

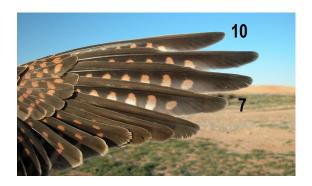


Kestrel. Adult. Male (24-XI).

COMMON KESTREL (Falco tinnunculus)

IDENTIFICATION

31-38 cm. Pointed wings and long tail, with black terminal band; dark claws; brown upperparts, mottled in both sexes; pale buff underparts; grey head and tail in **male**, buffer and streaked in **female** and **juvenile**; the outermost primary with the same length than 7th.





Kestrel. Female: wing formula and colour of claws.







Kestrel. Male: pattern of wing, head and upperparts.

SIMILAR SPECIES

Recalls a **Sparrowhawk**, with grey upperparts and yellow or orange iris. The only small raptor with brown upperparts is **Lesser Kestrel**, with pale claws and the outermost primary longer than 7th; **male Lesser Kestrel** has unspotted upperparts and a blue band on wings.





Sparrowhawk.









Lesser Kestrel. Male: pattern of wing, head and upperparts.







Lesser Kestrel. Female: wing formula and colour of claws.

SEXING

Adult male with grey head, slightly streaked dark; upperparts feathers with a dark subterminal mark; tail feathers grey, usually unbarred; uppertail coverts and rump uniform grey, without barred; upperwing coverts with sparse black mottled. Adult female with brown head, streaked black; tail, uppertail coverts and rump barred and usually, but not always, with greyish tinge; upperparts and upperwing coverts with dense dark brown mottled with triangular shape. CAUTION: plumage in adult females is very variable and can be similar from a juvenile to that of a male with grey rump, tail and head. Juveniles can be sexed only in extreme birds: male with uppertail coverts with grey tinge; female with uppertail coverts without grey tinge (CAUTION: there is much variability between different families being able to find males without grey and females with grey; sexing is recommended only if it can be compared within siblings). After their postjuvenile moult both sexes can be recognized by pattern of the upperparts and rump.





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

2







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



Kestrel.
Sexing.
Adult. Pattern of lesser coverts: top male; bottom female.







Kestrel. Sexing. Adult. Pattern of rump and tail: left male; right female.





Kestrel. Sexing. Juvenile. Pattern of tail and uppertail coverts: left male; right female.

AGEING

3 age groups can be recognized:

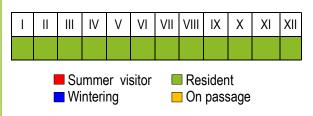
Juvenile resembles a female but with very fresh plumage and without moult limits on tail and flight feathers; primary coverts with pale tips forming a line; secondaries with broad pale tips; black subterminal band on the outer tail feathers with crescent-shaped. 1st year winter/2nd year spring with contrast between fresh adult and worn juvenile feathers on mantle and wing coverts; juvenile primary coverts and secondaries with broad pale tips; juvenile outer tail feathers with crescent-shaped black subterminal band; in males, rump with strong contrast within moulted adult blue feathers and rufous juvenile unmoulted.

Adult without juvenile feathers on body and wings; primary coverts without pale tip; secondaries with narrow pale tip; grey tail feathers without barred in male and rufous colour, with more or less grey tinge, in female; in females outer tail feathers with squared black subterminal band.

MOULT

Complete **postbreeding** moult, usually finished in October. Partial **postjuvenile** moult confined to body feathers, scapulars and, sometimes, lesser and median wing coverts; normally finished in November.

PHENOLOGY







Kestrel. Adult. Female (13-I).





Kestrel. 1st year. Male (29-XII).





Kestrel. Adult. Head pattern: left male (24-XI); right female (13-I).



Kestrel. 1st year. Female (27-IX).





Kestrel. 1st year. Head pattern: left male (29-XII); right female (27-IX).



Kestrel. Juvenile. Male (07-VII).



Kestrel. Juvenile. Head pattern: left male (07-VII); right female (07-VII).







Kestrel. Adult. Breast pattern: left male (24-XI); right female (13-I).





Kestrel. 1st year. Breast pattern: left male (29-XII); right female (27-IX).





Kestrel. Juvenile. Breast pattern: left male (07-VII); right female (07-VII).





Kestrel. Adult. Upperparts pattern: left male (24-XI); right female (13-I).





Kestrel. 1st year. Upperparts pattern: left male (29-XII); right female (27-IX).





Kestrel. Juvenile. Upperparts pattern: left male (07-VII); right female (07-VII).





Kestrel. Adult. Flank pattern: top male (24-XI); bottom female (13-I).







Kestrel. 1st year. Flank pattern: top male (29-XII); bottom female (27-IX).





Kestrel. 1st year. Pattern of rump and uppertail coverts: left male (29-XII); right female (27-IX).





Kestrel. Juvenile. Flank pattern: top male (07-VII); bottom female (07-VII).





Kestrel. Juvenile. Pattern of rump and uppertail coverts: left male (07-VII); right female (07-VII).











Kestrel. Adult. Pattern of rump and uppertail coverts: left male (24-XI); top right (13-I) and left female (27-IX).



Kestrel. Adult. Tail pattern: left male (24-XI); top right (13-I) and left female (27-IX).







Kestrel. 1st year. Tail pattern: left male (29-XII); right female (27-IX).





Kestrel. Juvenile. Tail pattern: left male (07-VII); right female (07-VII).





Kestrel. Adult. Pattern of primary coverts: top male (24-XI); bottom female (13-I).





Kestrel. 1st year. Pattern of primary coverts: top male (29-XII); bottom female (27 -IX).





Kestrel. Juvenile. Pattern of primary coverts: top male (07-VII); b o t t o m female (07-VII).



Kestrel. Adult. Male: pattern of primaries (24-XI).





Kestrel. Adult. Female: pattern of primaries (13-I).



Kestrel. 1st year. Male: pattern of primaries (29-XII).



Kestrel. 1st year. Female: pattern of primaries (27-IX).



Kestrel. Juvenile. Male: pattern of primaries (07-VII).



Kestrel. Juvenile. Female: pattern of primaries (07-VII).



Kestrel. Adult. Male: pattern of wing coverts and secondaries (24-XI).



Kestrel. Adult. Female: pattern of wing coverts and secondaries (13-I).





Kestrel. 1st year. Male: pattern of wing coverts and secondaries (29-XII).



Kestrel. Juvenile. Female: pattern of wing coverts and secondaries (07-VII).



Kestrel. 1st year. Female: pattern of wing coverts and secondaries (27-IX.



Kestrel. Adult. Male: pattern of wing (26-III).



Kestrel. Juvenile. Male: pattern of wing coverts and secondaries (07-VII).





Kestrel. Adult. Female: pattern of wing (12-VI).







Kestrel. 1st year. Male: pattern of wing (29-XII).





Kestrel. Juvenile. Female: pattern of wing (07-VII).





Kestrel. 1st year. Female: pattern of wing (27-IX).





Kestrel. Juvenile. Male: pattern of wing (07-VII).