

SERVICE REQUIREMENTS



These requirements are for vehicles operating under normal conditions.
Intervals may change for abnormal or severe usage, see over.

DIESEL VEHICLES

I = INSPECT, CLEAN, AND ADJUST AS NECESSARY
R = REPLACE, **S** = SAVE, **C** = CLEAN, **L** = LUBRICATE
T = TIGHTEN TO SPECIFIED TORQUE

KEY

☒ DEALER MAY RECOMMEND REPLACEMENT IF UNABLE TO CLEAN. CUSTOMER PAY ITEM

Brake pedal and parking brake / EPB operation	I	Front and rear suspension components	I
Air conditioning system operation	I	Manual transmission oil	I
Electrical equipment operation (lights,wipers etc)	I	Auto trans fluid / hoses & connections (visual leak inspection)	I
Electronic Health Check - Toyota diagnostic computer (GTS+)	S	Transfer fluid level (if applicable)	I
Cabin air filter ☒	I	Rear differential oil level	I
Fuel tank cap, lines and connections	I	Propeller shaft	Grease (if applicable) L
Brake fluid level (including clutch if required)	I		Tightness of bolts T
Power steering fluid level	I	Engine oil & filter (oil grade as recommended by TNZ)	R
Coolant fluid level	I	Exhaust system and mountings	I
Cooling and heater system hoses	I	Body and under body/chassis condition	I
Water Sediment Accumulator - drain / clean	I	Check tightness of accessories, bull bar, towbar etc	I
Drive belts	I	Torque all wheel nuts	T
Battery - security, health check	I	Brake and clutch fluid (DOT3 or DOT4)	R
Air Filter Element ☒	I	Front & Rear diff oil (if applicable)	R
Tyre condition and pressure	I	Fuel filter (30,000 km or when filter warning light illuminates)	R
Wheel bearing condition	I	Transfer fluid (if applicable)	R
Front brake pads and discs	I	Manual transmission oil	R
Rear brake linings / Disc pads - discs / drums	I	Automatic transmission fluid	
Brake pipes and hoses	I	Air Filter Element	R
Spare tyre condition and pressure	I	Engine/Heater Coolant (then every 75,000 km / 5 years)	R
Front differential oil level (if applicable)	I	Intercooler coolant (then every 75,000 km / 5 years)	R
Ball joint and dust cover	I	Timing Belt (if applicable)	R
Steering wheel, linkage, rack, rubber boots	I	Vacuum Pump for Brake Booster	I
Drive shaft joints and boots	I	ROAD TEST (Verify overall performance and operation)	

SERVICE INTERVAL
 (SERVICE BY
 AGE OR KM,
 WHICHEVER
 OCCURS FIRST*)

VEHICLE AGE/YR	KM	RECOMMENDED* Interval will change for severe usage, see over						
		A						
1	15,000							
2	30,000		+	B				
3	45,000		+		C			
4	60,000		+	B				
5	75,000			+		E		
6	90,000		+	B	+	C	+	D
7	105,000							
8	120,000		+	B				
9	135,000		+		C			
10	150,000		+	B	+	E	+	F
11	165,000							
12	180,000		+	B	+	C	+	D
13	195,000			+				G

Additional Maintenance Recommendations

Some additional maintenance maybe necessary due to abnormal or severe driving conditions.

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.

1 VEHICLES THAT ARE FREQUENTLY SUBJECT TO OPERATING FULLY (OR HEAVILY) LOADED OR TOWING MAXIMUM CAPACITY.

- Engine oil and oil filter:** Shorten normal replacement interval.
- Brake discs, pads, drum, linings:** Inspect more frequently.
- Brake fluid:** Shorten normal replacement interval.
- Transmission fluid:** Inspect more frequently and shorten normal replacement interval if required.
- Front/rear diff and transfer fluids (where applicable):** Inspect more frequently and shorten normal replacement interval if required.
- Tightness of chassis/body nuts and bolts:** Inspect more frequently.
- Land Cruiser 7# - Wheel bearing grease:** replace every 2 years/30,000 km intervals.
- Propeller shaft joints:** Shorten normal grease replacement interval.

2 VEHICLES THAT ARE SUBJECT TO EXTENDED PERIODS OF IDLING AND/OR SLOW SPEED DRIVING (e.g. Courier, Security, Traffic control)

- Engine oil and oil filter:** Shorten normal replacement interval.

3 VEHICLES THAT ARE SUBJECT TO REPEATED SHORT TRIPS (LESS THAN 10 KILOMETRES) WHERE THE OUTSIDE TEMPERATURE IS BELOW FREEZING, OR THE ENGINE TEMPERATURE DOESN'T REACH NORMAL.

- Engine oil and filter:** Shorten normal replacement interval.

4 VEHICLES THAT ARE USED FREQUENTLY IN DUSTY CONDITIONS.

- Engine oil and oil filter:** Shorten normal replacement interval.
- Air filter:** Inspect more frequently and shorten normal replacement interval if required.
- Cabin air filter:** Inspect more frequently.
- Inspect the timing belt and timing pulley** for abnormal wear or cracks every 30,000 kms.
- Remove sand or dust from inside timing belt cover.**
- Brake discs, pads, drum, linings:** Inspect more frequently.
- Brake fluid:** Inspect more frequently for contamination.
- Propeller shaft joints:** Shorten normal grease replacement interval.

5 VEHICLES THAT ARE USED FREQUENTLY ON ROUGH ROADS OR MUDDY CONDITIONS.

- Brake discs, pads, drum, linings:** Inspect more frequently.
- Brake fluid:** Inspect more frequently for contamination.
- Steering linkage, suspension joints, rubber boots:** Inspect at half the specified distance or time.
- Propeller shaft joints:** Shorten normal grease replacement interval.
- Land Cruiser 7# - Wheel bearing grease:** replace every 2 years/30,000 km intervals.
- Body and underbody/chassis condition:** Inspect/clean more frequently.
- Tightness of chassis/body nuts and bolts:** Inspect more frequently.

6 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.

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

- 150 hours equates to 7,500 kilometres**