## SERVICE REQUIREMENTS TOYOTA



## **PETROL VEHICLES®**

(Vehicle Production From January 2012~)

I = INSPECT AND CLEAN AS NECCESSARY R = REPLACE

R\* = RECOMMENDED REPLACEMENT AT THIS INTERVAL

**S** = SAVE **L** = LUBRICATE **T** = TIGHTEN TO SPECIFIED TORQUE

KEY ‡ ADJUST AS NECESSARY / ¤ DEALER MAY RECOMMEND REPLACEMENT IF UNABLE TO CLEAN. CUSTOMER PAY ITEM / ♦ GR - THIS SERVICE REQUIREMENTS EXCLUDES GR MODELS. REFER TO INDIVIDUAL SERVICE SCHEDULES FOR THESE MODELS

	Brake pedal and parking brake / EPB operation ‡	1
	Air conditioning system operation	1
	Electrical equipment operation (lights, wipers etc)	-1
	Electronic Health Check - Toyota diagnostic computer (GTS)	S
	Spare tyre condition & pressure / repair kit expiry date	1
	Fuel tank cap, lines and connections	1
	Cabin air filter <b>¤</b>	1
A	Brake fluid level (including clutch if required)	1
	Power steering fluid level	1
	Coolant fluid level	1
	Cooling and heater system hoses	1
	Drive belts ‡	1
	Battery - security, health check	1
	Air Filter Element ¤	1
	Tyre condition and pressure	1
	Wheel bearing condition	1
	Front brake pads and discs	1
	Rear brake linings / Disc pads - discs / drums ‡	1
	Brake pipes and hoses	1
	Engine oil & filter (oil grade as recommended by TNZ)	R
	Ball joint and dust cover	1
	Steering wheel, linkage, rack, rubber boots	1
	Drive shaft joints and boots	1

	Front and rear suspension components					
	Manual Transmission oil					
	Auto trans, CVT fluid level & hoses (visual leak inspection)					
	Differential oil level (if applicable - 4WD , RWD)					
	Propeller shaft	- grease (if applicable)				
A	Fropeller Shart	- tightness of bolts	T			
	Exhaust system and mountings					
	Body and under body / chassis condition					
	Check tightness of accessory bull bar, towbar					
	Valve clearance (sensory method)					
	Torque all wheel nuts					
В	Brake and clutch fluid ( DOT3 or DOT4 )					
	Diff oil (front and / or rear as applicable)					
C	Transfer fluid (if applicable)					
	Manual transmission oil					
D	Automatic transmission fluid					
	Spark plugs (Iridium type) Replace at specified Kms only, unless included in Service Plan					
E	Air Filter Element		R			
F	Coolant (then eve	ry 75,000 km / 5 years)	R			
G	Vacuum Pump for	Brake Booster	R*			
RO/	AD TEST (Verify o	overall performance and operation)				

	VEHICLE AGE/YR	КМ	RECOMMENDED * Interval will change for severe usage, see over						
	1	15,000	Α						
	2	30,000	Α	+	В				
	3	45,000	Α		+	С			
SERVICE	4	60,000	Α	+	В				
INTERVAL	5	75,000	Α		+		E		
(SERVICE BY	6	90,000	Α	+	В	+	С	+	D
AGE OR KM,	7	105,000	Α						
WHICHEVER OCCURS FIRST*)	8	120,000	Α	+	В				
occonstinot )	9	135,000	Α		+	С			
	10	150,000	Α	+	В	+	E	+	F
	11	165,000	Α						
	12	180,000	Α	+	В	+	С	+	D
	13	195,000	Α			+		G	

## Additional Service Requirements

( SOME ADDITIONAL REQUIREMENTS MAYBE NECESSARY DUE TO VEHICLE USAGE )

The following information outlines service requirements for irregular or severe driving conditions.

If your vehicle falls into more than one of the following categories, use the shortest timeframe to replace or inspect. If your vehicle is operating in conditions not covered in the list below, please contact the Service Manager of your Toyota store who will recommend the best service for your vehicle.

**Please note:** Failure to maintain the vehicle in accordance with the required service recommendations may invalidate the new vehicle warranty.

- 1 VEHICLES THAT ARE FREQUENTLY SUBJECT TO CONTINUOUS HIGH SPEED AND/OR HEAVY USE SUCH AS OPERATING FULLY LOADED OR FOR TOWING.
- **Engine oil and oil filter:** Replace at half the specified distance or time
- Brake pads and discs: Inspect at half the specified distance or time
- Brake linings and drums: Inspect at half the specified distance or time
- **Brake fluid:** Replace at half the specified distance or time
- Manual transmission oil: Replace at half the specified distance or time
- Transmission diff and transfer fluids (where applicable): Inspect at half the specified distance or time
- Propeller shaft joints: Grease at half the specified distance or time
- VEHICLES THAT ARE SUBJECT TO EXTENDED PERIODS OF IDLING AND OR SLOW SPEED DRIVING.

(e.g. Taxi, Courier, Security Patrol)

- **Engine oil and oil filter:** Replace at half the specified distance or time.
- 3 VEHICLES THAT ARE SUBJECT TO REPEATED SHORT TRIPS (Less than 10 kilometres) WHERE THE OUTSIDE TEMPERATURE IS BELOW FREEZING.
- Engine oil and filter: Replace at half the specified distance or time.

- 4 VEHICLES THAT ARE USED FREQUENTLY ON UNSEALED ROADS AND DUSTY OR MUDDY CONDITIONS.
- **Engine oil and filter:** Replace at half the specified distance or time
- Brake pads and discs: Inspect at half the specified distance or time
- Brake linings and drums: Inspect at half the specified distance or time
- Exhaust system and mountings: Inspect at half the specified distance or time
- Air filter: Inspect/clean at half the specified distance or time
- Steering linkage, suspension joints, rubber boots: Inspect at half the specified distance or time
- Propeller shaft joints: Grease at half the specified distance or time
- Body and underbody/chassis condition: Inspect at half the specified distance or time
- Tightness of chassis/body nuts and bolts: Inspect at half the specified distance or time
- 5 VEHICLES DRIVEN THROUGH WATER SUCH AS FORDING STREAMS OR FLOODED ROADS.
- Brake and clutch operation: Inspect immediately
- Transmission fluid: Inspect as soon as practicable
- Radiator and A/C condenser: Inspect fins are clear of debris
- Propeller shaft joints: Grease within 24 hours of being submerged
- Differential oil front and rear: Check for water contamination as soon as practicable.

## VEHICLES USED OFF ROAD - 4WD CONDITIONS.

Conditions may vary greatly from relatively easy conditions such as driving on formed, dry tracks to the extreme operating conditions experienced in farming, forestry and mining. When operating in 4WD, in lower gears, especially in low ratio, for extended periods, the odometer provides little indication of the work the vehicle has done. In such cases, hours of operation and quantity of fuel used should also be considered to more accurately determine an applicable service interval. Please discuss these requirements with the Service Manager of your Toyota Store

150 hours equates to 7,500 kilometres