



Firecrest. Adult. Male (29-XII).

COMMON FIRECREST (Regulus ignicapilla)

IDENTIFICATION

9-10 cm. **Adults** with green-yellowish plumage; head with crown yellow (**female**) or orange (**male**); white and black bands on face. **Juvenile** without crest on the crown and has the face pattern attenuated.



Firecrest. Adult. Pattern of head.



Firecrest. Juvenile. Pattern of head.

SIMILAR SPECIES

Goldcrest has similar crown pattern, but head without white and black bands on face. **Juveniles Goldcrest** lack a whitish supercilium.





SEXING

Male with crown patch bright orange with yellow at the edges; upper mantle bright yellow-green; wing longer than 53 mm. **Female** with crown patch yellow, sometimes with some orange; upper mantle dull yellow-green; wing shorter than 52 mm. **Juveniles** cannot be sexed using plumage pattern.





Firecrest. Adult. Sexing. Pattern of crown: left male; right female.



AGEING

3 age groups can be recognized:

Juvenile without crest on crown; fresh plumage.

1st year autumn/2nd year spring with most of the wing feathers unmoulted; central alula feather, if unmoulted, lacks green edge; tail feathers with very pointed tips.

Adult with central alula feather with green edge; tail feathers with not very pointed tips or rounded.

CAUTION: shape of tail feathers is not always usable due to overlap.





Firecrest. Ageing. Pattern of crown: left adult; right juvenile



Firecrest. Ageing. Pattern of head: top adult; bottom juvenile.

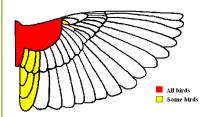




Firecrest. Ageing. Pattern of tips of tail feathers: left adult; right juvenile.

MOULT

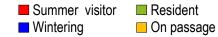
Complete **postbreeding** moult, usually finished in September. Partial **postjuvenile** moult involving body feathers, lesser and median coverts and some inner greater coverts; some birds moult some or all tertials; usually finished in September.



Firecrest. Extent of postjuvenile moult.

PHENOLOGY

I	П	Ш	IV	V	VI	VII	VIII	IX	Χ	ΧI	XII





Firecrest. Adult. Female (21-X).





Firecrest. 1st year. Male (22-X).



Firecrest. Adult. Head pattern: top male (29-XII); bottom female (21-X).



Firecrest. 1st year. Female (29-X)





Firecrest.
Head pattern:
top 1st year
male (14-X);
middle 1st
year female
(29-X); bottom juvenile
(02-VII).



Firecrest. Juvenile (02-VII).







Firecrest. Adult. Crown pattern: left male (29-XII); right female (21-X).









Firecrest. Crown pattern: top left 1st year male (14-X); top right 1st year female (29-X); left juvenile (12-VII).





Firecrest. Adult. Breast pattern: left male (29-XII); right female (21-X).







Firecrest. Breast pattern: top left 1st year male (14-X); top right 1st year female (29-X); left juvenile (02-VII).





Firecrest. Adult. Upperpart pattern: left male (29-XII); right female (21-X).







Firecrest. Upperpart pattern: top left 1st year male (14-X); top right 1st year female (29-X); left juvenile (02-VII).







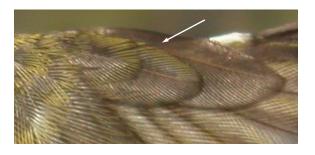
Firecrest. Adult. Tail pattern: left male (29-XII); right female (21-X).



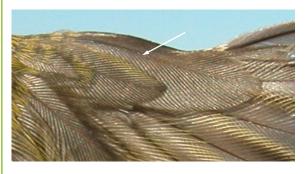




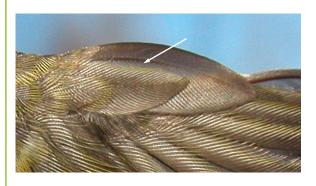
Firecrest. Tail pattern: top left 1st year male (14-X); top right 1st year female (29-X); left juvenile (12-VII).



Firecrest. Adult. Male: pattern of central alula (29-XII)



Firecrest. Adult. Female: pattern of central alula (21-X)



Firecrest. 1st year. Male: pattern of central alula (21-X)



Firecrest. 1st year. Female: pattern of central alula (29-X)



Firecrest. Juvenile: pattern of central alula (12-VII)





Firecrest. Adult. Male: pattern of wing (29-XII)



Firecrest. 1st year. Female: pattern of wing (29-X)



Firecrest. Adult. Female: pattern of wing (21-X).



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Firecrest. Juvenile: pattern of wing (12-VII)



Firecrest. 1st year. Male: pattern of wing (21-X)