



Hoopoe. Adult. Male (27-V).



IDENTIFICATION

25-28 cm. Brownish upperparts, with transversal black and white lines; pink-vinaceous breast; white underparts; rufous head with a pink crest with black and white tips; wings and tail black with white bands; long and curved bill.

SIMILAR SPECIES

This species is unmistakable.

AGEING

3 age groups can be recognized:

Juvenile resembles a **female**, but with fresh flight feathers and without moult limits; outermost tail feather with rounded tip.

2nd year with unmoulted flight feathers very worn; if tertials and inner secondaries changed then with moult limit between these darker and fresh feathes and the worn and bleached rest of retained juvenile flight feathers; if tail is unmoulted, then with very worn feathers.

Adult without moult limit on wing feathers, which will be fresh; outermost tail feather with squared tip.





Hoopoe. Ageing. Pattern of tip of the outermost tail feather: left adult (27-IV); right juvenile (04-VIII).

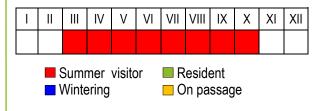
SEXING

In adult birds, male with chin and breast deep vinaceous pink; mantle lacks pinkish tinge. Female with chin and breast cinnamon rufous; mantle with pale pinkish tinge. Juveniles can be sexed in some extreme birds: males with head and breast more intense pink than females. CAUTION: with worn plumage, colour differences are very difficult to see and sexing is possible only by comparing within pair.

MOULT

Complete **postbreeding** moult, changing in breeding areas body feathers and sometimes some flight and tail feathers between July-August and finished in wintering sites. Partial **postjuvenile** moult involving only body feathers, with some birds changing all or most tail feathers, tertials or inner secondaries; usually moulted in wintering sites. Mainly **adults**, and some **juveniles**, have a **prebreeding** moult including only head and neck feathers.

PHENOLOGY



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Hoopoe. Adult. Female (17-VI).



Hoopoe. Juvenile. Male (04-VIII).



Hoopoe. 2nd year. Male (18-IV).



Hoopoe. Juvenile. Female (26-VII).



Hoopoe. 2nd year. Female (07-V).





Hoopoe. Adult. Head pattern: top male (27-IV); bottom female (17-VI).

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Hoopoe. 2nd year. Head pattern: top male (18-IV); bottom female (07-V).





Hoopoe. 2nd year. Breast pattern: left male (18-IV); right female (07-V).





Hoopoe. Juvenile. Breast pattern: left male (04-VIII); $\,$ right female (26-VII).



Hoopoe. Juvenile. Head pattern: top male (04-VIII); bottom female (26-VII).







Hoopoe. Adult. Breast pattern: left male (27-IV); right female (17-VI).





Hoopoe. Adult. Nape pattern: left male (27-IV); right female (17-VI).







Hoopoe. 2nd year. Nape pattern: left male (18-IV); right female (07-V).





Hoopoe. Juvenile. Nape pattern: left male (04-VIII); right female (26-VII).





Hoopoe. Adult. Upperpart pattern: left male (27-IV); right female (17-VI).





Hoopoe. 2nd year. Upperpart pattern: left male (18-IV); right female (07-V).





Hoopoe. Juvenile. Upperpart pattern: left male (04-VIII); right female (26-VII).





Hoopoe. Adult. Tail pattern: left male (27-IV); right female (17-VI).







Hoopoe. 2nd year. Tail pattern: left male (27-V); right female (07-V).





Hoopoe. Juvenile. Tail pattern: left male (04-VIII); right female (26-VII).



Hoopoe. Adult. Male: pattern of primaries (27-IV).



Hoopoe. Adult. female: pattern of primaries (17-VI).



Hoopoe. 2nd year. Male: pattern of primaries (18-IV).



Hoopoe. 2nd year. Female: pattern of primaries (07-V).





Hoopoe. Juvenile. Male: pattern of primaries (04-VIII).



Hoopoe. Adult. Female: pattern of secondaries (17-VI).



Hoopoe. Juvenile. Female: pattern of primaries (26-VII).



Hoopoe. 2nd year. Male: pattern of secondaries (18-IV).

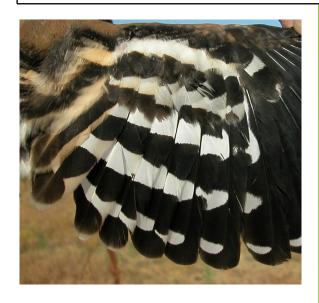


Hoopoe. Adult. Male: pattern of secondaries (27-IV).



Hoopoe. 2nd year. Female: pattern of secondaries (07-V).





Hoopoe. Juvenile. Male: pattern of secondaries (04-VIII).



Hoopoe. Juvenile. Female: pattern of secondaries (26-VII).



Hoopoe. Adult. Male: pattern of wing (27-IV).



Hoopoe. Adult. Female: pattern of wing (17-VI).



Hoopoe. 2nd year. Male: pattern of wing (18-IV).



Hoopoe. 2nd year. Female: pattern of wing (07-V).



Hoopoe. Juvenile. Male: pattern of wing (04-VIII)





Hoopoe. Juvenile. Female: pattern of wing (26-VII)