PERIODIC INSPECTION AND MAINTENANCE SCHEDULE 20 MY PHEV

For items which indicate both distance and time (in months), the inspection should be made at whichever (distance or time) comes first.

Maintenance operation code
- I : Inspection
- L : Lubrication
- R : Replace or change
- ● : Applicable
- ○ : Not applicable

<table>
<thead>
<tr>
<th>Items</th>
<th>Service Intervals (Odometer reading or months, whichever occurs first)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>12 24 36 48 60 72 84 96 108 120 132 144 156 168 180 210</td>
</tr>
<tr>
<td>Months</td>
<td>Odometer Reading 15 30 45 60 75 90 105 120 135 150 165 180 195 210</td>
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</tbody>
</table>

OPERATIONS INSIDE THE ENGINE COMPARTMENT

- Check drive belt for cracks, fraying, wear, and adjust its tension
- Replace spark plugs
- Platinum-tipped type: R Every 90,000km
- Check valve clearance * If valve noise increases check valve clearance, except actual inspection:
- I: Every 90,000km
- Replace: engine coolant
- Platinum-tipped type: R Every 90,000km
- Check radiator hoses for damage and proper connection
  - Normal usage: I Every 90,000km
  - Severe usage: R Every 60,000km
- Check air cleaner element for clogging and damage
  - Normal usage: I Every 90,000km
  - Severe usage: R Every 60,000km
- Replace air cleaner element
  - Normal usage: I Every 90,000km
  - Severe usage: R More frequently
- Check fluid level in brake reservoir and clutch reservoir
  - I Every 90,000km
- Replace brake fluid
  - I Every 90,000km
- Check battery condition
  - I Every 90,000km
- Replace fuel filter
  - I Every 90,000km
- Check high voltage cable for damage and proper connection
  - I Every 90,000km
- Check front motor cooling oil for leakage
  - I Every 90,000km
- Check rear motor coolant level in reservoir
  - I Every 90,000km
- Replace rear motor coolant
  - R Every 20 years

OPERATIONS UNDER THE VEHICLE

- Check suspension system for damage and looseness
  - I Every 90,000km
- Check suspension arm ball joints for play, and dust covers for damage
  - I Every 90,000km
- Check driveshaft boots for damage
  - Normal usage: I Every 90,000km
  - Severe usage: I Every 75,000km
- Check steering linkage for damage and loose connections (including seals and boots)
  - I Every 90,000km
- Check front transaxle oil for leakage (in case of leakage, check the oil level)
  - I Every 90,000km
- Check rear transaxle oil for leakage (in case of leakage, check the oil level)
  - I Every 90,000km
- Replace front transaxle oil
  - R Every 30,000km
- Replace rear transaxle oil
  - R Every 30,000km
- Check exhaust pipe connections for gas leakage, and check pipe installation
  - I Every 90,000km
### Service Intervals (Odometer reading or months, whichever occurs first)

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<tr>
<td>Odometer Reading</td>
<td>× 1000 km</td>
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### OPERATIONS INSIDE THE VEHICLE

- Check brake pedal and clutch pedal for free play
- Check parking brake lever stroke and play
- Replace air purifier filter

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### OPERATIONS OUTSIDE THE VEHICLE

- Check wheel alignment (Visual inspection for tyre wear)
- Check front and rear wheel bearings for play
- Check brake hoses and pipes for leakage
- Check brake pads and discs for wear
- Check fuel hoses and pipes for leakage or deterioration

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### OPERATIONS AFTER ENGINE IS WARMED UP

- Replace engine oil (Refer to owners manual for oil specifications)
- Replace engine oil filter

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### OTHERS

- Check body condition for damage
- Road test

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<tr>
<td></td>
<td>R</td>
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### NOTE:

- If found any noise from the valve any time, please check the valve clearance.
- *Severe usage* specifications apply to only vehicles used under severe operating conditions.
- Severe operating conditions include the following cases:
  1. Driving in a dusty area or in an area in which the vehicle is likely to be exposed to salty air or brine.
  2. Driving on rough roads, on submerged roads, or hilly areas.
  3. Driving in cold zones.
  4. Engine idling for a long time or short-distance travel during cold weather.
  5. Frequent, sudden application of brakes.
  6. Towing of a trailer.
  7. Use as a taxi or as a rent-a-car.
  8. More than 50% of operation time in heavy city traffic in hot temperatures of 32°C or higher.
  9. More than 50% of operation time at speeds of 120km/h or higher in hot temperatures of 30°C or higher.
  10. Operation under excessive load.