



Sparrowhawk. Adult. Male (28-XII).



Common Kestrel

SPARROWHAWK (Accipiter nisus)

IDENTIFICATION

Male: 28-34 cm; female: 33-42 cm. Short and rounded wings and long tail; yellow or orange iris; tail with 4-5 dark narrow bands and one broad subterminal band; grey slate upperparts in adults, brownish in juveniles; underparts barred buff-reddish in male, darker in females and juveniles.



Hobby









Sparrowhawk. Pattern of tail and head: top male; bottom female.





Merlin

SIMILAR SPECIES

Kestrel and Lesser Kestrel have long tails, but have dark iris and rufous upperparts. Hobby and male Merlin have grey upperparts, but have pointed wings and dark iris. Female Sparrowhawk can be very similar to a male Goshawk but has a bigger size; juvenile Goshawk has mottled underparts.



SEXING

In **adult** birds, **male** without whitish supercilium; grey slate upperparts; underparts barred buff-orange; yellow-orange iris, sometimes reddish; wing shorter than 212 mm; tarsus shorter than 55 mm. **Adult female** with prominent whitish supercilium; grey to brown upperparts; underparts barred bluish grey; yellow iris; wing longer than 217 mm: tarsus longer than 59 mm. **Juveniles** with plumage of boths sexes alike but can be sexed by wing length.



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







Sparrowhawk. Adult. Sexing. Pattern of breast: left male; right female.







Sparrowhawk. Adult. Sexing. Pattern of upperparts: top left male; top right female with grey upperparts; left female with brown upperparts.

AGEING

3 types of age can be recognized:

Juvenile with feathers brown with pale edge on upperparts (may be missing by wear); pale underparts with feathers with heart-shaped brown marks on tips; in **spring** can have some moulted feathers on nape and upperparts, which are grey and without buff edge.

2nd year autumn/3rd year spring if retained juvenile feathers on rump, lesser wing coverts, tail and secondaries.

Adult without juvenile feathers on body and wings.

CAUTION: in birds with two generation of feathers on body, tail or wings will be necessary to know if old feathers have adult or juvenile pattern to a right ageing.







Sparrowhawk. Ageing. Pattern of feathers on breast: left adult female; right juvenile.



Resident, with contribution of wintering European birds. Breeds throughout the

Sparrowhawk. Adult. Female (10-XI).

STATUS IN ARAGON

Region in appropriated forests.





Sparrowhawk. Ageing. Pattern of upperparts: left adult female; right juvenile.



Sparrowhawk. 2nd year. Male (30-XII).

MOULT

Complete **postbreeding** moult, usually finished in November; some specimens have unmoulted feathers on body, tail and secondaries. **Postjuvenile** moult starts in their **2nd year** and it is complete, although some feathers can be retained on rump, tail and wing coverts.



Sparrowhawk. 2nd year. Female (30-XII).

PHENOLOGY









Sparrowhawk. Juvenile. Male (10-I)



Sparrowhawk. 2nd year. Head pattern: top male (30-XII); bottom female (30-XII).



Sparrowhawk. Juvenile. Female (26-I)



Sparrowhawk. Juvenile. Head pattern: top male (10-I); bottom female (26-I).



pattern: top male (28-XII); bottom female (10-XI).

Sparrowhawk.

Head

Adult.





Sparrowhawk. Adult. Nape pattern: left male (28-XII); right female (10-XI).









Sparrowhawk. 2nd year. Nape pattern: left male (30-XII); right female (30-XII).





Sparrowhawk. Juvenile. Nape pattern: left male (10-I); right female (26-I).





Sparrowhawk. Adult. Breast pattern: left male (28-XII); right female (10-XI).





Sparrowhawk. 2nd year. Breast pattern: left male (30-XII); right female (30-XII).





Sparrowhawk. Juvenile. Breast pattern: left male (10-I); right female (26-I).





Sparrowhawk. Adult. Upperpart pattern: left male (28-XII); right female (10-XI).





Sparrowhawk. 2nd year. Upperpart pattern: left male (30-XII); right female (30-XII).









Sparrowhawk. Juvenile. Upperpart pattern: left male (10-I); right female (26-I).





Sparrowhawk. Adult. Rump pattern: left male (28-XII); right female (10-XI).





Sparrowhawk. 2nd year. Rump pattern: left male (30-XII); right female (30-XII).





Sparrowhawk. Juvenile. Rump pattern: left male (10-I); right female (26-I).





Sparrowhawk. Adult. Tail pattern: left male (28-XII); right female (10-XI).





Sparrowhawk. 2nd year. Tail pattern: left male (30-XII); right female (30-XII).











Sparrowha wk. Adult. Pattern of w i n g coverts: top male (28-XII); $b\ o\ t\ t\ o\ m$ female (10-XI).

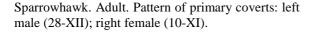


I); right female (26-I).





Sparrowha wk. 2nd year. Pattern of wing coverts: top male (30-XII); $b\ o\ t\ t\ o\ m$ female (30-XII).



Sparrowhawk. 2nd year. Pattern of primary coverts:

left male (30-XII); right female (30-XII).











Sparrowha w k Juvenile. Pattern of w i n g coverts: top male (10 - I); $b\ o\ t\ t\ o\ m$ female (26-I).





Sparrowhawk. Juvenile. Pattern of primary coverts: left male (10-I); right female (26-I).











Sparrowhawk. Adult. Male: pattern of primaries (28-XII)

Sparrowhawk. 2nd year. Male: pattern of primaries (30-XII)









Sparrowhawk. Adult. Female: pattern of primaries (10-XI)

Sparrowhawk. 2nd year. Female: pattern of primaries (30-XII)









Sparrowhawk. Juvenile. Male: pattern of primaries (10-I)





Sparrowhawk. Adult. Male: pattern of secondaries and wing coverts (28-XII)





Sparrowhawk. Juvenile. Female: pattern of primaries (26-I)





Sparrowhawk. Adult. Female: pattern of secondaries and wing coverts (10-XI)









Sparrowhawk. 2nd year. Male: pattern of secondaries and wing coverts (30-XII)





Sparrowhawk. Juvenile. Male: pattern of secondaries and wing coverts (10-I)





Sparrowhawk. 2nd year. Female: pattern secondaries and wing coverts (30-XII)





Sparrowhawk. Juvenile. Female: pattern of secondaries and wing coverts (26-I)









Sparrowhawk. Adult. Male: pattern of wing (28-XII)





Sparrowhawk. 2nd year. Female: pattern of wing (30-XII)





Sparrowhawk. Adult. Female: pattern of wing (10-XI)





Sparrowhawk. Juvenile. Male: pattern of wing (10-I)





Sparrowhawk. 2nd year. Male: pattern of wing (30-XII)





Sparrowhawk. Juvenile. Female: pattern of wing (26-I)