# **Toyota Land Cruiser LC300**

## Front Brake Upgrade



### Key features & benefits

- Gains in performance over stock standard duty braking system:
  - Up to 33% reduction in front disc temperature rise
  - Up to 35% reduction in front pad work rates
  - Up to 5% reduction in rear pad work rates
  - Up to 5% increase in available brake torque
  - Up to 5% 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
- · Large 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
- Fits 18" MSW armoured specification 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**

2021 onwards - Toyota LC300, Toyota Tundra

#### Usage

Armoured up to 6,100kg 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

2x front calipers, 2x front discs, 1x bracket kit, 1x heavy duty pad set, 1x 8 pce stainless steel braided hose kit

FRONT KIT	
Brake Kit Part No.	BKF1559K69
Caliper	6 Piston
Size (Pistons)	6x41.3mm
Disc	365x36mm
Pad Material	Heavy Duty



