



ENGINEERED TO COMPETE I BUILT TO EXCEED

The CRS (Clarks Race Series) represents a brand that offers the rider a range of brakes and brake related products that can compete at the top level.

Our CRS products have **'engineered'** features that are intended to provide the rider with an edge that will give confidence to exceed at all levels of performance. Featuring high quality manufacturing techniques such as CNC machining, materials associated with the aerospace industry and anodised finishes. CRS branded products will perform as good as they look.

Supported by the technical know-how of its parent company Clarks, with its world wide supply infrastructure, the new CRS brand is launching three all new hydraulic brake sets. The CRS C4, CRS C2 and the CRS C2-FM.





exceeding EN 15194, both brake sets are designed and engineered to be fitted by riders looking to upgrade their bikes to the highest levels of performance.





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







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
C2F160ISR160PSAMROW	Front 160mm PM & Rear 160mm PM (ROW)	5021646048008







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
C2FMF160FMR140FMUK	Front 160mm FM & Rear 140mm FM (UK)	5021646049036
C2FMF160FMR140FMROW	Front 160mm FM & Rear 140mm FM (ROW)	5021646049067



SET CONTENTS

The CRS C4, CRS C2 and CRS C2-FM are supplied as front and rear sets, including rotors, post mount brackets and bolts (where applicable), torx head rotor bolts, spare compression nuts, lever and calliper compression nut covers, olives and inserts. Full fitting instructions are included.







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

	BAN AV SA	
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



CONTENTS



CORE-LUBE 1x 3000mm Housing

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



6x

Alloy ferrules



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

Cable end covers



2x 3 Donuts



CORE-LUBE PRO GEAR SHIET CABLE KIT

CONTENTS



CORE-LUBE 1x 3000mm Housing

Long-life stainless steel inner wires 2x 2300mm

SP4 Gear housing 2x 300mm



Alloy ferrules



) 4x Nylon ferrules



Cable end covers



2x 3 Donuts





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 an 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-PLPH-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. CORE-LUBE Stainless Steel Stainless Steel inner wire 4X more resistant to corrosion Reinforced outer housing



CLARKS.BIKE