

# Toyota Land Cruiser LC300

## Front & Rear Brake Upgrade



### Key features & benefits

- Gains in performance over stock standard duty braking system:
  - Up to 36% reduction in front disc temperature rise
  - Up to 38% reduction in front pad work rates
  - Up to 4% reduction in rear disc temperature rise (high friction pad)
  - Up to 9% increase in available brake torque
  - Up to 9% 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, Lexus LX600, Toyota Tundra

### Usage

Armoured up to 6,200kg  
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, 2x rear discs, 2x bracket kits, 8x brake lines, 2x heavy duty pad sets (front & rear)

	FRONT KIT	REAR KIT
Brake Kit Part No.	BKF1559K69	BKR3430X1282
Caliper	6 piston	OEM
Size (Pistons)	6x41.3mm	OEM
Disc	365x36mm	362x21mm
Pad Material	Heavy duty	Heavy duty

