

A2 MAINTENANCE

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1 MAINTENANCE REQUIREMENTS

- 1. The scheduled maintenance service is important to ensure trouble-free, safe and economical driving. Failure to perform the scheduled maintenance may cause an accident or serious damage.
- 2.If you conduct the periodical maintenance, Daihatsu car owners may reduce the chance of accidents or car problems. Furthermore, it becomes possible for you to find at an earlier stage malfunctions which may lead to serious damages. Consequently, potential vehicle damage can be prevented or the degree of the damage can be minimized.
- 3. Therefore, all of the persons who are concerned with servicing the Daihatsu vehicles should offer the periodical maintenance service to Daihatsu car owners in order that they may be protected from accidents or unexpected problems.
- 4.To prevent malfunctions in advance, however, conducting the periodical maintenance service only is insufficient. It is essential that owners themselves perform maintenance, such as the pre-starting check described in the owner's manual, so that the vehicle exhibits no abnormal change or phenomenon. Hence, please explain to owners about the necessity of maintenance performed by them.
- 5. However, malfunction may occur on those vehicles which are always checked by their owners. For instance, if a part instructed to be replaced periodically should be used beyond the replacement intervals and the life of the part has expired, there are cases where malfunction occurs suddenly despite the fact that no malfunction had taken place until yesterday. To prevent such malfunction in advance, be sure to replace parts recommended to be replaced periodically at the specified replacement intervals.
- 6.This section describes those items of the scheduled maintenance service recommended by the Daihatsu and their intervals. Be sure to observe the maintenance schedule.

2 MAINTENANCE SCHEDULE

- 1.For improved maintenance, the maintenance schedule has been simplified. **NOTE**
 - Perform the periodical maintenance at the specified mileage or the time whichever comes first, unless otherwise specified.
- 2.Continue to perform the periodical maintenance after 90,000 km (54,000 miles) at the same intervals as before 90,000 km.
- 3.If the vehicle should be operated under severe driving conditions, operated occasionally, operated in dusty areas, repeating short trip, operated under extremely cold climate and/or on salted roads, it is necessary to perform some maintenance items more frequently than the regular maintenance schedule.
- 4. This maintenance schedule has been prepared based on requirements mentioned in the owner's manual which are to be performed by the Daihatsu owner thoroughly.

			OChe	ck or inspect	●Change or replace									
Section	Item		What to do	× 1000 km	15	30	45	60	75	90				
			Inspection	× 1000 miles	9	18	27	36	45	54				
			interval	Years	1	2	3	4	5	6				
	Air cleaner element		Cleaning Check • Damage Change		0	0	•	0	0	•				
	Engine oil & oil filter		Change (Use API SH	or higher*1)	•	•	•	•	•	•				
	Fuel line & connections (Including fuel hoses)		Check • Crack • Tightness • Leakage • Damage			0		0		0				
Engine	Coolant (Long life coolant)		Change		Every 2 years									
	Drive belt (Alternator, water pump, power steering)		Check Tension Crack Damage 		0	0	0	0	0	0				
	Spark Plug	except for irid- ium plug	Clean & che • Condition • Gap • Damage	ck		0		0		0				
		for irid- ium plug	Change		Every 90,000km(54,000 miles)									
Exhaust emission control system	Charcoal canister		Check • Function • Damage				0			0				
	Evaporative emission hoses		Change		Every 8 years									
	Exhaust pipe & muffler mounting		Check Tightness Damage 			0		0		0				

*1: Replace every 12,000 km / 1 year, whichever comes first when API SG multi grade oil is used.

	OCheck or inspect Change or replace 										
		What to do	× 1000 km	15	30	45	60	75	90		
Section	Item	Inspection	× 1000 miles	9	18	27	36	45	54		
		interval	Years	1	2	3	4	5	6		
	Clutch	Check • Free travel • Reserve tra • Damage	avel	0	0	0	0	0	0		
	Manual	Check & Cha	nge		0		0				
	transmission	• Oil			0		0				
Power	Automatic transmission	Check & Cha • Fluid	nge			0			•		
transmit- ting	Automatic	Check									
system	transmission Oil cooler hose	 Crack, scratch, cut, twist and swelling 				0			0		
		Check	,								
	Propeller shaft	TightnessRattleDamage			0		0		0		
	Drive shaft boots	Check • Damage			0		0		0		
Suspen- sion system	Suspension arm (Front) Control arm (Rear) Dust boots Spring Stabilizer	Check • Tightness • Rattle • Damage			0		0		0		
Steering system	Steering linkage Gear box Dust boots	Check • Free play (• Tightness • Rattle • Damage	Steering wheel)		0		0		0		
	Wheel alignment	Check ● Toe-in				0			0		
Brake system	Brake pedal & parking brake Disc & disc pad	Check) avel	0	0	0	0	0	0		
	Brake hose, tube and P & B valve	Check • Leakage (Fluid level, c • Loose clan • Damage			0		0		0		
	Brake fluid	Change				Every 2	Every 2 years				
	Brake drum & lining	Check • Wear			0		0		0		
	Master & wheel cylinder	DamageCheckLeakage			0		0		0		
Chassis & body	Wheel hub nut, other bolts & nuts	Check • Tightness		0	0	0	0	0	0		

3 SEVERE DRIVING CONDITION

Severe driving conditions

- 1: Pulling a trailer
- 2: Repeated short trips
- 3: Driving on rough roads
- 4: Driving dusty roads

5: Driving in extremely cold climate and/or on salted roads

		OCheck or inspect	 •Change or replace 											
Section	Item	What to do ×1000 km	7.5	15	22.5	30	37.5	45	52.5	60	67.5	75	82.5	90
		Inspection ×1000 miles	4.5	9	13.5	18	22.5	27	31.5	36	40.5	45	49.5	54
		interval Years	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6
Engine	Air cleaner element	Cleaning Check • Damage Change	O:Every 5,000 km (3,000 miles) ●:Every 15,000km (9,000 miles) / 1 year											
	Engine oil & oil filter	Change (Use API SH or higher*1)	•	•	•	•	•	•	•	•	•	•	•	•
	Timing belt	Change	Every 50,000 km (30,000 miles)											
Exhaust emission control system	Exhaust pipe & muffler mounting	Check ● Tightness ● Damage		0		0		0		0		0		0
Power transmit- ting system	Automatic transmission	Change ● Fluid						•						•
Steering system	Steering linkage Gear box Dust boots	Check • Free play (Steering wheel) • Tightness • Rattle • Damage		0		0		0		0		0		0
Brake system	Disc & disc pad	Check • Wear • Damage	0	0	0	0	0	0	0	0	0	0	0	0
	Brake drum & lining	Check • Wear • Damage		0		0		0		0		0		0

*1: Replace every 5,000km/0.5 year, whichever comes first when API SG multi grade oil is used.