



TOURATECH

TOURING RALLYE RACING TECHNOLOGY

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Anleitung CHALA 12-HD

Includes:

1 x CHALA 12-HD and Fleece-Bag



Generally only bulbs with same voltage and wattage may be used. Recommended bulbs - 6V/2,4W. Halogen bulbs are not recommended because of their short life span.

Operation at 12 V external power source

Plug the small male jack into low-voltage female jack on CHALA 12-HD and connect the cable to an external power source (motorcycle accessory socket). The 12 V operation with rechargeable batteries or empty battery tray only is permitted, do not use in any event batteries which are non-rechargeable. Both bulbs illuminate and the charge control lamp is on to check the battery for short time.

Do not use only one bulb when running the CHALA 12-HD with a 12 V external power source.

Use as pocket lamp (without connecting line)

Here only one bulb is illuminated.

In order to achieve operational duration of approx. 1.5 hours (with 4 fully charged batteries), use bulbs with max. 3 W only. Do not use bulbs having more than 5 W.

Battery - charging device

As soon as the CHALA 12-HD is connected to the external power source, the batteries are checked to their loading state and recharged, if necessary. The charge control lamp shows that charging process is running.

After charging is finished, the loading device does not stress the external power supply source anymore (charging time according to batteries - about 5 hours / charging current approx. 160 mA).

The used batteries must be quick charging.

Exchange of batteries

Open Velcro closer and remove connecting line. Screw off case bottom. Take off battery tray and exchange batteries or the entire battery tray (battery tray can be put off from the battery clip). Insert battery into the battery tray according to its markings (+) and (-).

Light bulb replacement: Untwist the cap nut and lamp glass and carefully remove. The lamps can be unscrewed then from the lamp-socket E10.

Notes regarding the environment protection

The CHALA 12-HD needs for operation is a nickel cadmium battery. Please do not throw away the used batteries just into the garbage can. Bring it to the corresponding collecting place for recycling or a waste disposal for environmental protection.