



## Buyers Agreement Checklist Scooters

Place in  
**Dealer's File**  
Do NOT send to ETON

As members of the Motor Vehicle industry, our staff and management would like to thank you for your purchase of an E-TON Scooter. We sincerely believe you will receive years of enjoyment from this purchase.

As with any motorized vehicle, accidents can and do occasionally occur. It is for this reason and your understanding of your Scooters safety, that we specifically bring the following points to your attention. We ask that you read each point carefully and ask your sales rep if you do not clearly understand any particular points.

### Initials

- \_\_\_\_\_ 1. I have received the owner's manual and agree to read it, especially the safety warnings, before using the Scooter. I understand that all riders should wear an approved helmet and all appropriate safety gear whenever riding the Scooter.
- \_\_\_\_\_ 2. I understand that this Scooter is subject to all laws of the road, and that many states and localities have additional laws which specifically apply to Scooters. Some states require registration and licensing of Scooters, along with driver licensing requirements.
- \_\_\_\_\_ 3. I have been instructed in the proper use of the braking and speed managing mechanisms of this Scooter, and the recommended pre-ride safety inspection.
- \_\_\_\_\_ 4. I have been advised on the proper sized scooter unit for my needs, but final selection of this Scooter has been my own decision.
- \_\_\_\_\_ 5. I understand that regular maintenance is required to keep this Scooter operating properly and that failure to maintain this Scooter may void the manufacturer's warranty and may result in the Scooter becoming unsafe to operate. Regular maintenance includes frequent inspection of all periodical check mechanisms and wheel retention devices. I also understand that maintaining appropriate tire pressure at all times is essential for the safe use of this Scooter. The recommended tire pressure is marked on the tire and is also found in the owner's manual.

By initialing each item on the above checklist, I have indicated my complete understanding of these points, and I acknowledge my responsibilities regarding the contents. I also agree to explain the points on this checklist to anyone besides myself who will be using the Scooter now and in the future.

X \_\_\_\_\_ / / \_\_\_\_\_  
Buyer's Signature                      Date                      Print Buyer's Name

ETON America, LLC  
Warranty Registration and Pre-Delivery Certification

[illegible]

Owners Name

[illegible]

Address

[illegible]

City

--	--

State

--	--	--	--	--

Zip

		-			-				
--	--	---	--	--	---	--	--	--	--

(Area Code)

Phone

Invoice No.		Invoice Date
Model	Color	Delivery Date
VIN /Frame No. <b>R</b> (or place label here)		
Engine No. (Not required)		

Dealer No. <b>ET</b>	
Dealership Name	
Address	
City State Zip	
Phone	Fax
Sales Persons Name (Please Print)	

## Pre-Delivery Certification

By signing below, I hereby certify that prior to delivery to the first consumer, Set-Up and Pre-Delivery Servicing was performed on this unit in accordance with instructions contained in the Set-Up and Pre-Delivery Checklist. I also hereby certify that a copy of the Pre-Delivery Checklist was completed and on file in the consumers file for this unit and that the set-up and Pre-Delivery checklist was completed by a trained technician. I hereby certify that the consumer has been made aware of skill training (safety) materials, courses and the importance of training for skill improvement. The consumer has also completed and signed the Buyers Agreement Checklist and a copy has been placed in the consumer's file for this unit. ETON products must be set-up by an authorized ETON Dealer. Any ETON product sold without proper setup by authorized ETON Dealer will void the warranty.

Sales Managers Signature

Date \_\_\_\_\_

(Tear at perforation)

**Register On-Line at**

**www.etonamerica.com**

or Fax form to ETON at 864-278-9590

## Owner's Identification Card

Invoice No.	Invoice Date	VIN /Frame No. <b>R</b>
Invoice Amount	Delivery Date	
Model	Color	(or place label here) Engine No. (Not required)
Owner's Name		
Address		
City State Zip		Phone

ETON reserves the right to request a copy of this form at any time.

Rev 02.08 1/04/05



To be completed by Authorized ETON Dealership

Place in  
**Dealer's File**  
Do NOT send to ETON

**ID Card to be given to Customer**

## ETON America Setup and Pre-Delivery Check List

Dealer Name \_\_\_\_\_ Dealer No. **ET** \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Model	Color
VIN/Frame No. (Place label here) <b>R</b>	Engine No.
Setup Date	Delivery Date
Setup Tech	Sales Person

**I certify that this unit has been setup according to the instructions supplied with the unit, including those items checked below.**

Tech Name \_\_\_\_\_

Signature \_\_\_\_\_

Q/C Checked by: \_\_\_\_\_

### Setup Check List ☒

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> Unit uncrated                             | <input type="checkbox"/> Handlebar cover installed                           | <input type="checkbox"/> Caps and lids installed                 |
| <input type="checkbox"/> Parts inventory Completed                 | <input type="checkbox"/> Cable, wire and hose routing checked                | <input type="checkbox"/> Seat installed and latch checked        |
| <input type="checkbox"/> Wheels installed, torqued & pinned        | <input type="checkbox"/> Fuel Cap breather tube installed                    | <input type="checkbox"/> Owners manual, Tool kit stored          |
| <input type="checkbox"/> Rubber covers installed & bolts tightened | <input type="checkbox"/> Throttle adjustment bolt checked                    | <input type="checkbox"/> Racks & bumpers installed (as required) |
| <input type="checkbox"/> Tires inflated to proper pressure         | <input type="checkbox"/> Idle speed adjustment verified                      |  |
| <input type="checkbox"/> Handle bar positioned & torqued           | <input type="checkbox"/> All nuts and fasteners checked for proper tightness |  |

### Pre-Delivery Service Inspection Check List ☒

<input type="checkbox"/> Battery; Electrolyte added and serviced accordingly. Charge checked. **NOTE: Battery does not need to be charged unless the charge check indicates a low charge condition.	<input type="checkbox"/> Fuel system checked 1. Fuel tank inspected and filled 2. (50:1 fuel/oil mixture for 2 cycle engines on first tank) 3. Fuel filter inspected 4. System checked for leaks 5. Cable routing checked	<input type="checkbox"/> Test Ride completed 1. Transmission operation 2. Brakes operation & performance 3. Throttle operation 4. Handling, Steering & Handlebars 5. Engine idle and acceleration
<input type="checkbox"/> Electrical system check 1. Head lights / tail lights 2. Indicator lamps 3. Engine stop switch 4. Safety stop switch (Tether) 5. Remote stop system 6. Charging system 7. Starter motor operation	<input type="checkbox"/> Throttle operations 1. Return from full open to idle 2. Free lever travel 3. Throttle stop bolt setting <input type="checkbox"/> Air filter for uniform oil distribution <input type="checkbox"/> Brake lever adjustment & operation <input type="checkbox"/> Kick starter handle onboard/Installed	<input type="checkbox"/> Checked for oil and fuel leaks <input type="checkbox"/> Drive chain adjustment and slack <input type="checkbox"/> Engine oil tank level checked filled with high grade 2 cycle injector oil <input type="checkbox"/> Owner's manual and tool kit onboard <input type="checkbox"/> Wheel caps installed

I certify that this unit has had the Pre-Delivery inspection and Service completed. This inspection was preformed in accordance with the setup instructions supplied with the unit and those items checked above.

Tech / Sales Rep: \_\_\_\_\_ Date: \_\_\_\_\_ Q/C Check by: \_\_\_\_\_ Date: \_\_\_\_\_



**E-TON**

**Beamer Scooter**

**Beamer R4-150**

**Setup  
Instructions**





# Eton Beamer Set-up Instructions

- 1) Uncrate Scooter.



- 2) Inventory parts package (see check list)



- 3) Prep battery by adding electrolyte (About 1 hour for battery to come to full charge. DO NOT put on charger).



- 4) Install rear license plate holder with (2) bolts & washer (20x8mm)



- 5) Check tire pressure. Inflate to 25psi / 1.75kg/cm<sup>2</sup>



- 6) Install handlebar mirrors using 14mm wrench. (**NOTE:** Right hand mirror is left-hand threaded)



- 7) Install the front turn signals using the two screws provided.



- 8) Install the battery in the battery compartment in the floor board.





# Eton Beamer Set-up Instructions

- 9) (**NOTE:** red lead to positive terminal and black lead to negative terminal)



- 10) Install battery compartment cover with three screws provided.



- 11) Install floor board mat by pressing rubber pins on back of mat through holes in the floor board.



- 12) Check crankcase oil prior to startup. The dipstick is located on the right hand side of the vehicle in front of the exhaust pipe.



- 13) Remove the dipstick, wipe clean, and reinsert into crankcase. Do not screw in. Check the dipstick oil level. The level should come to the top marker.



- 14) Refill if necessary, then reinsert and tighten dipstick.

- 15) Fill fuel tank with unleaded gasoline.







# Eton Beamer Set-up Instructions

16) Check all fuel lines for leaks and loosen the carburetor bowl drain screw. Allow fuel to drain from carburetor until fuel is running clear.

17) Tighten carburetor bowl drain bolt.

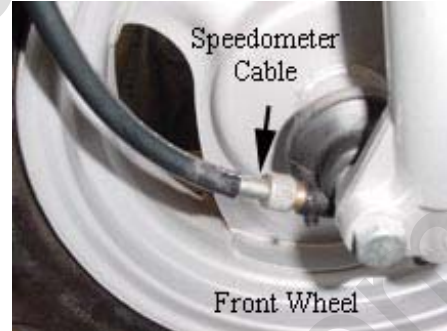
18) Check rear brake caliper for obstructions of the wheel or shoes. Check rear brake reservoir line for hydraulic leaks and proper operation.

19) Check front and rear wheel axle nut torque. Values are:  
Front axle nut 44lbf-ft / 6.0kgf-m  
Rear axle nut 86lbf-ft / 12.0kgf-m

20) Use the three Phillips head screws and the rubber washers to install the muffler guard as shown in the picture.



21) Check Speedometer cable connection on front wheel.



22) Check operation of all lamps, turn signals, head lamps, tail/brake lamp.

23) Start the engine by setting the engine stop switch to the ON "O" position and squeezing the right-hand brake lever to engage the safety brake switch. Press the starter button while giving the engine some throttle.



**Left Handlebar Controls**



**Right Handlebar Control**



# Eton Beamer Set-up Instructions

- 24) Test PTC head light controller by starting engine. Set head light beam control to high beam position by sliding control switch to full right position. Allow engine to idle for 1 minute. The headlights should dim to 20% of full power. Increase engine speed and the headlights should return to full power.



**Right Handlebar Control**

- 25) Check the engine idle by allowing the engine to warm up for 5-10 minutes and test idle speed (RPM) idle speed is 1600rpm. Adjust as needed.
- 26) Test ride scooter and check all fasteners and nuts for proper tightness.
- 27) Complete setup form check list.

## Beamer R4 Parts Packing List

Qty	Item No.	Description
1	812808	Owner's Manual
1	812954	Tool Kit
1	812932	Battery Compartment cover
3	650453	Battery Cover Screws
1	750249	Footrest Rubber Mat
1	800453	Battery (GTX9L-BS)
1	750277	Rear view Mirror (RH)
1	750278	Rear View mirror (LH)
2	750379	License plate holder bolt/washer
1		Setup Instruction Sheets
1		Unit Folder containing:
		Buyer agreement
		Setup Checklist / PDI form
		Registration Form
		VIN Labels
1		Luggage Box Assembly
1	812980	Exhaust Muffler Cover





# Eton Beamer Set-up Instructions

## Luggage Box Installation

- 1) Remove mounting hardware from inside luggage box.

**Note: the Key for the lock maybe taped to the poly bag the box is wrapped in. DO NOT discard any packing material until you have completed the installation.**

Beamer Luggage Box Contents		
Ref #	Description	Qty
(1)	Luggage Box	1
(2)	Mounting Plate	1
(3)	Washer	8
(4)	Mounting Bolts	4
(5)	Mounting Tabs	2
(6)	Nuts	4
(7)	LED Wire - Attached to (1)	1
(8)	Box Pad	1
(9)	Key (Not shown)	2

- 2) With the lid open, set the rear luggage box (1) onto the carrier rack at the back of the bike.
- 3) Place the mounting plate (2) on the bottom inside of the box. Install the four bolts (4) and four washers (3) through the mounting plate and luggage box as shown in the diagram.
- 4) Install the mounting tabs (5) underneath the carrier rack on the back of the bike. Install the remaining washers and the nuts (6) on the ends of the bolts.
- 5) Center the luggage box on the carrier before tightening the nuts on the ends of the bolts to hold the box in place.
- 6) Run the LED wire (7) through the bottom opening of the luggage box. Plug the wires into the harness at the right hand rear of the bike. No splicing is necessary when installing. **Note: the wires are usually tucked underneath the rear fender just above the DOT plate.**



- 7) Place the box pad (8) inside of the box.

