Toyota LC70 Series

4 Piston Front Brake Upgrade

alcon
specialist brakes & clutches

Key features & benefits

- Gains in performance over stock standard duty braking system:
  - Substantial reduction in disc temperature rise
  - Up to 40% reduction in pad work rates
- 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

Specifications

- High temperature seal material
- Wiper seal on every piston for dirt exclusion
- Compatible with stock OEM actuation
- Compatible with the 16" OEM wheels, as well as the MSW armoured specification 17" and/or 18" wheels, thus 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 onwards - Toyota LC70 Series

Usage

Armoured up to 5,000kg
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, 1x heavy duty pad set, 2x mounting brackets

MSW components: 2-piece stainless steel hose kit

FRONT KIT	
Brake Kit Part No.	BKF5459P21
Caliper	4 Piston
Size (Pistons)	44.5/44.5mm
Disc	328x35mm
Pad Material	Heavy Duty



4 piston front caliper ▲

DESIGNED & MANUFACTURED IN THE UNITED KINGDOM