## **AGEING & SEXING**

## IDENTIFICATION, AGEING AND SEXING GUIDES PUBLISHED IN SAFRING NEWS, 1972-1993

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Since the first number of Safring News in 1972, 44 papers have provided criteria for the identification, ageing or sexing of southern African bird species (Table 1). The list of species in Table 1 shows a fair degree of spread through the families of southern African birds, with the seedeaters best represented. But there are some conspicuous gaps, even amongst families regularly ringed. There are no barbets, mousebirds, warblers, flycatchers, shrikes or starlings in Table 1. More than half the species listed are passerines, in contrast to their frequent under-representation in studies of southern African birds (A.J.F.K. Craig, Ostrich 58: 23 (1987)).

Obviously, there are many other relevant papers scattered through the ornithological literature, and the standard field guides contain much useful information, not only on identification, but also on ageing and sexing. But the papers in *Safring News* are written from the viewpoint of the ringer. They are therefore designed to be useful

from the bird-in-the-hand perspective, when some of the field characteristics might fail to be useful, but when there is opportunity to examine the bird in detail and use characteristics not visible in the field.

The compilation of all this information into a guide for southern African ringers is a project, first mooted in 1984 (J. Bunning, *Safring News* 13: 75-76), that remains outstanding – in both meanings of the word: 'excellent' and 'still pending'!

For ringers whose sets of *Safring News* do not extend back to the earlier volumes and who are ringing any of these species, SAFRING will supply photocopies of those articles that they require.

Comments on the usefulness of any of these guides should be sent to SAFRING. Ringers who have developed techniques for ageing and/or sexing species not listed in Table 1 are encouraged to write them up for Safring News.

**Table 1.** Identification, ageing and sexing guides published in *Safring News*, 1972-1993.

Species	Content	Author	Volume: page numbers 1
African Penguin Spheniscus demersus	sexing	J. Cooper	1(1):23-25
ducks Anatidae	cloacal sexing	D.M. Skead	2(1):14-17
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Lesser and Greater Flamingos Phoenicopterus ruber P. minor	identification of chicks	Н. Вепу	3(2):26-28
Blackshouldered Kite Elanus caeruleus	potential sexing	M.B. Schmidt, P.J. Whitehouse & F. von Maltitz	3(3):20-21
	sexing by pelvic separation	F. von Maltitz	5:25-26
Redknobbed Coot Fulica cristata	failure to sex	W.R.J. Dean & D.M. Skead	7(2):9-11
Ringed Plover Charadrius hiaticula	ageing	A.J. Tree	6:25-29
Kittlitz's Plover <i>Ch. pecuarius</i>	ageing	A.J. Tree	2(2):23-25 add. 3(2):33
Crowned Plover Vanellus coronatus	ageing using moult	K.Z. Edwards	4:20-21
waders Scolopacidae	ageing using moult	A.J. Tree	3(3):21-24
	ageing using moult	M. Waltner	5:14-16
Curlew Sandpiper Calidris ferruginea	ageing	H. Pfister	1(1):26
Little Stint <i>C. minuta</i>	ageing, sexing	A.J. Tree	3(2):31-33
Ruff Philmachus pagnax	ageing, sexing	M. Schmidt, J. Reed & M. Fagan	3(1):29
Common Tern Sterna hirundo	ageing	L.G. Underhill & R.P. Prŷs-Jones	15:44-49
Laughing Dove Streptopelia senegalensis	ageing	C. Hunter	2(3):21-23
Passerines	number of visible primaries	R.K. Brooke	15:43-44
	potential ageing and sexing problems	R.J. Dowsett	16:17-20
	rejoinder to Dowsett	R.A. Earlé	16:85-86
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European Swallow Hirundo rustica	subspecies recognition	H.P. Mendelsohr	2(2):21-22
South African Cliff Swallow Hirundo spilodera	ageing, sexing	R.A. Earlé	14:48
Cape Bulbul Pycnonotus capensis	ageing, sexing	J. Harwood	2(3):20-21
thrushes Turdus spp.	ageing, sexing	T.B. Oatley	5:24
Anteating Chat Myrmecocichla formicivora	ageing, sexing	J.J. Herholdt & R.A. Earlé	16:99-100
Cape Sugarbird Promerops cafer	ageing, sexing	H.W. Seiler & M.W. Fraser	14:91-92
Gurney's Sugarbird Promerops gurneyi	ageing, sexing	D.H. de Swardt	19:57-60
sunbirds <i>Nectarinea</i> spp. in Zimbabwe	identification, ageing, sexing	A.J. Tree	20:13-20
Miombo D.C. Sunbird Nectarinia manoensis	ageing, sexing	S. Lane	21:39-40
Greater D.C. Sunbird Nectarinia afra	ageing, sexing	D.H. de Swardt	20:21-25
Whitebrowed Sparrowweaver Plocepasser mahali	sexing	R.A. Earlé	12:3-5
Thickbilled Weaver Amblyospiza albifrons	ageing, sexing	D.B. Hanmer	13:79-80
	plumage aberrations	H.T. Laycock 14:43-44 & 45-47	
Cape Weaver Ploceus capensis	identification, ageing, sexing	C.C.H. Elliott	2(1):22-23 errata 2(2):25 reprinted 15:63
	caution	P. Barnard	16:45-48
Brownthroated Weaver Ploceus xanthopterus	identification, ageing, sexing	D.B. Hanmer	13:77-78
Red Bishop Euplectes orix	identification, ageing, sexing	G.H. Wilson	2(2):22-23
Yellowrumped Widow <i>E. capensis</i>	identification, ageing, sexing	G.H. Wilson	2(2):22-23
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waxbills Estrildidae	ageing	D.B. Hanmer	18:61-64
Common Waxbill Estrilda astrild	ageing, sexing	P. Barnard	17:79-83
Redheaded Finch Amadina erythrocephala	ageing, sexing	J.M.H. Raijmakers	21:3-6
Bronze Mannikin Spermestes cucullatus	ageing	P.F. Scogings	17:39-40
Pintailed Whydah Vidua macroura	identification, ageing, sexing	P. Barnard	20:71-76
Forest Canary Serinus scotops	ageing, sexing	P. Barnard & R.J. Dowsett	20:69-70
general	failure of otoscope techniques for sexing	D.A. Ward	17:29-30

<sup>&</sup>lt;sup>1</sup> The year of publication is obtained by adding 71 to the volume number. In Volumes 1-3 and in Volume 7, each issue of *Safring News* was numbered separately from page 1; the numbers in parentheses following the volume give the issue number for these four volumes.