor warp during prolonged braking.
- Rigid 420CR Steel braking band, strengthened across the carrier joints, provides a superb quality surface combined with additional strength to help prevent rotor warp under extreme braking conditions.

Options

Sizes - 160mm (112g), 180mm (134g), or 203mm (158g)

Colours - Black, Red or Blue

Part Numbers

Part Number	Description	Colour	Barcode
CFR-AR19-160-BLK-AM	160mm	Black	5021646048848
CFR-AR19-180-BLK-AM	180mm	Black	5021646048879
CFR-AR19-203-BLK-AM	203mm	Black	5021646048909
CFR-AR19-160-RED-AM	160mm	Red	5021646048862
CFR-AR19-180-RED-AM	180mm	Red	5021646048893
CFR-AR19-203-RED-AM	203mm	Red	5021646048923
CFR-AR19-160-BLUE-AM	160mm	Blue	5021646048855
CFR-AR19-180-BLUE-AM	180mm	Blue	5021646048886
CFR-AR19-203-BLUE-AM	203mm	Blue	5021646048916



AR21

- Lightweight anodised 7075 Grade alloy carrier offers superb heat resistant characteristics reducing the chances of rotor warp during prolonged braking.
- 420CR Steel braking band offers a superb quality surface to get the very best brake performance from your system regardless of conditions.

Options

Sizes - 160mm (98g), 180mm (120g), 203mm (144g)

Colours - Black, Red or Blue

Part Numbers

Part Number	Description	Colour	Barcode
CFR-AR21-160-BLK-AM	160mm	Black	5021646048664
CFR-AR21-180-BLK-AM	180mm	Black	5021646048695
CFR-AR21-203-BLK-AM	203mm	Black	5021646048725
CFR-AR21-160-RED-AM	160mm	Red	5021646048671
CFR-AR21-180-RED-AM	180mm	Red	5021646048718
CFR-AR21-203-RED-AM	203mm	Red	5021646048749
CFR-AR21-160-BLUE-AM	160mm	Blue	5021646048688
CFR-AR21-180-BLUE-AM	180mm	Blue	5021646048701
CFR-AR21-203-BLUE-AM	203mm	Blue	5021646048732



## ROTORS ■ SINGLE PIECE

## Z8

- Single piece Stainless Steel rotor
- Lightweight design

### Options

Sizes - 160mm (108g), 160mm (148g), 203mm (194g)

Colours - Silver

### Part Numbers

Part Number	Description	Barcode
CL-Z8-160-SILVER-AM	160mm	5021646048633
CL-Z8-180-SILVER-AM	180mm	5021646048640
CL-Z8-203-SILVER-AM	203mm	5021646048657



## A001

Designed for the additional braking forces of e-bikes, this rotor features a rigid design and is manufactured from 2.25mm gauge steel

- 2.25mm Gauge Steel Rotor
- Rigid design manufactured from 420CR Steel

### Options

Sizes - 203mm (200g)

Colours - Silver

### Part Numbers

Part Number	Description	Barcode
CL-A001-203-SILVER-AM	203mm	5021646048978



## ROTORS ■ SINGLE PIECE

### TL-027

- Single piece Stainless Steel rotor
- Specifically designed to withstand the greater forces required for e-bikes

#### Options

**Sizes** - 140mm (114g), 160mm (138g), 180mm (162g) or 203mm (216g)

**Colours** - Plain

#### Part Numbers

Part Number	Description	Colour	Barcode
TL-027-140	140mm	Silver	5021646047865
TL-027-160	160mm	Silver	5021646047780
TL-027-180	180mm	Silver	5021646047797
TL-027-203	203mm	Silver	5021646047803



## GEARS ■ SHIFTERS

### SHIFTERS

Clarks trigger gear shifters, are indexed to work with all Shimano gear systems. Rear shifters are available for 7, 8 and 9 speed gear systems, front shifters for triple chain rings. Suitable for MTB and hybrid bikes the shifters have gear number indicators

- Shimano gear system, compatible
- Work with indexed gear systems
- 7, 8 and 9 Speed rear gear systems
- Triple chain front changer
- Trigger operation
- Gear number indicator
- Gear wire included (2100mm)

#### Options

**Speeds** - 7, 8 and 9 Speed

**Colour** - Black

#### Part Numbers

Part Number	Number of Gears	Front / Rear	Barcode
C-75SLL	3 Chain rings	Front	5021646048206
C-75SLR	7 Speed	Rear	5021646048213
C-85SLR	8 Speed	Rear	5021646048251
C-95SLR	9 Speed	Rear	5021646048299





## GEARS ■ DERAILLEURS

## REAR DERAILLEURS

Clarks rear durailleurs are designed to work with Shimano indexed gear systems. Suitable for MTB, hybrid and road bikes they are available for 6, 7, 8 and 9 speed gearing with capacities up to 34T.

- Shimano gear system, compatible
- Works with indexed levers
- 6, 7, 8 and 9 Speed changers
- Gear capacity, 6 speed 11T to 32T, 7, 8 and 9 speed 11T to 34T

### Options

**Speeds** - 6, 7, 8 and 9 Speed

**Colour** - Black

### Part Numbers

Part Number	Number of Gears	Gear capacity	Barcode
C-6SRD	6 Speed	11T - 32T	5021646048176
C-7SRD	7 Speed	11T - 34T	5021646048183
C-8SRD	8 Speed	11T - 34T	5021646048220
C-9SRD	9 Speed	11T - 34T	5021646048268



## FRONT DERAILLEURS

Clarks front durailleurs are designed to work with Shimano indexed gear systems. Dual pull, with clamp on fixings, the changers are suitable for MTB, and hybrid bikes they are available for 7,8 and 9 speed gearing with a maximum chain ring size of 42T and a gear capacity of 18T.

- Shimano gear system, compatible
- Works with indexed levers
- 7, 8 and 9 Speed gear systems
- Gear capacity - 18T
- Maximum chain ring size - 42T
- Dual pull

### Options

**Speeds** - 6, 7, 8 and 9 Speed

**Colour** - Black

### Part Numbers

Part Number	Number of Gears	Gear capacity	Max. Chain ring size	Barcode
C-7SFD	7 Speed	18T	42T	5021646048190
C-8SFD	8 Speed	18T	42T	5021646048237
C-9SFD	9 Speed	18T	42T	5021646048275



TOOLS

Hydraulic Multi-Tool

Easy to use, this high quality multi-tool will ensure a good clean cut of all hydraulic hoses every time. Easy to replace, cutter blades are available. The reversible needle driver can be removed and used to fit banjo fittings and compression nuts. Combined with the hose clamp insertion of hydraulic fittings into the hose is accurate and correct thereby reducing the risk of fluid leaks. In addition the cutter blade can be easily replaced when required, replacement blades are available separately. Suitable for all types of hydraulic hoses, this multi-tool is a cycle mechanics 3rd hand.

- Hose cutter, ensuring a clean cut
- Needle driver / banjo and compression nut tool
- Hose clamp
- Compatible with all hydraulic hoses
- Solid aluminium construction
- Replaceable cutting blade
- Replaceable needle driver

Description	Part No:	Barcode
Hydraulic multi-tool	CT-HHMT-01-AM	5021646047957
Replacement cutting blade	CT-HHMT-01-B-AM	5021646048077
Replacement needle driver	CT-HHMT-01-ND-AM	5021646048844



Flat Mount Brackets

Flat mount is a fitting standard allowing for more space efficient callipers to be fitted to bikes. It allows a direct fitted calliper to use a 140mm rotor as standard. All our Flat Mount brackets meet standard requirements and have been precisely manufactured to ensure a perfect fit. All available in black.

Options

Sizes - 140mm, 160mm or 180mm

Part Numbers

Fitting	Size	Black
Front Flat Mount to Post Mount	140	CB-FMPM-F140
Front Flat Mount to Post Mount	160	CB-FMPM-F160
Rear Flat Mount to Post Mount	140	CB-FMPM-R140
Rear Flat Mount to Post Mount	160	CB-FMPM-R160
Rear Flat Mount to Flat Mount	160	CB-FMFM-R160
Front Flat Mount to Flat Mount	140/160	CB-FMFM-F140/160
Rear Post Mount to Flat Mount	180	CB-PMFM-R180
Rear Flat Mount to Flat Mount	180	CB-FMFM-R180
Front Flat Mount to Flat Mount	180	CB-FMFM-F180
Front Post Mount to Flat Mount	180	CB-PMFM-F180



## CALLIPER BRACKETS

## Standard Brackets

Our standard range of aluminium brackets for Post Mount and International Standard mountings, all available in black.

### Options

Sizes - 140mm, 160mm, 180mm or 203mm

### Part Numbers

Fitting	Size	Black
Front International Standard	180	CB-F180IS
Rear International Standard	160	CB-R160IS
Front International Standard	160	CB-F160IS
Rear International Standard	140	CB-R140IS
Front International Standard	203	CB-F203IS
Rear international Standard	180	CB-R180IS
Front Post Mount	180	CB-F180PM
Front Post Mount (A11)	180	CB-F180PM-A-11
Rear Post Mount (A11)	180	CB-R180PM-A-11
Front Post Mount (A10)	160-203	CB-F203PM-A-10
Rear Post Mount (A10)	160-203	CB-R203PM-A-10
Front Post Mount (A12)	180-203	CB-F203PM-A-12
Rear Post Mount (A12)	180-203	CB-R203PM-A-12
Front Post Mount (A13)	160-203	CB-F203PM-A-13
Rear Post Mount (A13)	160-203	CB-R203PM-A-13



CB-F180IS / CB-R160IS



CB-F180PM-A-11 / CB-R180PM-A-11



CB-F160IS / CB-R140IS



CB-F203PM-A-10 / CB-R203PM-A-10



CB-F203IS / CB-R180IS



CB-F203PM-A-12 / CB-R203PM-A-12



CB-F180PM



CB-F203PM-A-13 / CB-R203PM-A-13





### UK Head Office & Distribution Centre

Sales, administration and finance. Design/  
marketing and development department.  
Service centre and customer support.  
Warehouse.

#### **Clarks Cycle Systems Ltd**

Head Office,  
6 Lakeside Court,  
Maple Drive,  
Hinckley, LE10 3BH  
Tel: +44 (0)1455 254800  
[info@clarks.bike](mailto:info@clarks.bike)

---

### Clarks China Office

Control of orders, suppliers and manufacturers.  
Order processing.

#### **Clarks Cycle System Co. Ltd Ningbo office**

1103 Changqingting BLD,  
NO.262, Lane 416 ZHAOHUI RD,  
Yinzhou dist, Ningbo,  
Zhejiang,  
China.  
Tel: + 86 (0) 574 87801640  
[info@clarkscyclesystems.com](mailto:info@clarkscyclesystems.com)

---