PERIODIC INSPECTION AND MAINTENANCE SCHEDULE (16MY CF LANCER).

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  None : Not applicable

<table>
<thead>
<tr>
<th>Service Intervals (Odometer reading or months, whichever occurs first)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Months</td>
</tr>
<tr>
<td>Odometer Reading × 1000 km</td>
</tr>
</tbody>
</table>

OPERATIONS INSIDE THE ENGINE COMPARTMENT

Check drive belt for cracks, fraying, wear, and adjust its tension
Replace engine timing belt [Including timing belt B]
Replace spark plugs
Check valve clearance *(except vehicles with auto-lash adjuster)*
Check radiator hoses for damage and proper connection
Check engine coolant level in reservoir
Replace engine coolant
Check air cleaner element for clogging and damage
Replace air cleaner element
Check fluid level in brake reservoir and clutch reservoir
Replace brake fluid
Check battery condition
Replace fuel filter

OPERATIONS UNDER THE VEHICLE

Check suspension system for damage and looseness
Check suspension arm ball joints for play, and dust covers for damage
Check driveshaft boots for damage
Check steering linkage for damage and loose connections (including seals and boots)
Check manual transmission for oil leakage (In case of leakage, check the oil level)
Replace gear oil in manual transmission
Check exhaust pipe connections for gas leakage, and check pipe installation

OPERATIONS INSIDE THE VEHICLE

Check brake pedal and clutch pedal for free play
Check parking brake lever stroke and play
Replace air purifier filter
Check all lights
Check all controls for correct operation (wipers/washers/ a/c etc)
Check seatbelts for damage and correct functions
### OPERATIONS OUTSIDE THE VEHICLE

**Check wheel alignment (visual inspection for tyre wear)**

<table>
<thead>
<tr>
<th>Months</th>
<th>12</th>
<th>24</th>
<th>36</th>
<th>48</th>
<th>60</th>
<th>72</th>
<th>84</th>
<th>96</th>
<th>108</th>
<th>120</th>
<th>132</th>
<th>144</th>
<th>156</th>
<th>168</th>
<th>180</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odometer Reading × 1000 km</td>
<td>15</td>
<td>30</td>
<td>45</td>
<td>60</td>
<td>75</td>
<td>90</td>
<td>105</td>
<td>120</td>
<td>135</td>
<td>150</td>
<td>165</td>
<td>180</td>
<td>195</td>
<td>210</td>
<td>225</td>
</tr>
</tbody>
</table>

**Check front and rear wheel bearings for play**

**Check brake hoses and pipes for leakage**

**Check brake pads and discs for wear**

Normal usage

Severe usage: I: Every 7,500km or every 6 months

**Check brake shoe linings and drums (drum in disc) for wear**

Normal usage

Severe usage: I: Every 7,500km or every 6 months

**Check fuel hoses and pipes for leakage or deterioration**

**Check tyre pressures**

**Check wipers rubbers**

### OPERATIONS AFTER ENGINE IS WARMED UP

**Check fluid level in automatic transmission and CVT**

Normal usage

Severe usage: R: Every 90,000km

**Replace automatic transmission fluid and CVT fluid**

Normal usage

Severe usage: R: Every 45,000km

**Replace engine oil**

API classification: " For service SM" or higher

ACEA classification: " For service A1/B1, A3/B3, A3/B4 or A5/B5 "

Normal usage

Severe usage: R: Every 7,500km

**Replace engine oil filter**

Normal usage

Severe usage: R: Every 7,500km

**Check engine idling speed**

**Check CO concentration**

**Check exhaust gas recirculation (EGR) system**

### OTHERS

**Check body condition for damage**

I: Every year

**Road test**

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(Serviceing beyond 225,000km or 180 months should continue to be performed as nominated, commencing from the 30,00km schedule)

**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 dusty area.
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. When more than 50% of the driving is in heavy city traffic and the ambient temperature is 32° or more.
9. When more than 50% of the driving is at 120km/h or more and the ambient temperature is 30° or more.

(Servicing beyond 225,000km or 180 months should continue to be performed as nominated, commencing from the 30,00km schedule)