

## Hyosung - Hyosung Comet650 User manual RUS

### USER MANUAL

This manual is a mandatory addition to your motorcycle and must be included with it in case of resale. Read this manual carefully before using the motorcycle. It contains important information regarding the safe operation of your vehicle.

### 2 FOREWORD

THANK YOU for choosing a Hyosung product. We have designed, manufactured and tested this motorcycle using the most modern technologies to provide you with the opportunity to enjoy pleasant and safe riding. Motorcycle racing is one of the most exciting sporting events. But before your first motorcycle ride, you should carefully study the information presented in this User Manual.

This User Manual provides information on the proper care and maintenance of your motorcycle. Following these instructions will serve as your guarantee of long-term, trouble-free operation of your motorcycle. Your regional Hyosung dealer has qualified technicians who will provide you with the proper maintenance of your motorcycle.

All information, illustrations and specifications contained in this Manual are based on the latest product information available. As a result of improvements and other changes, some discrepancies between this Manual and the product you purchased may occur. Hyosung reserves the right to make changes at any time.

Please note that this Manual is indeed consistent with all specifications and provides clarification on all equipment parameters. Your motorcycle model may have features different from those indicated in this Manual.

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### 3 IMPORTANT

#### MOTORCYCLE BREAK-IN INFORMATION

The first 1000 km of mileage are the most important in the operation of your motorcycle. Proper operation during the first 1000 km mileage guarantees the maximum service life and proper characteristics of your motorcycle.

The components of your Hyosung motorcycle are made of high-quality materials and are maximally fitted to each other. Proper break-in contributes to the mutual fitting of the surfaces of parts.

The reliability and performance characteristics of the motorcycle depend on the special care carried out during the break-in period. It is especially important that the engine does not overheat during operation.

Please refer to the "Break-in" section for specific recommendations.

**WARNING /**

**ATTENTION / NOTE**

Please read this manual carefully and follow its instructions. Pay special attention to the highlighted words **WARNING**,

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ATTENTION and NOTE.

## WARNING

Ignoring this information can lead to bodily injury to the driver.

## ATTENTION

These instructions describe a special maintenance procedure and precautions that must be followed to avoid damage to the motorcycle.

## NOTE

Here is special information that simplifies operation and clarifies important instructions.

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## WARNING

Exhaust Systems (muffler)

## MODIFICATION OF THE EXHAUST SYSTEM IS PROHIBITED

It is prohibited by law:

- (a) To dismantle and transfer to other hands any parts or structural elements of the exhaust system, except for the purpose of maintenance and repair, as well as install them on any other vehicle before this motorcycle is sold.
- (b) To use the motorcycle after dismantling or transferring any parts and structural elements of the exhaust system to other hands.

## MAINTENANCE

The exhaust system of this motorcycle does not require periodic maintenance. Engine settings should be kept as they were set by the manufacturer, and spark plugs should be kept in good condition. Operating the engine with faulty spark plugs or an incorrectly adjusted carburetor can lead to the failure of the catalytic converter and exhaust system.

## 5 INFORMATION

### FOR THE CONSUMER

## SAFETY RECOMMENDATIONS

### DRIVING

Riding a motorcycle is a great pleasure and an exciting sport. However, it requires compliance with certain precautions that guarantee the safety of the driver and passenger:

## WARNING

Before each ride, inspect your motorcycle according to the points in the list given in the section "Pre-ride inspection" on page 39.

Make sure that the driver wears a helmet, goggles and suitable clothing (gloves, trousers made of leather or dense fabric, a long-sleeved shirt or jacket, boots).

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On this motorcycle model, only two people can ride at the same time (driver and one passenger).

It is not allowed to allow people who are in a state of alcoholic intoxication or under the influence of medicines and drugs to drive a "Cornet650". This can lead to damage to the motorcycle or changes in handling characteristics.

Have periodic maintenance performed at an authorized Hyosung dealer.

Drain fuel from the fuel tank and carburetor before transporting "Cornet650".

Do not touch moving or hot (engine, exhaust system) parts of the motorcycle.

Do not make any changes to the design of the "Cornet650" motorcycle. Such modification is unsafe and illegal.

### WARNING

Read this manual carefully before using the "Cornet650" motorcycle in order to familiarize yourself with all its features, safety measures and maintenance requirements. Review all instructions, requirements and warnings. Store this manual in a specially designed compartment under the seat of your motorcycle.

Before your first ride, make sure that you know well where all the motorcycle controls are located and how they function.

For your first ride, choose a flat, open area - it will be easier for you to learn how to operate the "Cornet650" motorcycle and get used to the controls there.

6 "Cornet650" is equipped with a side stand with an ignition interlock system. If the transmission is in neutral or the side stand is raised, you can start the engine only by pulling the clutch lever. The ignition interlock system will prevent the engine from starting when the side stand is down. Before riding, make sure that this system is functioning normally.

### WARNING

Do not start the engine indoors or in places with poor ventilation. Exhaust gases contain carbon monoxide (colorless and odorless), the inhalation of which can lead to death.

Never leave a running motorcycle unattended.

### WARNING

While riding a "Cornet 650", the driver's feet, in order to avoid injury, must always be on the footrests. Otherwise, the motorcycle's handling is reduced, and this can lead to an accident.

### WARNING

While riding, keep your hands on the handlebars. Otherwise, your ability to control the motorcycle is reduced, and this can cause an accident.

### WARNING

To avoid wheelspin, open the throttle gradually. Violation of this rule can lead to loss of control and an accident.

### WARNING

#### ATTENTION

When starting the engine of the "Cornet650" motorcycle, the headlight, tail light and instrument panel lighting always light up.

#### ATTENTION

Before long-term storage:

1. Fill the motorcycle's fuel tank completely.

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2. Drain the fuel from the carburetor.
3. Remove the battery.

## ATTENTION

The trunk can get very hot, so do not put items in it that are afraid of heat.  
Make sure that the trunk is always closed.  
Make sure that water does not get inside the trunk, as this can lead to its damage.  
Maximum load - 1 kg.

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## WEAR A HELMET

### RIDING CLOTHING

### GET ACQUAINTED WITH THE MOTORCYCLE

### INSPECTION BEFORE TRIP

Driving safety starts with a high-quality, safe helmet. The most dangerous injuries that await you are head injuries.  
ALWAYS wear a tested protective helmet while driving. Also take care of goggles.

## WARNING

## WARNING

Clothing with loose, fluttering edges is inconvenient and dangerous when riding a motorcycle. Choose more suitable clothes.

Carefully review the instructions given in the section "Pre-ride inspection". Do not forget to comply with all safety requirements that guarantee the safety of the driver and passenger.

## WARNING

## WARNING

Safe riding is based on your driving skills and knowledge of the motorcycle's design. We suggest that you start by practicing driving with the engine off until controlling the motorcycle becomes familiar to you. Remember - quantity turns into quality.

## KNOW YOUR LIMITS

## WARNING

Adjust your driving style to your driving skill, realize your true skills and stay within their limits - all this will help you avoid accidents.

## BE ESPECIALLY VIGILANT IN BAD WEATHER CONDITIONS

## WARNING

Driving in bad weather, especially wet, requires extreme attention. Remember - on a rainy day, the braking distance doubles! Keep away from painted road surfaces, manhole covers and oil stains, which can be especially slippery. Be extremely careful when crossing railway tracks, metal surfaces and bridges. If the road surface is doubtful - slow down!

## 8 INFORMATION

### FOR THE CONSUMER

Hyosung offers owners of its products a large number of various components. Hyosung cannot directly control the

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quality or serviceability of all the equipment that you can purchase, with the exception of engine parts.

Installing additional unsuitable parts on a motorcycle can lead to an unsafe operating mode. Hyosung does not have the opportunity to test all the equipment available on the market.