



Stonechat. Summer. Adult. Male (11-VII).

### **EUROPEAN STONECHAT** (Saxicola rubicola)

#### **IDENTIFICATION**

13-15 cm. **Male** with black head and neck, brown in **female**; both sexes with white patch on neck and wing. **Juveniles** brown, similar to a **female** but paler.



Stonechat. Adult. Pattern of head of male (top) and female (botton), tail and rump.



### **SIMILAR SPECIES**

**Male** is unmistakable. **Female** recalls a **Whinchat**, with white supercilium, white patch on base of tail feathers and with spotted uppertail coverts.





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### PICTURE NOT AVAILABLE

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Whinchat. Juvenile

#### **SEXING**

In adult birds, male with black upperparts (head, neck, mantle); patch on neck pure white; rump with white patch; 3 or 4 all white inner greater coverts; dark tail. Female is brownish and without white patch on rump; patch on neck is not pure white; 1 or 3 all white inner greater coverts; brownish tail. Juveniles can be sexed in extreme birds: male with less than 6 brown outermost grater coverts; innermost greater coverts pure white; breast tinged chestnut; tail and wing coverts dark. Female with more than 7 brown outermost grater coverts; innermost greater coverts creamy-white; pale breast; tail and wing coverts brownish.





Stonechat. Sexing. Adult. Pattern of head: top male; bottom female.





Stonechat. Sexing. Adult. Pattern of upperparts: left male; right female.





Stonechat. Sexing. Adult. Pattern of rump: left male; right female.





Stonechat. Sexing. Adult. Pattern of tail: left male; right female.





Stonechat. Sexing. Juvenile. Pattern of breast: left male; right female.

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Stonechat. Sexing. Juvenile. Moult limit on greater coverts: top male; bottom female.







Stonechat. Ageing. Colour of the upper mandible: left adult; right juvenile.



Stonechat. Ageing. Moult limit on greater coverts: top adult; bottom





2nd year.



3 age groups can be recognized:

Juvenile with fresh plumage; head and upperparts speckled pale; inside of upper mandible yellowish till October.

1st year autumn/2nd year spring with contrast between moulted wing feathers, which are darker than pale brown juvenile retained (check moult limits within greater coverts, within tertials or between moulted tertials and inner secondaries).

Adult without moult limits on wing; dark colour inside of upper mandible.

**CAUTION:** the inner greater covert next to the white coverts has a darker pattern looking like a moult limit.

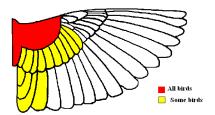


Stonechat. Ageing. Pattern of head: top female; bottom juvenile.



### **MOULT**

Complete **postbreeding** moult, usually finished early October. Partial postjuvenile moult involving body feathers, lesser, median and some inner greater coverts; some birds extend their moult to all greater coverts, some or all tertials and some flight feathers; usually finished early October.



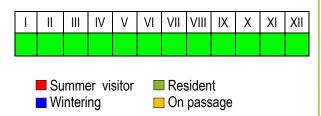
Stonechat. Extent postjuveni le moult.

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#### **PHENOLOGY**





Stonechat. Summer. Adult. Female (11-VII)



Stonechat. Summer. 2nd year. Male (22-V).

# PICTURE NOT AVAILABLE

Stonechat. Summer. 2nd year. Female ().



Stonechat. Summer. Juvenile. Male (10-VII).



Stonechat. Summer. Juvenile. Female (30-VI).

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Stonechat. Summer. Adult. Head pattern: top male (11-VII); bottom female (11-VII).





Stonechat. Summer. Adult. Breast pattern: left male (11-VII); right female (11-VII).

Stonechat. Summer. 2nd year. Breast pattern: left male



PICTURE NOT AVAILABLE



Stonechat.
Summer.
2nd year.
Head pattern: top
male (22-V);
bottom female ().



(22-V); right female ().



Stonechat. Summer. Juvenile. Breast pattern: left male (10 -VII); right female (30-VI).





Stonechat. Summer. Juvenile. Head pattern: top male (10-VII); bottom female (30-VI).







Stonechat. Summer. Colour of the upper mandible: top left adult (11-VII); top right 2nd year (22-V); left juvenile (30-VI).

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Stonechat. Summer. Adult. Tail pattern: left male (11-VII); right female (11-VII).



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Stonechat. Summer. 2nd year. Tail pattern: left male (22-V); right female ().



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Stonechat. Summer. Adult. Upperparts pattern: left male (11-VII); right female (11-VII).



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Stonechat. Summer. 2nd year. Upperparts pattern: left male (22-V); right female ().







Stonechat. Summer. Juvenile. Upperpart pattern: left male (10-VII); right female (30-VI).



Stonechat. Summer. Adult. Male: pattern of wing (11-VII).



Stonechat. Summer. Adult. Female: pattern of wing (23-III).



Stonechat. Summer. 2nd year. Male: pattern of wing (22-V).

### PICTURE NOT AVAILABLE

Stonechat. Summer. 2nd year. Female: pattern of wing ().



Stonechat. Summer. Juvenile. Male: pattern of wing (10-VII)





Stonechat. Summer. Juvenile. Female: pattern of wing (30 -VI)



Stonechat. Winter. Adult. Male (25-I)



Stonechat. Winter. Adult. Female (15-II).



Stonechat. Winter. 1st year. Male (30-XII).



Stonechat. Winter. 1st year. Female (10-XII).



Stonechat. Winter. Adult. Head pattern: top male (25-I); bottom female (15-II).









Stonechat. Winter. 1st year. Head pattern: top male (30-XII); bottom female (10-XII).





Stonechat. Winter. Adult. Pattern of tail and rump: left male (25-I); right female (15-II).





Stonechat. Winter. Adult. Breast pattern: left male (25-I);



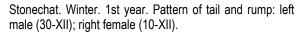


right female (15-II).





Stonechat. Winter. 1st year. Breast pattern: left male (30-XII); right female (10-XII).







Stonechat. Winter. Colour of the upper mandible: left adult (15-II); right 1st year (08-X).





Stonechat. Winter. Adult. Upperparts pattern: left male (25-I); right female (15-II).

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Stonechat. Winter. 1st year. Upperparts pattern: left male (30-XII); right female (08-X).



Stonechat. Winter. Adult. Male: pattern of wing (25-I)



Stonechat. Winter. Adult. Female: pattern of wing (15-II)



Stonechat. Winter. 1st year. Male: pattern of wing (30-XII).



Stonechat. Winter. 1st year. Female: pattern of wing (with greater covers and flight feathers unmoulted ) (10-XII).