# FOR SAFE OPERATIONS (IMPORTANT)



- The lamp body becomes extremely hot when turned on. Never touch the lamp body or lens until thoroughly cooled. Injury may result.
- This lamp kit is not intended for use by young children or infirm persons without supervision; young children should be supervised to ensure that they do not play with this appliance.
- Never short-circuit the plug of the battery charger. It may cause the battery to overheat, resulting in fire or damage of the components.
- · Use only the included battery charger for charging.
- · Safely dispose of the old battery when it comes to the end of its useful life
- Never mix different types of batteries or old / new batteries together.
- · Although dry batteries can be used, never recharge them.
- Overcharge may cause the battery trouble.
- · Avoid leaving the battery under direct sunlight. It may cause the
- · A long period of non-use will lower the voltage of the battery due to natural self discharge. Always charge the battery before using.
- · If the cord of the battery charger or other parts are damaged, it must only be replaced by the shop where this lamp kit was purchased, because special purpose tools are required.
- The charger may become hot during recharging.
- The charging time may vary depending on the use environment.
- · If the battery does not serve the proper run time even after it is fully charged, it may be at the end of it's useful life. Replace it with a new one.

#### **HOW TO CHARGE**

If the batteries are not inserted, please see "How To Replace The Battery".)

When the indicator of the lamp body turns red, it means the battery voltage is lowered; recharge the battery.

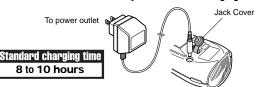


The factory-loaded battery is not charged.

Open the jack cover on the bottom of the lamp body and connect it with the plug of the charger. Plug the charger with the home power outlet.

**△Caution** Use only the provided battery charger.

Never recharge dry batteries. Make sure to close the jack cover after charging.



# Using CHR-105 Charger

This charger is only for Ni-Cd batteries. It takes 8-10 hours to be fullcharged. Unplug the charger after charging.





CHR-105 Charger (Only for Ni-Cd batteries)

# Using CHR-145 Charger

This charger is for Ni-Cd and Ni-MH batteries. The indicator is on during charging. When the battery is full-charged, it will start flashing.(It takes 8-10 hours.)



Indicator

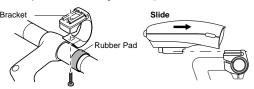
CHR-145 Charger (Both for Ni-Cd and Ni-MH batteries)



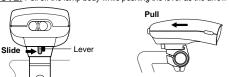
Flashing of the indicator means full-charged.

#### HOW TO ATTACH THE BRACKET AND THE LAMP BODY

TO MOUNT: Adjust the bracket using the rubber pad and fix it with the screw.

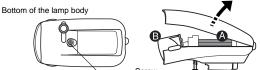


TO REMOVE: Pull off the lamp body while pushing the lever as the arrow shows.



#### HOW TO REPLACE THE BATTERY AND THE BULB

Loosen the screw on the bottom of the lamp body and remove the upper body.





⚠ Battery

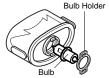
Insert the batteries as the picture shows.

polarity.



**△Caution** Make sure of the correct

Never mix different types of batteries or old / new batteries together.



Bulb

Take out the lens component. Remove the bulb holder and replace the bulb with a new one. Insert the bulb aligning the gap of the clasp with the projection of the lens component.



A Caution Do not touch the bulb and the reflective mirror with bare fingers.

Use only the CAT EYE halogen bulb.

## SPARE PARTS

NiMH Battery

#533-8477 Ni-Cd Battery #533-8478 CHR-145

Battery Charger #533-8496 CHR-105

6V-2.4A Halogen Bulb #533-8060

H-24 Bracket #533-8597







6V-2.4W Halogen Bulb Battery Ni-Cd / Ni-MH

Charger CAT EYE Battery Charger CHR-105 / 145 Operation time: Ni-Cd: 2.5 hours

Ni-MH: ...... 4 hours Alkaline: .. 4 hours 8 - 10 hours Charging time:

Charging: ..... 0°C ~ 40°C Temperature Range: Operating: .... -15°C ~ 45°C

Recharge/Discharge Number of Times

More than 500 times (until rated capacity drops to 50%)

\*The specifications and design are subject to change without notice.

#### LIMITED WARRANTY

## 1- Year Warranty:

# Only Lamp Unit And Battery Charger (Excluding bulb and battery)

If trouble or damage occurs during normal use, the product will be repaired or replaced free of charge. Type your name, address, date of purchase and the situation of trouble clearly, and send it back to the appropriate service center together with the product. Insurance, handling and transportation charges shall be borne by the customer. After being repaired or replaced, the product will be shipped back to the customer.

# Address for the service: **CAT EYE** CO.,LTD.

2-8-25 Kuwazu, Higashi sumiyoshi-ku, Osaka 546-0041 JAPAN Attention: CAT EYE CO., LTD. Customer Service Section Phone: 81-6-6719-7781 Fax: 81-6-6719-2362

### Service & Research Center

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