

If heads are to be cut on a regular basis, then it is recommended that a jig be purchased, as this gives an accurate and consistent line of cut.

# Antler mount preparation

As part of the general lardering process, the head and in certain cases, the jaw of the animal will be removed.\*

## **Skinning**

- Skinning the head prior to boiling is optional. If skin is to be left on, make a cut through the skin over the top of the nose and through the sinew in the roof of the mouth.
- 3 Skin the head by incising from the back of the mouth opening, and cut in a direct line to the back of the head. Then skin upwards towards the eye sockets, nose and coronets, following the contours of the skull.

#### **Boiling**

Boiling time is dependent on the animal's age and species and can vary from 15 to 30 minutes, or more for larger species. The smaller the species and younger the animal, the less boiling time required,

### **Equipment**:

- Sharp, pointed knife.
- Tenon saw or proprietary jig, complete with purpose-made saw.
- Boiling pan suited to size and species. Clamps optional.
- ◆Soda crystals (1 teaspoon per litre, added during boiling, aids the cleaning process) or biological washing powder.
- Long-nosed pliers.
- Blunt knife to break out unwanted nasal bone etc.
- ◆ Wire snippers/cutters to remove bone to allow access to brain/
- ◆ Hydrogen peroxide or peroxide kit..
- \* Rubber gloves.
- ◆ Eye protectors.
- ♦ I-inch paint brush
- ◆ Power-washer.

otherwise the bones will fall apart. If the two nose bones at the front come away, then bleach separately, dry and superglue into position.

- Before boiling the head ensure the eyes have been removed or punctured.
- Place the skull in boiling water with added soda or washing powder and with the coronets above the water line. Clamps may assist with the boiling process.
- Take care not to over boil particularly for long and full cuts (Figure 1: A & B). A good indication that the head is ready is the splitting and shrinking of the membrane over the nose.

- Dip the head in cold water and remove the meat and sinews with a blunt knife or a pressure washer.
- From the underside of the skull break out the unwanted bone and nasal passages using pliers and a knife.
- Finish off by scrubbing the skull with a stiff nailbrush or similar implement, taking care around the delicate nose bones in the long and full cut (Figure 1: A & B).

## **Cutting**

- Cutting can be carried out before or after boiling depending on preference. Laying the head on its side, mark out a line to cut with the point of a knife.
- Before performing the short nose cut (Figure 1: C only), remove the eyes.
- Place the head in an adjustable cutting clamp or hold the skull and antlers firmly on the bench. Carefully, using a saw, make the desired cut (see Figure I: A to D).
- Without use of a cutting clamp, take care to keep the cut square from side to side. Once cutting has started, sight along the saw blade across the nose to ensure that the line will emerge at a similar level on the other side.

Any unevenness in the cut can be removed later by sanding when the skull has dried out completely (a mask should be worn for this process).

Remove the brains after cutting.

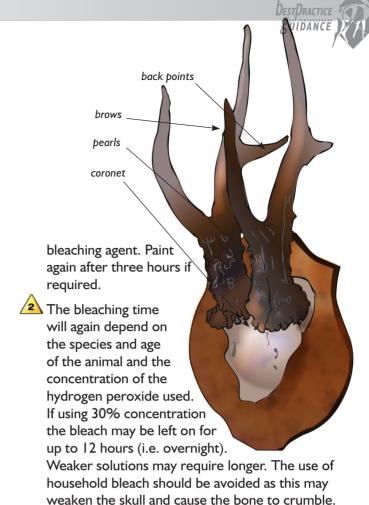
#### **Bleaching**

Ensure necessary protective clothing such as rubber gloves and eye protection is worn for this part of the procedure.

- 3 Carry out this process while the skull is still wet or half-dry. If it has dried out, then re-soak for a number of hours.
- Use a solution of hydrogen peroxide (30%). Comply with the manufacturer's recommendations and note any warning labels relating to Control of Substances Hazardous to Health Regulations 2002 (COSHH).<sup>1,2</sup>
- Take care not to get bleach on the coronets or antlers.
- Before bleaching the outer skull, paint the cavities on the underside with bleach. This helps cure it and remove unwanted smells.
- 3 Place cotton wool or absorbent paper round all the contours of the outer skull, ending immediately below the coronets, then paint with

\* See BPG Carcass Inspection and BPG Age Determination

\*\*See BPG Trophy Head-Mount Preparation



Leave the skull to dry.

# Trophy measurement

Accredited judges of the CIC<sup>3</sup> assess trophies by measurement and weight using European CIC Measurement Formulas. Where a head may be worthy of a medal, present for measurement as full skull trophy, prepared as described with the lower jaw removed. Note, the use of artificial colouring will not be accepted in trophy measuring.

#### **Export**

Trophies should be cleaned of all flesh and bleached (disinfected). Antlers should be wrapped and packed securely so as to present no sharp edges. Heads prepared in this way may be transported as luggage. Where there are national animal health restrictions in place check with the local Animal Health Office for guidance.4

Full-mounts and accompanying capes require to be prepared at point of origin and are best transported to a taxidermist by carrier.\*\*

Legislation available online at www.opsi.gov.uk or can be obtained from the Stationery Office. For addresses and contact details see BP Contacts <sup>2</sup> Publications and useful information are available online at www.hse.gov. uk. Information can also be obtained from HSE Books <sup>3</sup> The International Council for Game and Wildlife Conservation (CIC). Further information available on-line at http://www.cic-wildlife.org. The CIC UK National Permanent Trophy Commission measures trophies in accordance with CIC rules. Further information and contact details available online at: www.cictrophy.com 4 For contact details of Animal Health Divisional Offices see BP Contacts