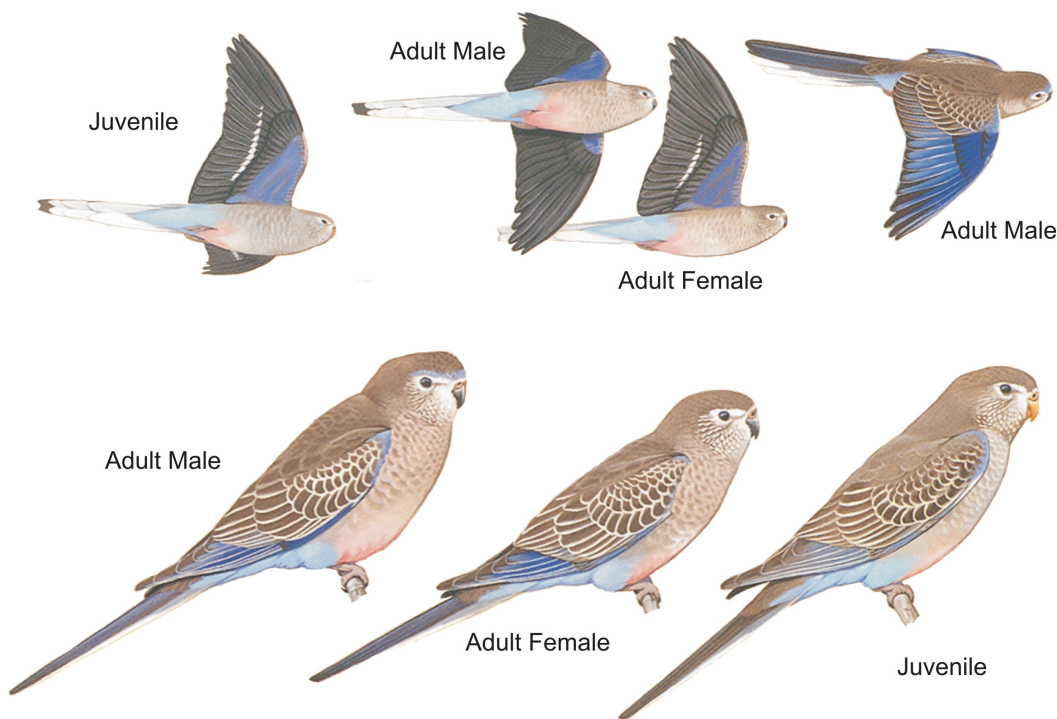


Bourke's Parrot *Neopsphotus bourkii* Species No.: 304 Band size: 04 Incology



Morphometrics:

| | Adult Male | Adult Female |
|---------|--------------|--------------|
| Wing: | 113 – 128 mm | 111 – 122 mm |
| Tail: | 109 – 124 mm | 106 – 118 mm |
| Weight: | 40 – 51 g | 38 – 47 g |

Ageing:

| | Adult (2+) | Juvenile (J) |
|-------|---|--------------|
| Bill: | dark grey to grey-black with red-brown suffusion to cutting edge; | dull orange; |

Undergo a post-juvenile moult to adult-like immature plumage at 3-5 months after fledging and commence a complete moult to adult plumage at the end of the first year. So birds in complete adult plumage will be aged (2+);

Sexing:

Adults can be separated by several plumage characters as follows:

| | Adult Male | Adult Female |
|-----------------------------|---|--|
| Frontal band & supercilium: | violet to light violet in fresh plumage, but becomes less violet & mottled with brown over time; | pink-brown, but no violet; |
| Crown & nape: | dark pink-brown with faint dark brown fringes; | pink-brown paler than male; |
| Upperwing: | all marginal and lesser coverts around carpal joint light violet to violet forming a 2 cm patch on the leading edge of the wing | lacks violet patch at around carpal joint; |
| Underwing bar: | absent; | obvious, but not as prominent as in juvenile and immature; |
| Overall plumage: | male is brighter than female and less mottled with brown. | |

Incubation by female only.