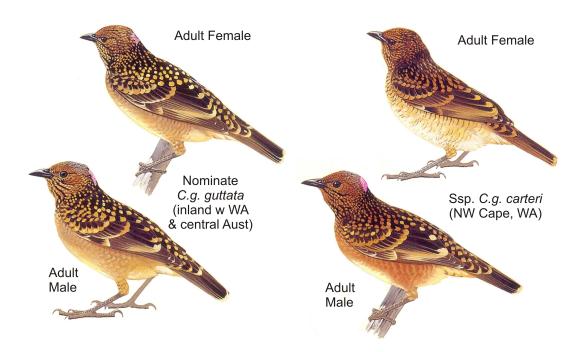
## Western Bowerbird Chlamydera guttata Species No.: 681 Band size: (trial)



## Morphometrics:

The measurements below are for nominate *C.g. guttata*:

Adult Male Adult Female THL: 55.7 – 59.3 mm 56.1 - 59.9141 – 153 mm 140 – 152 mm Wing: Tail: 82 – 99 mm 92 – 105 mm 128 - 148 g Weight: 135 – 148 g

Ageing:

Adult (2+) Juvenile

are cream with broad with broad brown

Bill: black: dark brown;

Forehead, coarsely spotted rufous-brown with finer yellow-brown with dense dark brown crown & nape: blackish-brown scalloping & mottling:

Hindneck:

feathers pink grading to mauve at tips that pale brown with cream mottling, feathers together form an erectile mauve-pink

> nuchal crest: fringes and no pink;

A post-juvenile moult results in a first immature plumage with all or most juvenile remiges and rectrices and greater primary coverts retained and a small pink nuchal crest develops; Probably attain adult plumage in complete first immature post-breeding moult, at about one year of age: Thus adults should only be aged (2+);

It is not known at what age females breed, or at what age males build and maintain a complete bower in which to successfully display and attract females. However, from studies of other bowerbirds, it is reasonable to conjecture that it is probable that males do not acquire sufficient display and construction skills to attract females to mate until about four to six years old;

## Sexina:

Adults are sexually dimorphic with plumage differences as follows:

**Females** 

Hindcrown: pale grey with glossy silvery-grey spotted rufous brown, rarely any silver-grey;

> flecking: flecking:

smaller than bower-owning males; Nuchal crest: larger than most females; Lower breast pale straw-yellow; pale cream-yellow, duller than males;

& belly:

Females alone incubate and raise young.