

TOYOTA HILUX (POST 2006) MAINTENANCE SCHEDULE



Maintenance Operations:

I = Inspect and correct or replace as necessary
R = Replace, change or lubricate
L = Lubricate

SERVICE INTERVAL: (Odometer reading or months, whichever comes first)		Odometer Reading								Months
		10 x 1000 km x 1000 miles	20	30	40	50	60	70	80	
		6	12	18	24	30	36	42	48	
BASIC ENGINE COMPONENTS										
1	Timing belt (Diesel Engine)	Replace every 150,000 km (90,000 miles)								-
2	Valve clearance (except for 1TR-FE and 2TR-FE engines)									96
	1GR-FE engine									48
	1KD-FTV, 2KD-FTV and 5L-E engines				I				I	24
	Drive belts									
	Gasoline engine (API SJ or SL, or ILSAC)		I		I		I		I	
	Diesel engine									
3	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
	Engine oil									
	Gasoline engine	R	R	R	R	R	R	R	R	12
	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 miles)								3
	Others	Replace every 5,000 km (3,000 miles)								6
	Engine oil filter									
	Gasoline engine	R	R	R	R	R	R	R	R	12
	Diesel engine <See note 1>									
	Type B	Replace every 5,000 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>				I				I	-
8	Engine oil cooler hoses and connections (1GR-FE engine) <See note 2>				I				I	24
9	Exhaust pipes and mountings		I		I		I		I	12
IGNITION SYSTEM										
	Spark plugs (Gasoline Engine)									
10	Vehicles without a three-way catalytic converter	I	R	I	R	I	R	I	R	I:12/R:24
	Vehicles with a three-way catalytic converter				R				R	48
11	Battery	I	I	I	I	I	I	I	I	12
FUEL AND EMISSION CONTROL SYSTEMS										
	Fuel filter (gasoline engine) <See note 4>									
12	Vehicles without a three-way catalytic converter				R				R	48
	Vehicles with a three-way catalytic converter								R	96
13	Water sedimenter (Diesel Engine)	I	I	I	I	I	I	I	I	12
	Air cleaner filter <See note 5>									
	Gasoline engine		I		R		I		R	I:24/R:48
	Diesel engine									
	1KD-FTV and 22KD-FTV engines	Inspect every 5,000 km (3,000 miles)								I:6/R:36
	Except for South Africa and 5L-E engine	Replace every 30,000 km (18,000 miles)								
	1KD-FTV and 2KD-FTV engines for South Africa	I	I	R	I	I	R	I	I	I:12/R:36
15	Air flow meter (diesel engines that comply with EURO IV or V) <See note 6>	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 (if equipped) <See note 2>				I				I	24
19	Positive crankcase ventilation valve, ventilation hoses and connections (Gasoline Engine without three-way catalytic converters)		I		I		I		I	12
20	Charcoal canister (Gasoline Engine with three-way catalytic converters)				I				I	24
CHASSIS AND BODY										
21	Brake pedal and parking brake	I	I	I	I	I	I	I	I	6
22	Brake linings and discs (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	12
27	Vacuum pump for brake booster (Diesel Engine) <See note 7>	Inspect at every 200,000 km (120,000 miles)								-
28	Power steering fluid	I	I	I	I	I	I	I	I	6
29	Steering wheel, linkage and gear box				I		I		I	12
30	Propeller shafts grease (including tightening of bolts) <See notes 8>	L	L	L	L	L	L	L	L	6
31	Drive shaft boots (4WD models)				I		I		I	24
32	Suspension ball joints and dust cover	I	I	I	I	I	I	I	I	6
33	Automatic transmission fluid									24
34	Manual transmission oil									48
35	Transfer oil (4WD models)									48
36	Differential gear oil		I		R		I		R	I:12/R:36
37	Front and rear suspension		I		I		I		I	12
38	Tyres and inflation pressure	I	I	I	I	I	I	I	I	6
39	All lights, horns, wipers and washer	I	I	I	I	I	I	I	I	6
	Air conditioning filter									
40	For Thailand, Indonesia, the Philippines and Malaysia			R			R			-
	others		R		R		R		R	-
41	Refrigerant amount for air conditioner		I		I		I		I	12

Notes

- Type A: 1KD-FTV and 2KD-FTV engines for South Africa and Thailand
Type B: 2KD-FTV engine for Jordan and Saudi Arabia
- After 80,000 km (48,000 miles) or 48 months, inspect every 20,000 km (12,000 miles) or 12 months.
- First replace at 160,000 km (96,000 miles) then every 80,000 km (48,000 miles).
- Including the filter in fuel tank.
- Including checking pre-air cleaner. (1GR-FE engine only)
- EURO IV and V are emission standards. If it is not clear that your vehicle meets relevant standards, contact your Toyota dealer.
- Replace the blade with new one and never reuse the blade.
- After submerged, be sure to apply grease within 24 hours regardless of the maintenance intervals.

Source: Hilux Owners Manual, Part No: 01999-0K175