

# TOYOTA HIACE SERIES MAINTENANCE SCHEDULE



**Maintenance Operations:**

I = Inspect and correct or replace as necessary  
 R = Replace, change or lubricate  
 T = Tighten to specified torque

SERVICE INTERVAL: (Odometer reading or months, whichever comes first)	Odometer Reading								Months	
	x 1000 km x 1000 miles	10 6	20 12	30 18	40 24	50 30	60 36	70 42		80 48
<b>BASIC ENGINE COMPONENTS</b>										
1	Timing belt (Diesel Engine)									-
2	Valve clearance (Diesel Engine)			I					I	48
	Drive belts									
3	Gasoline engine		I		I		I		I	24
	Diesel engine									
	1KD-FTV and 2KD-FTV engines	Inspect at first 100,000 km (60,000 miles) or 72 months, after 100,000 km (60,000 miles) inspect at every 20,000 km (12,000 miles) or 12 months								
	5L-E engine		I		R		I		R	I:24/R:48
4	Engine oil									
	Gasoline engine									
	Except for China	R	R	R	R	R	R	R	R	12
	For China	Replace every 5,000 km (3,000 km)								6
	Diesel engine <See note 1>									
	Type A	R	R	R	R	R	R	R	R	12
	Type B	Replace every 2,500 km (1,500 km)								3
	Others	Replace every 5,000 km (3,000 km)								6
5	Engine oil filter <See note 1>									
	Type B	Replace every 5000 km (3,000 miles)								6
	Others	R	R	R	R	R	R	R	R	12
6	Cooling and heater system <See note 2>				I				I	24
7	Engine coolant <See note 3>				R				R	-
8	Exhaust pipes and mountings		I		I		I		I	12
9	DPR hoses for checking exhaust presurre (1KD-FTV engine that comply with EURO V)									R:36
<b>IGNITION SYSTEM</b>										
	Spark Plugs (gasoline engine)									
10	Vehicles with three-way catalytic converters	I	R	I	R	I	R	I	R	I:12/R:24
	Vehicles without three-way catalytic converters	Replace every 100,000 km (60,000 km)								-
11	Battery	I	I	I	I	I	I	I	I	12
<b>FUEL AND EMISSION CONTROL SYSTEMS</b>										
12	Fuel filter (Gasoline Engine) <See note 4>								R	96
13	Water sedimenter accumulator (Diesel engine)	I	I	I	I	I	I	I	I	12
	Air cleaner filter <See note 5>									
14	2TR-FE engine (except for Hong Kong and China)	Inspect every 10,000 km (6,000 miles). Replace every 100,000 km (60,000 miles)								I:12/R:120
	1TR-FE engine and 2TR-FE engine (for Hong Kong and China)				R				R	I:24/R:48
	5L-E engine, 2KD-FTV engine and 1KD-FTV engine (Except for Russia)	Inspect every 5,000 km (3,000 km). Replace every 30,000 km (18,000 km)								I:6/R:36
	1KD-FTV engine (for Russia)	I	I	R	I	I	R	I	I	I:12/R:36
15	Air flow meter (1KD-FTV engine that comply with EURO IV, V)	Blow air to the sensor intermittently for about 30 seconds at every 60,000 km (36,000 miles)								72
16	Diesel smoke (diesel engine)				I				I	48
17	Vacuum pump oil hose (5L-E engine)		I		I		I		I	12
18	Fuel tank cap, fuel lines, connections and fuel vapor control valve <See note 2>				I				I	24
19	PCV system (Gasoline engine without three-way catalytic converters)		I		I		I		I	12
20	Charcoal canister (Gasoline engine)				I				I	24
<b>CHASSIS AND BODY</b>										
21	Brake pedal and parking brake	I	I	I	I	I	I	I	I	6
22	Brake linings and drums (include parking brake linings and drums)		I		I		I		I	12
23	Brake pads and discs	I	I	I	I	I	I	I	I	6
24	Brake fluid	I	I	I	R	I	I	I	R	I:6/R:24
25	Clutch fluid	I	I	I	I	I	I	I	I	6
26	Brake pipes and hoses	I	I	I	I	I	I	I	I	12
27	Vacuum pump for brake booster (Diesel engine) <See note 6>	Inspect at every 200,000 km (120,000 miles)								-
28	Power steering fluid	I	I	I	I	I	I	I	I	12
29	Steering wheel, linkage and gear box									
30	Tightening bolts for propeller shaft		T		T		T		T	12
31	Suspension ball joints and dust cover	I	I	I	I	I	I	I	I	6
32	Automatic transmission fluid				I				I	24
33	Manual transmission oil				I				I	48
34	Differential gear oil		I		R		I		R	I:12/R:48
35	Front and rear suspensions		I		I		I		I	12
36	Tyres and inflation pressure	I	I	I	I	I	I	I	I	6
37	All lights, horns, wipers and washer	I	I	I	I	I	I	I	I	6
38	Air conditioning filter		I		I		I		I	-
39	Refrigerant amount for air conditioner	I	I	I	I	I	I	I	I	12

**Notes**

- 1 Type A: 1KD-FTV engine for Singapore, Thailand, Hong Kong and Russia  
Type B: 2KD-FTV engine for Jordan and Saudi Arabia
- 2 After 80,000 km (48,000 miles) or 48 months, inspect every 20,000km (12,000 miles) or 12 months.
- 3 First replace at 160,000 km (100,000 miles), then replace at every 80,000 km (50,000 miles).
- 4 Include the filter in fuel tank.
- 5 Include checking pre-air cleaner if it is equipped.
- 6 Replace the blade with new one and never reuse the blade.

Source: Hiace Owners Manual, Publication No: OM26826E