## I. Bubas bison

## Identification

## (Length: I3-I9 mm)

The beetle is shiny black. Large males have a long horn on each side of the head and a pronounced horn on the pronotum (Fig. 1a). Smaller males have a horn on each side of the head, but not on the pronotum. Females have a distinct ridge on the head between the eyes, and a ridge on the pronotum (Fig. 1b).

## Similar species

*Bubas bubalus* could be confused with *Bubas bison* as both species may be active at the end of winter. *B. bubalus* can be distinguished by the head and pronotal armature in the males (Fig. 24b) and the interrupted pronotal ridge in the females (Fig. 24c).



Figure la Large male B. bison, side view



Figure 1b Female of B. bison, side view