

# Peak 4x4 – Technical Datasheet

Product: Heavy-Duty Brake Pad Kit for Toyota LC300

## Technical Specifications:

Product Code	BKP-LC300-HD
Vehicle Compatibility	Toyota Land Cruiser 300 Series (2022+)
Pad Material	Ceramic-Metallic Composite
Friction Coefficient	0.45–0.52 (cold/hot)
Temperature Resistance	Up to 850°C
Noise & Vibration Control	Integrated shims + slots
Backing Plate	Powder-coated steel, anti-corrosion treated
Mounting Type	OE compatible (direct fit)
Warranty	12 months or 20,000 km
Certification	In-house tested   ISO 6312 friction test

## Product Description:

Peak 4x4’s heavy-duty brake pads are engineered for armored and mission-ready variants of the Toyota Land Cruiser 300 platform. Manufactured using high-temperature-resistant friction materials and designed to retain braking performance even under extreme loads, these pads ensure safety, longevity, and confidence in critical environments. Fits directly into OE caliper systems, including EPB-equipped variants.

For technical assistance: [support@peak4x4.com](mailto:support@peak4x4.com)