

**MAINTENANCE SCHEDULE - EUROPE 15,000 km/9,000 miles**

27/02/2009

**MAINTENANCE OPERATIONS**

R: Replace or change or lubricate. F: Fill

GASOLINE ENGINE		ODOMETER READING											Months ( ) : for reference	Prius			
SERVICE INTERVALS: Odometer reading or months, whichever comes first		× 1,000 km	1	7.5	15	22.5	30	37.5	45	52.5	60	67.5		75	82.5	90	NHW20
MAINTENANCE ITEMS		× 1,000 miles	1	4.5	9	13.5	18	22.5	27	31.5	36	40.5	45	49.5	54	03/08 05/02	06/08 07/08 08/08
Timing Belt		Replace every 150,000 km (90,000 miles)											—				
Valve Clearance (Sensory Inspection)*1													*1 (Every 72 months)	●	●		
Drive belt	V-ribbed belt	Inspect 105,000 km (63,000 miles), after 105,000 km Inspect every 15,000 km (9,000 miles)											Initial: 72 and then every 12 months	●	●		
Engine oil (API: SH, SJ) (ILSAC)	Normal	R R R R R R R R R R R R R R R											Every 12 months				
	Severe	R R R R R R R R R R R R R R R											Every 6 months				
Engine oil (API: SJ, SL) (ILSAC)	Normal	R R R R R R R R R R R R R R R											Every 12 months	●			
	Severe	R R R R R R R R R R R R R R R											Every 6 months	●			
Engine oil (API: SL, SM) (ILSAC)	Normal	R R R R R R R R R R R R R R R											Every 12 months		●		
	Severe	R R R R R R R R R R R R R R R											Every 6 months		●		
Engine oil filter	Normal	R R R R R R R R R R R R R R R											Every 12 months	●	●		
	Severe	R R R R R R R R R R R R R R R											Every 6 months	●	●		
Cooling and heater system *2		I I I I I I I I I I I I I I I											Every 24 months	●	●		
Engine coolant	LLC (red/green) *3	R R R R R R R R R R R R R R R											Initial: 36 months				
	S-LLC (pink) *4	I I I I I I I I I I I I I I I											●	●			
		First replace at 150,000 km (90,000 miles); after, every 90,000 km (54,000 miles)											●	●			
Inverter coolant	S-LLC (pink) *4	I I I I I I I I I I I I I I I											●	●			
		First replace at 150,000 km (90,000 miles); after, every 90,000 km (54,000 miles)											●	●			
		First replace at 240,000 km (150,000 miles); after, every 90,000 km (54,000 miles)											●	●			
Exhaust pipes and mountings		I I I I I I I I I I I I I I I											Every 24 months	●	●		
Spark plugs	Platinum or Iridium Tipped type	R R R R R R R R R R R R R R R											—	●	●		
	Others	I R I R I R I R I R I R I R I											I: Every 24 months R: Every 48 months				
Battery		No maintenance											—				
Fuel filter (Aygo only)		Replace every 180,000 km (108,000 miles)											15 years				
Fuel injection system *6		F F F F F F F F F F F F F F F											—				
		Fill every 105,000 km											—				
Air cleaner filter (from October 2002, applicable to all models in production)	Normal	I I I I I I I R I I I I I I I											I: Every 24 months R: Every 48 months	●	●		
	Dusty road	I I I I I I I I I R I I I I I I I											I: Every 12 months R: Every 48 months	●	●		
Air cleaner filter	Normal	I I I R I I I R I I I R I I I R I											I: Every 24 months R: Every 48 months				
	Dusty road	Inspect every 2,500 km(1,500 miles) and replace every 45,000 km(27,000 miles) or 48 months.											—				
Fuel tank cap, fuel lines, connections and fuel vapor control valve		I I I I I I I I I I I I I I I											Every 24 months	●	●		
Charcoal canister	*5	I I I I I I I I I I I I I I I											—	●	●		
	Others	I I I I I I I I I I I I I I I											Every 24 months	●	●		
	Aygo only	Normal Severe											I I	— Every 24 months			
Charcoal canister filter	Aygo only	Normal Severe											R R	— Every 24 months			

\*1: Check for tappet noise and engine vibration and adjust if necessary.

\*2: Check that the radiator and condenser are not blocked with leaves, dirt or insects; check radiator fins; check hoses and connections for correct installation, corrosion etc.; clean if necessary

\*3: After 60,000 km (36,000 miles) or 36 months, replace every 30,000 km (18,000 miles) or 24 months.

\*4: Only use "Toyota Super-Long Life Coolant" or similar high quality ethylene glycol based non-silicate, non-amine, non-nitrate and non-borate coolant with long-life hybrid organic acid technology (coolant with long-life hybrid organic acid technology is a combination of low phosphates and organic acids)

\*5: For Sweden, Norway and Finland only.

\*6: Use Toyota Genuine Fuel Injector Cleaner (08813-00820) or equivalent

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**MAINTENANCE OPERATIONS**

I: Inspect and correct or replace as necessary. T: Tighten to specified torque.  
R: Replace or change or lubricate. L: Lubricate

**CHASSIS AND BODY 1/2**

SERVICE INTERVALS:		ODOMETER READING												Months	Prius NHW20				
		× 1,000 km	1	7.5	15	22.5	30	37.5	45	52.5	60	67.5	75		82.5	90	03/08 05/12	06/08 07/08 08/08	
MAINTENANCE ITEMS		× 1,000 miles	1	4.5	9	13.5	18	22.5	27	31.5	36	40.5	45	49.5	54				
Clutch pedal, return spring and damper - Mechanical type			I			I			I			I			I				
Brake pedal and parking brake						I			I			I			I				
Brake linings and drums (Include brake linings of parking brake)		Normal				I			I			I			I				
		Severe	I			I			I			I			I				
Brake pads and discs		Normal	I			I			I			I			I				
		Severe	I	I		I	I		I	I		I	I		I	I			
Clutch fluid	- M/T - MMT (Diesel)	SAE J1703 or FMVSS No. 116 DOT3				I			I			I			I				
		SAE J1703, J1704 or FMVSS No. 116 DOT3, DOT4				I			I			I			I				
		SAE J1704 or FMVSS No. 116 DOT4				I			I			I			I				
	- MMT (Gasoline)	SAE J1703, J1704 or FMVSS No. 116 DOT3, DOT4				I			I			I			I				
						I			I			I			I				
						I			I			I			I				
Clutch fluid for auto clutch system						R			R			R			R				
Sequential M/T system fluid						I			I			I			I				
Brake fluid		SAE J1703 or FMVSS No. 116 DOT3				R			R			R			R				
		SAE J1703, J1704 or FMVSS No. 116 DOT3, DOT4				R			R			R			R				
		SAE J1704 or FMVSS No. 116 DOT4				R			R			R			R				
Brake pipes and hoses						I			I			I			I				
Vacuum pump for brake booster (Diesel and Valvematic engines)		ixetic (Luk-AT) or Pierburg	Diesel	Replace every 195,000 km (121,000 miles) or 120 months															
		Valvematic	Valvematic	Inspect every 195,000 km (121,000 miles) or 120 months															
Power steering fluid		A/T fluid DEXRON® II or III				I			I			I			I				
		TOYOTA P.S. fluid EH or equivalent				I			I			I			I				
Steering wheel, linkage and steering gear box		Normal				I			I			I			I				
		Severe	I			I			I			I			I				
SRS airbag *1			Initial inspect at first 120 months from the vehicle registration date.																
Propeller shaft		NLGI No. 1 or No. 2	Normal	L	L	L	L	L	L	L	L	L	L	L	L	L	L		
			Severe	L	L	L	L	L	L	L	L	L	L	L	L	L	L		
Propeller shaft bolts		Normal				T			T			T			T				
		Severe	T			T			T			T			T				
Drive shaft boots		Normal				I			I			I			I				
		Severe	I			I			I			I			I				
Drive shaft bolts		Normal				T			T			T			T				
		Severe	T			T			T			T			T				
Suspension ball joints and dust covers		Normal				I			I			I			I				
		Severe	I			I			I			I			I				
Shift lever of 6-speed manual transmission						I			I			I			I				
Automatic transmission fluid		Vehicles produced before July, '99	Normal						I			R			I				
			Severe						I			R			I				
			Normal							I			I			I			
			Severe							I			R			I			
			Normal										I			I			
			Severe										R			I			
		Vehicles produced after August, '99	Toyota Genuine ATF type T-IV	Normal															
				Severe															
			Toyota Genuine ATF WS	Normal															
				Severe															
			Toyota Genuine CVTF TC	Normal															
				Severe															
Other	Normal																		
	Severe																		
Manual transmission oil and transfer oil if so equipped (Including auto clutch system)		API Gear oil GL-5	Normal																
			Severe																
		API Gear oil GL-4 or GL-5	Normal																
			Severe																
		LV Gear oil API GL-4	Normal																
			Severe																
		Other (GL-4 or GL-5)	Normal																
			Severe																
Transfer oil		API Gear oil GL-4 or GL-5	Normal																
			Severe																
		API Gear oil GL-5	Normal																
			Severe																
		Toyota Genuine Differential Oil LX85 (API: GL-5)	Normal																
			Severe																
		Toyota Genuine ATF WS	Normal																
			Severe																

\*1: After 120 months from the vehicle registration date, inspect every 24 months.

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**MAINTENANCE OPERATIONS**

I: Inspect and correct or replace as necessary. T: Tighten to specified torque.  
R: Replace or change or lubricate. C: Clean

**CHASSIS AND BODY 2/2**

SERVICE INTERVALS:				ODOMETER READING												Prius NHW20								
				Months																				
MAINTENANCE ITEMS				× 1,000 km	1	7.5	15	22.5	30	37.5	45	52.5	60	67.5	75	82.5	90	03/08 05/12	06/08 07/08 08/08					
				× 1,000 miles	1	4.5	9	13.5	18	22.5	27	31.5	36	40.5	45	49.5	54							
Front Differential oil	Differential integrated with transmission	M/T model	API Gear oil GL-4 or GL-5	Normal																				
				Severe																				
			LV Gear oil API GL-4	Normal																				
				Severe																				
		A/T model	Toyota Genuine ATF type T-IV	Normal																				
				Normal																				
	Severe																							
	Toyota Genuine ATF WS		Normal																					
			Normal																					
			Severe																					
	Toyota Genuine CVTF TC	Normal																						
		Severe																						
Differential separated from transmission (API Gear oil GL-5)																								
Rear differential oil	API Gear oil GL-5																							
	A/T fluid WS	Normal																						
		Severe																						
Wheel bearing grease (tapered roller type wheel bearing only) and ball joint grease	NLGI No. 2	Normal																						
		Severe																						
Front and rear suspension	Normal																							
	Severe																							
Active height control suspension fluid - Suspension fluid AHC or equivalent																								
Active height control gas chamber																								
Bolts and nuts on chassis and body				Severe only																				
Tires and inflation pressure	Normal																							
	Severe																							
Air conditioning filter	Normal																							
	Dusty road																							
	Normal																							
	Dusty road																							
	Normal & Dusty road																							
	Normal																							
Particle filter	Foldable type	Normal																						
		Dusty road																						
	Pollen removal type	Normal																						
		Dusty road																						
Standard type & high efficiency type		Normal																						
Combination filter (high efficiency type)	Normal																							
	Dusty road																							
Replace when the service indicator light illuminates																								
Corrosion Inspection																								

\*\* : with Solar power ventilation system