

## Farvemærkede Tårnfalk *Falco tinnunculus*

Fra Internettet på engelsk/hollandsk

### Almindelig Tårnfalk - *Falco tinnunculus*.

### Common Kestrel - *Falco tinnunculus*.

#### SCHWEIZ

1 colour ring with individual code of 2 letters on one tarsus and one metal ring on the other tarsus.

Dr. Martin Spiess, Schweizerische Vogelwarte, CH-6204 Sempach Stadt.

e-mail : ring ADD vogelwarte.ch.

note 1 : the colour rings are 16 mm high. The background colours are green (2006), red (2007), blue (2008) and the inscription white.

note 2 : The project was started in 2006. Birds are ringed in Switzerland as adults to study emigration, immigration and philopatry.

#### SPANIEN

Green ring with white 3 alphanumeric code and metal ring.

Jorge Falagán Fernández, C/La Bodega Nº 2, 24226. Valdesogo de Abajo. Villaturiel. Leon. Spain.

e-mail : kfalagan ADD yahoo.es

tel. : +34- 620107491.

note 1: all birds ringed in the León province (Spain).

#### SPANIEN

Green ring with white 3 alphanumeric code.

Pilar Bayón, Oficina de Anillamiento, Estación Biológica de Doñana, Apdo. Correos , nº 4, 21760 Matalascañas (Almonte), Spain.

e-mail : anillamiento ADD ebd.csic.es

tel. : +34- 959-44.00.32.

fax. : + 34-959-44.00.33.

#### SPANIEN

Single green PVC-ring (on left leg).

Wingtags( from 2008 onwards).

José Carrillo-Hidalgo, Ph D, Department of Ecology, Faculty of Biology, University of La Laguna, E-38206 La Laguna

Santa Cruz de Tenerife, Canary Islands, Spain.

e-mail :

jchidal ADD ull.es OR falcotin ADD wanadoo.es

tel.: +34 922 562971 ; fax: +34 922 562971

note 1: adult birds and nestlings are ringed on the Tenerify Island, Canary Archipelago.

#### SPANIEN

1 white ring with code (3 alphanumeric code).

1 white or black ring with code (2 alphanumeric code).

Oficina de Anillamiento, Estación Biológica de Doñana, Apdo. Correos nr4, SP-21760 Matalascañas (Almonte), Huelva, Spain.

tel. : +34-959-44.00.32. ; fax.: +34-959-44.00.33

e-mail: anillamiento ADD ebd.csic.es

#### SPANIEN

Combination of a c-ring [number and letter] (on left tarsus) and metal ring (on right tarsus).

Josep Rost, Àngel Guimerà 10, 17458 Fornells de la Selva, Girona – Catalonia, Spain.

e-mail : josep\_rost ADD hotmail.com

note 1 : used colour is green.

#### SPANIEN

1 c-ring (on left or right leg) with 1 or 2 codes (letters or numbers) and metal ring (on other leg).

Rafel Triay, Cami Capelletes S/N, Apartado Correos 32, E-07760 Ciutadella de Menorca, Spain.  
 e-mail : busqueret ADD telefonica.net  
 note 1 : it's important to notice which tarsus holds the colour-ring and the colour of the ring.

## FINLAND

White ring with black code (letter C with 3 alphanumeric characters ).  
 Ringing Centre, Finnish Museum of Natural History, Zoological Museum, P.O. Box 17,  
 University of Helsinki, FIN-00014 Helsinki, Finland.  
 tel.: +358-9-191.28.847 or +358-9-191-28.848.  
 e-mail : elmu\_ren ADD cc.helsinki.fi  
 website : <http://www.fmnh.helsinki.fi/birding>.  
 note 1: about 500 delivered in 2008.

## POLEN

Combination of a metal ring (on right leg) and c-rings with a 3-digit code (on left leg) (1).  
 Combination of a metal ring (on right leg) and green ring with white 3-digit code (on left leg) (2).  
 Combination of a metal ring (on right leg) and blue ring with white 3-digit code (on left leg) (2).  
 Lukasz Rejt, PhD, Museum & Institute of Zoology, Polish Academy of Sciences, Wilcza 64, 00-679 Warsaw, Poland.  
 tel. +48-(0)-22.629.32.21.  
 (1)  
 note 1 : used colours are white, black, blue.  
 note 2 : used 3-digit code are letters and numbers with white code on black or blue rings and black code on white ring.  
 note 3 : birds are ringed in the cities Lodz and Warsaw.  
 (2)  
 note 1 : used white 3-digit code are letters and numbers.  
 note 2 : birds are ringed in the agricultural landscape of Central and East Poland.  
 (3)  
 note 1 : birds are ringed by Belarusian ornithologists from Brest, W Belarus.

## ISRAEL

Wing tags (orange) on both wings with same two characters on each.  
 Motti Charter, The International Center for the Study of Bird Migration, Latrun, George S. Wise Faculty of Life Sciences, Departments of Zoology, Ramat Aviv, Tel Aviv 69978, Israel.  
 tel./fax : +972-544-901130.  
 e-mail:  
 charterm ADD post.tau.ac.il  
 and  
 kestrelisrael ADD yahoo.com  
 website : [www.birds.org.il](http://www.birds.org.il)  
 note 1: all wing tags are orange with two characters, most having one letter and a number. All kestrels were tagged and banded in Israel during 2002-2004 and from 2006 to present.

## TYSKLAND

1 c-ring on leg.  
 Ulrich Augst, Albert-Kunze-Weg 8, D-01855 Sebnitz, Germany.  
 e-mail : u.augst ADD tiscali.de  
 note 1 : birds are ringed in Landkreis Sächsische Schweiz, Sachsen, Germany.  
 note 2 : used colours are : green for birds born in trees ; red for birds born on rocks ; alu.ring for birds born on buildings.  
 note 3 : left ringed means born left of the Elbe ; right ringed means born right of the Elbe.

## TYSKLAND

1 c-ring (on the right leg until 2001, on left leg since 2002) without inscription and metal ring (on other leg).  
 Arbeitsgruppe Greifvogelschutz Berlin-Bernau, Ludwig Schlottke, Nienkemperstrasse 46c, D-14167 Berlin, Deutschland.  
 note 1 : the study runs in Berlin / Germany.

note 2 : colour indicates the year of birth (2005 = green ; 2004 = yellow ; 2003 = black ; 2002 = blue).

## TYSKLAND

### Rings on legs.

Arbeitsgruppe Populationsökologie des Turmfalken, Renate und Achim Kostrzewa, Zoologisches Institut I, Weyertal 119, 5000 Köln 41, Deutschland.

note 1: the project started in 1986 and was stopped in 1995.

## RUMÆNIEN

Combination of c-rings.

Szilárd J. Daróczy, Crinului Street 22, RO - 540343 Tg.-Mureş, Romania.

tel./fax : +40-(0)265-264.726.

e-mail: szilard.daroczy ADD milvus.ro OR apomarina ADD freemail.hu

website : [www.milvus.ro](http://www.milvus.ro)

note 1: the used 12 colours are : black, brown, red, orange, yellow, dark-green, pale-green, dark-blue, pale-blue, pink, violet, grey and the metal ring. The left tarsus gets 2 colour-rings and the right one the metal ring.

note 2: the project runs in Arad county/Western Romania in three colonies. This program is part of "Milvus Group" - Association for Bird and Nature Protection Raptor Conservation Working Group's activity. In 2003 we marked a number of 73 nestlings and in 2004 another 34 of young Common Kestrels. They will be ringed with the aim to study the movements of young birds; the distance between the hatching and the nesting place (in following years), fidelity to nesting area, nest site selection, social structure and also the hierarchy within colonies of Red-footed Falcon and Common Kestrel.

## UNGARN

Combination of rings, with a maximum of 2 rings/leg.

Peter Fehervari, Erdoalja Street 111, HU-1037 Budapest, Hungary.

e-mail: fpeter ADD hotmail.com

note 1: the used 6 colours are : black, red, white, orange, dark-green, dark-blue and the metal ring. Each tarsus get max. 2 rings, so each bird could have up to 4 rings.

note 2: project runs in Hortobágy/East Hungary and some 40 birds/year will be ringed with the aim to study the social structure and hierarchy within colonies of Red-footed falcon and Common Kestrel.

## UNGARN

Blue ring (on right leg) and a metal ring (on left leg) on tarsus. [East of Danube, Hungary].

Blue ring (on left leg) and a metal ring (on right leg) on tarsus. [West of Danube, Hungary].

Dr. László Tóth and Szabolcs Solt, St. Stephen University, Department of Wildlife Biology and Management, H-2103 Gödöllo, 1 Páter Károly Street, Hungary.

e-mail: ltoth ADD ns.vvt.gau.hu

## Kazakhstan

Wingtags (on left or right wing) with code (2 digit number).

Prof. E. Gavrilov, chief of Marking Animal Center, Ecological Fund "KazSAEF" , Kazakhstan.

e-mail : gavr ADD zool2.academ.alma-ata.su

note 1: used colours are red, white or yellow.

note 2: the tag has been attached between the secondaries and tertials or between the first-third secondaries.

note 3: birds were tagged at the autumn migration '98 in southern (Chokpak Pass, foothills of the Anarchay mountain) or eastern (Sugaty valley, Zaisan-hollow) of Kazakhstan.

note 4: 1 bird has been tagged.

## HOLLAND

1 c-ring (18mm. high) with a 3-digit alpha-code (on right leg) and 1 c-ring (9mm. high) with 2-digit alpha-code.

Jan van Dijk, , The Netherlands.

e-mail : jwhvdijk ADD wxs.nl

note 1 : used colours are

## HOLLAND

Rings on legs.

Dr. S. Daan, Vakgroep Gedragsbiologie RUG, Postbus 14, 9750 AA Haren, The Netherlands.

note 1: used colours are white, red, green and others.

note 2: the project started in 1977 till 1981.

## HOLLAND

Combination of 1 c-ring [16mm. high with a 3 alpha-numeric code and 8mm. with a 2 alpha-numeric code] and metal ring.

Jan van Dijk, Mgr. Nolenslaan 19, NL- 9014 AS Zwolle, The Netherlands.

e-mail : jwhvdijk ADD wxs.nl

tel. : +31-38.46.57.050

mobile : +31-622-49.46.81

note 1 : in 4 areas all Common Kestrels are ringed with a 16mm. high ring ; all breeding birds are ringed with the metal ring and above a 8mm. high ring.

note 2 : used colours are black, yellow, orange and green.

## HOLLAND

IN 2008 WERD EEN KLEURRING PROJECT VOOR TORENVALKEN GESTART.

Aanleiding was in eerste instantie bedoeld als aanvulling op het RAS-project. RAS is de afkorting van Recapture Adults for Survival. (zie ook [www.vogeltrekstation.nl/ras.htm](http://www.vogeltrekstation.nl/ras.htm) )

In Zwolle loopt het RAS-project voor Torenvalken vanaf 2003. Het is gebleken dat een aantal vrouwtjes (door ervaring wijs geworden?) zich niet terug laten vangen. Dat is heel jammer want dat zijn nu juist heel interessante vogels. Zouden ze een kleurring dragen dan hoeven ze niet terug gevangen te worden maar met enig geduld kan de code dan worden afgelezen.

Alle gevangen en als nestjong geringde Torenvalken krijgen nu naast de metalen ring van het Vogeltrekstation ook een 18 mm hoge kleurring voorzien van drie letters. Broedvogels krijgen daarnaast boven de VT-ring een tweede kleurring; 9 mm hoog voorzien van twee letters. Op die manier worden de kansen op aflezing sterk vergroot.

Niet alleen in rond Zwolle is dit project gestart maar in nog drie andere gebieden in Nederland. Ieder gebied gebruikt dezelfde coderingen maar uiteraard verschillende kleuren:

area	high /18mm	small / 9mm	coordination
Zwolle	A A A	A A	Jan van Dijk
Gramsberge	A A A	A A	Jan Leferink
Friesland	A A A	A A	Peter Das
Beemster	A A A	A A	Gerrit Bochum



Als voorbeeld zijn twee kleurringen geplaatst aan de poten van een opgezette Torenvalk, vandaar het plastic bandje onder de VT-ring. Naast aflezen met een verrekijker of telescoop zijn de codes ook heel goed vast te leggen met een telelens (digitaal uitvergroten, enz.) Centraal meldpunt voor afgelezen codes: Jan van Dijk e-mail : jwhvdijk ADD wxs.nl

<http://www.cr-birding.be/> Oversigt over farveringmærkning af fugle i Europa

Andre hjemmesider:

[www.vogeltrekstation.nl/ras.htm](http://www.vogeltrekstation.nl/ras.htm) ) Tårnfalke ringmærkningsprojekt i Holland (på hollandsk)