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287 Eurasian Wryneck



Wryneck. Spring. Adult (12-IV).

IDENTIFICATION

16-18 cm. Brown and grey upperparts; grey underparts, with buff and barred breast; tail with grey and brown bars; grey-brown bill and legs.







Wryneck. Pattern of head, upperparts and breast.

SIMILAR SPECIES

This species is unmistakable.

SEXING

Plumage of both sexes alike.

AGEING

6 age groups can be recognised:

Juvenile with grey iris; the outermost primary (10th) long and broad reaching half length of 9th.

1st year autumn with dull brown iris; juvenile primary coverts; fresh secondaries of a single generation with tertials with a light spot on the tip (adults have worn retained secondaries which will be moulted in wintering grounds and tertials without a light spot on the tip); after moult, 10th primary minute as in adults.

2nd year spring with iris hazel in the centre and grey at the distal part; slight difference in wear between primaries and secondaries; sometimes with some retained **juvenile** secondary, more worn and longer than neighbouring ones; retained primary coverts as fresh as the primaries.

2nd year autumn/3rd year spring in birds with moult limit between primary coverts due to having moulted 1 to 3 outer feathers (often only the outermost) which will be fresher than the retained inner juvenile feathers.

3rd year autumn/4th year spring only in birds that have retained juvenile primary coverts, which will be extremely worn and discoloured; the outer primary coverts have two generations of **adult** type, the outermost being the newest.

Adult with iris reddish-brown; in **spring** with primaries more worn than secondaries; in **autumn** with fresh body feathers, primaries, tertials and tail, but secondaries are worn.

REFERENCE

González, J.V., Gómez, J.R. & Muñoz, B., 2002. El torcecuello. Determinación de la edad y el sexo, reproducción y fenología en el Noroeste peninsular ibérico. S.A.H.N.E. Gijón.

Jacques Laesser & Rien E. van Wijk (2017) Postponed moult of primary coverts untangles the ageing of Wrynecks Jynx torquilla, *Ringing & Migration*, 32:2, 87-103.



Wryneck. Ageing. Colour of iris: adult; top middle 2nd year; bottom juvenile.







Wryneck. Ageing. Spring. Primary coverts: 4th year.







Wryneck. Ageing. Length of the 10th primary: top adult; bottom juvenile.



Wryneck. Ageing. Spring. Primary coverts: 3rd year.

Ageing. Spring. Primary coverts: 2nd Wryneck. year.



Wryneck. Ageing. Spring. Primary coverts: adult.

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Wryneck. Ageing. Spring. Primary coverts: juvenile.



Wryneck. Ageing. Autmn. Primary coverts: 2nd year.

NO IMAGE

Wryneck. Ageing. Autmn. Primary coverts: adult.



Wryneck. Ageing. Autmn. Primary coverts: 1st year.

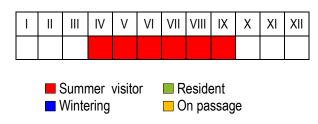
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Wryneck. Ageing. Autmn. Primary coverts: 3rd year.

MOULT

Complete **postbreeding** moult, changing in breeding sites all feathers except some or all secondaries, which are usually moulted in the wintering grounds. Partial **postjuvenile** moult including all feathers except some secondaries and tertials, which are moulted in the wintering grounds; leave the primary coverts unmolted, and may retain the innermost ones for several years. Both age classes have a **prebreeding** moult involving body feathers, wing coverts and all or part of the tail.

PHENOLOGY



Wryneck. Spring. Head

From top to

bottom: adult (12-IV); 4th year (); 3rd year (); 2nd year (12-IV); juvenile (15-

and colour.

Page 4

pattern

VI).

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NO IMAGE

Wryneck. Spring. 4th year ().



Wryneck. Spring. 3rd year ().



Wryneck. Spring. 2nd year ().



Wryneck. Spring. Juvenile (15-VI).



NO IMAGE

NO IMAGE







Wryneck. Spring. Breast pattern: left adult (12-IV); right 4th year ().

NO IMAGE



Wryneck. Spring. Breast pattern: top left 3rd year (); top right 2nd year (12-IV); left juvenile (15-VI).



Wryneck. Spring. Upperparts pattern pattern: left adult (12-IV); right 4th year ().

NO IMAGE



Spring.

Wryneck. Upperparts pattern: top left 3rd year (); top right 2nd year (12-IV); left juvenile (15-VI).





Wryneck. Spring. Adult: pattern of tail (12-IV).

NO IMAGE

Wryneck. Spring. 4th year: pattern of tail ().



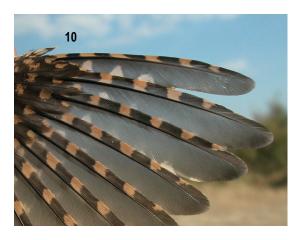
Wryneck. Spring. 3rd year: pattern of tail ().



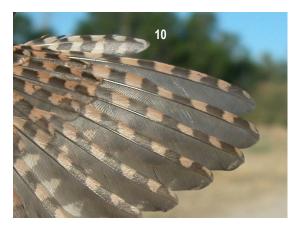
Wryneck. Spring. 2nd year: pattern of tail (12-IV).



Wryneck. Spring. Juvenile: pattern of tail (15-VI).



Wryneck. Spring. Adult: length of 10th primary (12-IV).



Wryneck. Spring. Juvenile: lenght of 10th primary (05 -VII).



Wryneck. Spring. Adult: pattern of primary coverts (12-IV).



Wryneck. Spring. 2nd year: pattern of primary coverts (12-IV).

NO IMAGE

Wryneck. Spring. 4th year: pattern of primary coverts ().



Wryneck. Spring. Juvenile: patch on tips of primary coverts with "V" shaped pattern (15-VI).

NO IMAGE

Wryneck. Spring. 3rd year: pattern of primary coverts ().



Wryneck. Spring. Juvenile: patch on tips of primary coverts without "V" shaped pattern (15-VI).



Wryneck. Spring. Adult: pattern of strongly worn primaries (06-VI).



Wryneck. Spring. 3rd year: pattern of primaries ().



Wryneck. Spring. Adult: pattern of little worn primaries (05-IV).



Wryneck. Spring. 2nd year: pattern of primaries (05-IV).



Wryneck. Spring. 4th year: pattern of primaries ().



Wryneck. Spring. Juvenile: pattern of primaries (15-VI).

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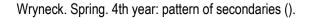


Wryneck. Spring. Adult: pattern of secondaries (05-IV).



Wryneck. Spring. 2nd year: pattern of secondaries with one juvenile secondary retained (05-IV).

NO IMAGE





Wryneck. Spring. 2nd year: pattern of secondaries with all feathers moulted (05-IV).

NO IMAGE

Wryneck. Spring. 3rd year: pattern of secondaries ().



Wryneck. Spring. Juvenile: pattern of secondaries (15-VI).

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Wryneck. Spring. Adult: pattern of wing with strongly worn primaries (06-VI).



Wryneck. Spring. 2nd year: pattern of wing with one juvenile secondary retained (05-IV).



Wryneck. Spring. Adult: pattern of wing with little worn primaries (05-IV).



Wryneck. Spring. 2nd year: pattern of wing with all feathers moulted (05-IV).

NO IMAGE

Wryneck. Spring. 4th year: pattern of wing ().



Wryneck. Spring. Juvenile: pattern of wing (15-VI).

NO IMAGE

Wryneck. Spring. 3rd year: pattern of wing ().

NO IMAGE

Wryneck. Autumn. Adult ().

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Wryneck. autumn. Iris colour. From top to bottom: adult (); 3rd year (); 2nd year (09-IX); 1st year (14-IX).

Wryneck. Autumn. 3rd year ().



Wryneck. Autumn. 2nd year (09-IX).



Wryneck. Autumn. 1st year (14-VIII).

NO IMAGE





NO IMAGE

NO IMAGE

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Wryneck. Autumn. Breast pattern: left adult (); right 3rd year ().





Wryneck. Autumn. Breast pattern: left 2ndf year (09-IX); right 1st year (14-VIII).





Wryneck. Autumn. Upperparts pattern: left 2ndf year (09-IX); right 1st year (14-VIII).

NO IMAGE

NO IMAGE

Wryneck. Autumn. Upperparts pattern: left adult (); right 3rd year ().

NO IMAGE

Wryneck. Autumn. Adult: tail pattern ().

NO IMAGE

Wryneck. Autumn. 3rd year: tail pattern ().



Wryneck. Autumn. 2nd year: tail pattern (09-VIII).



Wryneck. Autumn. 1st year: tail pattern (14-VIII).

NO IMAGE

Wryneck. Autumn. Adult: pattern of primary coverts ().

NO IMAGE

Wryneck. Autumn. 3rd year: pattern of primary coverts ().



Wryneck. Autumn. 2nd year: pattern of primary coverts (09-IX).



Wryneck. Autumn. 1st year: pattern of primary coverts (14-VIII).

NO IMAGE

Wryneck. Autumn. Adult: pattern of primaries ().



Wryneck. Autumn. 3rd year: pattern of primaries ().



Wryneck. Autumn. 2nd year: pattern of primaries (09-IX).



Wryneck. Autumn. 1st year: pattern of primaries (14-VIII).

NO IMAGE

Wryneck. Autumn. Adult: pattern of secondaries ().

NO IMAGE

Wryneck. Autumn. 3rd year: pattern of secondaries ().



Wryneck. Autumn. 2nd year: pattern of secondaries (09-IX).



Wryneck. Autumn. 1st year: pattern of secondaries (14-VIII).

NO IMAGE

Wryneck. Autumn. Adult: pattern of wing ().

NO IMAGE

Wryneck. Autumn. 3rd year: pattern of wing ().



Wryneck. Autumn. 2nd year: pattern of wing (09-IX).



Wryneck. Autumn. 1st year: pattern of wing (14-VIII).