

in) Cyclopinidae - Cyclopoidea.

Pterinopsyllus. valid.

G.O. Brady, 1880.

P. insignis.

Syn. Lophophorus, Brady, 1878, p. 121,

Cyclopella Claus,

Pterinopsyllus Brady, 1880, vol. 3, p. 23.

Pterinopsyllus G.O. Sars, 1913, p. 20.

πιτέρινος, winged, ψύλλος, a flea.

Pterinopsyllus Giesbrecht, 1899, p. 46.

Body somewhat depressed, posterior division less narrow than usual; head fused with first segment. Caudal rami short. First antennae short and stout, those of ♂ much larger and strongly hinged; second pair only 3-jointed. Mandibles with cutting part coarsely dentate, exopod of palp 1-jointed, endopod 2-jointed. Endopod of 1st. legs in ♂ prehensile, of 4th. legs in ♀ reduced. Last legs composed of 3 lamellar joints.

Pterinopsyllus Brady 1880

syn. Lophophorus Brady 1878

Cyclopella Claus 1893

- Wilson, MS 1973: 510

- REID 1985b: 25

- HERBST 1989: 49-50, NEW DIAGNOSIS, KEY; REMOVED

P. GIESBRECHTI TO NEW GENUS PTERINOPSYLLOTUS

Pterinopsyllus egregius Giesbrecht ♀, ♂

— — Giesbrecht, 1900, p. 57; pl. 2; figs. 1-4, 6-10, 12^{16, 19}

— — F. Kiefer, 1929, p. 20

--, Vervoort, 1964, p. 27

— Gie

-- HERBST 1989: 48, 50

Habitat Neapel

PTERINOPSYLLUS GIESBRECHTI M.S. WILSON, 1973

-- WILSON, M.S., 1973: 515-519♀; FIGS. 18-29

-- HERBST 1989: 49-50, TYPE OF PTERINOPSYLLOTUS

NEW GENUS

PTERINOPSYLLUS ILIGI M. S. WILSON, 1973

DRY TORTUGAS

-- M. S. WILSON, 1973: 510-515 ♀, 517; FIGS. 1-17,

-- HERBST 1989: 48, 50

-- REID 1990g: 193

Cyclopiniidae — Cyclopoidea

Pterinopsyllus illustris Giesbrecht ♂, ♀

— — Giesbrecht, 1900, p. 51, pl. 2 : figs. 18 — 22.

— — F. Kiefer, 1929, p. 21.

--, Vervoort, 1964, p. 27

-- HERBST 1989: 48, 50

Habitat Gulf of Neapel

Cyclopinidae - Cyclopoida.

Pterinopsyllus insignis Brady, ♀, ♂

[pl. 15, fig. 10

Lophophorus - Brady, 1878, p. 122; pl. 13, fig. 1-10:

Pterinopsyllus - Brady, 1880, vol. 3, p. 23.

— — Norman & Brady, 1909, p. 117.

— — T. Scott, 1902, b, p. 461.

—, 1955: ???

Habitat. English coast: Norway:

— Giesbrecht, 1900: 46⁵¹, Pl. 2.

— — T. Scott, 1906, b. p. 346.

— — Sars, 1913, p. 21: pls, 10 & 11.

— — F. Kiefer, 1929, p. 20

-- -- Lindberg, 1950, pp. 301-312.

-- HERBST 1989: 48, 50

Pterinopsyllus insularis Herbst, 1989

-- Herbst 1989: 43-49, figs. 1-15, n. sp. ♀ only,

Puerto Rico

-- REID 1990g: 193