

BONY FISHES

CYNOGLOSSIDAE

Cynoglossus monodi Chabanaud, 1949

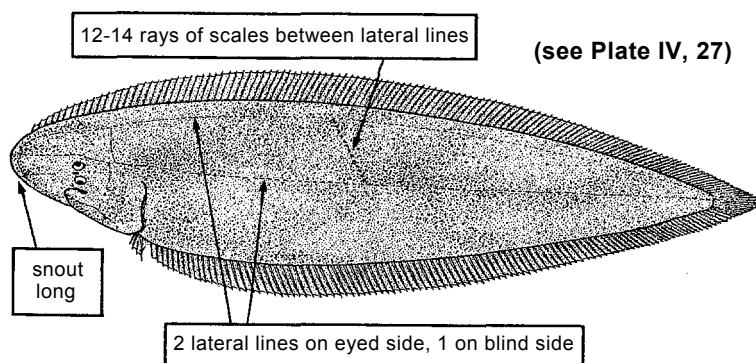
FAO names : **En** - Guinean tonguesole; **Fr** - Sole-langue de Guinée; **Sp** - Lengua de Guinea.

Size : at least 40 cm, common to 30 cm.

Fishing gear : bottom trawls, beach seines, bottom set nets.

Habitat : sandy and muddy bottoms from 10 to 25 m depth.

Loc.name(s) :

***Cynoglossus senegalensis*** (Kaup, 1858)

Synonyms : *Cynoglossus goreensis* Steindachner, 1882.

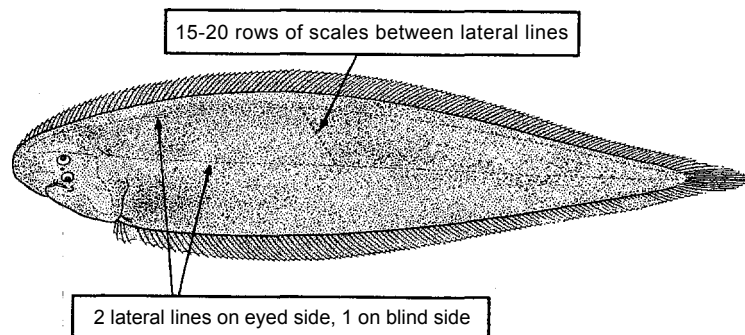
FAO names : **En** - Senegalese tonguesole; **Fr** - Sole-langue sénégalaise; **Sp** - Lengua del Senegal

Size: about 40 cm, common to 25 cm.

Fishing gear : bottom trawls, beach seines, bottom set nets.

Habitat : sandy and muddy bottoms from 10 to 110 m depth.

Loc.name(s) :

***Symphurus ligulatus*** (Cocco, 1844)

Synonyms : ? *Symphurus vanmellae* Chabanaud, 1952.

FAO names : **En** - Elongate tonguesole; **Fr** - Plagusie longue; **Sp** - Pelada tirrena.

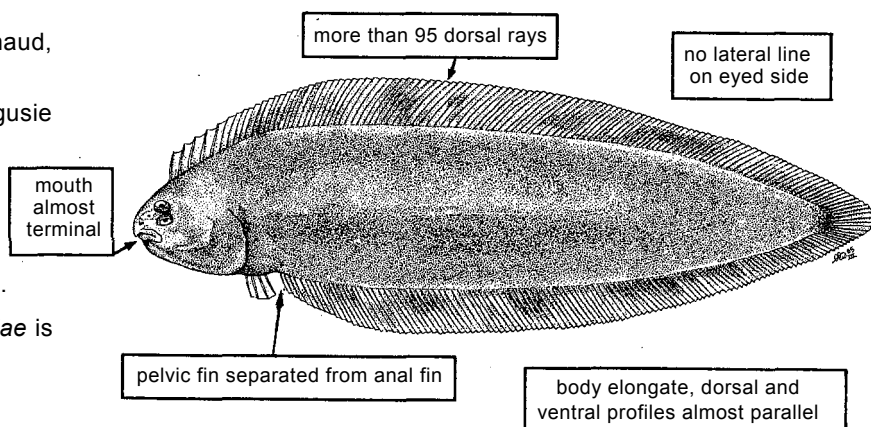
Size : to 10 cm.

Fishing gear : bottom trawls.

Habitat : on mud bottoms of the continental slope.

Remarks : according to some authors *S. vanmellae* is the metamorphosed stage of *S. ligulatus*.

Loc.name(s) :

***Symphurus nigrescens*** Rafinesque, 1810

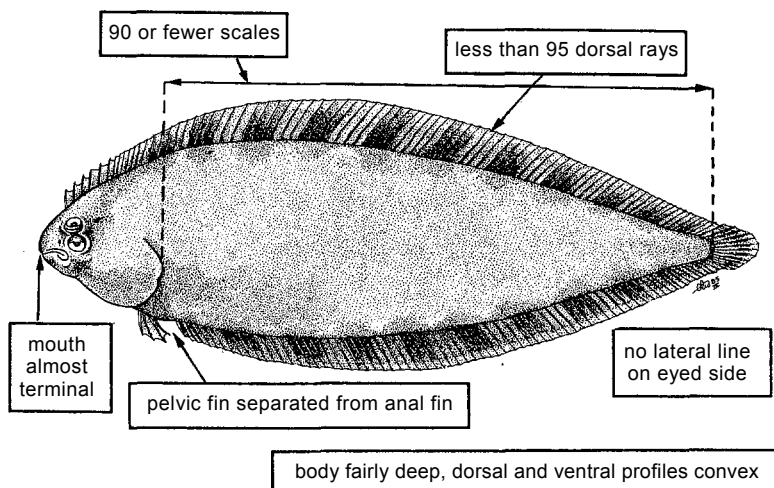
FAO names : **En** - Spotted tonguesole; **Fr** - Plagusie sombre; **Sp** - Pelada.

Size : to 12 cm.

Fishing gear : bottom trawl, dredges.

Habitat : on mud or sand bottoms of the continental slope and shelf, from 20 to 1140 m depth.

Loc.name(s) :



BONY FISHES

Symphurus normani Chabanaud, 1950

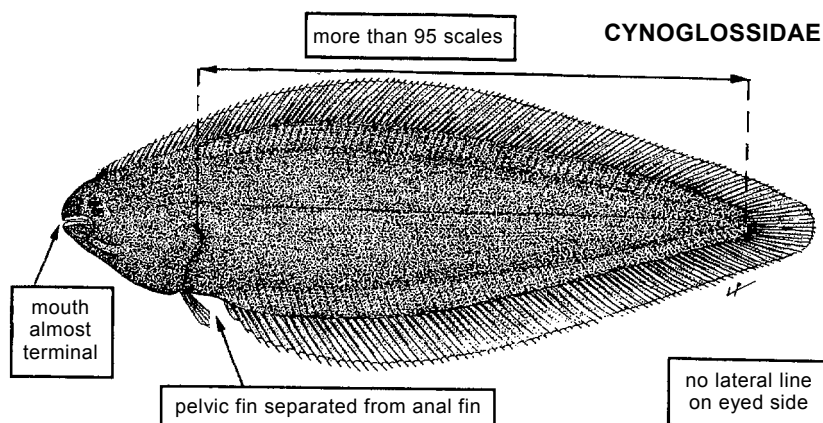
FAO names : **En** - Norman's tonguesole; **Fr** - Plagusie de Norman; **Sp** - Pelada de Norman.

Size : 70 cm.

Fishing gear : bottom trawls.

Habitat : on mud and sand bottoms from 50 to 80 m depth.

Loc.name(s)

***Dactylopterus volitans*** (Linnaeus, 1758)

Synonyms: Cephalacanthus volitans (Linnaeus, 1758).

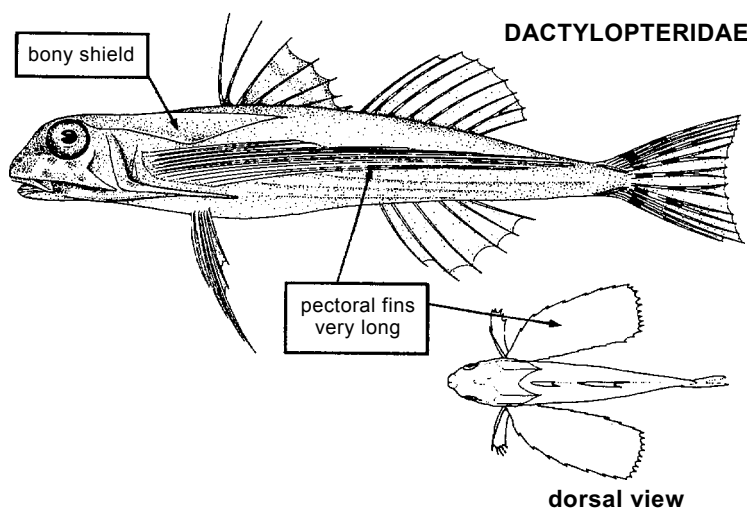
FAO names : **En** - Flying gurnard; **Fr** - Poule de mer; **Sp** - Alón.

Size : at least 45 cm, common to 30 cm.

Fishing gear : bottom trawls, bottom set nets, lines.

Habitat : demersal on shallow sandy and muddy bottoms.

Loc.name(s) :

***Diretmoides parini*** Post & Quéro, 1981

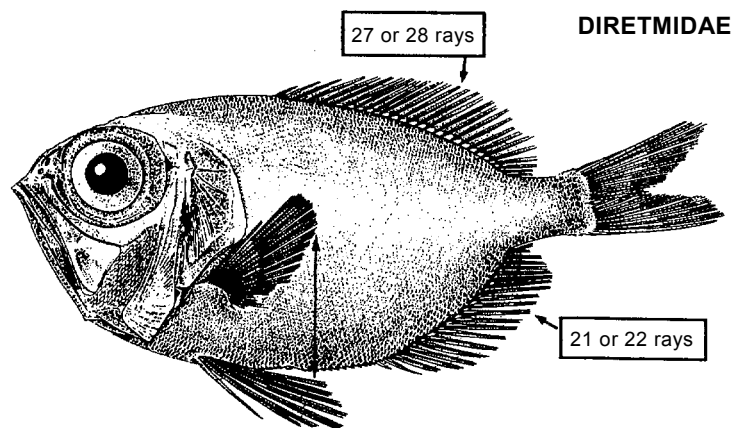
FAO names : **En** - Parin's spinyfin; **Fr** - Dirette de Parin; **Sp** - Malcarado de Parin.

Size : 40 cm.

Fishing gear : trawls (bycatch).

Habitat : mesopelagic; young near the surface, aged adults often descend below 1000 m depth.

Loc.name(s) :

***Diretmoides pauciradiatus*** (Woods, 1973)

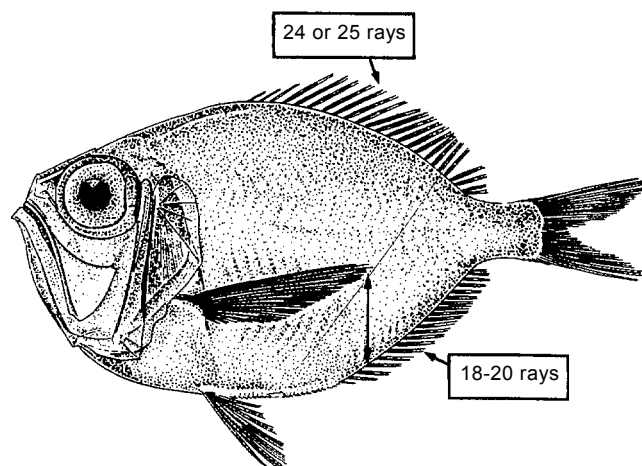
FAO names : **En** - Longwing spinyfin; **Fr** - Dirette aile longue; **Sp** - Malcarado alón.

Size : 14 cm.

Fishing gear : trawls (bycatch).

Habitat : mesopelagic; young near the surface, aged adults often descend below 1000 m depth.

Loc.name(s) :



BONY FISHES

DIRETMIDAE

Diretmus argenteus Johnson, 1863

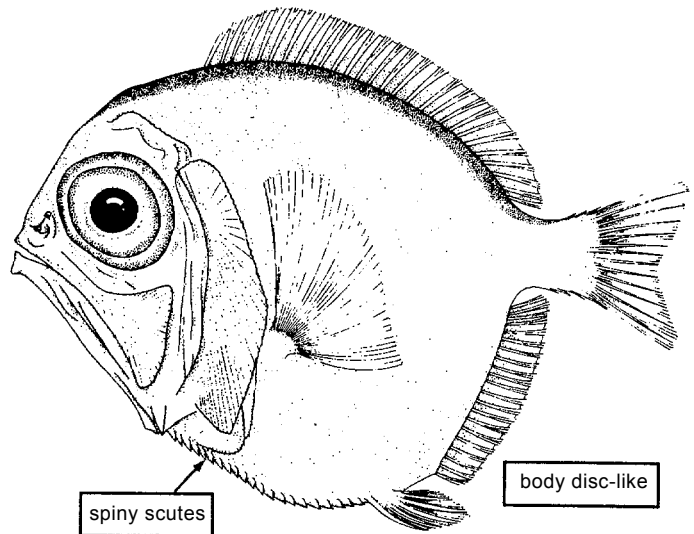
FAO names : **En** - Silver spinyfin ; **Fr** - Dirette argentée; **Sp** - Malcarado plateado.

Size : 15 cm.

Fishing gear : trawls (bycatch).

Habitat : mesopelagic; juveniles from near surface to about 250 m depth; adults mainly in a depth range from 500 to 700 m.

Loc.name(s) :



DREPANIDAE

Drepane africana Osorio, 1892

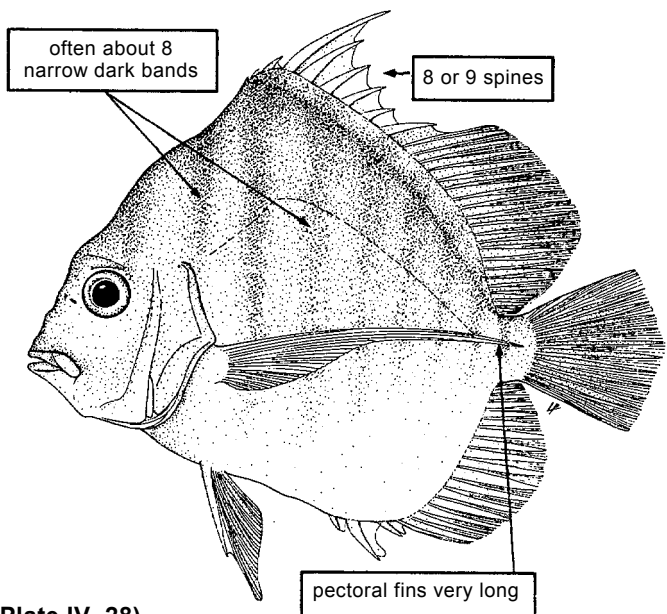
FAO names : **En** - African sicklefish; **Fr** - Forgeron ailé; **Sp** - Catemo africano.

Size : 40 cm, common to 35 cm.

Fishing gear : bottom trawls, beach seines, purse seines.

Habitat : sandy and muddy bottoms from 20 to 50 m depths.

Loc.name(s) :



(see Plate IV, 28)

ELOPIDAE

Elops lacerta Valenciennes, 1846

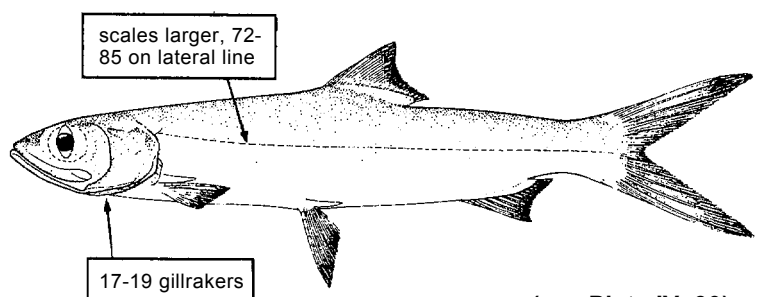
FAO names : **En** - West African ladyfish; **Fr** - Guinée copace; **Sp** - Malacho copace.

Size : 90 cm, common to 60 cm.

Fishing gear : purse seines, beach seines, encircling gillnets.

Habitat : shallow coastal waters in summer, estuaries throughout the year.

Loc.name(s) :



(see Plate IV, 30)

BONY FISHES

***Elops senegalensis* Regan, 1909**

ELOPIDAE

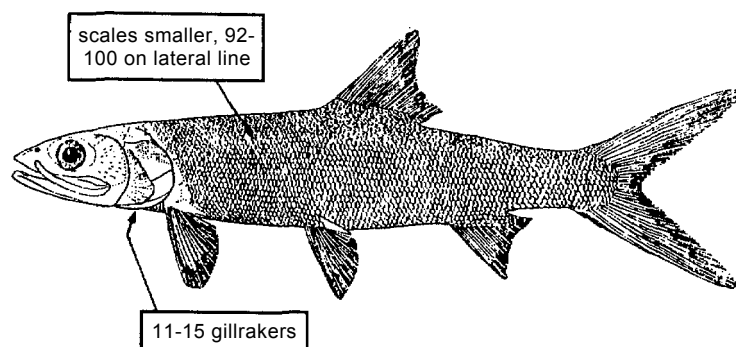
FAO names : **En** - Senegalese ladyfish; **Fr** - Guinée du Senegal; **Sp** - Malacho senegalés.

Size : 90 cm, common to 60 cm.

Fishing gear : beach seines, purse seines and bottom trawls

Habitat : shallow coastal waters in summer, estuaries and lagoons throughout the year.

Loc.name(s) :

***Erythrocles monodi* Poll & Cadenat, 1954**

EMMELICHTHYIDAE

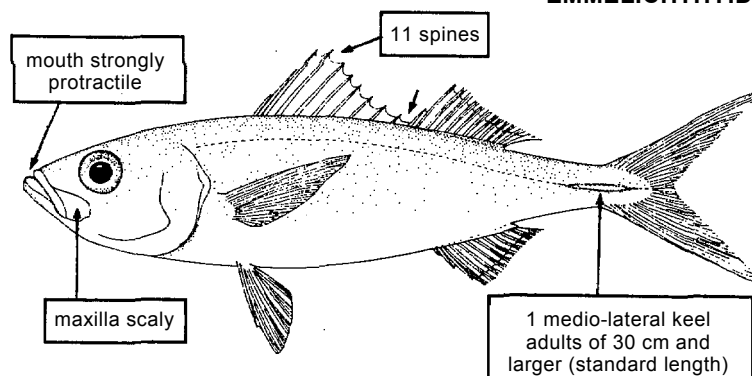
FAO names : **En** - Atlantic rubyfish; **Fr** - Poisson rubis; **Sp** - Pez rubí.

Size : 55 cm, common to 35 cm.

Fishing gear : bottom trawls.

Habitat : continental shelf from 100-300 m depth.

Loc.name(s) :



(see Plate IV, 31)

***Engraulis encrasicolus* (Linnaeus, 1758)**

ENGRAULIDAE

Synonyms : *Anchoa guineensis* Rossignol & Blache, 1961; *Engraulis guineensis* (Rossignol & Blache, 1961).

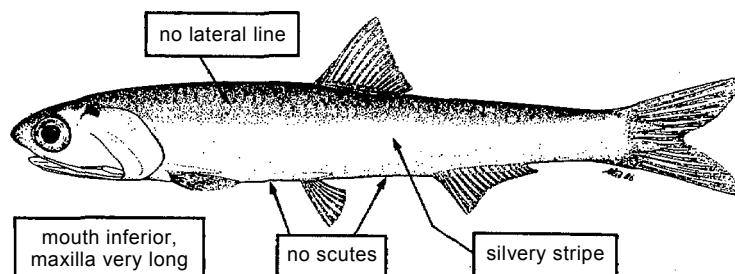
FAO names : **En** - European anchovy; **Fr** - Anchois commun; **Sp** - Anchoa europea.

Size : 15 cm, common to 8 cm.

Fishing gear : purse seines (poli nets), beach seines.

Habitat : coastal pelagic, but may descend to 400 m depth (cold waters).

Loc.name(s) :

***Chaetodipterus goreensis* (Cuvier, 1831)**

EPHIPPIDIDAE

Synonyms: *Ephippus goreensis* Cuvier, 1831.

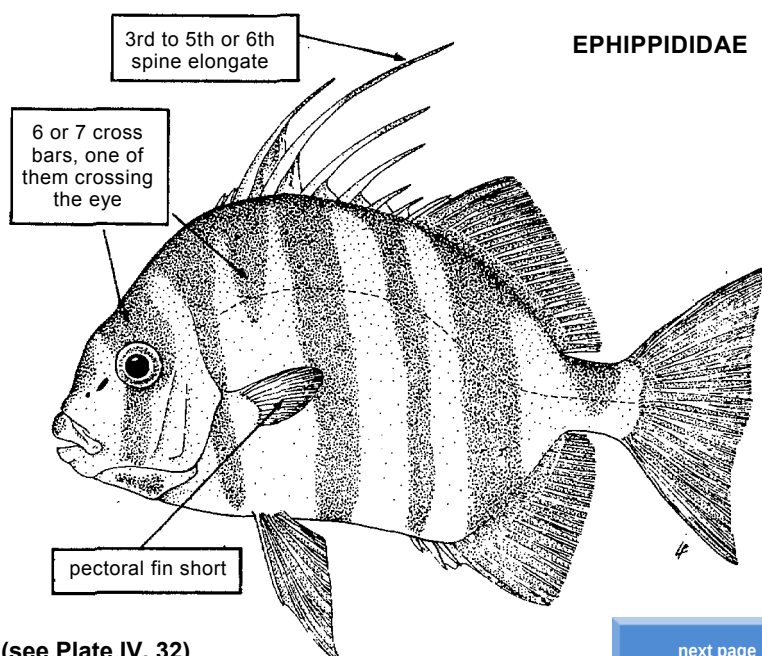
FAO names : **En** - African spadefish; **Fr** - Chèvre de mer; **Sp** - Paguala africana.

Size : 30 cm, common to 25 cm.

Fishing gear : set nets, seines, trawls.

Habitat : sandy and muddy bottoms of estuaries.

Loc.name(s) :



(see Plate IV, 32)