# Your Service Requirements



### PETROL & HYBRID VEHICLES (Vehicle Production From January 2005~)

	(Vehicle Produ	iction F	rom January 2005~)			
	I = INSP	ECT	R = REPLACE			
	Drive belts			1		
	Engine oil and oil filter <sup>(1)</sup>					
	Air Filter Element					
	Cooling and heater system hoses					
	Exhaust system and mountings					
	Fuel tank cap, lines and connections					
	Check Fluid Levels	- Coola	nt (Inverter if applicable)	1		
		- Power Steering		1		
		- Brake Fluid				
		- Clutch Fluid				
	Battery health check					
	Air conditioning system operation					
	Brake pedal and parking brake					
	Front brake pads and discs			1		
A	Rear brake linings / disc pads - discs / drums					
	Brake pipes and hoses					
	Steering wheel, linkage, rack, rubber boots					
:	Ball joint and dust cover					
	Propeller shaft grease					
	Wheel bearing condition					
	Front and rear suspension components					
	Tyre condition and pressure					
	Security of HV battery mount bracket - Prius Prime only					
	Body and under body/chassis condition					
	Check tightness of any accessory mountings (towbar, roof racks, bullbar etc)					
	Cabin air filter					
	Valves (sensory)					
	Transmission fluid, hoses and connections (visual leak inspection)					
	Drive shaft joints and boots					
	Electrical equipment operation (lights, wipers etc)					
	Electronic Health Check - Toyota diagnostic computer (GTS)					
	Brake and clutch fluid (DOT3 or DOT4)					
В	Front & Rear diff fluid (if applicable)					
	Transfer fluid (if applicable)					
	Spark Plugs (Iridium Type)(2)			R		
С	Manual transmission fluid					
	Automatic transmission fluid					
7	Coolant (then every 75,000km)					
7	Timing Belt					
RO	AD TEST (Verify overall perfor	mance a	nd operation)	1		

<b>Service Interval</b> (Service by Age or KM, whichever occurs first)									
VEHICLE AGE/YR			RECOMMENDED						
1	15,000	Α							
2	30,000	Α	+	В					
3	45,000	A							
4	60,000	А	+	В					
5	75,000	A							
6	90,000	A	+	В	+	С			
7	105,000	A							
8	120,000	A	+	В					
9	135,000	А							
10	150,000	Α	+	В	+	D			
11	165,000	Α							
12	180,000	Α	+	В	+	С			
13	195,000	(3) Re	peat	from	top				

<b>Recommended Replacement Intervals</b> Km (X 1000)/years (I=Inspect)									
MODEL	DIFF.	MAN TRANS.	AUTO TRANS	TRANS BOX					
86	30/2	90/6	90/6	N/A					
Aurion	N/A	N/A	90/6	N/A					
Avensis	N/A	90/6	90/6	N/A					
Camry	N/A	90/6	90/6	N/A					
C-HR 2WD	N/A	N/A	90/6	N/A					
C-HR 4WD	30/2	90/6	90/6	30/2					
Corolla	N/A	90/6	90/6	N/A					
FJ Cruiser	30/2	N/A	90/6	90/6					
Hiace	30/2	90/6	90/6	N/A					
Highlander 2WD	N/A	N/A	90/6	N/A					
Highlander 4WD	30/2	N/A	90/6	30/2					
Hilux 2WD	30/2	90/6	90/6	N/A					
Hilux 4WD	30/2	90/6	90/6	90/6					
Prado	30/2	90/6	90/6	90/6					
Previa	N/A	N/A	90/6	N/A					
Prius	N/A	N/A	90/6	N/A					
RAV4 2WD	N/A	90/6	90/6	N/A					
RAV4 4WD	30/2	90/6	90/6	30/2					
Yaris	N/A	90/6	90/6	N/A					

#### Service intervals differ for irregular driving – See over

- Dealer may recommend replacing this item depending on model, condition and vehicle usage.
- $^{(1)}$  Using an oil grade other than that recommended by Toyota New Zealand can cause engine or emission
- (2) Replace non iridium spark plugs at 60,000km.
- $^{(3)}$  Vacuum pump for brake booster recommended replacement @ 195,000km - Avensis Wagon, C-HR, Highlander from Nov 2016, Camry V6 from Dec 2017, Corolla HB from June 2018, RAV4 from April 2019.



## Additional Service Requirements

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 dealer 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 your Toyota 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 linings and drums: Inspect at half the specified distance or time.
- Brake pads and discs: Inspect at half the specified distance or time.
- **Brake fluid:** Replace at half the specified distance or time.
- Transmission oil: Replace at half the specified distance or time.
- Differential and transfer oils (where applicable):
   Inspect/Replace at half the specified distance or time.
- Propeller shaft joints: Inspect at half the specified distance or time.

### 2. VEHICLES THAT ARE SUBJECT TO EXTENDED PERIODS OF IDLING AND OR SLOW SPEED DRIVING.

 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.
- Inspect the timing belt and timing pulley for abnormal wear or cracks every 30,000 kilometres.
- · Remove sand or dust from inside timing belt cover.
- Brake linings and drums: Inspect at half the specified distance or time.
- Brake pads and discs: 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.
- Steering knuckles and drag link: Grease 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.

#### 6. 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 dealer. It is important to ensure the timing belt is changed at the equivalent of 150,000 kilometres.

• 150 hours equates to 7,500 kilometres.