Australian Ringneck Barnardius zonarius Species No.: 294 Band size: 24 (Sheet 1 of 2) nominate Port Lincoln Parrot Barnardius zonarius zonarius ssp. Twenty-eight Parrot Barnardius zonarius semitorguatus



Morphometrics:

Adult Male hybrid B.z. zonarius x B.z. barnardi

	nominate <i>B.z. zonarius</i>		ssp. B.z. semitorquatus	
	Adult Male	Adult Female	Adult Male	Adult Female
Wing:	165 – 178 mm	160 – 190 mm	190 – 206 mm	178 – 191 mm
Tail:	185 – 216 mm	183 – 217 mm	210 – 246 mm	200 – 219 mm
Bill width:	13.6 – 15.8 mm	12.5 – 15.3 mm	15.0 – 17.2 mm	14.3 – 16.3 mm
Weight:	115 – 154 g		160 – 203g	

Ageing:

Juveniles are readily distinguished in the hand from older birds on plumage characteristics, particularly grey bases to feathers of belly and sides of hindcollar;

Immature males usually differ from adult males by having white underwing bars - they are never present in adult males:

In both sexes, primaries of immatures typically appear browner and more worn than those of adults; Adult plumage is attained at about 15 months, so adults are (2+) and immatures will be aged either (2-) or (1) depending on state of plumage and time of year;

Sexing:

Females are duller and slightly smaller than males with a narrower head and less heavy bill;

Sexes can also be separated on the colour of the mantle, scapulars and upper back

- adult males are dull dark blue with brown tinge;
- adult females dull blue with olive-brown tinge;

It should be noted that all adults with white underwing bars are female, but some adult females, like all adult males do not have this bar;

Incubation by female only.

Australian Ringneck *Barnardius zonarius* Species No.: 294 Band size: 24 (Sheet 2 of 2)

ssp. Mallee Ringneck Barnardius zonarius barnardi

ssp. Cloncurry Ringneck Barnardius zonarius macgillivrayi



Morphometrics:

	ssp. B.z. barnardi		ssp. B.z. macgillivrayi	
	Adult Male	Adult Female	Adult Male	Adult Female
Wing:	163 – 177 mm	160 – 174 mm	157 – 169 mm	149 – 162 mm
Tail:	171 – 215 mm	162 – 201 mm	168 – 197 mm	160 – 188 mm
Bill width:	13.8 – 15.8 mm	13.3 – 14.5 mm	13.8 – 15.3 mm	13.2 – 14.8 mm
Weight:	102 – 145 g		93 – 118 g	

Ageing:

Juveniles are readily distinguished in the hand from older birds on plumage characteristics, particularly grey bases to feathers of belly and sides of hindcollar;

Immature males usually differ from adult males by having white underwing bars - they are never present in adult males;

In both sexes, primaries of immatures typically appear browner and more worn than those of adults; Adult plumage is attained at about 15 months, so adults are (2+) and immatures will be aged either (2-) or (1) depending on state of plumage and time of year;

Sexing:

Females are duller and slightly smaller than males with a narrower head and less heavy bill; Sexes can also be separated on the colour of the mantle, scapulars and upper back

- adult males are dull dark blue with brown tinge;
- adult females dull blue with olive-brown tinge;

It should be noted that all adults with white underwing bars are female, but some adult females, like all adult males do not have this bar;

Incubation by female only.