

Morphometrics:

A monotypic species restricted to s-e Australia, Tasman Sea and around New Zealand. Breeds on islands around Tasmania and New Zealand.

Adult Male	Adult Female
270 – 288 mm	261 -288 mm
68 – 82 mm	73 – 94 mm
172 – 195 mm	143 – 198 mm
37.8 – 45.6 mm	37.9 – 44.7 mm
18.3 – 22.3 mm	18.0 – 21.1 mm
17.3 – 19.4 mm	17.2 – 20.7 mm
108 – 155 g	103 – 160 g
	270 – 288 mm 68 – 82 mm 172 – 195 mm 37.8 – 45.6 mm 18.3 – 22.3 mm 17.3 – 19.4 mm

Ageing:

Juvenile (J) and first Immature (1) or (2) depending on time of year are illustrated above;

Second Immature (2) or (3-) is very similar to non-breeding adult, differing by:

- outer two rectrices (t6 & t5) have a dark grey band or smudge 10 30 mm wide near the tip;
- t6 streamer (132 152 mm) is shorter than adults (see above);
- tertials may have dusky longitudinal bar, or patch in centre of feathers.

Some adults may breed in their third year, but some do not breed until about their sixth year. Thus record breeding birds of unknown age as (3+).

Sexing:

No sexual dimorphism in size or plumage; Both sexes incubate.