Species Fact Sheets

Order: Scientific Name:	Piciformes Pteroglossus beauharnaesi		Family: Commor		Ramphastidae Curl-crested Aracari		
	_	_					
AZA Management	: 🗌 Green	☐ Yell	ow	□ Red	x None		
Photo (Male):			Ph	oto (Femalo	e):		
NATURAL HISTORY:							
Geographic Range:	Europe Africa	☐ As ☐ Aust		North Am Other	erica Neotropica Click here to enter text.	al X	
Habitat:	Forest Riverine	X Des □ Mon		Grassla Other	nd Coastal Click here to enter text.		
Circadian Cycle: Diurnal X Crepuscular □ Nocturnal □ Other Click here to enter text.							
Cold Tolerance:	To 70° F To 30° F		50° F X 20° F □	To 50° F Other	To 40° F Click here to enter text.		
Heat Tolerance:	To 30° F To 110° F	☐ To 5	60° F □ Click here to €	To 70° F enter text.	- □ To 90° F	Х	
Diet:	Frugivore Nectivore	☐ Carniv ☐ Omniv		Piscivore Folivore	☐ Insectivore☐ Other (Add Belo	w) 🗆	
Captive Dietary Needs: Low iron softbill pellets. No citrus fruits.							
Life Expectancy in the Wild: Males: Unknown Females: Unknown							
Life Expectancy in the Wild: Males: Un		IKHOWH	rem	nales: Unknown			
Life Expectancy in Captivity: Males:		Males: 18	18 years F		emales: 18 years		
BREEDING INFORMATION:							
Age at Sexual Maturity:		Males: 1-2 ye	ars	Females: 1-2 years			
Courtship Displays	::	Males will feed fe	es will feed females when displaying courtship.				

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Nest Site Description: Hollow tree logs, about 12 inches wide and 40 inches long. Entrance hole 3 -

4 inches in diameter, located a few inches below the top.

Clutch Size, Egg Description: 2-4 white eggs.

Incubation Period: 16 days **Fledgling Period:** Around 6-7 weeks.

Parental Care: Provided by both males and females.

Chick Development: Chicks are altricial and born with thick pads on their heels used to support their

bodies upright. At about 7 days, feather tracts are visible. Eyes open between 23 – 25 days. Around 35-40 days, they usually have their bodies covered in feathers.

Pairs need to be closely monitor for aggression

Between 6-7 weeks they will fledge.

CAPTIVE HABITAT INFORMATION:

Social Structure in the Wild: Live in small groups of 3-10 individuals.

Social Structure in Captivity: If breeding is desired, only one pair should be kept in each cage.

Minimum Group Size: 2 Maximum Group Size: Around 10 in the wild.

Compatible in Varios Comments:

Mixed Species Exhibits:

Varies

Comments: towards other species. Tolerance will vary between

different individuals.

Optimal Habitat Size: Floor area of 50 square feet seems

adequate. Height should be at least 8

feet.

Management Challenges: There isn't a lot of information about this species available.

ADDITIONAL COMMENTS:

Click here to enter text.

REFERENCES:

Lindholm, J.H. (2002) The Aracaris

http://www.nashvillezoo.org/piciformes/pdf/The Aracaris.pdf

Seibels, B.; Vince, M. (2001) Toucan Husbandry Manual for the AZA Piciformes TAG.

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