

# Peak 4x4 – LC300 Brake Upgrade Kit Installation Guide

Vehicle Model: Toyota Land Cruiser 300 Series (LC300)

## Kit Components:

- Front 6-piston brake calipers - 365mm vented rotors (2-piece floating) - Rear 362mm rotors with custom brackets - Upgraded rear brake pads - Stainless braided brake hoses (8 pcs) - Fittings & hardware set

## Required Tools:

- Torque wrench (up to 150 Nm) - Allen key/socket set - Line wrenches - Caliper spreader - DOT 4 brake fluid - Floor jack & axle stands

## Safety Notice:

Installation should be performed by certified technicians. Always secure the vehicle on axle stands before working.

## Installation Procedure:

1. **Front Brake Kit:** - Remove OE caliper and rotor - Clean hub surface - Install Peak rotor - Mount 6-piston caliper and torque bolts to 110 Nm - Install new braided lines and bleed system
2. **Rear Brake Kit:** - Remove OE rotor and bracket - Install Peak rotor and bracket - Fit OE caliper and upgraded pads - Connect lines and bleed system
3. **EPB Integration:** - Peak system retains full EPB functionality - No override or coding needed

## Post-Installation Checklist:

- Verify bolt torque - Check for leaks - Test pedal response - Road test under supervision

## Support:

For technical queries: support@peak4x4.com | WhatsApp: +971-XX-XXXXXXX