

## TOYOTA LAND CRUISER 300 SERIES MAINTENANCE SCHEDULE

### Maintenance Operations:

I = Inspect and correct or replace as necessary

R = Replace, change or lubricate

L = Lubricate

T = Tighten to specified torque

SERVICE INTERVAL		Odometer Reading								Months
Odometer reading or months, whichever comes first										
		x 1000 KM	10	20	30	40	50	60	70	80
		x 1000 Miles	6	12	18	24	30	36	42	48
BASIC ENGINE COMPONENTS										
1	Drive Belts									
	Gasoline Engine		I		I		I		I	
	Diesel Engine		Inspect at first 100,000 km (60,000 miles) or 72 months, after 100,000 km (60,000 miles). Inspect every							
2	Engine Oil		R	R	R	R	R	R	R	R
	1GR-FE Engine									
	V35A-FTS Engine		Replace when the maintenance reminder appears. <<See note 1.>>							
3	F33A-FTV Engine		Replace when the maintenance reminder appears. <<See notes 2 and 3.>>							
	Engine Oil Filter									
	1GR-FE Engine		R	R	R	R	R	R	R	R
4	V35A-FTS Engine		Replace when the maintenance reminder appears. <<See note 1.>>							
	F33A-FTV Engine		Replace when the maintenance reminder appears. <<See notes 2 and 4.>>							
	Cooling and Heater system <<See note 5.>>									
5	Engine coolant (including intercooler coolant) <<See note 6.>>									
6	Engine oil cooler hoses and connections (1GR-FE engine) <<See note 5.>>									
7	Exhaust pipes and mountings		I		I		I		I	
IGNITION SYSTEM										
8	Spark Plugs									
	1GR-FE Engine		Replace every 100000 kms (60000 miles)							
	V35A-FTS Engine						R			
9	DPF hoses for checking exhaust pressure (diesel engine for EURO V engines)									
10	Battery		I	I	I	I	I	I	I	I
FUEL AND EMISSION CONTROL SYSTEMS										
11	Fuel filter (gasoline engine) <<See note 7.>>									
12	Fuel injection system (gasoline engine) <<See notes 8, 9 and 10.>>									
13	Water sediment accumulator (diesel Engine)		I	I	I	I	I	I	I	I
14	Air cleaner filter (including checking pre-air cleaner, if equipped)									
	Gasoline engine			I		R		I		R
	Diesel engine for Russia		I	I	R	I	I	R	I	I
	Diesel engine except for Russia		Inspect every 5,000km (3,000 miles) Replace every 30,000km (18,000 miles)							
15	Air flow meter (diesel engine)									
	For Russia		Blow air to the sensor intermittently for about 30 seconds every 10,000km (6,000 miles) or 6 months.							
	For Argentina		Blow air to the sensor intermittently for about 30 seconds every 10,000km (6,000 miles) or 12 months.							
16	Diesel smoke (diesel engine)				I					I
17	Fuel tank cap, fuel lines, connections and fuel vapour control valve (gasoline engine) <<See note 5.>>									I
18	Fuel tank cap, fuel lines and connections (diesel engine) <<See note 5.>>				I					I
19	Charcoal canister (gasoline engine)				I					I
CHASSIS AND BODY										
20	Brake pedal and parking brake <<See note 11.>>		I	I	I	I	I	I	I	I
21	Brake pads and discs		I	I	I	I	I	I	I	I
22	Brake Fluid		I	I	I	R	I	I	I	R
23	Brake pipes and hoses			I		I		I		I
24	Vacuum pump (diesel engine)		Inspect every 200,000km (120,000 miles)							
25	Power steering fluid		I	I	I	I	I	I	I	I
26	Steering wheel, linkage and steering gear box		I	I	I	I	I	I	I	I
27	Propellor shafts grease <<See note 12 and 13.>>		L	L	L	L	L	L	L	L
28	Propellor shaft bolts		T	T	T	T	T	T	T	T
29	Propellor shaft boots		I	I	I	I	I	I	I	I
30	Drive shaft boots		I		I		I		I	
31	Suspension ball joints and dust covers		I	I	I	I	I	I	I	I
32	Automatic transmission fluid					I				I
33	Automatic transmission fluid cooler hoses and connections					I				I
34	Transfer oil					I				I
35	Front differential oil			I		R		I		R
36	Rear differential oil			I		R		I		R
37	Front and rear suspensions		I	I	I	I	I	I	I	I
38	Tyres and inflation pressure		I	I	I	I	I	I	I	I
39	Lights, horn, wipers and washers		I	I	I	I	I	I	I	I
40	Air conditioning filter			R		R		R		R

### Notes

- Replace both engine oil and oil filter, even when the maintenance reminder does not appear, after 12 months have passed, or when driven over 10,000km (6,000 miles) since the last oil change. This may cause the maintenance reminder appear even when driven less than 10,000km (6,000 miles). Replace both engine oil and oil filter every 5,000km (3,000 miles) or 6 months, in which the vehicle is mainly driven in dirt or dusty roads, even when the maintenance reminder does not appear.
- For Ukraine, Belarus, Armenia, Uzbekistan, Kazakhstan, Russia, India, Kyrgyzstan and Fiji: Replace both engine oil and oil filter even when the maintenance reminder does not appear, after 12 months have passed, or when you have driven over 10,000km (6,000 miles) since the last oil change. Replace both engine oil and oil filter every 5,000km (3,000 miles) or 6 months, in which the vehicle is mainly driven in dirt or dusty roads, even when maintenance reminder does not appear.
- Except for Ukraine, Belarus, Armenia, Uzbekistan, Kazakhstan, Russia, India, Kyrgyzstan and Fiji: Replace the engine oil even when the maintenance reminder does not appear, after 6 months have passed, or when you have driven over 5,000km (3,000 miles) since the last oil change. Replace both engine oil every 2,500km (1,500 miles) or 3 months, in which the vehicle is mainly driven in dirt or dusty roads, even when maintenance reminder does not appear.
- Except for Ukraine, Belarus, Armenia, Uzbekistan, Kazakhstan, Russia, India, Kyrgyzstan and Fiji: Replace the engine oil filter even when the maintenance reminder does not appear, after 6 months have passed, or when you have driven over 5,000km (3,000 miles) since the last oil change.
- After 80,000km (48,000 miles) or 48 months inspection, inspect every 20,000km (12,000 miles) or 12 months.
- First replace at 160,000km (100,000 miles), then replace every 80,000km (48,000 miles).
- Including the filter in fuel tank.
- 1GR-FE engine: For Bahrain, Qatar, Kuwait, the United Arab Emirates, Saudi Arabia, and Oman only.  
V35A-FTS engine: For Guatemala, Honduras, Nicaragua, Panama, El Salvador, Bolivia, Azerbaijan, Armenia, Kyrgyzstan, Tajikistan, Turkmenistan, Angola, Lesotho, Botswana, Cameroon, Eritrea, Somalia, Zambia, Guinea, Cote d'Ivoire, Liberia, Libya, Madagascar, Mali, Malawi, Mozambique, Nigeria, Guinea-Bissau, Namibia, the Democratic Republic of the Congo, Rwanda, Sierra Leone, the Central African Republic, Senegal, Sudan, Tanzania, Swaziland, Togo, Uganda, Egypt, Burkina Faso, Equatorial Guinea, Cabo Verde, Gambia, Mauritania, Burundi, Niger, Comoro, South Sudan, Iraq, Bahrain, Qatar, Kuwait, the United Arab Emirates, Yemen, Saudi Arabia, Bangladesh, Oman, Pakistan, Mongolia, Vanuatu, and Micronesia only.
- Toyota genuine fuel injector cleaner or equivalent.
- Parking brake inspection is not necessary.
- Lubricate within 24 hours after submerging.
- With grease fitting only.

Source: Land Cruiser Station Wagon Owner's Manual, Publication No: OM60S14E, Part Number: 01999-60S14