

in/ Calanoida - Scolecithricidae

Amalophora valid

T. Scott, 1894

A. magna<sup>Ⓟ</sup>

Syn. Scolecithrix Giesbrecht (pars).

Scaphocalanus Sars - 1900 -

Amalophora T. Scott, 1894, p

Amalophora G.O. Sars, 1902, p. 50.

ἄμαλλα, a bundle & φέρω, to carry

1<sup>o</sup> antennae 20-23-jointed. anterior foot-jaws with one or more bundles of filaments resembling a sheaf of corn & 5<sup>o</sup> legs in ♂ dissimilar, prehensile - in ♀ simple uniramose.

AMALLOPHORA T. SCOTT, 1894  
- MAUCHLINE 1988: 735

(2)

Scolecithricidae - Calanoida.

Amalophora affinis G. O. Sars, ♀

— — Sars, 1905, p. 21.

Scaphocalanus — Sars, 1925, p. 171: pl. 48, figs. 15-23.

Scaphocalanus elongatus, A. Scott, 1909, p. 98: pl. 32, figs. 10-16.

Amalophora gracilis, Wolfenden, 1911, p. 265.

Changed to Scaphocalanus as above.

Habitat, Station 1549, 1639, 1856.

Scaphocalanus affinis; Verwoort, 1957, p. 113-115, figs. 96,  
100-101.

Farran 1929

Amalophora altera - see Mixtocalanus alter

AMALLOPHORA ALTERA OF BRADFORD, 1973 =  
SCOPALATUM SP.

Scolecithricidae - Calanoida

Amallophora brevicornis (G. O. Sars), ♂, ♀.

Scolecithrix — Sars, 1900, p. 46: pl. 10.

— — Th. Scott, 1902, p. 452: pl. 25, figs. 1-2.

Amallophora — Sars, 1902, p. 53: pl. 36.

— — Wolfenden, 1904, p. 137; Stephensen, 1913, p. 314.

Wilson-Alb. copepods, says this species belongs in Scaphocalanus

Habitat. Polar Seas; Norwegian Seas;  
N. Atlantic.

Scaphocalanus brevicornis; Verwoort, 1957, p. 107-109 <sup>figs. 97-99</sup>

— — Damas & Koefoed, 1907, p. 410

*Scolecithrix gracilipes* Farran, 1908, p. 52: pl. 6, f. 1-4.

— *brevicornis* v. Breemen, 1908, p. 78: fig. 90, text.

*Scaphocalanus* — With, 1915, p. 192: pl. 7, f. 7, a-b;  
text-fig. 59, a-b.

*Scaphocalanus brevicornis*, Roe, 1972c, p. 536.

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Phaënnidae - Calanoida  
Amallophora claviger T. Scott. ♂.

— —, n.sp. T. Scott, 1909, p. 124: pl. 3, f. 1-11: pl. 4, fig. 13-17

A synonym of Xanthocalanus claviger.  
(With, 1915, p. 239)

Amallophora cornifer Tanaka

— Tanaka, 1960a: 107-109, fig. 91a-k

-- BRADFORD ET AL. 1983: 71, TRANSFERRED TO  
XANTHOCALANUS

Amalophora crassirostris Tanaka

— Tanaka, 1960a: 109-111, fig. 92a-K

-- BRADFORD ET AL. 1983: 71, TRANSFERRED  
TO XANTHOCALANUS

Scolecithricidae - Calanoida.

Amalophora dubia T. Scott. ♂

— — T. Scott, 1894, p. 55: pl. 4, f. 10-18.

Made type of new genus Heteramalla by  
G.O. Sars, 1907, b., p. 17

Habitat. Gulf of Guinea.

--, (= HETERAMALLA DUBIA), VERVOORT, 1965: 28

--, (SCAPHOCALANUS MATOR) VERVOORT, 1965: 63-64

Amalophora dubia T. Scott.  
var. similis T. Scott ♂.

-- T. Scott, 1894, p. 56: pl. 4, fig. 19-23.

A synonym of Scolecithrix similis.  
(Esterly, 1905, p. 170).

-- (= SCAPHOCALANUS MATOR) VERVOORT, 1965: 63-64  
-- (= SCAPHOCALANUS SIMILIS) VERVOORT, 1965: 29

Amallophora elegans Wolfenden, ♀.

— — Wolfenden, 1911, p. 266: pl. 30, figs. 7-13:  
Text-fig. 40

-- BRADFORD ET AL. 1983: 93

Habitat. Tropical Atlantic.

Scolecithricidae - Calanoida

Amalophora globiceps (Farran), ♂.♀.

- ? Scolecithricella gracilis Sars, 1905, p. 2. [pl. 6, fig. 8
- Scolecithrix globiceps Farran, 1908, p. 54: pl. 5, fig. 8-13:
- Scaphocalanus — With, 1915, p. 199: pl. 7, fig. 10, a-b:  
fig. 11, b: pl. 8, fig. 9, a-c; text-fig. 63, a-b.

Habitat. N. Atlantic.



Scolecithricidae - Calanoida

Amalophora gracilis Wolfenden, ♀

— — Wolfenden, 1911, p. 265: text-fig. 39, a-c

-- BRADFORD 1983: 93, 95

Habitat. Southern Atlantic, 1000 m.

Scolecithricidae - Calanoida

Amalophora impar Wolfenden, ♀

— — Wolfenden, 1911, p. 263: text-fig. 38, a-d.

Scaphocalanus impar, Tanaka, 1961. pp. 172-3, f. 118

-- BRADFORD ET AL. 1983: 93

Habitat. Antarctic, 1200m.

Amallophora irritans Tanaka

— Tanaka, 1960a: 113 - 114, fig 94a-j

-- BRADFORD ET AL. 1983: ♀, TRANSFERRED  
TO XANTHOCALANUS

Amalophora macilenta Grice & Hulsemann

-- Grice & Hulsemann 1970: 192

pl. 7 fig. 128-141, pl. 8. f. 142-149

-- BRADFORD ET AL. 1983: 71, TRANSFERRED TO

XANTHOGALANUS

Scolocithricidae - Calanoida.  
Amalophora magna T. Scott, ♂. ♀.

Amalophora — T. Scott, 1894, p. 55: pl. 4, fig. 5-9.

Scolocithrix cristata Giesbrecht, 1894, p. 252: pls. 2-3.

— — Giesbrecht & Schmeil, 1898, p. 48.

Not ♂ — I. C. Thompson, 1903, p. 21, ♀.

Habitat. Polar Seas: N. & S. Atlantic;  
Malay Archipelago.

*Scaphocalanus acrocephalus* Sars, 1900, p. 36: pls. 8-9.

*Amalophora magna* Sars, 1902, p. 51: pls. 34, 35.

— — Wolfenden, 1904, p. 111: Sars, 1905, p. 5.

— — Wolfenden, 1911, p. 262; Pearson, 1906, p. 17.

*Scolecithrix cristata* Farran, 1905, p. 36.

— *magna* Esterly, 1906, p. 66: pl. 9, fig. 13: pl. 11,  
fig. 38: pl. 12, figs. 52 & 64: pl. 13, fig. 72.

— — Farran, 1908, p. 51: v. Breemen, 1908, p. 76: f. 89.

*Amalophora* — Pearson, 1906, p. 17:

— — Koefoed & Damas, 1907, p. 410. X

— — Stephensen, 1913, p. 313.

*Scaphocalanus magnus* Witth, 1915, p. 189: pl. 7, f. 8,  
a-d: pl. 8, f. 6, a-g: text-f. 58, a-k.

A. magna (2)  
Scaphocalanus magnus A. Scott, 1909, p. 97.  
Amalophora magna T. Scott, Stephensen, 1913, p.  
— Wolfenden, 1911, p. 262. 313

A synonym of Scaphocalanus magnus  
S. magnus; Vervoort, 1957, p. 111-113.

--, Rose, 1942, p. 115, syn. of "

--, Roe, 1972c, p. 532, (Syn. of " ").

Scolecithricidae - Calanoida

Amallophora media G.O. Sars, ♀

— — Sars, 1907, p. 16

Scaphocalanus major; Vervoort, 1957, p. 110.

-- BRADFORD ET AL. 1983: 93

Habitat, Temperate Atlantic.



Scolecithricidae - Calanoida

Amallophora obtusifrons G.O. Sars, ♂, ♀.

— Sars, 1905, p. 22; Pearson, 1906, p. 17.

Scolecithrix emarginata Farran, 1905, p. 36: pl. 7, f. 6-17.

? — inornata Esterly, 1906, p. 67: pl. 9, fig. 18; pl. 11,  
f. 37: pl. 13, figs. 65, 73.

Habitat. N. Atlantic: Malay Archipelago.

— *obtusifrons* Farran, 1908, p. 54.

— — v. Breemen, 1908, p. 25; fig. 87.

*Scolecithricella* — A. Scott, 1909, p. 92; pl. 31, fig. 1-9.

? *Scolecithrix aequalis* Wolfenden, 1911, p. 255; text-fig. 33.

*Scaphocalanus obtusifrons* With, 1915, p. 194; pl. 7,  
fig. 9, a-d; pl. 8, fig. 8, a-e; text-fig. 60, a-c, 61, a-d.

*Amallothrix obtusifrons* — Sars, 1925, p. 179.

-- BRADFORD ET AL. 1983: 78, 82

AMALOPHORA -, VYSHKVA RTZ EVA 1989b: 16-

X

Limnocalanus ocellatus Tanaka

→ Tanaka, 1960a: 111-112, fig. 93a-l

-- BRADFORD ET AL. 1983: 71, TRANSFERRED  
TO XANTHOCALANUS

Amallophora robusta T. Scott, ♀.

— — T. Scott, 1894, p. 56: pl. 4, figs. 24-29.

Scolecithrix — Giesbrecht & Schmeil, 1896, p. 47.

— — Farran, 1908, p. 57: pl. 6, fig. 3, text-f. 64a-c

Scaphocalanus — us With, 1915, p. 202: pl. 7, fig. 12, a-c;

Habitat, N. Atlantic: Gulf of Guinea.

Scolecithricella robusta; Vervoort, 1957, p. 105-106, figs. 92-95.

Limnophora rotunda Grice-Hulsemann

- , Grice & Hulseman, 1970: 192-193;  
pl. 8, fig. 150-165; pl. 9, fig. 166-171.
- BRADFORD ET AL. 1983: 71, TRANSFERRED TO  
XANTHOCALANUS

- Tanaka Tanaka
- Tanaka, 1960a: 104-107, fig 90a-l
- BRADFORD ET AL. 1983: 71, TRANSFERRED  
TO XANTHOCALANUS

Amalophora smithae Grice - see Scopalatum

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Scolecithricidae - Calanoida

Amalophora subbrevicornis Wolfenden, ♀

— — Wolfenden, 1911, p. 262: text-fig. 37, a-c.  
Scaphocalanus — Farran, 1929, p. 249: text-fig. 16.  
S. —; Verwoort, 1957, p. 110-111.

Habitat. Antarctic, 1200 m.



Amallophora typica T. Scott, ♂, ♀.

(TYPE SPECIES)

— — T. Scott, 1894, p. 54: pl. 3, fig. 39-46;  
pl. 4, fig. 1-4.

A synonym of Xanthocalanus typicus.  
(Giesbrecht & Schmeil, 1898, p. 50).

Habitat. Gulf of Guinea; Irish coast.  
Halmahera Sea.

Restored to Amalophora, A. Scott, 1909, p. 85.

— — Sars, 1925, p. 140: pl. 38, f. 8-18, 21, 22.

— — Wilson, 1942, p. 170, fig. 1

— — Sewell 1929, p. 175

--, VERVOORT, 1965: 27-28 SYN: XANTHOCALANUS TYPICUS

--, BINET & DESSIER, 1971: 430, 453

Amallophora typica T. Scott ♂♀

(2)

--, Roe, 1975, pp. 335.

— — T. Scott, 1894, p. 54: pl. 3, f. 39-46: pl. 4, f. 1-4

— — A. Scott, 1909, p. 83: pl. 36, f. 1-8.

Xanthocalanus - Farran, 1909, p. 47: pl. 4, f. 15-17.

Amallophora - Sars, 1925, p. 140: pl. 38, f. 8-18, 21, 22

A. -, SHIH ET AL. 1971: 205, CANADA - ARCTIC

Habitat. Atlantic Ocean, Gulf of Guinea: Malay Archipelago -

— Devey & Brooks, 1977: 264

-- MAUCHLINE 1988: 735, FIG. 23C, PORE SIGNATURE

Scolecithricidae - Calanoida.

Amalophora valida (Farran) ♂. ♀.

pl. 6, fig. 7

Scolecithrix - Farran, 1908, p. 55: pl. 5, figs. 14-15:

Scaphocalanus - vs With, 1915, p. 198: pl. 7, f. 11, a-b:  
text-figs. 62, a-f.

Habitat. N. Atlantic.

Amalophora sp.

--, Roe, 1972, pp. 280 -