
Length of head 3 to 3½ in the length of the fish. Snout 1 ¼ to 1 ½ as long as the rest of the head. Dorsal 7–8. Anal 7–8. 58 to 60 scales in a longitudinal series.

Hab. Southern United States²³⁴; North-eastern Mexico²³⁴; Cuba¹²³.

In Mexico recorded from Tampico in Tamaulipas. Here described from three specimens, 300 to 500 mm. in total length, from Mexico and Cuba. The species is said to attain a length of 3600 mm.

3. **Lepidosteus tropicus**.


Atractosteus bocourti, Duméril, t. c. t. 22. fig. 1³.


Length of head 3½ to 3¾ in the length of the fish. Snout 1 ¾ to 1 ½ as long as the rest of the head. Dorsal 6–7. Anal 6–7. 51 to 54 scales in a longitudinal series.

Hab. Mexico, Montecristo and Teapa in Tabasco⁵; Guatemala, Huamuchal (Salvin) and Rio Naguanale²³; Nicaragua, Lakes Managua and Nicaragua⁶; Panama¹.

Here described from two specimens, 450 and 500 mm. in total length.

### Sub-class II. SELACHII.

Order I. EUSELACHII.

Sub-order I. PLEUROTREMATA.

Sharks, with the gill-openings lateral, 5 to 7 in number on each side, the last in front of or above the pectoral fin.

### Fam. 1. CARCHARIIDÆ.

1. **CARCHARIAS**, Rafin., 1810.


Numerous species from tropical and sub-tropical seas.