

## BUILT TOUGH FOR AUSTRALIAN CONDITIONS

Toyota Hi Performance Batteries are designed to:

### Fight Corrosion

- Thicker cast positive grid
- Stronger alloy components
- Double dip production

### Combat Water Loss

- Special alloy components
- Hybrid design plates
- Water indicator for easy maintenance

### Combat Vibration

- Stronger components and internal welds
- Mud rack design reduces plate movement

### Enable Superior Cycling

- Thicker components with increased paste coating
- Designed to handle accessory loads when idling

## ALWAYS INSIST ON TOYOTA GENUINE PARTS

As proof of the impressive quality of the Toyota Genuine Battery range each and every passenger vehicle battery comes with a simple 24-month service replacement warranty. Commercial vehicle batteries come with a 12-month service replacement warranty.

**Please note:** Maintenance, service or expendable parts such as Batteries are covered for manufacturer's defects but are not covered for wear as they are a normal maintenance item.



To find out more about Toyota Batteries consult your Service Advisor or visit [service.toyota.com.au](http://service.toyota.com.au)

# BATTERIES

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### CONVENIENCE AND THE RIGHT BATTERY

Your Toyota doesn't want to run out of spark and cause you inconvenience. But when it comes to changing a flat battery, there's nothing more convenient than your Toyota Service Centre. We stock a complete range of Toyota Genuine Batteries all specifically designed for Toyota vehicles and Australian driving conditions.

### ALL BATTERIES ARE NOT CREATED EQUAL

Despite the fact that batteries all look alike from the outside, not all batteries are created equal. Toyota Batteries are genuinely better because they're manufactured specifically to suit Toyota vehicles to withstand high temperatures, strong vibrations and the heavy demands that come from the constant use of air-conditioning, headlights and vehicle entertainment systems in high traffic areas. Better still, every passenger vehicle Toyota Genuine Battery carries a nationwide two year warranty.

### IS THE FLAT BATTERY THE PROBLEM OR JUST THE SYMPTOM?

In some cases a flat battery is merely the symptom of a fault in the vehicles charging system. When replacing your battery your Service Advisor can inform you of the health of your current battery by performing a quick and accurate electronic diagnostic test on your Toyota's charging system to ensure that there are no other problems apparent. If necessary, a replacement model will be recommended to best suit your vehicle. In many cases your Toyota Service Centre will be able to identify a battery that is about to fail before it leaves you stranded. You see, we do a lot more than just servicing, and we do it genuinely better.

### WHEN SHOULD YOUR BATTERY BE CHECKED OR REPLACED?

Here are a few signs that your battery is a bit run down and may need checking:

- If your car is slow to start or there is a loud clicking coming from the engine before it starts, your battery may have a problem.
- If your car has been inactive for a prolonged time your battery will slowly discharge.
- Leaving your headlights or interior lights on without the engine running will discharge your battery.
- It's always best to have your battery checked prior to a long trip or during periods of severe hot and cold temperatures.
- Short trips that constantly require the engine to be shut down and restarted will drain your battery without allowing the vehicle sufficient time to recharge the battery.

#### CENTRE LUG

Central position for improved current flow and vibration resistance.



#### CAST-ON STRAP

Stronger alloy and double dip process for greater corrosion resistance.



#### POSITIVE GRID

Thicker cast construction with increased paste coating for longer life.



#### CALCIUM ALLOY GRID

A special alloy is used for reducing water loss.



#### IMPROVED SEPARATOR METHOD

Using superior separator material for oxidation and puncture resistance.



#### HYBRID DESIGN

Antimonial and calcium plates in combination reduce water loss and self-discharge resulting in longer life.



#### MUD RACK DESIGN

Special support racks for plates to minimise short circuits and vibration damage.

