

NO.



Foton International  
Beijing China

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# IBLUE V6

WARRANTY MANUAL



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## Part I Users Notice

- 1 Check if the on-board technical documents are complete before purchasing.
- 2 Please carefully read this Operational Manual before the use of vehicle.
- 3 Running-in and periodic maintenances should be carried out at Foton special repair station according to the stipulated mileage and time, which otherwise will be regarded as warranty rights being waived.
- 4 Any failure occurring in warranty should be inspected and solved in Foton special repair station with this Maintenance Manual. As for vehicle failures due to product quality, we will take the full responsibility for free; as for failures not resulted from product quality and solved by yourself or by other service stations other than Foton' s without our permit, our company will not undertake any responsibility.
- 5 Any part should be replaced, if needed, with Foton genuine one, so as to ensure the repair quality and thus to avoid any safety loophole or any damage to vehicle due to inferior parts. Our company takes no responsibility for the vehicle faults due to use of non-Foton-genuine parts.
- 6 Our company has no warranty to the vehicle invalidity or damage due to failure to follow this manual for operations, maintenance, or overloading, refitting with no permission.
- 7 Please contact with our company service center if there are difficulties in use, repair or maintenance of vehicle:  
24h service line: 0086 010 80762999。 [Email\\_customer@foton.com.cn](mailto:Email_customer@foton.com.cn)。
- 8 The importance of Maintenance Manual: This Maintenance Manual not only records your vehicle

data, also is used to confirm the vehicle delivery date and the starting date of warranty

Vehicle data recorded in this manual could assist our company or authorized dealers to provide the genuine parts and the corresponding maintenance service suitable for your vehicle and to ensure the maintenance service even in quite a few years.

In addition, this manual lists periodic maintenance periods and items, thus you have to go to our authorized dealer for maintenance of your vehicle.

Each time the periodic maintenance is completed, the servicer of the authorized dealer puts the maintenance state into “Maintenance Certificate” this manual, certifying your vehicle has been serviced necessarily by rule. In case of any failure in warranty, this Maintenance Certificate is regarded as one of evidences for our company to confirm the claim for compensation.

Base on the above-mentioned importance, please put this manual in vehicle for use at any time.

When this vehicle is resold to others, please transfer this manual to the new owner.

### **Foton commitment to you**

What Foton is committed to doing is “Worry-less All The Way”. Our responsibility is to make you satisfactory with your new vehicle. Furthermore, we suggest you of repair at Foton authorized dealer’s after-sale service station, which is very important to you and us. Only at the Foton authorized dealer’s after-sale service station, can the genuine parts and the professional technologies be ensured, in addition to the satisfactory service.

**Important Hint: our authorized dealers are ready at any time to provide service to you!**

**User support:** in case of any question or worries, please inform the repairman, or call hotline of our dealer .

## Part II Basic information VEHICLE DATA

|                      |  |  |  |  |  |  |  |                      |  |  |  |       |  |  |  |  |  |  |  |
|----------------------|--|--|--|--|--|--|--|----------------------|--|--|--|-------|--|--|--|--|--|--|--|
| <b>VIN</b>           |  |  |  |  |  |  |  |                      |  |  |  |       |  |  |  |  |  |  |  |
|                      |  |  |  |  |  |  |  |                      |  |  |  |       |  |  |  |  |  |  |  |
| <b>Motor model</b>   |  |  |  |  |  |  |  | <b>Battery model</b> |  |  |  |       |  |  |  |  |  |  |  |
|                      |  |  |  |  |  |  |  |                      |  |  |  |       |  |  |  |  |  |  |  |
| <b>Vehicle model</b> |  |  |  |  |  |  |  |                      |  |  |  |       |  |  |  |  |  |  |  |
| Type                 |  |  |  |  |  |  |  |                      |  |  |  | Color |  |  |  |  |  |  |  |

|                       |
|-----------------------|
| <b>Delivery date:</b> |
| <b>LTD(seal)</b>      |

**Vehicle handover documents**

**Vehicle handover**

**Delivery specifications from our authorized dealers**

**The authorized dealers have to stamp the official seal in the delivery examination certificate shown below:**

|                                 |                                  |
|---------------------------------|----------------------------------|
| Completed form before delivery: | Seal from our authorized dealer: |
| Delivery date:                  |                                  |
| First Time Service :            |                                  |
| Mileage:<br>Date:               |                                  |

Before handover, vehicle has to be inspected according to company regulations. Therefore, you could enjoy yourself in the driving pleasure.



|   |
|---|
| Type:                                   |
| License plate:                          |
| VIN (chassis No.):                      |
| Initial registration or delivery date:  |
| Our authorized dealer for this vehicle: |
| Service manager:                        |
| Phone:                                  |

| All documents and keys are received and confirmed by owners                                 |                          |                          |
|---|--------------------------|--------------------------|
| On-board items delivered below:   | Yes                      | No                       |
| On-board documents (including: Operational Manual, Product Certificate, Maintenance Manual) | <input type="checkbox"/> | <input type="checkbox"/> |
| 1 <sup>th</sup> key   | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 <sup>th</sup> key   | <input type="checkbox"/> | <input type="checkbox"/> |
| All keys have been verified correct.  | <input type="checkbox"/> | <input type="checkbox"/> |
| Address: _____ Date: _____  |                          |                          |
| Signature of owner: _____   |                          |                          |

## **Part III Introduction to Foton Service System**

Our company has set up a complete set of effective service network worldwide, aiming to provide effective, reasonable and timely service.

In our company, after-sale service network is composed of hundreds of authorized dealers, each of which is equipped with advanced maintenance tools, equipments and spare parts, as well as specially trained servicemen and sufficient original spare parts and attachments. . In addition, our dealers follow the leading technical and management system approved by our company, so as to provide service to our customers. Mastering the latest technical trends and ensuring the effective, reasonable and timely completion of maintenance, our dealers could keep your vehicle under good technical conditions and in line with traffic rules, so as to ensure vehicle reliability and its value unchanged.


In addition, our authorized dealers can also provide you with additional maintenance such as maintenance of exhaust and brake systems.

Before maintenance, our dealers will carry out comprehensive diagnosis on vehicle to check which items need to be serviced and then inform you of maintenance items, cost and estimated duration. In addition, our company has complete quality control system and warranty provisions and could grant quality warranty to new vehicle owner for free under the normal service conditions (go to page 9). In case of quality problems, you could file a claim to our authorized dealers.

As our dealers are ready at any time to provide quality and effective service, please make full use of they provided service!

## Part IV Safety Precautions

You are responsible for regular maintenance during the use of the Vehicle. Vehicle fluid and wear parts, such as tires, battery, are in constant development and should be replaced by our authorized dealers, as they are familiar with their latest development trend. . Therefore, in order to keep your vehicle under the good technical state, please go to the authorized dealer for replacement of vehicle fluid and wear parts.


**Warning**

Failure to maintenance vehicle may lead to vehicle failures in traveling or even personal casualty!

- It is a must to periodically go to the authorized dealer for maintenance of vehicle.
- Do follow this Operational Manual for use of your vehicle.



- Vehicle failures resulted from the followings are out of quality warranty: failure to maintenance by rule, failure to use the genuine parts
- Be sure to add the correct type and specification of vehicle oil according to the system function! And correctly collected and disposed according to the environmental rules.
- Correct maintenance could keep vehicle not only under good technical state, also in line with traffic rules. Therefore it is a must to follow the Maintenance Manual for periodic maintenance of vehicle.

## Part V Warranty Policies and Ranges

| Brand  | Warranty period and mileage  | Range of warranty                          |
|--|--|--|
| Applicable model:VAN EV  | The EIC system: 60 months/200000KM<br>Chassis: consistent with the vehicle | Complete vehicle, except for special parts |
| <p>Special illustration:</p> <p>1. Glass:<br/>In 6 months or 10000km dating from purchase day, glass quality problems resulted from material and production process, such as discoloring, optical distortion, bubbles or lamination, are in warranty.</p> <p>2. Rubbers and plastics:<br/>In 6 months or 10000km dating from purchase day under normal use of vehicle, , the rubbers (seal rings, washers, O-rings and others) and the plastics (such as trims) are in warranty if their problems are confirmed to be of their quality.</p> <p>3. Tires:<br/>In 6 months or 10000km dating from purchase day under normal use of vehicle, any quality problems occurring to tires, such as bump, crack, lamination, are in warranty. Out of tire quality problems, service provider should submit an application and then Foton will coordinate with manufacturer for solution.</p> <p>4. Battery:<br/>In 6 months or 10000km dating from purchase day under normal use of vehicle, any quality problems occurring to battery are in warranty.</p> |  |  |

5. Warranty period of A/C and heater motor is one year (A/C condenser, evaporator, compressor, reservoir - drier, expansion valve)

6. Parts out of warranty

Normal wear parts: brake shoes, friction lining of clutch

Consuming parts: wiper, bulbs, fuse sheet (tube), all kinds of filter elements.

Fluid: oil, fuel, grease, coolant and battery electrolyte;

Among KD assemblies, localized parts

7. The EIC system:

Vehicle management system, power battery pack, PEU, VCU, driving motor, driving motor controller, high-voltage wiring, high-voltage central electrical box (contains DCDC, DCAC, high-voltage distribution), GPRS, electric water pump, electric vacuum pump, electric steering pump, electric transmission controller

Remark: warranty dates from the purchase day and is calculated by time or mileage, whichever comes first.

**Responsible scope**

Except otherwise stipulated by national laws and rules, any defect could be solved by repair or replacement.. Warranty and Maintenance Manual and User's Manual clearly define the liability of quality assurance, after-sale service rights and interests between Foton and the User. Please carefully read the Warranty and Maintenance Manual and User's Manual before use of Foton vehicle. Your claim for compensation and the direct or indirect warranty application will not be received by the after-sale service center of FOTON in case of the abuse, ignorant or incorrect use of components, failure to follow the stipulated mileage / time interval for maintenance or any failure due to refitting or adding of parts. Normative and periodic maintenance is key to keep the vehicle at correct operational conditions, and failure to service your vehicle according to the requirements will make you lose your QA compensation.

## Warranty scope



### Repair scope

Repair scope refers to that the scope where vehicle defects are resulted from material and production process in warranty.



### Repair cost

Any quality problems in warranty are free to solve, including spare part cost and labor cost.

Any damage due to accidents, incorrect use or replacement:

Failure to follow Foton Norms or failure to use the stipulated oil grade for maintenance.

Accidental impact, burn, stolen, frozen, destroy or shock.



Abuse of vehicle, such as traveling on steps, overloading, racing; for how to use vehicle correctly, refer to the user manuals.

Vehicle damage or failures resulted from retrofitting, adding or changing of parts are out of warranty.

Any damage due to abnormal use of vehicle, such as radioactive dust, stones, hail, flood, storm, chemicals, sea water corrosion, are out of warranty.

## Part VI Maintenance Regulation

### ■ Routine maintenance and inspection items

The user shall carry out routine inspection and maintenance of the vehicle according to the items in the following table to minimize the vehicle’s fault rate and increase its use efficiency; otherwise, Foton will not bear any responsibility for any resulting faults.

| Inspection item | Inspection contents   | Inspection and maintenance method | Safety item | Function and performance item | Daily inspection Maintenance item | Monthly inspection Maintenance item |
|-----------------|---|-----------------------------------|-------------|-------------------------------|-----------------------------------|-------------------------------------|
| Steering system | Check the oil level of the steering gear.   | Check                             | ●           |                               |                                   | ●                                   |
|                 | Check and fasten all fixing bolts.  | Check and fastening               | ●           |                               |                                   | ●                                   |
|                 | Check for aging and oil leakage of the power-assisted steering pipeline and joints. | Check                             | ●           |                               | ●                                 |                                     |
|                 | Check the steering straight tie rod and hoop and lubricate each ball head.          | Check                             | ●           |                               | ●                                 |                                     |
| Chassis         | Check for oil leakage, gas leakage and water leakage of each part.                  | Check                             |             | ●                             | ●                                 |                                     |
|                 | Check for tire pressure and for uniform abrasion of tire.                           | Check                             |             | ●                             | ●                                 |                                     |
|                 | Check for fastening of exposed connecting bolts and nuts.                           | Check                             |             | ●                             | ●                                 |                                     |

| Inspection item                                     | Inspection contents  | Inspection and maintenance method | Safety item | Function and performance item | Daily inspection Maintenance item | Monthly inspection Maintenance item |
|---|--|-----------------------------------|-------------|-------------------------------|-----------------------------------|-------------------------------------|
| Cab   | Check whether the steering wheel and steering linkage mechanism work normally.   | Check                             |             | ●                             | ●                                 |                                     |
|   | Check the safety belts.  | Check                             |             | ●                             | ●                                 |                                     |
| Electrical appliances and electrical control system | Check for the connection of each harness and electrical appliance connector.   | Check                             |             | ●                             | ●                                 |                                     |
|   | Check for fastening of battery power cord and ground wire.   | Check                             |             | ●                             | ●                                 |                                     |
|   | Check whether all lights work normally, including small lights, high and low beam lights, front and rear fog lights, left and right turn signal lights, hazard warning indicator lights, brake lights, indoor lights, etc. | Check                             | ●           |                               | ●                                 |                                     |
|   | Check whether the indicator light in the instrument works normally.  | Check                             |             | ●                             | ●                                 |                                     |
|   | Check whether the windshield wiper system works normally, and add washing fluid.   | Check                             |             |                               | ●                                 | ●                                   |

| Inspection item | Inspection contents  | Inspection and maintenance method | Safety item | Function and performance item | Daily inspection Maintenance item | Monthly inspection Maintenance item |
|-----------------|--|-----------------------------------|-------------|-------------------------------|-----------------------------------|-------------------------------------|
| The ELC system  | Be sure that the battery box is clean, sealed, and insulated                         | Check                             | ●           |                               | ●                                 |                                     |
|                 | Battery management system performance testing and accuracy correction                | Check                             | ●           |                               |                                   | ●                                   |
|                 | Secure the battery box connection bolts  | Check、fastening                   | ●           |                               | ●                                 |                                     |
|                 | Battery box connection Cable harness plug-in connection is reliably locked in place  | Check、fastening                   | ●           |                               | ●                                 |                                     |
|                 | Check whether the battery is damaged or deformed                                     | Check                             | ●           |                               | ●                                 |                                     |
|                 | Check whether the cable harness connected to the battery box is cracked or scratched | Check                             | ●           |                               | ●                                 |                                     |
|                 | Check whether the protective cover of the AC/DC charging port is closed              | Check                             | ●           |                               | ●                                 |                                     |

**■ Maintenance regulations**

Note: symbols in table: “I”: Inspect, clean up and amend or replace as necessary. A: Adjustment. R: Replacement. T: Tighten to specified torque. L: Lubrication.  
Use the odometer count or the month count that expires first.

**➤ Chassis**

| Item                          | Inspection interval (odometer reading and months, whichever comes first) |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|-------------------------------|--|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|                               | months   | — | 3 | 6  | 9  | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 | 39 | 42 | 45 | 48 |
|                               | Odometer reading   | 1 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 |
| Chassis                       |  |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Brake pedal and hand brake    | I  | I | I | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  |
| brake drum/brake disc and pad |  |   | I |    | I  |    | I  |    | I  |    | I  |    | I  |    | I  |    | I  |    |
| Brake pipeline and hoses      | I  |   | I |    | I  |    | I  |    | I  |    | I  |    | I  |    | I  |    | I  |    |

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Brake fluid<br>(including<br>clutch oil)                           | I | I | I | I | I | I | I | I | R | I | I | I | I | I | I | I | R |
| Reducer gear oil   |   | R | I |   | I |   |   |   | R |   |   |   | I |   |   |   | R |
| Steering wheel,<br>steering<br>connecting rod and<br>steering gear |   | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| Ball joint and dust<br>cover                                       |   | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| Front and rear<br>suspension<br>system                             |   |   | I |   | I |   | I |   | I |   | I |   | I |   | I |   | I |
| Four-wheel<br>alignment  |   |   |   |   | I |   |   |   | I |   |   |   | I |   |   |   | I |

|  |  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tire and pressure                            | I  | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| Wheel bearing and ball pin grease            | Maintenance-free   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Electrical system                            |  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Light, horn                                  | I  | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| Air conditioning system and refrigerant      | I  | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| Storage battery                              | I  | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| Wheel nut                                    | Tighten to the specified torque and check every 5000 or 10000 km |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Vacuum booster with master cylinder assembly | I  | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |

➤ **The EIC system**

|   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |
|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| Maintenance mileage or months(which hever comes firstly)<br>KM*1000months | 1 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 |
|   | 3 | 3 | 6  | 9  | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 | 39 | 42 | 45 | 48 | 51 | 54 | 57 | 60  |
| <b>1. Charging system</b>   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |
| 1-1 Charging socket   | I | I | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I   |
| 1-2 Charging plug   | I | I | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I   |
| <b>2. Energy source system</b>  |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |
| 2-1 Power battery pack  | I | I | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I   |
| 2-2 Battery   | I | I | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I   |

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| capacity   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 2-3 Connecting bolts between the battery pole and power line | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| 2-4 Cleaning of battery surface                              | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| <b>3. Harness connector</b>                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 3-1 Harness connector of electric and electronic units       | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| 3-2 Motor harness connector                                  | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| 3-3 Battery  | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| harness connector                               |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 3-4 Electric wires, connection and lamps        | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| <b>4. Drive system</b>                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 4-1 Cleaning of motor surface                   | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| 4-2 Mounting bolt between the motor and bracket | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| 4 -3 Drive shaft                                | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |
| <b>5. Special parts for electric vehicles</b>   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 5-1 Controller                                  | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I | I |

|   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| (Fault analysis)                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5-2 air conditioning system                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5-3 Heating system (defrosting and defogging) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

- Note: 1. If the vehicle is stopped for a long time, it is recommended to charge before stopping, SOC is not less than 50%, and fully charged and discharged once every 2-3 months.
- 2, all boxes must be kept clean, no sundries and pollution, in case of accidental leakage.
- 3, low temperature in winter, if the vehicle is used for a long time after charging, the battery system can only be charged with small current, charging time will be extended, recommended winter Timely charging after the end of the season driving can save charging time.
4. If the battery system alarm light on the instrument is on, contact the after-sales maintenance center in time.
- 5, do not remove the high and low pressure outlet and manual maintenance switch seal, do not remove the manual maintenance switch, in order to avoid electric shock.

| The way the battery is charged                          |                 |            |      |
|---|-----------------|------------|------|
| Charging<br>temperature: 25℃<br>(normal<br>temperature) | Quick<br>charge | SOC 0-80%  | 1h   |
|   |                 | SOC 30-80% | 0.7h |
|   | Slow<br>filling | SOC 0-80%  | 6.5h |
|   |                 | SOC 30-80% | 4h   |

## ■ Regular maintenance cycle under harsh driving conditions

|  |  |
|--|--|
| A-1: Driving on uneven, muddy or snow melting roads  |  |
| <input type="checkbox"/> Check the brake friction plate and brake drum                       | Every 10000 km or 6 months                     |
| <input type="checkbox"/> Check the brake friction pads and brake discs                       | Every 5000 km or 3 months                      |
| <input type="checkbox"/> Check the brake lines and hoses                                     | First 1000 km, then every 10000 km or 6 months |
| <input type="checkbox"/> Check the wheel bearing grease                                      | Every 20000 or 12 months                       |
| <input type="checkbox"/> Lock the connecting bolts and nuts between the chassis and the body | Every 10000 km or 6 months                     |
| <input type="checkbox"/> Check the front and rear suspension systems                         | Every 10000 km or 6 months                     |
| A-2: Driving on dusty road   |  |
| <input type="checkbox"/> Check the brake friction plate and brake drum                       | Every 10000 km or 6 months                     |
| <input type="checkbox"/> Check the brake friction pads and brake discs                       | Every 5000 km or 3 months                      |
| B-1 Towing tail cars, using camping racks or roof racks                                      |  |
| <input type="checkbox"/> Check the brake friction plate and brake drum                       | Every 10000 km or 6 months                     |
| <input type="checkbox"/> Check the brake friction pads and brake discs                       | Every 5000 km or 3 months                      |
| <input type="checkbox"/> Replace the reducer gear oil  | Every 20000 or 12 months                       |

|   |                            |
|---|----------------------------|
| <input type="checkbox"/> Replace the wheel bearing grease   | Every 20000 or 12 months   |
| <input type="checkbox"/> Check the front and rear suspension systems  | Every 10000 km or 6 months |
| <input type="checkbox"/> Lock the connecting bolts and nuts between the chassis and the body                      | Every 10000 km or 6 months |
| B-2: Long term low-speed and long-distance vehicles, such as police cars, taxis or door-to-door delivery vehicles |                            |
| <input type="checkbox"/> Check the brake friction plate and brake drum  | Every 10000 km or 6 months |
| <input type="checkbox"/> Check the brake friction pads and brake discs  | Every 5000 km or 3 months  |
| <input type="checkbox"/> Check the vacuum booster with pump assembly  | Every 5000 km or 3 months  |
| B-3: Frequently drive continuously for more than 2 hours (at 80% of the maximum speed)                            |                            |
| <input type="checkbox"/> Replace the wheel bearing grease   | Every 20000 or 12 months   |

**■ Specification and capacity of lubricating oil, coolant, brake fluid, washing fluid and refrigerant**

| Items              | Specifications (recommended)            | Capacity        | Note   |
|--------------------|---|-----------------|--|
| Rear axle gear oil | DEXRON VI                               | $1.5 \pm 0.1$ L |  |
| Cooling fluid      | CNPC glycol lightweight organic coolant | 10-14L          | The filling level line is between Min and Max            |
| Brake fluid        | DOT4                                    | 1L              |  |
| Refrigerant        | Refrigerant R134a                       | 650g            | Front air conditioning configuration is $(650 \pm 25)$ g |



## Part VII Periodic Maintenance List

■ Periodic Maintenance List

|  |  |
|--|--|
| Maintenance date   |  |
| mileage  |  |
| Next maintenance agreement   |  |
| Maintenance date   |  |
| mileage  |  |
| Maintenance service provider:<br>Date:      Year    month    day<br><div style="text-align: right;">XXXXXXXX, LTD (seal)</div> |  |
| Note: this form should be filled out and torn off by XXXXXX FOTON Authorized dealers   |  |

Each time periodic maintenance is finished, Foton authorized service station has to fill out Periodic Maintenance Sheet, documenting your vehicle has been serviced necessarily by rule, which becomes one of important claim in warranty.

| S/N   | Maintenance Items | Inspection | Replacement | Remarks |
|---|-------------------|------------|-------------|---------|
|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
| <p><b>Hint:</b><br/>Maintenance mileage at this time</p> <p style="text-align: right;">XXXXXXXX, LTD (seal)</p> |                   |            |             |         |



■ **Periodic Maintenance List**

|  |  |
|--|--|
| Maintenance date   |  |
| mileage  |  |
| Next maintenance agreement   |  |
| Maintenance date   |  |
| mileage  |  |
| Maintenance service provider:<br>Date:      Year      month      day<br><div style="text-align: right;">XXXXXXXX, LTD (seal)</div> |  |
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|---|-------------------|------------|-------------|---------|
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|   |                   |            |             |         |
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|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
| <p><b>Hint:</b><br/>Maintenance mileage at this time</p> <p style="text-align: right;">XXXXXXXX, LTD (seal)</p> |                   |            |             |         |



■ **Periodic Maintenance List**

|  |  |
|--|--|
| Maintenance date   |  |
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| mileage  |  |
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|---|-------------------|------------|-------------|---------|
|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
| <p><b>Hint:</b><br/>Maintenance mileage at this time</p> <p style="text-align: right;">XXXXXXXX, LTD (seal)</p> |                   |            |             |         |

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|   |                   |            |             |         |
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|---|-------------------|------------|-------------|---------|
|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
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|   |                   |            |             |         |
|   |                   |            |             |         |
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|---|-------------------|------------|-------------|---------|
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|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
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|   |                   |            |             |         |
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|   |                   |            |             |         |
|   |                   |            |             |         |
|   |                   |            |             |         |
| <p><b>Hint:</b><br/>Maintenance mileage at this time</p> <p style="text-align: right;">XXXXXXXX, LTD (seal)</p> |                   |            |             |         |

## Part VIII XXXX Service Network

| Service Network |      |                         |         |              |         |
|-----------------|------|-------------------------|---------|--------------|---------|
| S/N             | City | Name of service station | Address | Rescue phone | Website |
|                 |      |                         |         |              |         |
|                 |      |                         |         |              |         |
|                 |      |                         |         |              |         |
|                 |      |                         |         |              |         |
|                 |      |                         |         |              |         |
|                 |      |                         |         |              |         |
|                 |      |                         |         |              |         |
|                 |      |                         |         |              |         |
|                 |      |                         |         |              |         |