

NEW GENERATION TOYOTA HILUX (2016-PRESENT) MAINTENANCE SCHEDULE

Maintenance Operations:

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

SERVICE INTERVAL: (Odometer reading or months, whichever comes first)	Odometer Reading								Months	
	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	Timing belt (1KD-FTV, 2KD-FTV and 5L-E engines)								Replace every 150,000 km (90,000 miles)	-
2	Valve clearance (except for 1TR-FE, 2TR-FE, 1GD-FTV and 2GD-FTV engines)									
	1GR-FE engine									I
	1KD-FTV, 2KD-FTV and 5L-E engines									I
	Drive belts									
	Gasoline engine								I	
	Diesel engine									I
	5L-E engine									R
	Others								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.	
	Engine oil									
	Gasoline engine								R	R
	Diesel engine <See note 1>								R	R
	Type A								R	R
	Type B								Replace every 2,500 km (1,500 miles)	
	Others								Replace every 5,000 km (3,000 miles)	
	Engine oil filter									
	Gasoline engine								R	R
	Diesel engine <See note 1>								R	R
	Type B								Replace every 5,000 km (3,000 miles)	
	Others								R	R
	Cooling and heater system <See note 2>									
	Engine coolant (including intercooler coolant) <See note 3>									
	Engine oil cooler hoses and connections (1GR-FE engine) <See note 2>									
	Exhaust pipes and mountings								I	I
	DPF hoses for checking exhaust pressure (1GD-FTV and 2GD-FTV engine)									R:36
IGNITION SYSTEM										
	Spark plugs (Gasoline Engine)									
	1GR-FE engine									R
	1TR-FE and 2TR-FE engine								Replace every 100,000km (60,000 miles)	
	Battery								I	I
FUEL AND EMISSION CONTROL SYSTEMS										
	Fuel filter (except for 1KD-FTV, 1GD-FTV, 2GD-FTV and 5L-E engines)									
	1GR-FE, 1TR-FE and 2TR-FE engine <See note 4>>									R
	2KD-FTV engine <See notes 5 and 6>>									R
	Water sediment accumulator (Diesel Engine)								I	I
	Air cleaner filter <See note 7>									
	Gasoline engine								I	R
	Diesel engine									R
	1KD-FTV, 2KD-FTV, 1GD-FTV and 2GD-FTV engines								Inspect every 5,000 km (3,000 miles)	
	Except for South Africa and 5L-E engine								Replace every 30,000 km (18,000 miles)	
	Others								I	I
	Diesel smoke (Diesel Engine)									R
	Vacuum pump oil hose (5L-E engine)									I
	Fuel tank cap, fuel lines, connections and fuel vapor control valve <See note 2>>									I
	Charcoal canister (Gasoline Engine)									I
CHASSIS AND BODY										
	Brake pedal and parking brake								I	I
	Brake linings and drums (Include parking brake linings and drums)									I
	Brake pads and discs								I	I
	Brake fluid								I	R
	Clutch fluid								I	I
	Brake pipes and hoses								I	I
	Vacuum pump for brake booster (Diesel Engine) <See note 8>>								Inspect at every 200,000 km (120,000 miles)	
	Power steering fluid								I	I
	Steering wheel, linkage and gear box									I
	Propeller shafts grease (including tightening of bolts) <See note 9>>								L	L
	Propeller shaft bolts								T	T
	Drive shaft boots (4WD models)								I	I
	Suspension ball joints and dust cover								I	I
	Automatic transmission fluid									I
	Automatic transmission fluid cooler hoses and connections (6-speed automatic transmission)									I
	Manual transmission oil									I
	Transfer oil (4WD models)									I
	Front differential oil (4WD models)								I	R
	Rear differential oil									R
	Front and rear suspension									I
	Tyres and inflation pressure								I	I
	Lights, horns, wipers and washers								I	I
	Air conditioning filter								R	R
	Refrigerant amount for air conditioner								I	I

Notes

- Type A: 1GD-FTV and 2GD-FTV engines for South Africa and Thailand
Type B: 2KD-FTV engine for Jordan and 2GD-FTV for Saudi Arabia
- After 80,000 km (48,000 miles) or 48 months inspection, inspect every 20,000 m (12,000 miles) or 12 months.
- First replace at 160,000 km (96,000 miles) then replace every 80,000 km (48,000 miles).
- Including the filter in fuel tank.
- With 2nd fuel filter only.
- The interval should be 1/2 if impure fuel is used.
- Including checking pre-air cleaner if it is equipped.
- Replace the blade with new one and never reuse the blade.
- Lubricate within 24 hours after submerging.

Source: Hilux Owners Manual, Part No: PMN05.A1010