

## WHY YOU SHOULD INSIST ON TOYOTA GENUINE PARTS

All Toyota Genuine Parts carry a 12 month/unlimited kilometre Toyota Warranty. Each Toyota Genuine Part is designed and constructed to original manufacturer's specifications for maximum performance, longevity and perfect fit.

### **WARNING: NON-GENUINE PARTS CAN VOID YOUR TOYOTA WARRANTY**

If a non-genuine part is fitted to your Toyota, and that part's failure damages your vehicle, then that damage will not be covered by your Toyota Warranty. For example, if non-genuine Oils or Coolants fail to perform sufficiently, any engine damage caused through excessive heating will not be covered under your Toyota Warranty. Your Toyota Warranty is priceless protection and peace-of-mind. Why would you ever risk it?

**PLEASE NOTE:** Maintenance, service or expendable parts, such as Motor Oil, are covered for manufacturer's defects, but are not covered for wear as they are a normal maintenance item.

*From your Toyota Dealer*



Distributed nationally by Toyota Motor Corporation Australia Limited  
ACN 009 686 097 ABN 64 009 686 097  
Cnr Gannons Road and Captain Cook Drive Caringbah, NSW 2229  
Valid No. P0531 Part No. TGMOKPB0402 Printed April 2002



# TOYOTA GENUINE MOTOR OILS



Liquid refreshment for every part of your Toyota.

## LIQUID REFRESHMENT FOR EVERY PART OF YOUR TOYOTA.

Toyota Genuine Motor Oils are formulated to keep your Toyota running at peak performance in even the toughest conditions.

### Toyota Genuine Oils deliver:

- Excellent anti-wear performance and engine protection
- Outstanding engine cleanliness
- Better high/low temperature and extreme condition performance
- Minimal low temperature 'sludging'
- Peak performance and longevity over full recommended service intervals

## FOR PEAK PERFORMANCE AND LONG ENGINE LIFE USE TOYOTA GENUINE MOTOR OILS.

The oil is literally the lifeblood of the workings of your engine... insist on Toyota Genuine Oils. Notice the difference between Toyota Genuine Oils and lesser quality commercial oils in the test below.

### LOW TEMPERATURE DETERGENCY TEST – AFTER 300HR



Toyota Genuine Motor Oil 20W-50SJ

**Good** ✓



Commercial SJ Grade

**Inferior** ✗

### CATERPILLAR 1K DIESEL ENGINE TEST



Toyota Genuine Motor Oil 20W-50 CF-4

**Good** ✓



Commercial CF-4 Grade

**Inferior** ✗

### GEAR OIL – LOW SPEED/HIGH SPEED TORQUE TEST



Toyota Genuine Differential Oil

85W-90 GL-5

**Good** ✓



Commercial Gear Oil

85W-90 GL-5

**Inferior** ✗

Remember, Toyota Genuine Motor Oils and Gear Oils are only available from your Toyota Dealer, making it another reason why you should insist on Toyota Genuine Service.

There are Toyota Genuine Motor Oils, Gear Oils and Long Life Coolant to cover the spectrum of Toyota vehicles.

### The different grades of oils are:



#### PETROL VVT-I Engines – ENGINE OIL 10W-30 SJ

A highly refined petrol engine oil specially formulated with anti-oxidants, anti-wear and anti-foam additives, detergents, dispersants and corrosion inhibitors to prevent engine wear and damage. It also contains viscosity modifiers to minimize viscosity change with changing temperature. **Engine Oil 10W-30 SJ** offers excellent fuel efficiency as well as superb protection.



#### PETROL & DIESEL Engines – ENGINE OIL 20W-50 SJ/CF

Formulated to provide outstanding lubrication properties across a broad range of both petrol and light diesel engines. It contains a complete additive package to prevent corrosion, high temperature oxidation, low temperature sludge and wear and a viscosity modifier to minimize viscosity change with changing temperature. **Engine Oil 20W-50 SJ/CF** reduces engine wear and boosts longevity under all operating conditions.



#### DIESEL ENGINES – ENGINE OIL 20W-50 CF-4

A highly refined Diesel engine oil with a special formula of anti-oxidants, corrosion inhibitors, detergents, dispersants and anti-foam additives to prevent engine wear and damage. Features excellent heat stability and detergency to prevent ring-stick and to perform under extreme conditions.



#### MANUAL TRANSMISSION GEAR OIL – 80W-90 GL-4

The special formula of highly refined oil combined with anti-oxidants, extreme pressure additives and corrosion inhibitors provides excellent compatibility with synchroniser and gears for smooth shifting of gears and maximum protection. Suitable for manual transmissions on cars, 4WD's and light commercial vehicles where **SAE 80W-90 API GL-4** gear oils are specified.



#### DIFFERENTIAL GEAR OIL – 85W-90 GL-5

Special long-life formula of anti-oxidants, corrosion inhibitors, and extreme pressure additives which resists pitting and wearing of the differential gears. Suitable for automotive hypoid differentials and final drives fitted to most cars, 4WD's and light commercial vehicles.



#### LIMITED SLIP DIFFERENTIAL GEAR OIL – 85W-90 GL-5

Special long-life formula of anti-oxidants, corrosion inhibitors, extreme pressure additives and friction modifiers which resists pitting, wearing and chattering of gears under extreme loads. Suitable for Limited Slip Differentials fitted to most cars, 4WD's and light commercial vehicles, where a limited slip-type oil is specified.



#### TOYOTA GENUINE LONG LIFE COOLANT

A highly efficient coolant formulated to Toyota OEM specifications which has a long service life of two years or 40,000 kilometres. It is based on ethylene glycol which, at 50% concentration in water, provides freezing protection down to -37°C and boiling protection up to 108°C. It also contains special corrosion inhibitors to protect hot spots such as exhaust ports as well as radiator and aluminium engine components. Toyota Genuine Long Life Coolant ensures excellent protection of the cooling system and greater engine longevity. The recommended treat rate is 50% concentration in good quality water.