## Periodic Inspection and Maintenance Schedule

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  
- None: Not applicable

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<th>Items</th>
<th>Service Intervals (Odometer reading or months, whichever occurs first)</th>
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### Operations Inside the Engine Compartment

- **Check drive belt for cracks, fraying, wear, and adjust its tension**: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Check intake air hose and turbocharger oil hose for damage**: 1 1 1 1 1 1 1 1 1 1
- **Replace spark plugs**: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Check valve clearance**: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Check radiator hoses for damage and proper connection**: 1 1 1 1 1 1 1 1 1 1
- **Check engine coolant level in reservoir**: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Check air cleaner element for clogging and damage**: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Replace air cleaner element**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Replace brake fluid**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Check battery condition**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Replace fuel filter**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

### Operations Under the Vehicle

- **Check suspension system for damage and looseness**: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Check driveshaft boots for damage**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Check steering linkage for damage and loose connections**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Check manual transmission for oil leakage**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Check transfer for oil leakage**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Replace gear oil in manual transmission**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Replace gear oil in Transfer**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Check front differential for oil leakage**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Check gear oil in front and rear differential**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- **Check exhaust pipe connections for gas leakage**: Normal usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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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

### OPERATIONS OUTSIDE THE VEHICLE

- Check wheel alignment (Visual inspection for tire 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

### OPERATIONS AFTER ENGINE IS WARMED UP

- Check Automatic or CVT transmission level
- Replace automatic transmission fluid CVT
- Replace engine oil (Refer to owners manual for oil specifications)
- Replace engine oil filter
- Check engine idling speed
- Check CO concentration (petrol-powered vehicles)
- Check exhaust gas recirculation (EGR) system

### OTHERS

- Check body condition for damage
- Check common rail engine (Small injection quality learning - Diesel)
- Road test

### NOTE:

*1: 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.