

BIU NEWS 2010 MARCH

SANCTIONING FEE OF 2010 WBC CATALONIA

According to the bank, the fee has arrived from the BAC to BIU today. One thing is over and we hope the preparation of the event is going well. .

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HOW TO MODIFY A HOLE PUNCHER

Hiro found a very good way to modify cheaper hole punchers for Biketrial events and the below is how to do it. He uses the punchers for his events "Kameoka cup" and it works very well. Never broke in the test yet. But in the case of broke, it will be no problem because it just 1 USD each. He hopes it will be a help for some organizers looking for punchers for events.

HOW TO MODIFY A 1 USD HOLE PUNCHER FOR BIKETRIAL



I know a single hole-puncher selling about 1 USD at the shop is not enough fitting for the score card of Bketrrial. There are 2 major problems. The one is the size of the hole, it is too big in some of them and the other is too short to punch on 2 points place. But if you found the one in the photo above (the hole is 6 mm. Better made in China, not original one made in the USA) at the discount shop or stationer, it is possible to modify it for Biketrial. And here is the how to.

- (1) There is a paper guide in between the push rod and hole (see the photo below).



- (2) If you put the paper in the right position, you cannot punch a hole exactly on the 2 points place of the score card. Because you cannot put the paper enough deep inside the puncher by the paper touching the bottom part of the paper guide (see the photo below). The hole will be on between 1 point and 2 points.



- (3) That is why it needs modification. At the first, try to remove the pin in the center of the puncher (see the photo below) by an electric drill with a 4 mm bit.



- (4) After you removed the pin, it is easy to take off all parts on the puncher. Pick up the body with a hole and a paper guide. Then you can cut off the paper guide from the body. After cut, clean the place until the surface became smooth (see the photo below).



- (5) Then you can assemble the puncher. You should prepare below parts.

1. 1 x bolt size 4 mm x 20mm
2. 2 or 3 x washers
3. 1 x spring washer
4. 1x nut

- (6) To put the strap on it. At the first, you should make a hole on the edge of the lower grip by an electric drill with a 6 mm bit. (see the photo below)



- (7) Without paper guide, the paper will be caught by the push rod when you made a hole. To solve the problem, you should make the different type of paper holder to put on the push rod. Use rubber washer and cut out line to make it smaller (see the photo below). This rubber will keep the paper not goes deep inside the rod after you made a hole on the score card and it makes easier to release.



- (8) Now you can punch the right on 2 points place (see the photo below). Putting a neck strap makes the look better and convenient for the observers.



If you need much more detail about the modification, you can ask it to Hiro.

Written by Hiro

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