



Whinchat. Spring. Adult. Male (16-IV).

#### WHINCHAT (Saxicola rubetra)

#### **IDENTIFICATION**

12-13 cm. Brown upperparts, spotted dark; head with white supercilium, white in **male**, yellowish in **female**, brown wing, with white patch on inner coverts; dark tail with white base.



Whinchat. Spring. Adult. Pattern of head of male (top) and female (bottom) and tail.



#### **SIMILAR SPECIES**

Similar to **female** and **juveniles Stonechat**, without white supercilium and lacks white patch on base of the tail feathers.



Stonechat. Female



Stonechat. Juvenile.



#### **SEXING**

In breeding plumage, male with brown-black ear-coverts; pure white supercilium; tail feathers with a distict separation between white base and dark tip; without dark spots on breast; one or more inner median coverts and one or two inner greaters coverts pure white. Female with brownish ear-coverts; buff whitish supercilium; tail feathers with a diffuse separation between white base and dark tip; most of birds (but not all) with dark spots on breast; inner median and greater coverts never completely white, often edged or tipped white. In autumn, both sexes with quite similar plumage but can be sexed at any age by pattern of inner greater coverts and tail: male with one or a few inner median coverts all white (CAUTION: sometimes only white edged); 3-5 inner greater coverts much white basally. Female with inner median coverts never all white; inner greater coverts less white basally or whitout white; tail pattern like in breeding plumage.

(CAUTION: some bird have intermediate wing and tail pattern and cannot be sexed).



Whinchat. Spring. Sexing. Pattern of head: top male; bottom female.





Whinchat. Spring. Sexing. Pattern of breast: left male; right female.





Whinchat. Sexing. Pattern of tail feathers: left male; right female.











Whinchat.
Juvenile.
Sexing. Pattern of wing coverts: top male; bottom female (Photos: Ottenby Bird Observatory).







Whinchat. Autumn. Sexing. Pattern of wing coverts: top male; bottom female.





Whinchat. Ageing. Pattern of head: top adult female; bottom juvenile (Photo: Ottenby Bird Observatory).

#### **AGEING**

5 types of age can be recognized:

**Juvenile** with fresh plumage; inside of upper mandible pinkish or yellow.

1st year autumn with moult limit within darker moulted inner greater coverts and paler retained juvenile outer (CAUTION: if none greater covert moulted, then limit is within median coverts); iris colour dark grey; pale colour inside of upper mandible. Male with moulted inner median coverts almost all white; inner greater coverts buff-white but sometimes limited to shaft streak. Female with median and greater coverts without white or only at base.

Adult in autumn without moult limits on wing; iris colour brownish to clear brown; dark colour inside of upper mandible. Male with one or more inner median coverts completely white. Female sometimes with some white on inner median coverts but then not completely white.

2nd year spring with worn flight feathers; iris still grey with only a trace of brown; some birds keep pale colour inside of upper mandible; both adult and 2nd year have wings with two generations of feathers due to prebreeding moult, but in 2nd year males moult contrast between moulted inner greater coverts and juvenile ratained outer and primary coverts is very distinct (CAUTION: in females this moult limit is very difficult to see).

**Adult** in **spring** with flight feathers slightly worn; both sexes have moult limit between inner greater coverts and outer and primary coverts but is only slight in **males** and very difficult to see in **females**.

**CAUTION**: ageing **females** in **spring** is sometimes imposible.





Whinchat. Ageing. Pattern of breast: left adult female; right juvenile (Photo: Ottenby Bird Observatory).





Whinchat. Autumn. Ageing. Colour inside of upper mandible: left adult; right 1st year.

http://blascozumeta.com http://www.aranzadi.eus <sup>3</sup>







Whinchat. Autumn. Ageing. Pattern of tips of tail feathers: left adult; right 1st year.



Whinchat.
Autumn.
Male.
Ageing. Pattern of primary coverts:
top adult;
bottom 1st
year.





Whinchat.
Autumn.
Female.
Ageing. Pattern of primary coverts:
top adult;
bottom 1st
year.





Whinchat. Spring. Ageing. Colour inside of upper mandible: left adult; right 2nd year.





Whinchat. Spring. Male. Ageing. Pattern of wing coverts: top adult; bottom 2nd year.





Whinchat. Spring. Female. Ageing. Pattern of wing coverts: top adult; bottom 2nd year.







Whinchat. Spring. Male. Ageing. Pattern of primary coverts: top adult; bottom 2nd year.

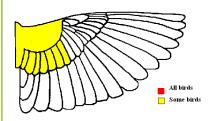




Whinchat. Spring. Female. Ageing. Pattern of primary coverts: top adult; bottom 2nd year.

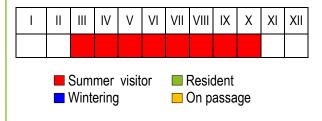
#### **MOULT**

Complete **postbreeding** moult, usually finished in September before migration. Partial **postjuvenile** moult very variable involving body feathers, all or part of lesser coverts, all or part of median coverts, none to 7 inner greater coverts and, exceptionally, some tail feathers; generally finished in September. Both age classes have a **prebreeding** moult including body feathers, lesser and median coverts and often some inner greater coverts.



Whinchat. Extent of postjuvenile moult.

#### **PHENOLOGY**





Whinchat. Spring. Adult. Female (16-IV)





Whinchat. Spring. 2nd year. Male (16-IV)



Whinchat. Spring. Juvenile. Female (04-VIII) (Photo: Ottenby Bird Observatory)



Whinchat. Spring. 2nd year. Female (16-IV)



Whinchat. Spring. Adult. Head pattern: top male (16-IV); bottom female (16-IV).



Whinchat. Spring. Juvenile. Male (30-VII) (Photo: Ottenby Bird Observatory)





Whinchat. Spring. 2nd year. Head pattern: top male (16-IV); bottom female (16-IV).







Whinchat. Spring. Juvenile. Head pattern: top male (30-VII) (Photo: Ottenby Bird Observatory); bottom female (04-VIII) (Photo: Ottenby Bird Observatory).





Whinchat. Spring. Adult. Breast pattern: left male (16-IV); right female (16-IV).





Whinchat. Spring. 2nd year. Breast pattern: left male (16-IV); right female (16-IV).





Whinchat. Spring. Juvenile. Breast pattern: left male (30-VII) (Photo: Ottenby Bird Observatory); right female (04-VIII) (Photo: Ottenby Bird Observatory).





Whinchat. Spring. Adult. Upperpart pattern: left male (16-IV); right female (16-IV).





Whinchat. Spring. 2nd year. Upperpart pattern: left male (16-IV); right female (16-IV).

http://www.aranzadi.eus







Whinchat. Spring. Juvenile. Upperpart pattern: left male (30-VII) (Photo: Ottenby Bird Observatory); right female (04-VIII) (Photo: Ottenby Bird Observatory).





Whinchat. Spring. Adult. Tail pattern: left male (16-IV); right female (16-IV).





Whinchat. Spring. 2d year. Tail pattern: left male (16-IV); right female (16-IV).



Whinchat. Spring. Juvenile. Male; tail patterne (30-VII) (Photo: Ottenby Bird Observatory).



Whinchat. Spring. Juvenile. Female: tail pattern (04-VIII) (Photo: Ottenby Bird Observatory).





Whinchat. Spring. Adult. Colour inside of upper mandible: left male (16-IV); right female (16-IV).





Whinchat. Spring. 2nd year. Colour inside of upper mandible: left male (16-IV); right female (16-IV).



PICTURE NOT AVAILABLE

PICTURE NOT AVAILABLE

Whinchat. Spring. Juvenile. Colour inside of upper mandible: left male (); right female ().



Whinchat. Spring. Adult. Male: pattern of wing coverts (16-IV).



Whinchat. Spring. Adult. Female: pattern of wing coverts (16-IV).



Whinchat. Spring. 2nd year. Male: pattern of wing coverts (16-IV).



Whinchat. Spring. 2nd year. Female: pattern of wing coverts (16-IV).



Whinchat. Spring. Juvenile. Male: pattern of wing coverts (30-VII) (Photo: Ottenby Bird Observatory).

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Whinchat. Spring. Juvenile. Female: pattern of wing coverts (04-VIII) (Photo: Ottenby Bird Observatory).



Whinchat. Spring. Adult. Male: pattern of primary coverts (16-IV).



Whinchat. Spring. Adult. Female: pattern of primary coverts (16-IV).



Whinchat. Spring. 2nd year. Male: pattern of primary coverts (16-IV).



Whinchat. Spring. 2nd year. Female: pattern of primary coverts (16-IV).



Whinchat. Spring. Juvenile. Male: pattern of primary coverts (30-VII) (Photo: Ottenby Bird Observatory).





Whinchat. Spring. Juvenile. Female: pattern of primary coverts (04-VIII) (Photo: Ottenby Bird Observatory).



Whinchat. Spring. Adult. Male: pattern of wing (16-IV).



Whinchat. Spring. Adult. Female: pattern of wing (16-IV).



Whinchat. Spring. 2nd year. Male: pattern of wing (16-IV).



Whinchat. Spring. 2nd year. Female: pattern of wing ().



Whinchat. Spring. Juvenile. Male: pattern of wing (30-VII) (Photo: Ottenby Bird Observatory).



Whinchat. Spring. Juvenile. Female: pattern of wing (04-VIII) (Photo: Ottenby Bird Observatory).





Whinchat. Autumn. Adult. Male (10-IX).



Whinchat. Autumn. Adult. Female (24-IX).



Whinchat. Autumn. 1st year. Male (12-IX).



Whinchat. Autumn. 1st year. Female (09-IX).



Whinchat. Autumn. Adult. Head pattern: top male (10-IX); bottom female (24-IX).





Whinchat. Autumn. 1st year. Head pattern: top male (12-IX); bottom female (09-IX).







Whinchat. Autumn. Adult. Breast pattern: left male (10-IX); right female (24-IX).





Whinchat. Autumn. 1st year. Breast pattern: left male (12-IX); right female (09-IX).





Whinchat. Autumn. Adult. Upperparts pattern: left male (10 -IX); right female (24-IX).





Whinchat. Autumn. 1st year. Upperparts pattern: left male (12-IX); right female (09-IX).





Whinchat. Autumn. Colour inside of upper mandible: left adult (24-IX); right 1st year (09-IX).





Whinchat. Autumn. Adult. Tail pattern: left male (10-IX); right female (24-IX).







Whinchat. Autumn. 1st year. Tail pattern: left male (12-IX); right female (09-IX).



Whinchat. Autumn. Adult. Male: pattern of wing coverts (10 -IX).



Whinchat. Autumn. Adult. Female: pattern of wing coverts (24-IX).



Whinchat. Autumn. 1st year. Male: pattern of wing coverts (12-IX).



Whinchat. Autumn. 1st year. Female: pattern of wing coverts (09-IX).



Whinchat. Autumn. Adult. Male: pattern of primary coverts (10-IX).





Whinchat. Autumn. Adult. Female: pattern of primary coverts (24-IX).



Whinchat. Autumn. 1st year. Male: pattern of primary coverts (12-IX).



Whinchat. Autumn. 1st year. Female: pattern of primary coverts (09-IX).



Whinchat. Autumn. Adult. Male: pattern of wing (10-IX)



Whinchat. Autumn. Adult. Female: pattern of wing(24-IX)



Whinchat. Autumn. 1st year. Male: pattern of wing(12-IX).



Whinchat. Autumn. 1st year. Female: pattern of wing(09-IX).