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These identification cards are produced by the Pacific Community (SPC) to help with the identification of species of special interest (protected species) encountered by Fisheries Observers while onboard commercial tuna boats that fish in the western and central Pacific Ocean (WCPO). The species included in these cards are the ones commonly recorded by observers on tuna vessels operating in the WCPO. The cards can be easily accessed by observers while working on deck during fishing operations to verify and correctly identify species. The cards also assist in training observers operating within the Western and Central Pacific Fisheries Commission Convention Area.

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- 1. Marine fishes Identification Oceania.
- 2. Marine fishes Classification Oceania.
- 3. Marine mammals Identification Oceania.

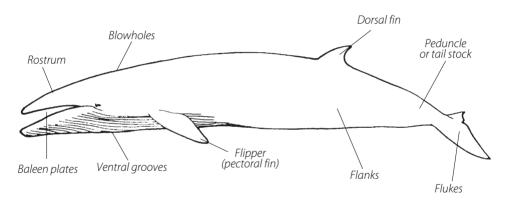
4. Fishery management – Oceania.

5. Fishes - Identification - Oceania.

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AACR2

Baleen whales



Baleen whales 2

Blue whale

Balaenoptera musculus



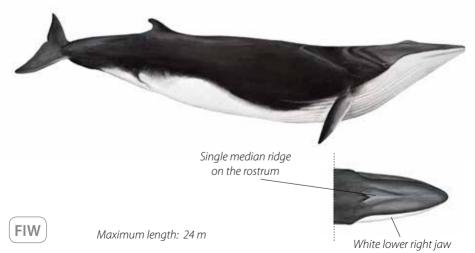
Body blue/grey mottled colouration

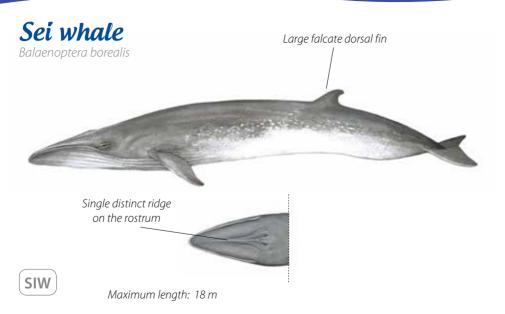


Maximum length: 30 m

Fin whale

Balaenoptera physalus





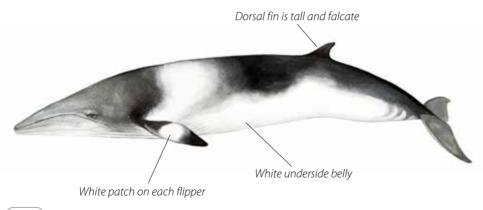
Bryde's whaleBalaenoptera edeni



Baleen whales 6

Minke whale

Balaenoptera acutorostrata

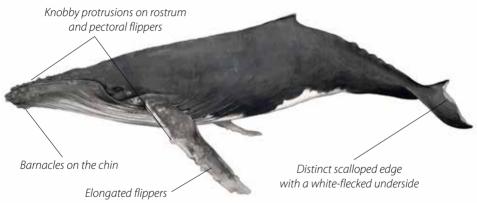


MIW

Maximum length: 9 m

Humpback whale

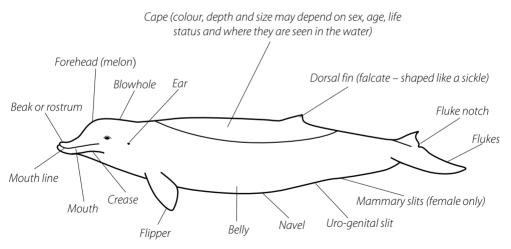
Megaptera novaeangliae





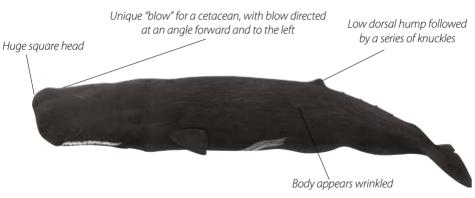
Maximum length: 16 m

Toothed whales



Sperm whale

Physeter macrocephalus





Maximum length: 18 m

Toothed whales

Pygmy sperm whale

Koaia breviceps

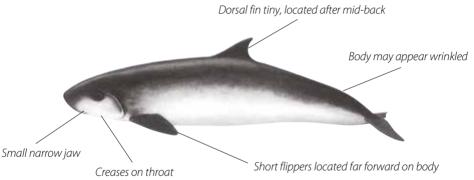
Dorsal fin tiny, located after mid-back Body may appear wrinkled Small narrow jaw Short flippers located far forward on body No creases on throat



Maximum length: 3.7 m

Dwarf sperm whale

Kogia simus



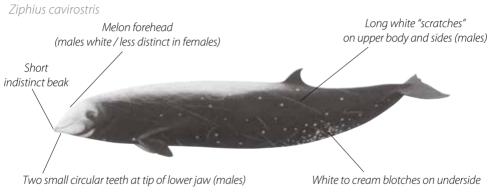


Maximum length: 2.7 m

Toothed whales

Toothed whales 12

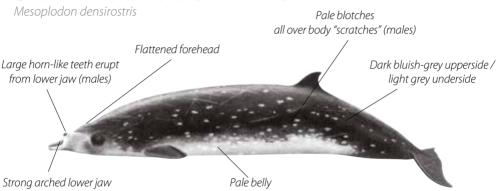
Cuvier's beaked whale





Maximum length: 7 m

Blainville's beaked whale





Maximum length: 5 m

Toothed whales

Toothed whales 14

False killer whale

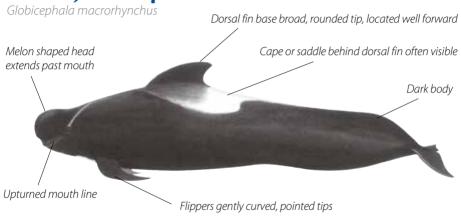
Pseudorca crassidens Dorsal fin with pointed tip, located mid-back Indistinct cape when viewed from boat Long slim tapered head Dark body Straight mouth line

Distinctive hump on front margin of flippers



Maximum length: 6 m

Short finned pilot whales





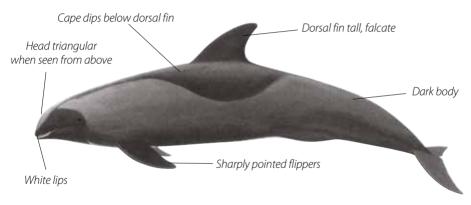
Maximum length: 6 m

Toothed whales

Toothed whales 16

Melon-headed whale

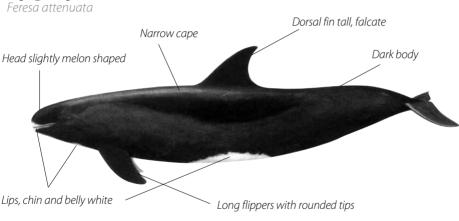
Peponocephala electra





Maximum length: 2.7 m

Pygmy killer whale



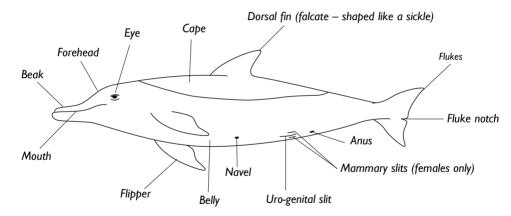
KPW

Maximum length: 3 m

Toothed whales

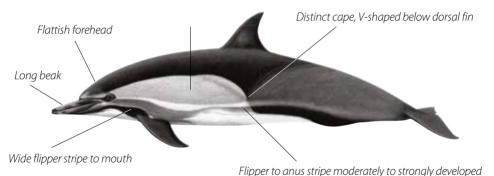
Dolphins 18

Dolphins



Long beaked common dolphin

Delphinus capensis



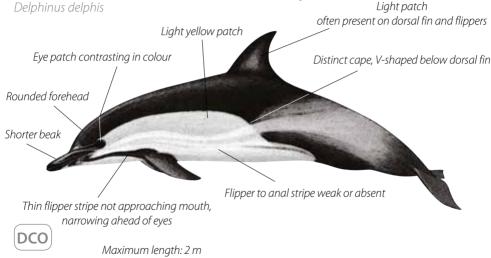


Maximum length: 2.4 m

Dolphins

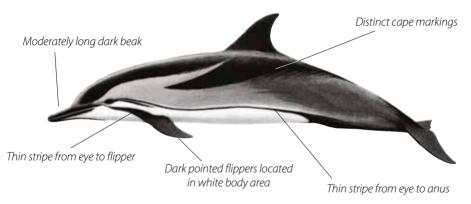
Dolphins 20

Short beaked common dolphin



Striped dolphin

Stenella coeruleoalba



DST

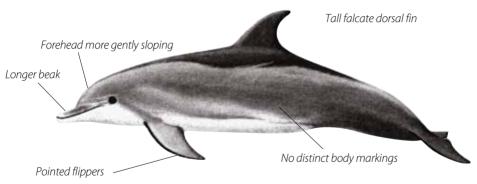
Maximum length: 2.6 m

Dolphins 21

Dolphins 22

Indo-Pacific bottle nose dolphin

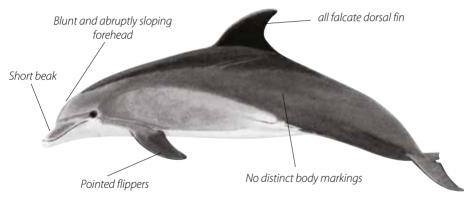
Tursiops aduncus





Common bottle-nose dolphin

Tursiops truncatus



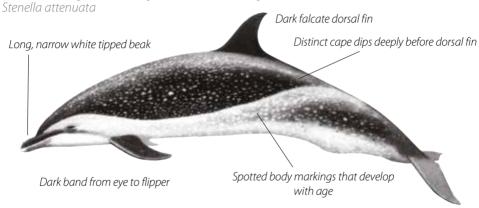


Maximum length: 3.8 m

Dolphins 2

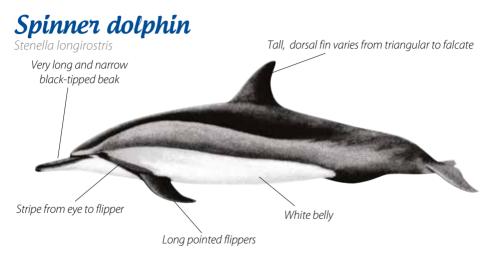
Dolphins 24

Pantropical spotted dolphin





Maximum length: 2.6 m



DSI

Maximum length: 2.1 m

Dolphins 25

Dolphins 26

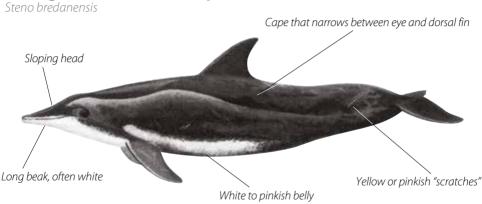
Fraser's dolphin





Maximum length: 2.7 m

Rough-toothed dolphin





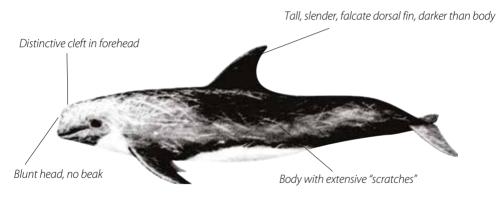
Maximum length: 2.8 m

Dolphins 27

Dolphins 28

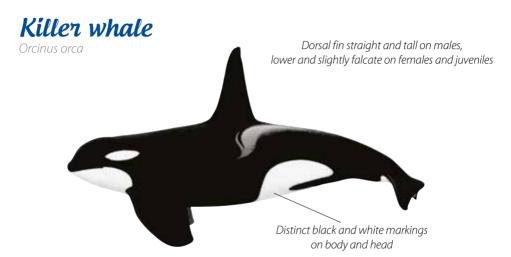
Risso's dolphin

Grampus griseus





Maximum length: 4 m



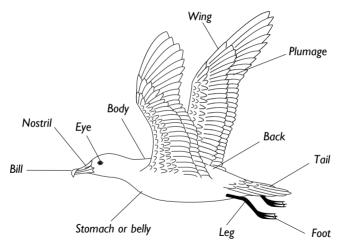


Maximum length: 9 m

Dolphins 20

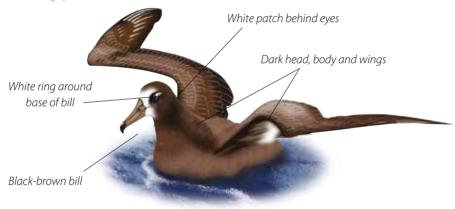
Sea birds 30

Sea birds



Black-footed albatross

Diomedea nigripes





Northern hemisphere distribution

Sea Birds

Sea birds 32

Laysan albatross



DIZ

White head, neck and stomach

Northern hemisphere distribution

Albatrosses

Diomedeidae

Species in this family have:

- · Large hooked bill
- Large birds
- Wing span up to 3.5 m

• External nostrils at base of bill, one on each side





Sea Birds

Sea birds 34





Sea Birds

Gulls, terns and skuas

Laridae

Species in this family have:

- Generally smaller birds (wing span up to 1 m), with skuas larger (wing span up to 1.8 m)
- Nostrils are plain openings on either side of bill
- Most birds have grey and white plumage, some with black on head and wings







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