Toyota Land Cruiser LC200

Front & Rear Brake Upgrade



Key features & benefits

- Gains in performance over stock standard duty braking system:
 - Up to 45% reduction in disc temperature rise
 - Up to 42% reduction in front and rear pad work rates
 - Substantial increase in available brake torque
 - Reduction in pedal effort
- Ductile iron caliper housing providing maximum strength and stiffness as well as high resistance to impact and fatigue
- · Acid zinc finish for maximum corrosion protection
- High friction pads increase stopping power
- Increased diameter and thickness of discs increase brake torque and thermal capacity allowing the vehicle to safely operate at armoured weights and reducing potential for brake fade
- Increased pad area reduces temperatures and increases pad life at armoured vehicle weights
- TUV certified

Specifications

- · High temperature seal material
- · Wiper seal on every piston for dirt exclusion
- Compatible with stock OEM actuation
- Compatible with MSW armoured specification 17" and/or 18" wheels and many other specialist wheels
- Discrete styling
- Bleed screws on in-board side only for maximum tamper-proof safety
- Pad push-back springs for optimum wear resistance off-road

Application

2016 to 2021 models - Toyota LC200 (B7), Lexus LX570, Toyota Tundra, Toyota Sequoia

Usage

Armoured up to 6,700kg On and off-road

(Vehicle rating is based upon generic vehicle data. Specific vehicle axle weights, tyre rolling radii, centres of gravity, maximum speed, etc. may vary by customer application. Alcon cannot be liable for issues relating to variances of vehicle specification)

Included in the kit

ALCON components: 2x front calipers, 2x front discs, 2x rear calipers, 2x rear discs, 2x heavy duty pad set, 4x mounting brackets, 6-piece stainless steel hose kit

	FRONT KIT	REAR KIT
Brake Kit Part No.	BKC1559K18	
Caliper	6 piston	4 piston
Size (Pistons)	6x41.3mm	4x34.9mm
Disc	355x36mm	370x28mm
Pad Material	Heavy duty	Heavy duty





