



Common Buzzard. Adult (02-XII).

COMMON BUZZARD

(Buteo buteo)

IDENTIFICATION

51-56 cm. Species with very variable plumage since dark to very pale pattern; usually with brown upperparts; pale streaked or crossbarring underparts; dark upperwing and paler underwing with primaries tipped black; dark and barred tail; dark bill; brown eye.



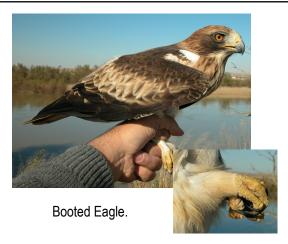
Common Buzzard. Adult . Pattern of head and breast.



SIMILAR SPECIES

Quite similar to **Honey Buzzard**, with orange or yellow iris. **Booted Eagle** lacks dark patch on underwing and has feathered legs. **Red Kite** and **Black Kite** have forked tails.









SEXING

Plumage of both sexes alike. **Male** usually with smaller size than **female**, but there is so much overlap that it is not a valid characteristic for individual birds.



AGEING

4 age groups can be recognized:

Juvenile with fresh plumage or uniformly worn; wing coverts brown with pale tips and edges; underparts with vertical streaks; tail feathers with dark subterminal band narrow and similar in width to the other tail bars; pale brown iris.

2nd year autumn/3rd year spring with plumage like adult if moult has been complete but then distinguisable by iris colour intermediate between light brown of juvenile and dark brown of adult and often bicolour; if moult has been incomplete, usually with 2 to 5 outer primaries and some juvenile secondaries retained, shorter, more pointed and bleached than neighbouring feathers; sometimes with one or several tail feathers retained; generally underparts with adult pattern but sometimes with juvenile streaks mixed with bars of adult type.

3rd year autumn/4th year spring only in rare birds with some retained **juvenile** outermost primaries, which will be strongly worn and bleached.

Adult without juvenile feathers on body and wings; wing coverts uniform dark brown; underparts horizontally cross-barred; tail feathers with dark subterminal band broader than the other tail bars; iris uniformly dark brown.





Common Buzzard. Ageing. Colour of iris: top adult; bottom juvenile.





Common Buzzard. Ageing. Pattern of breast: left adult; right juvenile.





Common Buzzard. Ageing.
Pattern of greater coverts: top adult; bottom juvenile.



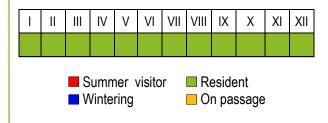


Common Buzzard. Ageing. Pattern of tail feathers: left adult; right juvenile.

MOULT

Usually complete **postbreeding** moult but sometimes incomplete with some primaries and secondaries retained; generally finished in October. **Postjuvenile** moult begins with body feathers in November; tail and wing feathers begin their moult since March-April in **2nd year** retaining unmoulted two to five outer primaries and some secondaries; some **3rd year** birds retain one or two outermost primaries till moult in **4th year**.

PHENOLOGY







Common Buzzard. 4th year autumn (11-IX)







 $C \mathrel{o} m \mathrel{m} o \mathrel{n}$ Buzzard. Head pattern and iris colour. From top to bottom: adult (02-XII); year autumn (11-IX); 3rd year spring (09-II); 2nd eyar autumn (26-X); juvenile VIII).



Common Buzzard. 3rd year spring (09-II)



Common Buzzard. 2nd year autumn (26-X)









Common Buzzard. Juvenile (25-VIII)







Common Buzzard. Breast pattern: left adult (02-XII); right 4th year autumn (11-IX).







Common Buzzard. Breast pattern: top left 3rd year spring (09-II); top right 2nd year autumn (26-X); left juvenile (25-VIII).





Common Buzzard. Upperpart pattern: left adult (02-XII); right 4th year autumn (11-IX).







Common Buzzard. Upperpart pattern: top left 3rd year spring (09-II); top right 2nd year autumn (26-X); left juvenile (25-VIII).





Common Buzzard. Tail pattern: left adult (02-XII); right 4th year autumn (11-IX).









Common Buzzard. Tail pattern: top left 3rd year spring (09-II); top right 2nd year autumn (26-X); left juvenile (25-VIII).





Common Buzzard. Adult: pattern of primaries (02-XII).





Common Buzzard. 4th year autumn: pattern of primaries (1 juvenile feather; 2 feathers of 2nd year; 3 feathers of 3rd year; 4 feathers of 4th year) (11-IX).





Common Buzzard. 3rd year spring: pattern of primaries (1 juvenile feathers) (09-II).







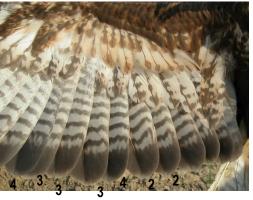
Common Buzzard. Juvenile: pattern of primaries (29-XII).





Common Buzzard. Adult: pattern of secondaries (02-XII).





Common Buz- zard. 4th year autumn: pattern of secondaries (2 feathers of 2nd year; 3 feathers of 3rd year; 4 feathers of 4th year) (11-IX).





Common Buzzard. 3rd year spring: pattern of secondaries (1 juvenile feathers) (09-II).







Common Buzzard. Juvenile: pattern of secondaries (29-XII).





Common Buzzard. Adult: pattern of wing (02-XII).





Common Buzzard. 4th year autumn: pattern of wing (11-IX).





Common Buzzard. 3rd year spring: pattern of wing (09-II).





Common Buzzard. Juvenile: pattern of wing (29-XII).