

## An updated list of cerambycid beetles (Coleoptera: Cerambycidae) of Assam, India

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### Abstract

Assam is a state in North-East India which is considered as a biological hotspot. Present communication is the first consolidated updated list of cerambycid fauna of Assam and reports 95 species, 64 genera, 32 tribes and 3 subfamilies. Among the three subfamilies from Assam, subfamily Lamiinae shares 49 species, followed by the subfamily Cerambycinae with 38 species and Prioninae with only 8 species.

**Keywords:** Longhorn beetle, Assam, North-East India

### Introduction

The study on long horned beetles from the northeast Indian state Assam is very poor with many species awaiting discovery, study and description. Among the seven sister states, cerambycid fauna of Arunachal Pradesh, Tripura, Meghalaya, Manipur, Mizoram, Nagaland are mostly worked out by the Zoological Survey of India and some other universities and institutions. But nothing has been published on the Cerambycidae fauna of Assam in particular (after separation from other states of north-east India). Therefore, an attempt has been made to prepare a consolidated and updated list of cerambycid beetles reported from Assam state after compilation of the published works on cerambycidae of India.

The voluminous works on the cerambycid fauna in north east India were mostly done by Gahan (1894, 1906) and Breuning (1936, 1938a, 1938b, 1954, 1958, 1965). Afterwards, Kapur (1954), Basak and Biswas (1985), Mukhopadhyay and Biswas (2000a, 2000b), Ray Chaudhuri and Saha (2000), Mukhopadhyay and Halder (2003, 2004), Mukhopadhyay (2011), Saha *et al.* (2013), Mitra and Majumder (2014), Mitra *et al.* (2016a, 2016b, 2016c) have reported some more species from Assam in their published works.

Family Cerambycidae includes more than 35,000 species under 4,000 genera in 11 subfamilies in the

world, therefore this beetle family is considered as one of important coleopteran family (Agarwala & Bhattacharjee, 2012). This communication is the first updated consolidated list of cerambycid beetles from the state of Assam (after complete separation from other states of NE India in 1987) which includes 95 species under 64 genera of 32 tribes belonging to 3 subfamilies along with their distribution.

### Systematic Account

Order COLEOPTERA

Family CERAMBYCIDAE

I. Subfamily PRIONINAE Latreille, 1802

Tribe AEGOSOMATINI Thomson, 1861

*Aegosoma ornaticolle* White, 1853

1853. *Aegosoma ornaticolle* White, *Cat. Coleopt. B. M., Longic.* p. 30; id. *P. Z. S.* p. 27.

*Distribution:* India: Assam (Basak and Biswas, 1985), Arunachal Pradesh, Manipur, Meghalaya and Sikkim.

*Baralipton maculosum* Thomson, 1857

1857. *Baralipton maculosum* Thomson, *Archiv. Ent.* I, p. 342, pl. 14, Figure 1.

\* Author for correspondence

*Distribution:* India: Assam: [Sibsagor: Patkai Mts.] (Ghan, 1906), West Bengal.

***Nepiodes bowringi*** (Gahan, 1894)

1894. *Aegosoma bowringi* Gahan, *A. M. N. H.* (6) xiv, p. 226.

2016. *Nepiodes bowringi*: Mitra *et al.*, *Journal of Global bioscience*, 5(4): 3963-3969.

*Distribution:* India: Assam (Gahan, 1906), Arunachal Pradesh, Nagaland, Sikkim and West Bengal. *Elsewhere:* Bangladesh, Myanmar, Nepal; Pakistan.

*Remarks:* This species is reported as *Aegosoma bowringi* by Gahan, 1906.

***Nepiodes costipennis*** (White, 1853)

1853. *Megopis costipennis* White, *Cat. Coleopt. Brit. Mus. Longicorn*, 1(7): 28.

2010. *Nepiodes costipennis*: Komiyō & Drumont, *Elytra*, 38 (92):169-192.

*Distribution:* India: Assam (Mukhopadhyay & Halder, 2004), Arunachal Pradesh, Manipur, Meghalaya, Sikkim. *Elsewhere:* Bangladesh, Myanmar; China.

*Remarks:* Reported as *Aegosoma costipenne* by Mukhopadhyay and Halder (2004).

Tribe ANACOLINI (Thomson, 1857)

***Sarmyidus antennatus*** Pascoe, 1867

1867. *Sarmyidus antennatus* Pascoe, *Ann. Mag. Nat. Hist.* (3)xix: 410.

*Distribution:* India: Assam (Mitra & Majumder, 2014), Andaman & Nicobar Is., Arunachal Pradesh, Manipur, Meghalaya, Uttarakhand. *Elsewhere:* Indonesia, Myanmar.

Tribe PRIONINI Latreille, 1802

***Dorysthenes (Lophosternus) buquetii*** (Guerin Meneville, 1844)

1844. *Lophosternus buquetii* Guerin, *Icon. Reque Anim. Ins.* p. 209.

2016. *Dorysthenes (Lophosternus) buquetii*: Mitra *et al.*, *JOZS*, 3(4): 39-47.

*Distribution:* India: [Assam: Dispur](Mukhopadhyay and Biswas, 2000a), Andaman & Nicobar Islands, Karnataka, Meghalaya. *Elsewhere:* Bangladesh, Indonesia, Java ;

United States of America.

*Remarks:* Reported as *Lophosternus buquetii* by Mukhopadhyay and Biswas, 2000a.

***Dorysthenes (Lophosternus) huegelii*** (Redtenbacher, 1848)

1848. *Cyrtognathus huegelii* Redtenb, *Hügel's Kaschmir*, 4 (2):550.

1979. *Dorysthenes (Lophosternus) huegelii*: Hayashi, *Ent. Rev. Japan*, 33(1/2): 85.

*Distribution:* India: Assam (Mukhopadhyay, 2011), Andaman, Jammu & Kashmir, Madhya Pradesh, Manipur, Punjab, Tamil Nadu, West Bengal. *Elsewhere:* Nepal.

*Remarks:* Reported as *Lophosternus huegelii* by Mukhopadhyay, 2011.

***Prionomma (Ancyloprotus) bigibbosum*** (White, 1853)

1853. *Ancyloprotus bigibbosus* White, *Cat. Coleopt. B. M. Logic*. 1: 19.

2016. *Prionomma (Ancyloprotus) bigibbosum*: Mitra *et al.*, *JOZS*, 3 (1): 19-26.

*Distribution:* India: Assam (Mukhopadhyay and Halder, 2004), Maharashtra, Manipur, Meghalaya. *Elsewhere:* Myanmar.

*Remarks:* Reported as *Ancyloprotus bigibbosus* Mukhopadhyay and Halder (2004).

II. Subfamily CERAMBYCINAE Latreille, 1802

Tribe CALLICHROMATINI Blanchard, 1845

***Aphrodisium cribricolle*** Van de Poll, 1890

1890. *Aphrodisium cribricolle* Van de Poll. *Notes Leyd. Mus.*, 12: 157.

*Distribution:* India: Assam (Mitra *et al.*, 2016a), Manipur, Sikkim, West Bengal. *Elsewhere:* Laos, Myanmar, Nepal, Vietnam; China.

***Aphrodisium neoxenum*** (White, 1853)

1853. *Callichroma neoxenum* White, *Cat. Coleopt. B. M., Logic*. p. 154.

1906. *Aphrodisium neoxenum*: Gahan, *Fauna. Brit. India*, (Coleoptera: Cerambycidae) 1:208.

*Distribution:* Assam (Gahan, 1906).

***Cataphrodisium rubripenne*** (Hope, 1843)

1843. *Purpuricenus rubripennis* Hope, *Trails. Linn. Soc.*, 19(2): 110. pl. 10, figure 6.  
 2012. *Cataphrodisium rubripenne*: Bentanachs, *Les Cahiers Magellanes* 10: 41, figure 14.  
*Distribution*: India: Assam (Mukhopadhyay and Halder, 2004), Manipur and Meghalaya. *Elsewhere*: Bangladesh.  
*Remarks*: Reported as *Aphrodisium rubripennis* by Mukhopadhyay and Halder (2004).

***Chelidonium argentatum*** (Dalman, 1817)

1817. *Cerambyx argentatum* Dalman, *Schönh. Syn. Ins. App.*, P. 151.  
 1906. *Chelidonium argentatum*: Gahan, *Fauna. Brit. India*, (Col.: Cerambycidae), 1: 211-212.  
*Distribution*: India: Assam (Mitra et al., 2016a), Manipur, Meghalaya, Nagaland and Tamil Nadu. *Elsewhere*: Laos, Myanmar, Sri Lanka, Vietnam; China.

***Chelidonium gibbicole*** (White, 1853)

1853. *Callichroma gibbicolle* white, *Cat. Coleopt. B. M. Longic.*, 160.  
 1906. *Chelidonium gibbicole*: Gahan, *Fauna Brit. India*, 1: 213.  
*Distribution*: India: Assam (Mukhopadhyay & Biswas, 2000b), Tripura. *Elsewhere*: Bangladesh; China.

***Chloridolum (Chloridolum) alcmene*** Thomson, 1865

1865. *Chloridolum alcmene* Thoms., *Syst. Ceramb.*, p. 568  
 2016. *Chloridolum (Chloridolum) alcmene*: Mitra et al. *JOZS*, 3(4): 39-47.  
*Distribution*: India: Assam (Mukhopadhyay and Biswas, 2000a), Andaman & Nicobar Islands, Manipur, Meghalaya, Nagaland and Tamil Nadu.

***Chloridolum bivittatum*** (White, 1853)

1853. *Callichroma bivittatum* White *Coleopt. B. M., Longic.*, P. 162.  
 1906. *Chloridolum bivittatum*: Gahan, *Fauna. Brit. India* (Coleoptera: Cerambycidae), 1: 198-199.  
*Distribution*: India: Assam (Mukhopadhyay & Halder, 2004), Manipur and Meghalaya.

***Chloridolum (Chloridolum) perlaetum*** White, 1853

1853. *Chloridolum perlaetum* White, *Cat. Coleopt. B. M., Longic.* p. 161.  
 2016. *Chloridolum (Chloridolum) perlaetum* White: Mitra et al. *JOZS*, 3(4): 39-47.  
*Distribution*: Assam (Mukhopadhyay and Biswas, 2000a), Meghalaya and Sikkim.

***Pachyteria dimidiata*** Westwood, 1848

1848. *Pachyteria dimidiata* Westwood. *Cab. Or. Entom.* p. 60, pl. 29, Figure 8.  
*Distribution*: India: Assam (Gahan, 1906).

***Polyzonus prasinus*** (White, 1853)

1853. *Promeces prasinus* White, *Cat. Coleopt. B. M. Longic.* p. 170.  
 1906. *Polyzonus prasinus*: Gahan, *Fauna. Brit. India*, (Coleoptera: Cerambycidae), 1: 219.  
*Distribution*: India: Assam (Gahan, 1906), Chennai, Karnataka. *Elsewhere*: Myanmar.

***Polyzonus (Striatopolyzonus) tetraspilosus*** (Hope, 1835)

1835. *Cerambyx tetraspilosus* Hope, *Silberm. Rev. Ent.*, 3: 71, pl. 32.  
 2012. *Polyzonus (Striatopolyzonus) tetraspilosus*: Bentanachs, *Les Cahiers Magellanes* 10: 81, figs 45.  
*Distribution*: India: Assam (Mukhopadhyay and Halder, 2004), Manipur, Tamil Nadu. *Elsewhere*: Bhutan, Laos, Myanmar, Sri Lanka, Taiwan, Thailand, Vietnam; China.  
*Remarks*: Reported as *Polyzonus tetraspilosus* by Mukhopadhyay and Halder (2004).

Tribe CALLIDIOPINI Lacordaire, 1869

***Ceresium leucosticticum*** White, 1855

1855. *Ceresium leucosticticum* White, *Cat. Col. B. M. Longic.* 2, p. 245. pl. vi. Figure 1.  
*Distribution*: India: Assam (Saha & Ray Chaudhuri, 2000), Andhra Pradesh, Arunachal Pradesh, Kerala, Madhya Pradesh, Maharashtra, Meghalaya, Tamil Nadu, Uttar Pradesh, Uttarakhand and West Bengal. *Elsewhere*: Myanmar, Laos, Sumatra, Thailand.

Tribe CERAMBYCINI Mulsant, 1839

***Aeolesthes (Aeolesthes) holosericea*** (Fabricius, 1787)

1787. *Ceramyx holosericeus* Fabricius, *Mant. Ins.* i, p. 135  
2008. *Aeolesthes (Aeolesthes) holosericea*: Makihara *et al.* *Bulletin of the Forestry and Forest Products Research Institute, Ibaraki*, 7(2) 407: 95-110, 26 figs.  
*Distribution*: India: Assam (Mitra *et al.* 2016b), Andaman & Nicobar Islands, Maharashtra, Nagaland and Tamil Nadu. *Elsewhere*: Indonesia, Laos, Malaysia, Myanmar, South China, Sri Lanka, Thailand; Pakistan.

***Dialeges pauper*** Pascoe, 1856

1856. *Dialeges pauper* Pascoe, *Trans. ent. Soc.* (2), iv, p. 47, pl. 16, Figure 7.  
*Distribution*: India: Assam: [Patkai Mts, Goalpara ] (Basak & Biswas, 1985), Arunachal Pradesh, Maharashtra, Sikkim, Uttar Pradesh and West Bengal. *Elsewhere*: Borneo, Laos, Malaysia, Thailand; Madagascar.

***Hoplocerambyx spinicornis*** (Newman, 1842)

1842. *Hammaticherus spinicomis* Newman, *Entom.*, 1: 245.  
1906. *Hoplocerambyx spinicornis*: Gahan, *Fauna. Brit. India* (Coleoptera: Cerambycidae), 1: 219.  
*Distribution*: India: Assam (Saha & Chaudhuri, 2000), Arunachal Pradesh, Bihar, Chhattisgarh, Gujarat, Karnataka, Madhya Pradesh, Maharashtra, Meghalaya, Odisha, Rajasthan, Sikkim, Uttar Pradesh, Uttarakhand and West Bengal. *Elsewhere*: Myanmar, Indonesia, Nepal, Papua New Guinea, Malaysia: Penang, Philippine, Singapore; Afghanistan.

***Massicus unicolor*** Gahan, 1906

1906. *Massicus unicolor* Gahan. *The Fauna of British India including Ceylon and Burma. Coleoptera: Cerambycidae*. Taylor and Francis, London. 329 pp.  
*Distribution*: India: Assam: Patkai Mts (Gahan, 1906).

***Neocerambyx grandis*** Gahan, 1891

1891. *Neocerambyx grandis* Gahan, *A.M .N .H.* (6) vii, p. 20.  
*Distribution*: India: Assam: Patkai Mts. (Gahan, 1906), Uttar Pradesh.

***Neoplocaederus obesus*** (Gahan, 1890)

1890. *Plocaederus obesus* Gahan, *A.M.N.H.* (6) V, p. 51 and (6) VI, p. 259.  
2010. *Neoplocaederus obesus*: Lobl & Smetana, *Cat. Palaerctic Coleopt*, 6:161.  
*Distribution*: Assam (Gahan, 1906), Andaman Islands, Manipur, Sikkim, West Bengal, *Elsewhere*: Myanmar, Thailand.  
*Remarks*: This species was reported as *Plocaederus obesus* by Gahan, 1906.

Tribe CLEOMENINI Lacordaire, 1869

***Artimpaza obscura*** Gardner, 1926

1926. *Artimpaza obscura* Gardner, *Ind. For. Rec.*, 12(7): 15.  
*Distribution*: India: Assam (Mitra *et al.* 2016b), Nagaland. *Elsewhere*: Nepal.

Tribe CLYTINI Mulsant, 1839

***Chlorophorus annularis*** (Fabricius, 1787)

1787. *Callidium annularis* Fabricius, 1787, *Mant. Ins.*, 1: 156.  
2015. *Chlorophorus annularis* Fabricius: Mitra *et al.*, *EASL*, 2: 26-31.  
*Distribution*: India: Assam (Basak & Biswas, 1985), Arunachal Pradesh, Bihar, Himachal Pradesh, Karnataka, Madhya Pradesh, Maharashtra, Meghalaya, Sikkim, Tripura, Uttar Pradesh, Uttarakhand and West Bengal. *Elsewhere*: Borneo, Myanmar, Java, Malaysia, Papua New Guinea, Philippines, Indonesia: Sumatra and Thailand; China, Japan; South East Brazil; Australia.  
*Remarks*: Reported as *Caloclytus annularis* by Basak and Biswas 1985.

***Chlorophorus (Chlorophorus) signaticollis*** (Laporte de Castenau & Gory, 1841)

1841. *Clytus signaticollis*, L & G., *Mon du Genre*, P. 103, pl. 19, Figure 122.  
2016. *Chlorophorus (Chlorophorus) signaticollis*: Barsevskis *et al.*, [http://cerambycidae.org/taxa/signaticollis-\(Laporte-de-Castelnau-and-Gory-1841\)](http://cerambycidae.org/taxa/signaticollis-(Laporte-de-Castelnau-and-Gory-1841)) Accessed date: 02-10-2016.  
*Distribution*: India: Assam (Gahan, 1894).  
*Remarks*: This species was reported as *Caloclytus signaticollis* by Gahan, 1894.



***Demonax leucoscutellatus*** (Hope, 1831)

1831. *Clytus leucoscutellatus* Hope. Gray's Zool. Misc., P. 28.

1906. *Demonax leucoscutellatus*: Gahan, *Fauna. Brit. India* (Coleoptera: Cerambycidae), 1: 286.

*Distribution*: India: Assam (Mukhopadhyay and Halder, 2004), Manipur, Nagaland, Sikkim. *Elsewhere*: Nepal.

***Demonax mulio*** Pascoe, 1869

1869. *Demonax mulio* Pascoe, *Trans. Ent. Soc.* (3) iii, p. 635.

*Distribution*: India: [Assam: Assam Valley and Patkai Mts] (Gahan, 1906). *Elsewhere*: Borneo, Malaysia.

***Perissus laetus*** Lameere, 1893

1893. *Perissus laetus* Lameere, *Ann. Soc. Ent. Pro.* p. 283.

*Distribution*: India: Assam: Patkai Mts (Gahan, 1906). *Elsewhere*: Cambodia, Thailand.

***Rhaphuma patkaina*** Gahan, 1906

1906. *Rhaphuma patkaina* Gahan. *Fauna. Brit. India* (Coleoptera : Cerambycidae). Taylor and Francis, London. 329 pp.

*Distribution*: India: Assam: Patkai Hills (Gahan, 1906).

***Xylotrechus hampsoni*** Gahan, 1890

1890. *Xylotrechus hampsoni* Gahan, *A. M. N. H.* (6) v, p. 54, pl. 7, Figure 1.

*Distribution*: India: Assam (Gahan, 1906), Southern India: Nilgiri Hills. *Elsewhere*: Bhutan, Myanmar.

***Xylotrechus smei*** (Laporte & Gory, 1836)

1841. *Clytus smei* Lap. Et Gory, *Hist. Nat. et. Iconogr. des Ins, Coleopt.* 37, pl. 8, Figure 46.

1906. *Xylotrechus smei*: Gahan, *Fauna. Brit. India*, (Coleoptera: Cerambycidae), 1: 241.

*Distribution*: India: Assam (Ray Chaudhuri & Saha, 2000), Arunachal Pradesh, Chattishgarh, Kerala, Madhya Pradesh, Maharashtra, Odisha, Sikkim, Uttarakhand and West Bengal.

***Xylotrechus subdepressus*** (Chevrolat, 1863)

1863. *Amauraesthes subdepressus* Chevrolat, *Mem. Soc. R. Sci. -de Liege*, 18: 339

1906. *Xylotrechus subdepressus*: Gahan, *Fauna. Brit. India*, (Coleoptera: Cerambycidae), 1: 249-250.

*Distribution*: India: Assam (Mitra *et al.* 2016a), Manipur, Sikkim. *Elsewhere*: Bangladesh, Laos, Nepal.

Tribe COMPSOCERINI Thomson, 1864

***Rosalia (Eurybatus) decempunctata*** (Westwood, 1848)

1848. *Purpuricenus decempunctata* Westwood, *Cab. Or. Ent.* p. 59, pl. 29, Figure 2.

2015. *Rosalia (Eurybatus) decempunctata*: Mitra *et al.*, *EASL*, 2, 1:3-8.

*Distribution*: India: Assam (Basak & Biswas, 1985), Arunachal Pradesh, Sikkim, Tripura and West Bengal. *Elsewhere*: Laos, Java, Thailand.

*Remarks*: Reported as *Rosalia decempunctata* by Basak and Biswas, 1985.

***Rosalia (Eurybatus) formosa*** (Saunders, 1839)

1839. *Cerambyx formosa* Saund., *Trans. ent. Soc. Lond.* ii, p. 178, pl. 16 Figure 4.

2015. *Rosalia (Eurybatus) formosa*: Mitra *et al.*, *EASL*, 2 (1): 3-8.

*Distribution*: India: Assam (Basak & Biswas, 1985), Arunachal Pradesh, Meghalaya, Sikkim and West Bengal. *Elsewhere*: Laos, Myanmar, Nepal, Thailand; China.

Tribe HESPEROPHANINI Mulsant, 1839

***Stromatium barbatum*** (Fabricius, 1775)

1775. *Callidium barbatum* Fabricius, *Syst. El.*, 2: 339.

1906. *Stromatium barbatum*: Gahan, *Fauna. Brit. India* (Coleoptera: Cerambycidae), 1: 114-115.

*Distribution*: India: Assam (Mukhopadhyay & Halder, 2004), Andaman Islands, Arunachal Pradesh, Maharashtra, Manipur, Meghalaya, Tripura, West Bengal. *Elsewhere*: Myanmar, Sri Lanka; Madagascar; Mauritius; United States of America.

Tribe MYTHODINILacordaire, 1869

***Phyodexia concinna*** Pascoe, 1871

1871. *Phyodexia concinna* Pascoe, *Ann. Mag. Nat. Hist.*, (4) 8: 273, pl. 3, Figure 2.  
*Distribution*: India: Assam (Mukhopadhyay, 2011).  
*Elsewhere*: Laos, Myanmar.
- Tribe OXYCOLEINI Martins & Galileo, 2003  
***Merionoeda nigriceps*** White, 1855
1855. *Meriolloeda nigdiceps* White, *Cat. Col. B. M. Longic.*, p. 181, pl. 5, Figure 1.  
*Distribution*: India: [Assam: Patkai Mts.] (Basak & Biswas, 1985), Arunachal Pradesh. *Elsewhere*: China: Yunnan.
- Tribe PROTHEMINI Lacordaire, 1869  
***Prothema aurata*** Gahan, 1906
1906. *Prothema aurata* Gahan, *The Fauna. Brit. India* (Coleoptera: Cerambycidae). Taylor and Francis, London. 329 pp.  
*Distribution*: India: Assam: Patkai Mts. (Gahan, 1906).
- Tribe PYRESTINI Lacordaire, 1869  
***Erythrus bicolor*** (Westwood, 1848)
1848. *Saperda bicolor* Westwood. *Cab. Orient. Ent.* p. 60, p. 29, Figure 9 .  
1906. *Erythrus bicolor*: Gahan, *Fauna. Brit. India*, (Coleoptera: Cerambycidae), 1: 230.  
*Distribution*: India: Assam (Gahan, 1906).
- Erythrus coccineus*** Gahan, 1906
1906. *Erythrus coccineus* Gahan. *Fauna. Brit. India* (Coleoptera: Cerambycidae). Taylor and Francis, London. 329 pp.  
*Distribution*: India: Assam (Gahan, 1906).
- Tribe TRACHYDERINI Dupont, 1836  
***Euryphagus lundii*** (Fabricius, 1792)
1792. *Cerambyx lundii* Fabricius. *Ent. Syst. i*, 2, p. 258.  
1906. *Euryphagus lundii*: Gahan, *Fauna. Brit. India*, (Coleoptera: Cerambycidae), 1: 188.  
*Distribution*: Assam (Gahan, 1906). *Elsewhere*: Myanmar.
- Tribe XYSTROCERINI Blanchard, 1845  
***Xystrocera globosa*** (Olivier, 1795)
1795. *Cerambyx globosa* Olivier, *Col. Imprimerie de Lanneau*, 4: 1-519 .  
1906. *Xystrocera globosa*: Gahan, *Fauna. Brit. India*, (Coleoptera: Cerambycidae), 1: 106.  
*Distribution*: India: Assam (Mukhopadhyay, 2011), Andaman & Nicobar islands, Karnataka, Maharashtra, Manipur, Tamil Nadu, Tripura, Uttarakhand, West Bengal. *Elsewhere*: Malay Peninsula, Indonesia, Myanmar, Philippines, Thailand, Sri Lanka; Egypt, Mauritius, United States of America.
- III. Subfamily LAMIINAE Latreille, 1825  
Tribe ACANTHOCININI Blanchard, 1845  
***Ostedes (Trichostedes) assamana*** Breuning, 1961
1961. *Ostedes (Trichostedes) assamana* Breuning, *Zs. d. Arbeit. Öst. Ent.*, 12: 135 [novloc]  
*Distribution*: India: Assam (Saha *et al.*, 2013). *Elsewhere*: Laos.
- Tribe ANCYLONOTINI Lacordaire, 1869  
***Palimna indica*** Breuning, 1938
1938. *Palimna indica* Breuning, *Festschr. E. Strand.*, 4: 213 [novloc]  
*Distribution*: India: [Assam: Digboi, Sibsagar] (Breuning, 1938a). *Elsewhere*: Myanmar.
- Tribe AGAPANTHIINI Mulsant, 1839  
***Pothyne variegata*** Thompson, 1864
1864. *Pothyne variegata* Thomson. *Mém. Soc. R. Sci. Liège*, 19: 97.  
*Distribution*: India: Assam (Gahan, 1894). *Elsewhere*: Myanmar, Nepal, Thailand, Sumatra.
- Tribe ASTATHINI Pascoe, 1864  
***Astathes (Tetraophthalmus) violaceipennis*** (Thomson, 1857)
1857. *Tetraophthalmus violaceipennis* Thomson, *Arch. ent.*, 1: 53  
1956. *Astathes (Tetraophthalmus) violaceipennis* Breuning, *Longicornia*, 3: 500, 429 [cit loc div]  
*Distribution*: India: [Assam: Dima] (Saha *et al.*, 2013). *Elsewhere*: Laos, Myanmar, Nepal, Thailand, Vietnam; China.

Tribe BATOCERINI Lacordaire, 1869

**Batocera lineolata** Chev. var *adelpha* Thomson 1858

1858. *Batocera lineolata* chev. Var. *adelpha* Thomson. *Archives Ent.* 1: 456. Monogr. P. 77.

*Distribution:* India: Assam (Mukhopadhyay & Halder, 2003), Sikkim, West Bengal. *Elsewhere:* China, Japan.

**Batocera numitor** Newman, 1842

1842. *Batocera numitor* Newman. *The Entomologist.* 1, 17: 275 [nov loc]

*Distribution:* India: Assam (Kapur, 1954), Arunachal Pradesh, Maharashtra, Meghalaya, Odisha, Sikkim, Tripura and West Bengal. *Elsewhere:* Borneo, Java, Malaysia, Nepal, Phillipines, Sri Lanka, Sumatra, Thailand and Vietnam; China.

**Batocera parryi** (Hope, 1845)

1845. *Lamia parryi* Hope, *The Trans. Entomol. Soc. London.*, 4: 77.

2012. *Batocera parryi*: Perger & Vitali, *Les Cahiers Magellanes ser. NS*, 7: 11, 15 [cit loc ill div]

*Distribution:* India: Assam (Mukhopadhyay and Halder 2003), Arunachal Pradesh, Meghalaya, Sikkim and West Bengal. *Elsewhere:* Bangladesh, Borneo, Java, Malaysia, Myanmar, Sumatra, Taiwan, Vietnam; China.

*Remarks:* Reported as *Batocera (Semibatocera) parryi* by Mukhopadhyay and Halder, 2003.

**Batocera roylei** (Hope, 1833)

1833. *Lamia roylei* Hope, *Proc. Zool. Soc. London.*, 1: 64 [nov]

2012. *Batocera roylei*: Perger & Vitali, *Les Cahiers Magellanes*, ser. NS, 7: 10, 16 [cit loc ill div]

*Distribution:* India: Assam (Mukhopadhyay & Halder 2003), Kashmir, Meghalaya, and West Bengal. *Elsewhere:* Bhutan, Borneo, Nepal, Thailand, Vietnam; China.

*Remarks:* Reported as *Batocera tyrannolamia roylei* by Mukhopadhyay and Halder, 2003.

**Batocera rubus** (Linnaeus, 1758)

1758. *Cerambyx rubus* Linnaeus, *Laur. Salvius, Holmiae*, ed. 10, 1: 390.

2016. *Batocera rubus*: Mitra *et al.* *JZOS*, 3(4): 39-47.

*Distribution:* India: Assam (Mukhopadhyay and Biswas, 2000a), Arunachal Pradesh, Bihar, Kerala, Maharashtra, Meghalaya, Odisha, Sikkim, Tamil Nadu, Uttarakhand and West Bengal. *Elsewhere:* Borneo, Java, Laos, Sumatra, Malaysia, Myanmar, Nepal, Philippines, Taiwan, Thailand and Vietnam; China, Pakistan, Japan: Ryukyu; Soudi Arab

**Batocera rufomaculata** (De Geer, 1775)

1775. *Cerambyx rufomaculatus* Degeer, *Impr. Pierre Hesselberg*, 5: 107.

1957. *Batocera rufomaculata*: Breuning. *Inst. Rech. sc. Tananarive-Ts.* 4: 10 [cit ill div]

*Distribution:* India: [Assam: Karbi Anglong dist.] (Ronghang and Ahmed, 2010), Arunachal Pradesh, Bihar, Madhya Pradesh, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim, Tamil Nadu, Tripura, West Bengal. *Elsewhere:* Nepal; China, East Turkey, Pakistan, Palearctic Oman, Yemen; Egypt, Iran, Israel, Lebanon, Syria; Comoros, Madagascar, Mauritius: Mascarene.

Tribe CROSSOTINI Thomson, 1964

**Moechotypa asiatica** (Pic, 1903)

1903. *Hecyrida asiatica* Pic, *L'Echange*, 19, 221: 121 [novloc div]

1929. *Moechotypa asiatica*: Schwarzer, *Senckenberg*, 11: 374.

*Distribution:* India: Assam (Mukhopadhyay, 2011). *Elsewhere:* Laos, Myanmar, Nepal; Thailand, Vietnam; China.

**Moechotypa assamensis** Breuning, 1936

1936. *Moechotypa assamensis* Breuning, *Festschr. E. strand*; 1: 274-326.

*Distribution:* India: Assam (Breuning, 1936), Nagaland.

Tribe CEROPLESINI Thomson, 1861

**Thysia wallichii** (Hope, 1831)

1831. *Lamia wallichii* Hope, *Gray's Zool. Misc.* 1: 27.

2016. *Thysia wallichii*: Mitra *et al.* *Journal of Global bioscience* 5(4): 3963-3969.

*Distribution:* India: Assam (Saha *et al.*, 2013), Arunachal Pradesh, Bihar, Meghalaya, Nagaland, Sikkim, Uttar Pradesh and West Bengal. *Elsewhere:* Myanmar, Nepal; China, Pakistan.

Remarks: Reported as *Diastocera wallichi* by Saha *et al.* 2013.

Tribe DORCASHEMATINI Thomson, 1861

***Olenecamptus dominus*** Thomson, 1860

1860. *Olenecamptus dominus* Thomson, 1860, *Essai class. Cer.* 362.

Distribution: India: Assam (Saha *et al.*, 2013) Elsewhere: Cambodia, Thailand, Vietnam; China.

Tribe MESOSINI Mulsant, 1839

***Cacia (Pericacia) cretifera cretifera*** (Hope, 1831)

1831. *Lamia cretifera* Hope, *In Grey. Zool. Misc.*, 27.

1970. *Cacia (Pericacia) cretifera*: Rendon & Breuning, *Pac. Ins. Monograph*, 24: 19-20.

Distribution: India: Assam (Mukhopadhyay, 2011), Uttarakhand, Andaman Island. Elsewhere: Laos, Nepal, Thailand, Vietnam; Pakistan.

***Coptops leucostictica*** White, 1858

1858. *Coptops leucostictica* White, *The Ann. Mag. Nat. Hist.*, 3, 2: 272 [nov]

Distribution: India: Assam (Saha *et al.*, 2013), Arunachal Pradesh, Chhattisgarh, Madhya Pradesh, Nagaland, Sikkim, West Bengal and Uttarakhand. Elsewhere: Laos, Nepal, Malaysia, Thailand, Vietnam; China

***Mesosaimia robusta*** Breuning, 1938

1938. *Mesosaimia robusta* Breuning, *Festschr. E. Strand*, 4: 207 [nov loc div des]

Distribution: India: [Assam: Sibsagar] (Breuning, 1938a). Elsewhere: China.

Tribe MONOCHAMINI Gistel, 1856

***Acalolepta (Acalolepta) cervina*** (Hope, 1831)

1831. *Monochamus cervinus* Hope, *Gray's Zool. Misc.* 1: 27.  
2016. *Acalolepta (Acalolepta) cervina*: Barsevskis *et al.*- [http://cerambycidae.org/taxa/cervina-\(Hope-1831\)](http://cerambycidae.org/taxa/cervina-(Hope-1831)). Accessed date: 08-10-2016.

Distribution: India: Assam (Gahan, 1894), Arunachal Pradesh. Elsewhere: Laos, Myanmar, Nepal, Vietnam; China, Japan, Korea.

Remarks: This species was reported as *Haplohammus cervinus* by Gahan, 1894.

***Anoplophora sollii*** (Hope, 1839)

1839. *Oplophora sollii* Hope, *Proc. Linn. Soc. Lond.*, 1: 43 [nov ill]

2002. *Anoplophora sollii*: Lingafelter & Hoebeke, *Entomol. Soc. Wash.*: 136 [cit ill]

Distribution: India: Assam (Mukhopadhyay and Halder, 2003), Sikkim. Elsewhere: Myanmar, Thailand, Vietnam; China.

Remarks: Reported as *Callophora sollii* by Mukhopadhyay and Halder, 2003.

***Aristobia approximator*** (Thomson, 1865)

1865. *Celosterna approximator* Thomson, *Mém. Soci. Roy. des Sci. de Liège*., 19: 552.

1891. *Aristobia approximator*: Brongniart, *Nouv. Arch. Hist. Nat.*, (3) 3: 247.

Distribution: India: Assam (Saha *et al.*, 2013), Manipur, Meghalaya, West Bengal. Elsewhere: Cambodia, Laos, Malaysia, Myanmar, Nepal, South Vietnam, Thailand; Sub tropical China, Yunnan: China.

***Aristobia reticulator*** (Fabricius, 1781)

1781. *Lamia reticulator*, Bohn. *Hamburgiet Kilonii*, 1: 219  
2015. *Aristobia reticulator*: Agarwala and Bhattacharjee, *Col. Bull.*, 69(2):205-212.

Distribution: India: Assam (Thakur *et al.* 2012), Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Sikkim, Tripura. Elsewhere: Bangladesh, Laos, Myanmar, Nepal, Thailand, Vietnam; China.

Remarks: Reported as *Aristobia testudo* by Thakur *et al.*, 2012.

***Blepephaeus succinator succinator*** (Chevrolat, 1852)

1852. *Monohammus succinator* Chevrolat, *Rev. Mag. Zool.*, (2)4: 417

2013. *Blepephaeus succinator succinator*: Saha *et al.*, *Hindawi Publishing Corporation ISRN Entomology. Volume 2013, ArticleID 737193*, 8 pages.

Distribution: India: Assam (Saha *et al.*, 2013), Meghalaya, Sikkim and West Bengal. Elsewhere: Laos, Malaysia, Nepal, Thailand, Vietnam.



***Epicedia officinator*** White, 1858

1858. *Epicedia officinator* white, *Proc. Zool. Soc. Lond.*, 26: 409.

*Distribution*: India: Assam (Mukhopadhyay and Halder, 2003), Sikkim. *Elsewhere*: Myanmar.

***Epepeotes uncinatus*** Gahan, 1888

1888. *Epepeotes uncinatus* Gahan. *Ann & Mag. N. Hist.*, Ser. 6, vol. I, p.271, pl. XVI, Figure 2.

*Distribution*: India: Assam (Gahan, 1894). *Elsewhere*: Bhutan, Laos, Nepal.

***Macrochenus guerinii*** (White, 1858)

1858. *Pelargoderus guerini* White. *Ann. and Mag. N. Hist.*, Ser. 3, Vol. II. p. 274.

2014. *Macrochenus guerinii*: Lin, *Les Cahiers Magellanes*, ser. NS, 16: 137 [cit loc ill]

*Distribution*: Assam (Gahan, 1894), Meghalaya, Sikkim, Tripura and West Bengal. *Elsewhere*: Bangladesh, Laos, Myanmar, Nepal, Thailand, Vietnam; China,

***Pharsalia suturalis*** Aurivillius, 1920

1920. *Pharsalia suturalis* Auriv. *Arkiv. F. Zool.*, 13(9): 13.

*Distribution*: Assam (Mukhopadhyay and Biswas, 2000a) and Meghalaya.

***Pseudonemophas versteegii*** (Ritsema, 1881)

1881. *Monohammus versteegi* Ritsema, *Notes. Leyden, us.* 3; 155.

2014. *Pseudonemophas versteegii*: Wallin & al. *Biod. Biog. Nat. Cons. Wallacea N. Guinea*, 2: 409 [cit loc ill]

*Distribution*: India: Assam (Mukhopadhyay and Halder, 2003), Manipur, Sikkim, West Bengal. *Elsewhere*: Indonesia, Laos, Malaysia, Myanmar, Nepal, Thailand, Vietnam; China.

*Remarks*: Reported as *Monohammus versteegi* by Mukhopadhyay and Halder, 2003.

Tribe MORIMOPSINI Lacordaire, 1869

***Paroriaethus multispinis*** Breuning, 1936

1936. *Paroriaethus multispinis* Breuning, *Festschr. E.*

*Strand*, 1: 283.

*Distribution*: India: [Assam: Patkai Mts.] (Breuning, 1936).

Tribe PETROGNATHINI Blanchard, 1845

***Ithocritus ruber*** (Hope, 1839)

1839. *Monohammus ruber* Hope, *Proc. Linn. Soc. London.* 1: 43.

1872. *Ithocritus ruber*: Lacordaire, *Paris, Libr. Enc. Roret.*, 9, 2: 449.

*Distribution*: India: Assam (Mukhopadhyay and Halder, 2003), Meghalaya, Sikkim and West Bengal. *Elsewhere*: Bangladesh, Myanmar, Nepal; China.

Tribe PHYTOECIINI Mulsant, 1839

***Cristoberea assamensis*** Breuning, 1954

1954. *Cristoberea assamensis* Breuning. *Entom, Arbeiten aus dem Museum Gg. Frey, Bd.5*: 1-564.

*Distribution*: India: Assam (Breuning, 1954).

***Linda (Linda) nigroscutata nigroscutata*** (Fairmaire, 1902)

1902. *Miocris nigroscutata* Fairmaire, *Ann. Soc. ent. Belg.*, 6: 245.

2016. *Linda (Linda) nigroscutata nigroscutata*: Lamiaires du monde - <http://www.lamiinae.org/80v/index.php?pg=clm&id=149011-875>. Accessed date: 08-10-2016.

*Distribution*: India: Assam (Breuning, 1954). *Elsewhere*: China.

*Remarks*: This Species was reported as *Linda nigroscutata* by Breuning 1954.

***Linda (Linda) rubescens*** (Hope, 1831)

1831. *Saperda rubescens* Hope, *Gray. Zool. Misc*: 28

2016. *Linda (Linda) rubescens*: Barsevskis A. et al., (editors) 2016 [http://cerambycidae.org/taxa/rubescens-\(Hope-1831\)](http://cerambycidae.org/taxa/rubescens-(Hope-1831))

*Distribution*: India: Assam (Breuning, 1954). *Elsewhere*: Bhutan, Nepal; China.

*Remarks*: This species is reported as *Linda rubescens rubra* by Breuning 1954.

Tribe POGONOCHEIRINI Mulsant, 1839

***Exocentrus (Exocentrus) diversiceps*** Pic, 1931

1929. *Exocentrus bicolor* Pic, *Mél. exot. Ent.*, 53: 30.

2016. *Exocentrus (Exocentrus) diversiceps*: Lamiaires du Monde - <http://www.lamiinae.org/80v/index.php?pg=clm&id=21418-875&lg=en> Accessed: 02-10-2016.

*Distribution*: India: [Assam: Cachar] (Breuning, 1958). *Elsewhere*: Bhutan, Laos, Nepal, Vietnam; China.

*Remarks*: Reported as *Exocentrus testaceus* Fisher by Breuning, 1958.

Tribe PTEROPLIINI Thomson, 1861

***Mispila assamensis*** Breuning, 1938

1938. *Mispila assamensis* Breuning, *Novae species Cerambycidae VI. Festschrift zum 60. Geburtstag von Professor Dr. Embrik Strand, Riga, 4* [1937]: 180-392.

*Distribution*: India: [Assam: Patkai Mts.] (Breuning, 1938a)

***Niphona (Niphona) lateralis*** (White, 1858)

1858. *Sthenias lateralis*, White *The Ann. Mag. Nat. Hist.* 3, 2: 267 [nov]

2016. *Niphona (Niphona) lateralis*: Lamiaires du monde - <http://www.lamiinae.org/80v/index.php?pg=clm&id=15623-875>, accessed date: 08-10-2016.

*Distribution*: India: Assam (Gahan, 1894). *Elsewhere*: Bangladesh.

*Remarks*: This species was reported as *Camptocnema lateralis* White by Gahan, 1894.

***Pterolophia (Pterolophia) assamensis*** Breuning, 1938

1938. *Pterolophia assamensis* Breuning, *Festschr. E. Strand*, IV, p. 284.

1965. *Pterolophia (Pterolophia) assamensis*: Breuning, *Ent. Arb. Mus. Frey*, 16: 161-472.

*Distribution*: India: Assam (Breuning, 1965).

***Pterolophia (Lychrosis) humerosa*** (Thomson, 1865)

1865. *Mycerinus humerosus* Thomson, *Mém. Soc. R. Sci. Liège*, 19: 550.

1965. *Pterolophia (Lychrosis) humerosa*: Breuning, *Ent. Arb. Mus. Frey*, 16: 161-472.

*Distribution*: India: Assam (Breuning, 1965). *Elsewhere*: Laos, Thailand, Vietnam; China.

***Pterolophia (Pterolophia) mediofasciata*** Breuning, 1938

1938. *Pterolophia mediofasciata* Breuning, *Festschr. E. Strand*, IV, p. 287.

1965. *Pterolophia (Pterolophia) mediofasciata*: Breuning, *Ent. Arb. Mus. Frey*, 16: 229.

*Distribution*: India: Assam: Patkai hills (Breuning, 1965).

***Pterolophia (Pterolophia) salebrosa*** Breuning, 1938

1938. *Pterolophia salebrosa* Breuning, *Festschr. E. Strand*, IV, p. 289.

1965. *Pterolophia (Pterolophia) salebrosa*: Breuning, *Ent. Arb. Mus. Frey*, 16: 218.

*Distribution*: India: Assam (Breuning, 1965).

***Pterolophia (Hylobrotus) tibialis*** Breuning, 1938

1938. *Pterolophia tibialis* Breuning, *Festschr. E. Strand*, 4: 275.

1965. *Pterolophia (Hylobrotus) tibialis*: Breuning, *Ent. Arb. Mus. Frey*, 16: 161-472.

*Distribution*: India: [Assam: Cachar] (Breuning, 1965). *Elsewhere*: Nepal.

***Pterolophia (Pterolophia) transversefasciata*** Breuning, 1938

1938. *Pterolophia transversefasciata* Breuning, *Festschr. E. Strand*, 4: 352.

1965. *Pterolophia (Pterolophia) transversefasciata*: Breuning, *Ent. Arb. Mus. Frey*, 16: 260.

*Distribution*: India: Assam (Breuning, 1965). *Elsewhere*: Myanmar, Thailand; China.

***Pterolophia (Pterolophia) tuberosithorax*** Breuning, 1938

1938. *Pterolophia tuberosithorax* Breuning, *Festschr. E. Strand*, V, p. 195.

2016. *Pterolophia (Pterolophia) tuberosithorax*: Lamiaires du monde - <http://www.lamiinae.org/80v/index.php?pg=clm&id=20484-875>, accessed date: 08-10-2016.

*Distribution*: India: [Assam: North Lakhimpur, Silonibari] (Breuning, 1938b).

***Pterolophia (Lychrosis) zebrina*** (Pascoe, 1858)

1858. *Hathlia zebrina* Pascoe, *The Trans. Entomol. Soc. London*, 2, 4: 252.

2016. *Pterolophia (Lychrosis) zebrina*: Mitra *et al.* *JOZS*, 3(4): 39-47.

*Distribution*: India: Assam (Mitra *et al.*, 2016c), Meghalaya, Kerala, Sikkim, Tamil Nadu and West Bengal. *Elsewhere*: Nepal, Taiwan, Thailand, Vietnam; China,

Tribe SAPERDINI Mulsant, 1839

***Glenea (Glenea) diana diana*** Thomson, 1865

1865. *Glenea diana* Thomson, *Mém. Soc. R. Sci. Liège* 19: 561 [nov loc div]

2016. *Glenea (Glenea) diana Diana*: Lamiaires du monde - <http://www.lamiinae.org/80v/index.php?pg=clm&id=42603-875>. Accessed date: 08-10-2016.

*Distribution*: India: Assam (Gahan, 1894). *Elsewhere*: Myanmar, Thailand, Vietnam; China,

*Remarks*: This species was reported as *Glenea diana* by Gahan, 1894.

***Glenea pulchra*** Aurivillius, 1926

1926. *Glenea pulchra* Aurivillius, *Philip. J. Sci.* 30: 111.

*Distribution*: India: Assam (Saha *et al.*, 2013), Karnataka, Meghalaya, Manipur, Sikkim, Tamil Nadu, West Bengal. *Elsewhere*: Bangladesh, Borneo, Java, Laos; China.

***Stibara (Stibara) rufina*** Pascoe, 1858

1858. *Stibara rufina* Pascoe. *The Trans. Entomol. Soc. London*, 2, 4: 259 [nov]

*Distribution*: Assam (Gahan, 1894). *Elsewhere*: Laos, Myanmar, Thailand, Vietnam.

*Remarks*: This species is reported as *Stibara rufina* by Gahan, 1894.

***Stibara tetraspilota*** Hope, 1840

1840. *Stibara tetraspilota* Hope, *Proc. Linn. Soc. Lond.*, 1: 79.

*Distribution*: India: Assam (Saha *et al.*, 2013), Maharastra, Meghalaya, Odisha, Sikkim, Tripura, West Bengal. *Elsewhere*: Nepal; Pakistan.

***Stibara (s.str.) tricolor*** (Fabricius, 1793)

1793. *Saperda tricolor* Fabricius, *Hafniae, Proft*, 1, 2: 309.

2013. *Stibara (s.str.) tricolor*: Saha *et al.* *ISRN Entomology*, Article ID 737193, 8 pages.

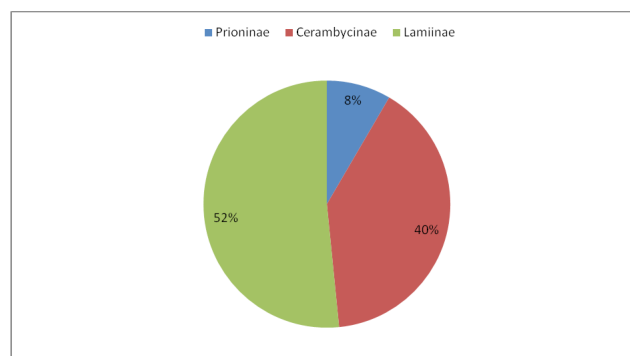
*Distribution*: India: Assam (Saha *et al.*, 2013). *Elsewhere*: Myanmar, Malaysia, Thailand, Vietnam; China.

***Thermistis croceocincta*** (Saunders, 1839)

1839. *Lamia croceocincta* Saunders. *The Trans. Entomol. Soc. London*, 2, 3: 178 [nov ill].

1867. *Thermistis croceocincta*: Pascoe, *The Trans. Entomol. Soc. London*, 3, 4: 439 [citdes].

*Distribution*: India: Assam (Nara and Yu, 1992) *Elsewhere*: Laos, Vietnam; China.



## Summary

This present communication reports a total number of 95 species of Cerambycids beetles belonging to 3 sub families under 32 tribes spread over 64 genera from the Indian state of Assam. Among these three reported subfamilies from Assam, subfamily Lamiinae includes the highest number of species (49 species, 52%), subfamily Cerambycinae and Prioninae are holding the next positions 38 species (40%) and 8 species (8%) respectively. This is the first consolidated list of cerambycid beetles along with their current scientific names, distributions from the state of Assam.

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