Changing the size of an auxiliary helmet for Sagittarius.

Auxillary "Archer" Helmet

My colleagues and I set out to improve the size auxiliary helmet for Sagittarius ,Deepeeka AH6712N model.In the pictures on the left is the re-fitted helmet in our size and on the right is the original one from Deepeeka.

These helmets of Deepeeka AH6712N are nice but are very large in size for us and turned out to fit maybe 1 in 10 of our club colleagues!For 9 or 8 of our colleagues out of 10, these helmets are too big and during an event they swing in all directions and they don't look authentic!

I believe the end result is very good!

I'm showing several stages of our club struggles on the topic!

The top of the helmet is easily removed because it is screwed on.

1.Removing and filing away all 20 or so rivets is a thankless and dirty job.
2. Knocks out collar and cheek guards. all these parts are riveted tightly and the swollen rivets have to be filed in several stages and knocked out with the help of a pin.
3. To reduce the size, the iron shell must be cut into about 4 sections and then welded to the appropriate size!

4. Welds.
5. Then the welds must be cleaned and the surface leveled and polished.

6. Drilling new holes for the rivets and fitting the brass strips