



Channel-billed Toucan

Channel-billed Toucan

Ramphastos vitellinus
Tucano-de-bico-preto

46 cm. Large toucan of interior forest, generally lowlands. Black above with crown, neck, wings and back all glossy black; rump bright red; tail black. Orbital skin red; base of all black bill is yellow. Breast golden-orange; belly bright red; flanks and thighs black; vent bright red.

Ssp. *R. v. ariel* Brazil S of Amazon
VOICE: Voice is a harsh note, repeated, **grie, grie, grie...**, faster and higher than Red-breasted Toucan's.

HABITAT: Forested lowlands, forest edge.
IN AN AREA: Rare in the region; recorded in Itatiaia at 400 m.

IN SE BRAZIL: Locally fairly common.



Red-breasted Toucan

Ramphastos dicolorus
Tucano-de-bico-verde

48 cm. Large toucan of interior forest. Above mostly black: glossy black crown, neck, back and wings; bright red rump; black tail. Orbital skin red; bill long and curved, base of bill broadly black, rest of bill pale green. Throat yellowish-white, upper breast orange, contrasting sharply with crimson lower breast and belly; thighs and flanks black, undertail coverts red. Unobtrusive and vocal.

Ssp. Monotypic

VOICE: Often sings or duets in small, loose groups in canopy. Usual call is a toad-like grunt: **errrk**, repeated for long periods every 2-5 seconds.

HABITAT: Humid rainforest, mature secondary forest, forest edge.

IN AN AREA: Fairly common bird in the region's forests. Penedo, Itatiaia NP and Mauá.

IN SE BRAZIL: Fairly common.



Red-breasted Toucan



Red-breasted Toucan

Toco Toucan

Ramphastos toco
Tucanucu

58 cm. Very large toucan of forest edge and open areas with scattered trees. Above: crown, hindneck, back and wings glossy black; white rump; black tail. Throat and neck white; breast and belly black, red vent; huge, orange bill with black spot on tip.

Ssp. *R. t. albogularis* E and S Brazil, Paraguay, N Bolivia, N Argentina

VOICE: A short and low **grunt greh, greh...**
HABITAT: Farmlands with scattered wooded areas.

IN AN AREA: Uncommon in the region, observed in Capelinha and in farmlands near Pedra Selada, Resende in small groups.

IN SE BRAZIL: Fairly common



Toco Toucan

WOODPECKERS PICIDAE

White-barred Piculet

Picumnis cirratus

Pica-pau-anão-barrado

10 cm. Very small woodpecker with pale brown upperparts and barred underparts. Male above pale olive-brown;

blackish tail with white stripes along inner webs of central tail feathers, outer two pairs with white subterminal area; secondaries and tertials with paler edge, forming a wing panel. Black forehead, loreal area buffy, crown red; nape black with white spots; cheeks dark buffy-brown; sides of neck barred dark. Below whitish, barred black. Female lacks red on crown.

Ssp. *P. c. cirratus* SE Brazil to Paraguay

VOICE: A high-pitched, thin reeling **tsi-siri-rirrrrrr**, commonly heard, lasts 1-2 seconds.

HABITAT: Secondary forest, forest edge, parks, gardens.

IN AN AREA: Common in the region. Penedo, Itatiaia NP, Mauá, also urban areas, like Resende.

IN SE BRAZIL: Fairly common.



White-barred Piculet, male



White-barred Piculet, female