**PERIODIC INSPECTION AND MAINTENANCE SCHEDULE 18 MY QE PAJERO SPORT**

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

### Service Intervals (Odometer reading or months, whichever occurs first)

<table>
<thead>
<tr>
<th>Items</th>
<th>Months</th>
<th>12</th>
<th>24</th>
<th>36</th>
<th>48</th>
<th>72</th>
<th>90</th>
<th>105</th>
<th>120</th>
<th>135</th>
<th>150</th>
<th>165</th>
<th>180</th>
<th>195</th>
<th>210</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odometer Reading</td>
<td>× 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>
</tr>
</tbody>
</table>

### OPERATIONS INSIDE THE ENGINE COMPARTMENT

#### Diesel engine

- Check drive belt for cracks, fraying, wear, and adjust its tension
- Check intake air hose and turbocharger oil hose for damage
- Check valve clearance **1**
- 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
- 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
- Lubricate suspension arm, steering linkage and propeller shaft with grease fitting
- Check driveshaft boots for damage
- Check steering linkage for damage and loose connections (including seals and boots)
- Replace gear oil in transfer
- Check front and rear differential for oil leakage (In case of leakage, check the oil level)
- Replace gear oil in front and rear differential
- Check exhaust pipe connections for gas leakage, and check pipe installation

*1: If valve noise increases, check valve clearance
<table>
<thead>
<tr>
<th>Items</th>
<th>Service Intervals (Odometer reading or months, whichever occurs first)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Months</td>
</tr>
<tr>
<td></td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>1000 km</td>
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</tbody>
</table>

**OPERATIONS INSIDE THE VEHICLE**

- Check brake pedal for free play: Normal usage
- Check parking brake lever stroke and play: Normal usage
- Replace air purifier filter: Normal usage

**OPERATIONS OUTSIDE THE VEHICLE**

- Check wheel alignment (Visual inspection for tyre wear): Normal usage
- Check front and rear wheel bearings for play: Normal usage
- Check brake pads and discs for wear: Normal usage
- Check and adjust brake shoe linings and inspect drums (drum in disc) for wear: Normal usage
- Check operation of handbrake (vehicles with electric parking brake): Normal usage
- Check fuel hoses and pipes for leakage or deterioration: Normal usage

**OPERATIONS AFTER ENGINE IS WARMED UP**

- Replace automatic transmission fluid: Normal usage
- Replace engine oil (Refer to owners manual for oil specifications): Normal usage
- Replace engine oil filter: Normal usage
- Check engine idling speed: Normal usage

**OTHERS**

- Check body condition for damage: Diesel
- Check the common rail diesel engine (small injection quantity learning): Diesel
- Road test: Diesel

**NOTE:**

1. If excessive noise is heard from the valve train at any time, please check the valve clearance.
2. Severe usage specifications apply to only vehicles used under severe operating conditions.
3. 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.