

## FAMILY CURCULIONIDAE (Snout beetles)

J. McNamara

The family Curculionidae includes 598 species and subspecies in Canada and Alaska. All of them are phytophagous. Most of the larvae live inside the tissues of the host plant but some feed externally on the leaves. The adults feed on leaves, pollen, flowers, developing fruit, or fungi and some burrow in wood; they do not necessarily feed on those plants preferred by the larvae. Many weevils are host specific and some are economic pests.

Kissinger (1964) wrote a key to the genera and O'Brien and Wibmer (1982) published a checklist of the North American species with a supplement in 1984. The classification used here follows that checklist.

AK (58); YK (29); NT (51); BC (254); AB (171); SK (112); MB (174); ON (310); PQ (257); NB (71); NS (87); PE (15); LB (9); NF (62); H (9); I (71)

### Subfamily BRACHYDERINAE Tribe Naupactini

Genus PANTOMORUS Schoenherr

- Aomopactus Horn
- Aramigus Horn
- Asynonychus Crotch
- Pantopactus Horn
- Phacepholis Horn

P. cervinus (Boheman)+	-	-	-	-	-	-	-	-	ON	-	-	-	-	-	-
fulleri (Horn)															
godmanni (Crotch)															

### Tribe Barynotini

Genus TRIGONOSCUA Motschulsky

Key to North American species: Pierce (1975)

(Subgenus TRIGONOSCUA s.str.)

T. pilosa iridescens Pierce	-	-	-	BC	-	-	-	-	-	-	-	-	-	-	-
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Genus STAMODERES Casey

S. lanei (Van Dyke)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-	-
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Genus BARYNOTUS Germar

Key to North American species: Brown (1950)

B. moerens (Fabricius)+	-	-	-	-	-	-	-	-	-	-	NS	-	-	-
B. obscurus (Fabricius)+				BC					PQ	NB	NS	PE	-	NF
B. schoenherri (Zetterstedt)+									PQ	NB	NS	-	-	NF

### Tribe Polydrosini

Genus POLYDRUSUS Germar

Cyphomimus Horn

Polydrosus Schonherr

Key to North American species: Sleeper (1957a)

P. americanus (Gyllenhal)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
dorsalis (Horn)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
P. cervinus (Linné)+	-	-	-	-	-	-	-	-	PQ	-	-	-	-	-
P. impressifrons (Gyllenhal)+	-	-	-	-	-	-	-	MB	ON	PQ	-	NS	-	-
P. sericeus (Schaller)+	-	-	-	-	-	-	-	-	ON	PQ	NB	-	-	-

Genus PACHYRHINUS Schonherr

Scythropus Schonherr

P. californicus (Horn)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
P. elegans (Couper)	-	-	-	BC	AB	-	-	ON	PQ	-	NS	-	-	-
P. ferrugineus (Casey)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-

Tribe Brachyderini

Genus THYLACITES Germar

Brachyderes Schonherr

T. incanus (Linné)+	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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Genus BARYPEITHES Jacquelin du Val & Fairmaire

B. pellucidus (Boheman)+	-	-	-	BC	-	-	-	ON	PQ	-	NS	PE	-	NF
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Genus SCIAPHILUS Schonherr

S. asperatus (Bonsdorff)+	-	-	-	BC	-	-	-	ON	PQ	NB	NS	-	-	NF
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Genus BRACHYSOMUS Schonherr

Thricolepoides O'Brien

B. echinatus (Bonsdorff)+ clavisetis (O'Brien)	-	-	-	-	-	-	-	-	PQ	-	-	-	-	-
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Tribe Strophosomini

Genus STROPHOSOMA Billberg

S. melanogrammum (Forster)+	-	-	-	BC	-	-	-	ON	PQ	-	NS	-	-	NF
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Tribe Cneorhinini

Genus PHILOPEDON Schonherr

*P. plagiatum* (Schaller)+ - - - - - - - - - - NB NS PE - -

Tribe Sitonini

Genus SITONA Germar

*S. californicus* (Fahraeus) - - - BC - - - - - - - - - -  
*S. cylindricollis* (Fahraeus)+ - - - BC AB SK MB ON PQ NB NS - - -  
*S. hispidulus* (Fabricius)+ AK - - BC - - - ON PQ NB NS - - -  
*S. lepidus* Gyllenhal - - - BC AB - MB ON PQ NB NS - - NF  
*S. lineatus* (Linné)+ - - - BC - - - - - - - - - -  
*S. lineellus* (Bonsdorff)+ - YK NT BC AB SK MB ON - NB NS - - -  
*S. lupinus* Sleeper - - - BC - - - - - - - - - -  
*S. scissifrons* Say AK - NT BC AB SK MB ON PQ NB NS - - NF  
*S. vittatus* (Couper)  
*S. tibialis* (Herbst)+ AK - - BC AB - - ON PQ - - - - NF

Tribe Tanymecini

Genus MINYOMERUS Horn

*Elissa* Casey  
*Pseudelissa* Casey

*M. innocuus* Horn - - - - AB - - - - - - - - -

Genus TANYMECUS Germar

*T. confusus* Say - - NT - - SK MB - - - - - - -  
*confertus* Gyllenhal  
*variabilis* Fahraeus

Genus PANDELETEIUS Schonherr

Key to North American species: Howden (1959)

*P. hilaris* (Herbst) - - - - - - - - ON PQ - - - - -  
*pauperculus* Gyllenhal

Subfamily OTIORHYNCHINAE

Tribe Otiorhynchini

Genus OTIORHYNCHUS Germar

*Brachyrhinus* Latreille

Key to North American species: Warner & Negley (1976)

*O. desertus* Rosenhauer+ - - - - - - - - - - - - - NF



Genus PARAPTOCHUS Seidlitz

*P. sellatus* (Boheman) - - - BC - - - - -  
*californicus* Seidlitz

Tribe Trachyploeini

Genus TRACHYPHLOEUS Germar

*Chaetechus* Horn

Key to North American species: Brown (1965)

*T. aristatus* (Gyllenhal)+ - - - - - ON - - - - -  
*T. asperatus* Boheman+ - - - - - ON - - NS - - -  
     *setiger* (Horn)  
*T. bifoveolatus* (Beck)+ - - - BC - - - ON PQ NB NS PE - NF  
     *davisi* Blatchley

Genus CERCOPEDIUS Sleeper

*C. artemisiae* (Pierce) - - - BC - - - - -  
*parvulus* (Van Dyke)

Tribe Hormorini

Genus HORMORUS Horn

*H. undulatus* (Uhler) - - - - - MB ON PQ NB NS - - -

Genus AGASPHAEROPS Horn

*A. niger* Horn - - - BC - - - - -  
*sulcirostris* (Pierce)

Tribe Phyllobiini

Genus PHYLLOBIUS Germar

*P. glaucus* (Scopoli)+ - - - - - - - - - - -  
*P. oblongus* (Linné)+ - - - BC - - - ON PQ NB - PE - -

Genus COMPSUS Schonherr

*C. auricephalus* (Say) - - - - - ON - - - - -  
*auriceps* (Schonherr)

Genus EVOTUS LeConte

E. naso (LeConte) - - NT BC AB SK - - - - - - - - -

Genus APHRASTUS Say  
Micronychus Provancher

A. taeniatus Say - - - - - - - ON - - - - -  
sulcatus (Provancher)

Subfamily LEPTOPIINAE

Genus CONNATICHELA Anderson

C. artemisiae Anderson - YK - - - - - - - - - - -

Tribe Leptopiini

Genus PHYXELIS Schonherr

P. rigidus (Say) - - - - - - - ON PQ NB NS - - -  
glomerosus Boheman  
melanothrix (Kirby)  
setiferus Boheman

Genus LEPIDOPHORUS Kirby  
Lophalophus LeConte  
Key to North American species: Buchanan (1936b)

L. inquinatus (Mannerheim) AK - - BC - - - - - - - - -  
L. lineaticollis Kirby AK YK NT BC - - - - - - - - -  
L. pumilus Buchanan - - - BC - - - - - - - - -

Genus CIMBOCERA Horn

C. pauper Horn - - - - AB - - - - - - - - -

Genus PLINTHODES LeConte

P. taeniatus (LeConte) - - - BC - - - - - - - - -

Genus TRICHALOPHUS LeConte

T. alternatus (Say) - - - BC AB - - ON - - - - -  
T. brunneus Van Dyke AK - - BC - - - - - - - - -  
T. didymus (LeConte) AK - - BC AB SK MB - - - - -  
constrictus (LeConte)  
T. seriatus (Mannerheim) AK - - - - - - - - - - -  
T. simplex LeConte - - NT - AB SK MB - - - - -

T. stefanssoni Leng	AK -	NT -	-	-	-	-	-	-	-	-	-	-	-	-
Genus LEPESOMA Motschulsky														
Amnesia Horn														
Dyslobus LeConte														
Melamomphus Horn														
Thricomigus Horn														
Key to North American species: Van Dyke (1933)														
L. alternatum (Horn)	-	-	-	-	AB	SK	-	-	-	-	-	-	-	-
L. bakeri (Van Dyke)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
L. decoratum (LeConte)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
L. granicolle granicolle (LeConte)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
debilis (Casey)														
discors (Casey)														
sculptilis (Casey)														
L. lecontei (Casey)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
L. luteum (Horn)	-	-	-	BC	-	SK	-	-	-	-	-	-	-	-
L. raucum (Horn)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
ciliatum (Pierce)														
L. tanneri (Van Dyke)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
L. ursinum (Horn)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
L. verruciferum (Casey)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
bituberculatum (Pierce)														
Genus PANSCOPUS Schonherr														
Key to North American species: Buchanan (1936a)														
(Subgenus NEOPANSCOPUS Pierce)														
P. aequalis (Horn)	-	-	-	BC	AB	SK	MB	-	-	-	-	-	-	-
vestitus (Casey)														
(Subgenus NOCHELES LeConte)														
(Panscopidius Pierce)														
P. torpidus (LeConte)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
(Subgenus NOMIDUS Casey)														
P. abruptus (Casey)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
P. ovalis Pierce	-	-	-	BC	AB	SK	-	-	-	-	-	-	-	-
P. pallidus Buchanan	-	-	-	BC	AB	-	-	-	-	-	-	-	-	-
P. rugicollis Buchanan	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
(Subgenus PANSCOPUS s.str.)														
P. erinaceus (Say)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
carinatus Pierce														
(Subgenus PARAPANSCOPUS Buchanan)														
P. maculosus Blatchley	-	-	-	-	-	-	-	ON	-	-	-	-	-	-
P. ovatipennis Buchanan	-	-	-	-	-	-	-	ON	-	-	-	-	-	-

(Subgenus PHYMATINUS LeConte)

*P. gemmatus* (LeConte) - - - BC - - - - - - - - - -

(Subgenus PSEUDOPANSCOPUS Buchanan)

*P. costatus* Buchanan - - - BC - - - - - - - - - -

Genus ANAMETIS Horn

*A. granulata* (Say) - - - - AB SK MB ON PQ - - - - NF  
*grisea* Horn

Genus TROPIPHORUS Schonherr

*T. elevatus* (Herbst)+ - - - - - - - - - - - - NF  
*carinatus* (O.F.Muller)  
*T. obtusus* (Bonsdorff)+ - - - - - - - - - - NS - - NF  
*T. terricola* (Newman)+ - - - - - - - - PQ - NS PE - NF

Tribe Ophryastini

Key to North American species: Kissinger (1970)

Genus OPHRYASTES Say  
*Amydrogmus* Pierce  
*Eupagoderes* Horn  
*Tosastes* Sharp

*O. cinerascens* (Pierce) - - - BC - - - - - - - - - -  
*columbianus* (Van Dyke)  
*O. sulcirostris* (Say) - - NT - AB SK MB - - - - - -  
*ligatus* LeConte  
*O. tuberosus* LeConte - - - - AB - - - - - - - - - -  
*collaris* Champion

Subfamily EREMNINAE

Tribe Cyphicerini

Genus CALOMYCTERUS Roelofs

*C. setarius* Roelofs+ - - - - - - - ON - - - - - -

Subfamily RHYTIRRHININAE

Genus LISTRONOTUS Jekel

*Hyperodes* Jekel  
*Macrops* Kirby

Key to North American species: Henderson (1940)

Key to North American species: O'Brien (1981)



L. alternatus (Dietz)	-	-	-	-	-	-	-	-	-	-	NB	-	-	-	-
L. anthracinus (Dietz)	-	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
L. appendiculatus (Boheman)	-	-	-	BC	-	-	-	MB	ON	PQ	-	-	-	-	-
floridensis Blatchley															
impressus Van Dyke															
leucozonatus Chittenden															
L. californicus (Dietz)	-	-	-	-	AB	-	-	-	-	-	-	-	-	-	-
L. caudatus (Say)	-	-	-	BC	-	-	-	-	ON	PQ	-	-	-	-	-
L. delumbis (Gyllenhal)	-	-	-	BC	AB	-	-	MB	ON	PQ	-	-	-	-	-
indistinctus (Dietz)															
schwarzi (LeConte)															
solutus (Boheman)															
spurcus (Boheman)															
L. echinodori O'Brien	-	-	-	-	-	-	-	MB	-	-	-	-	-	-	-
L. frontalis LeConte	-	-	-	BC	AB	SK	-	-	ON	PQ	-	-	-	-	-
L. humilis (Gyllenhal)	AK	-	-	BC	-	-	-	-	-	PQ	-	-	-	-	NF
subcibratus (Dietz)															
L. maculicollis (Kirby)	AK	-	-	BC	AB	-	-	-	-	PQ	-	-	-	-	-
mirabilis (Dietz)															
myasellus (Dietz)															
L. montanus (Dietz)	-	-	-	-	AB	SK	MB	-	-	-	-	-	-	-	-
L. oregonensis oregonensis (LeConte)	-	-	-	-	-	-	-	MB	ON	PQ	-	-	-	-	-
impressifrons LeConte															
rudipennis Blatchley															
L. oregonensis tessellatus Casey	-	-	-	-	AB	-	-	-	-	-	-	-	-	-	-
L. porcellus (Say)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-	-
minimus (Blatchley)															
L. punctiger LeConte	-	-	-	BC	-	-	-	-	-	-	-	-	-	-	-
gracilis LeConte															
leechi Sleeper															
L. sordidus (Gyllenhal)	-	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
distinguendus (Gyllenhal)															
obliquus LeConte															
L. sparsus (Say)	-	-	NT	-	-	-	-	MB	ON	PQ	-	-	-	-	-
imbellis (Dietz)															
immundus (Boheman)															
latusculus (Boheman)															
lineatulus (Say)															
longulus (Dietz)															
squalidus (Gyllenhal)															
L. squamiger (Say)	-	-	-	BC	AB	SK	MB	ON	PQ	-	-	-	-	-	-
inaequalipennis (Boheman)															
L. truncatus (Hatch)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-	-
L. tuberosus LeConte	-	-	-	-	-	-	-	MB	ON	PQ	-	-	-	-	-
L. vitticollis (Kirby)	-	-	-	-	AB	SK	MB	-	-	-	-	-	-	-	-
interpunctatulus (Dietz)															
interstitialis (Dietz)															
tenebrosus (Dietz)															
ulkei (Dietz)															

Genus LIXELLUS LeConte  
Anchodemus LeConte

L. filiformis LeConte	-	-	-	BC	AB	SK	MB	-	PQ	-	-	-	-	-	-
L. lutulentus (Boheman)	-	-	-	-	-	-	-	MB	ON	PQ	-	-	-	-	-

angustus (LeConte)

Tribe Aphelini

Genus EMPHYASTES Mannerheim

E. fuscicola Mannerheim AK - - BC - - - - - - - - - -

Subfamily THECESTERNINAE

Genus THECESTERNUS Say

Lithodus Germar

T. affinis (LeConte) - - - - AB - - - - - - - - - -
erosus (LeConte)
morbillosus (LeConte)
rectus (LeConte)
rudis (LeConte)
T. humeralis (Say) - - - - AB - - - - - - - - - -

Subfamily HYPERINAE

Tribe Hyperini

Genus HYPERA Germar

Phytonomus Schonherr

H. castor (LeConte) - - - - SK MB - PQ - - - - - -
H. compta (Say) - - - BC - - - ON PQ - - - - - -
diversa (Gyllenhal)
H. diversipunctata (Schrank)\* AK - - - AB SK - ON - - - - - -
H. eximia (LeConte) - - - - AB - MB ON - - - - - -
H. meles (Fabricius)+ - - - - - - - ON PQ NB NS - - - -
H. nigrirostris (Fabricius)+ - - - BC - - - ON PQ NB NS PE - NF
viridis (Provancher)
H. postica (Gyllenhal)+ - - - - AB - - ON PQ - NS - - - -
H. pubicollis (LeConte) - - - BC - - - - - - - - - -
H. punctata (Fabricius)+ - - - BC - - - ON PQ - NS - - NF
opimus (LeConte)
H. quadricollis (LeConte) - - - - AB - MB - - - - - - - -
H. rumicis (Linné)+ - - - - AB SK MB ON - - - - - -
H. seriata (Mannerheim) AK - - - - - - - - - - - - - -
H. trivittata (Say) - - NT BC AB - MB - - - - - - - -
setigera (LeConte)

Subfamily CLEONINAE

Tribe Cleonini

Key to New World species: Anderson (1987)

Genus CLEONIS Dejean

Cleonus Schonherr  
 Geomorus Schonherr

*C. pigra* (Scopoli)+ - - - - - - - ON PQ NB - - - -

Genus STEPHANOCLEONUS Motschulsky  
 Coniocleonus Motschulsky

*S. confusus* R.S.Anderson - - NT - AB SK - - - - - - -  
*S. cristicollis* (Csiki) - - - - AB - - - - - - -  
     *cristatus* LeConte  
*S. immaculatus* R.S.Anderson - - NT BC AB SK MB ON - - - - -  
*S. parshus* R.S.Anderson - - NT BC AB SK MB ON PQ - - - - -  
*S. plumbeus* LeConte - - - - AB SK MB - PQ - - - - NF  
*S. zherichini* Ter-Minassian & Korotyaev\* - YK - - - - - - - - - - -  
     *stenothorax* R.S.Anderson

Genus CLEONIDIUS Casey  
 Lixestus Reitter

*C. calandroides* (Randall) - - - - - - - PQ NB - - - - -  
*C. erysimi* (Fall) - - - BC AB - MB - - - - - - -  
*C. frontalis* (LeConte) - - - - AB SK MB - - - - - - -  
     *sparsus* (LeConte)  
     *stratus* (Csiki)  
*C. longinasus* R.S.Anderson - - - BC - - - - - - - - -  
     *mixtus* (LeConte)  
*C. poricollis* (Mannerheim) - - - BC AB SK - - - - - - -  
     *kirbyi* (Casey)  
     *lobigerinus* (Casey)  
     *virgatus* (LeConte)  
     *vittatus* (Kirby)  
*C. puberulus* (LeConte) - - - - AB - MB - - - - - - -  
*C. trivittatus* (Say) - - - BC AB SK MB - - - - - - -  
     *bicarinatus* (Casey)  
     *inornatus* (LeConte)  
     *praepotens* (Say)

Tribe Lixini

Genus LIXUS Fabricius

*L. caudifer* LeConte - - - BC - - MB - - - - - - -  
*L. concavus* Say - - - - - - - ON PQ - - - - -  
     *coloradensis* Chittenden  
     *crassulus* Notman  
     *rectus* LeConte  
     *soror* Casey  
*L. laramiensis* Casey - - - - AB - - - - - - -  
     *bischoffi* Fall  
*L. macer* LeConte - - - - - - - ON - - - - - - -  
     *blatchleyi* Csiki  
     *capitatus* Chittenden



Genus PACHYLOBIUS LeConte

*P. picivorus* (Germar) - - - - - ON - - - - LB -  
*stupidus* (Boheman)

Tribe Plinthini

Genus STEREMNIUS Schonherr  
 Paraplinthus Faust

*S. carinatus* (Boheman) AK - - BC - - - - - - - - - -  
*S. tuberosus* Gyllenhal AK - - BC - - - - - - - - - -  
*scrobiculatus* (Mannerheim)

Genus STHEREUS Motschulsky  
 Lobosoma Buchanan  
 Philostratus Zimmerman

Key to North American species: Zimmerman (1964)

*S. horridus* (Mannerheim) AK - - BC - - - - - - - - - -  
*S. multituberculatus* Buchanan AK - - BC - - - - - - - - - -  
*S. ptinoides* (Germar)\* AK - - BC - - - - - NS - - NF  
     *borealis* Motschulsky  
     *fasciculatus* Motschulsky  
*S. quadrituberculatus* Motschulsky AK - - BC - SK - - - - - - - -

Genus GASTROTAPHRUS Buchanan

*G. barberi* Buchanan - - - BC - - - - - - - - - -

Subfamily ACICNEMIDINAE

Genus TRACHODES Germar

*T. hispidus* (Linné)+ - - - - - - - - - - - - NF

Subfamily PISSODINAE

Genus PISSODES Germar

*P. affinis* Randall - - NT BC AB - - ON PQ NB NS - - NF  
     *curriei* Hopkins  
*P. approximatus* Hopkins - - - - - MB ON PQ NB NS - - -  
     *canadensis* Hopkins  
*P. costatus* Mannerheim AK - - BC - - - - - - - - - -  
*P. dubius* Randall - - - BC - - MB ON PQ NB NS - - NF  
     *fraseri* Hopkins



tesselatus (Walsh)  
*D. vagenotatus* Casey - YK NT BC AB SK MB ON PQ - - - - NF

Genus GRYPUS Germar  
 Grypidius Schonherr  
 Key to species: Cawthra (1957)

*G. brunnirostris* (Fabricius) - - - - - ON PQ - - - - -  
*G. equiseti* (Fabricius)\* AK YK NT BC AB SK MB ON PQ - - - - -  
*G. leechi* (Cawthra) - - - - AB SK MB ON - - - - -

Genus NOTARIS Germar  
 Eirrhinus Schonherr  
 Key to North American species: Buchanan (1927)

*N. aethiops* (Fabricius)\* AK YK NT BC AB SK MB ON PQ - NS - LB NF  
 morio (Mannerheim) - - - - -  
*N. bimaculatus* (Fabricius) - - NT BC AB SK MB ON PQ NB NS - - -  
 wyomingensis Chittenden  
*N. flavipilosus* Chittenden AK - - - - - - - - - - -  
*N. puncticollis* (LeConte) - - NT BC AB SK MB ON PQ - NS - - NF

Genus PROCAS Stephens

*P. lecontei* Bedel - YK - - - - MB ON PQ - - - - -

Tribe Smicronychini

Genus SMICRONYX Schonherr  
 Key to North American species: Anderson (1962)

(Subgenus DESMORIS LeConte)

*S. fulvus* LeConte - - - - AB SK - ON - - - - -  
*S. humilis* (Dietz) - - - - - SK MB - - - - -  
*S. incertus* (Dietz) - - - - - MB - - - - -  
 rusticus Dietz  
 vitiosus Dietz  
*S. pinguis* Blatchley - - - - - ON - - - - -  
*S. sordidus* LeConte - - - - - MB - - - - -  
 montanus (Dietz)

(Subgenus PACHYPHANES Dietz)  
 (Pachytychius LeConte)

*S. amoenus* (Say) - - - - - SK MB - - - - -  
*S. centralis* (Dietz) - - - - AB - - - - -  
 lateralis (Dietz)  
*S. discoideus* (LeConte) - - - - - SK MB ON - - - - -  
 carus (Dietz)

(Subgenus PSEUDOSMICRONYX Dietz)

(Synertha Dietz)

S. commixtus Dietz	-	-	-	-	AB	SK	MB	-	-	-	-	-	-	-	-
caseyi Blatchley															
S. corniculatus (Fahraeus)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-	-
columbianus Dietz															
connivens Casey															
fallaciosus Klima															
fallax Dietz															
lauginosus Dietz															
spurcus Casey															
squamulatus LeConte															
S. flavicans LeConte	-	-	-	-	-	-	-	ON	-	-	-	-	-	-	-
dietzi Klima															
maculatus Dietz															
nebulosus Dietz															
ornatipennis Dietz															
S. squalidus Casey	-	-	-	-	-	-	-	ON	-	-	-	-	-	-	-
cinerascens Dietz															
morio Dietz															
S. tessellatus Dietz	-	-	-	-	-	-	-	MB	ON	-	-	-	-	-	-
impressirostris Dietz															
S. utilis Buchanan	-	-	-	-	AB	SK	-	-	-	-	-	-	-	-	-

(Subgenus SMICRONYX s.str.)

S. cinereus (Motschulsky)	-	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
perplexus Dietz															
S. congestus Casey	-	-	-	-	-	-	-	MB	-	-	-	-	-	-	-
S. sculpticollis Casey	-	-	-	-	-	-	-	ON	-	-	-	-	-	-	-
gibbistrotris Casey															
sagittatus Casey															
S. tychoides LeConte	-	-	-	-	-	-	-	ON	-	-	-	-	-	-	-
S. vestitus LeConte	-	-	-	-	AB	-	-	MB	-	-	-	-	-	-	-

Genus PROMECOTARSUS Casey

P. densus Casey	-	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
P. fumatus Casey	-	-	-	-	-	-	SK	-	-	-	-	-	-	-	-

Tribe Tanysphyrini

Genus TANYSPHYRUS Germar

T. ater Blatchley	-	-	-	-	BC	-	SK	-	ON	-	-	-	-	-	-
makolskii Smreczynski															
T. lemnae (Fabricius)+	-	-	-	-	BC	AB	SK	MB	ON	PQ	-	-	-	-	-

Tribe Bagoini

Genus NEOPHYCOCOETES O'Brien & Wibmer  
Phycocoetes LeConte



*N. testaceus* (LeConte) - - - BC - - - - - - - - - -

Genus BAGOUS Germar

Key to North American species: Tanner (1943)

*B. americanus* LeConte - - - - - - - ON PQ - - - - -  
*B. atratus* Blatchley - - - - - - - ON - - - - -  
*B. bituberosus* LeConte - - - - - - - - PQ - - - - -  
*B. magister* LeConte - - - - - - - ON - - - - -  
*B. mamillatus* Say - - - - - - - ON PQ - - - - -  
*B. nebulosus* LeConte - - - BC - SK - - - NB - - - - -  
    *ochraceus* Blatchley  
*B. obliquus* LeConte - - - - - - - ON PQ - - - - -  
*B. planatus* LeConte - - - - - - - - PQ NB - - - - -  
*B. restrictus* LeConte - - - BC - - - ON PQ - - - - -  
*B. tanneri* O'Brien - - - - - - - ON - - - - -  
    *longirostris* Tanner  
*B. transversus* LeConte - - - BC AB SK MB ON PQ - - - - -  
    *carinatus* Blatchley

Genus LISSORHOPTRUS LeConte

Key to species: Kuschel (1952)

*L. oryzophilus* Kuschel - - - - AB - - - - - - - - -  
*L. simplex* (Say) - - - - AB - - ON PQ - - - - -  
    *egenus* (Gyllenhal)

Genus BRACHYBAMUS Germar

*B. electus* Germar - - - - - - - - PQ - - - - -  
    *inceratus* Boheman

Genus NOTIODES Schonherr

- Endalus Castelnau
- Notionomus Erichson
- Notiophilus Schonherr

Key to North American species: Tanner (1943)

*N. aeratus* (LeConte) - - - - AB - - - - - - - - -  
*N. limatulus* (Gyllenhal) - - - - AB SK MB ON - - - - -  
*N. ovalis* (LeConte) - - - - AB - - ON PQ - - - - -  
*N. punctatus* (LeConte) - - - BC AB - MB - - - - -

Genus ONYCHYLIS LeConte

Key to North American species: Burke (1961)

*O. nigrirostris* (Boheman) - - - - - - - ON - - - - -

Genus PHYLLOTROX Schonherr  
 Euclyptus Dietz

P. ferrugineus LeConte	-	-	-	-	-	-	-	ON	-	-	-	-	-	-
testaceus (Dietz)														
P. nubifer LeConte	-	-	-	BC	-	-	-	MB	-	-	-	-	-	-
fulvipennis Sleeper														
P. rutilus (Fall)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-

Genus ACALYPTUS Schonherr

A. carpini (Herbst)	AK	YK	NT	BC	AB	SK	MB	ON	PQ	-	-	-	-	-
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Subfamily OTIDOCEPHALINAE  
 Tribe Otidocephalini

Genus MYRMEX Sturm  
 Otidocephalus Chevrolat

M. chevrolatii (Horn)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
myrmecodes (Chevrolat)														
M. laevicollis (Horn)	-	-	-	-	-	-	-	ON	-	-	-	-	-	-
M. myrmex (Herbst)	-	-	-	-	-	-	-	-	PQ	-	-	-	-	-
americanus (Chevrolat)														
herbstii Sturm														
myrmecodes (Say)														

Subfamily MAGDALINAE  
 Tribe Magdalini

Genus MAGDALIS Germar

M. aenescens LeConte	AK	-	-	BC	-	-	-	-	-	-	-	-	-	-
M. alutacea LeConte	AK	-	NT	BC	AB	-	-	-	PQ	-	-	-	-	-
M. armicollis (Say)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
pallida (Say)														
M. austera austera Fall	-	-	-	-	-	-	-	ON	-	-	-	-	-	-
M. austera substriga Fall	-	-	-	-	-	-	-	-	PQ	-	-	-	-	-
M. barbata (Say)	-	-	-	-	-	-	-	MB	ON	PQ	-	-	-	-
M. cuneiformis Horn	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
M. gentilis LeConte	-	-	-	BC	-	SK	-	-	-	-	-	-	-	-
M. gracilis (LeConte)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
M. hispoides LeConte	-	-	-	BC	-	-	-	ON	PQ	-	-	-	-	NF
M. imbellis (LeConte)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
M. inconspicua Horn	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
M. lecontei decepta Sleeper	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
M. olyra (Herbst)	-	-	-	-	-	-	-	-	PQ	-	-	-	-	-
brunnipes (Gyllenhal)														
M. pandura (Say)	-	-	-	-	-	-	-	MB	ON	PQ	-	-	-	-
M. perforata Horn	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
M. piceae Buchanan	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-





(Sexarthrus Blatchley)

A. confusus Dietz	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
A. consimilis Dietz	-	-	-	-	-	-	-	-	PQ	-	-	-	-	-
A. corvulus LeConte	-	-	-	BC	-	-	MB	ON	PQ	NB	NS	-	-	NF
A. deceptus Sleeper	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
A. elongatus LeConte	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
A. haematopus Boheman sycophanta Walsh	-	-	-	BC	AB	SK	MB	ON	PQ	-	NS	-	-	-
A. hirtus Leconte	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
A. interstitialis Dietz	-	-	-	-	-	-	-	ON	PQ	NB	-	-	-	-
A. lecontei Burke variegatus LeConte	-	-	-	BC	AB	-	-	ON	PQ	-	-	-	-	-
A. melancholicus Dietz murinus Dietz	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
A. molochinus Dietz	-	-	-	-	-	-	-	ON	PQ	-	NS	-	-	-
A. musculus Say sulcifrons LeConte	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
A. nebulosus LeConte	-	-	-	BC	-	-	-	ON	PQ	-	-	-	-	-
A. nigrinus Boheman	-	-	NT	-	-	-	-	-	PQ	-	-	-	-	-
A. ochreopilosus Dietz	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
A. pictus Blatchley	-	-	-	-	-	-	-	-	PQ	-	-	-	-	-
A. quesnelensis Sleeper	-	-	-	BC	AB	-	-	-	-	-	-	-	-	-
A. rubricus Schenkling & Marshall rubellus Dietz	-	-	-	BC	-	-	MB	-	-	-	-	-	-	-
A. signatus Say bisignatus Gyllenhal pallidus Dietz scutellatus Gyllenhal	-	-	-	BC	-	SK	MB	ON	PQ	-	NS	PE	-	NF
A. simiolus Blatchley	-	-	-	-	-	-	-	-	PQ	NB	-	-	-	-
A. squamosus LeConte	-	-	-	BC	AB	SK	MB	-	-	-	-	-	-	-
A. squamulatus Dietz	-	-	-	-	-	-	MB	-	-	-	-	-	-	-
A. subfasciatus LeConte latiusculus Dietz xantus Blatchley	-	-	-	-	-	-	-	ON	-	-	-	-	-	-
A. suturalis LeConte erythropterus Say flavicornis Boheman hicoriae Pierce vespertinus Dietz	-	-	-	BC	-	-	-	ON	-	-	-	-	-	-
A. tectus LeConte	-	-	-	-	-	SK	MB	-	-	-	-	-	-	-
A. xanthocnemus Dietz	-	-	-	-	-	-	-	ON	-	-	-	-	-	-

(Subgenus CNEMOCYLLUS Dietz)

A. sphaeralciae Fall	-	-	-	-	AB	-	MB	-	-	-	-	-	-	-
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Genus COCCOTORUS LeConte

Key to North American species: Brown (1966)

C. pumilae pumilae (W.J.Brown)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
C. pumilae major (W.J.Brown)	-	-	-	-	-	-	MB	-	-	-	-	-	-	-
C. scutellaris (LeConte) prunicida (Walsh)	-	-	-	-	-	-	MB	-	-	-	-	-	-	-

Genus DIETZIANUS Sleeper  
Xanthus Dietz

D. pygmaeus (Dietz) - - - - - MB - - - - -

Tribe Bradybatini

Genus PSEUDANTHONOMUS Dietz

P. crataegi (Walsh) - - - - AB SK - ON PQ NB NS - - -  
P. facetus Dietz - - - - - MB - - - - -  
P. hamamelidis Pierce - - - - - ON - - - - -  
P. incipiens Dietz - - - - - - - - - - -  
P. validus Dietz - - - - - ON PQ - - - - -

Subfamily RHYNCHAENINAE

Genus RHYNCHAENUS Clairville  
Orchestes Illiger

R. alni (Linné)+ - - - - - ON - NB NS - - -  
testaceus (O.F.Muller)  
R. arcticus Korotyaev AK - NT - - - - -  
R. canus (Horn) - - - BC - - - ON PQ - - -  
R. ephippiatus (Say) - - - BC AB SK MB ON PQ NB - - -  
R. mixtus (Blatchley) - - - - - PQ - - -  
R. niger (Horn) - YK NT - - SK MB ON PQ NB NS - LB -  
R. pallicornis pallicornis (Say) - - - BC AB - MB ON PQ NB NS - - NF  
R. pallicornis pallidior (Leng) - - - - - MB ON PQ NB NS - - NF  
R. parvicollis (LeConte) AK - - BC AB - - - - -  
R. rufipes minutus (Horn) AK YK - BC AB - MB - - - - -  
R. rufipes rufipes (LeConte) - - - - - ON PQ NB NS - - NF  
R. salicis (Linné)\* - - NT BC AB - MB ON PQ - - - NF  
subhirtus (Horn)  
R. scutellaris Fabricius+ - - - - - PQ - - - - -  
R. uniformis (W.J.Brown) - - - - - SK MB ON - - - - -

Subfamily PRIONOMERINAE

Tribe Prionomerini

Genus ODONTOPUS Say

O. calceatus (Say) - - - - - ON PQ - - - - -  
carbonarius (Gyllenhal)

Tribe Piazorhinini

Genus PIAZORHINUS Schonherr

<i>P. pictus</i> LeConte	-	-	-	-	-	-	-	MB	ON	PQ	-	-	-	-	-
<i>P. scutellaris</i> (Say)	-	-	-	-	-	-	-	MB	ON	PQ	-	NS	-	-	-

Subfamily TYCHIINAE  
Tribe Elleschini

Genus ELLESCHUS Dejean  
*Alyca* LeConte

<i>E. bipunctatus</i> (Linné)	-	-	-	-	-	-	-	MB	ON	PQ	-	-	-	-	-
<i>E. borealis</i> Carr	AK	YK	-	-	AB	-	-	MB	-	-	-	-	-	-	-
<i>E. ephippiatus</i> (Say)	-	YK	-	BC	AB	SK	-	MB	ON	PQ	-	-	-	-	NF
<i>E. rufus</i> (Say)															
<i>E. scanicus</i> (Paykull)	-	-	-	-	AB	SK	-	ON	PQ	-	-	-	-	-	-

Genus PROCTORUS LeConte  
*Encalus* LeConte

<i>P. armatus</i> LeConte	AK	-	NT	BC	AB	SK	-	MB	ON	PQ	NB	-	-	-	-
<i>P. decipiens</i> (LeConte)	AK	YK	NT	BC	AB	SK	-	MB	ON	PQ	NB	NS	-	-	-

Tribe Lignyodini  
Key to genera: Clark (1982)

Genus LIGNYODES Dejean  
Key to North American species: Clark (1980)

(Subgenus LIGNYODES s.str.)  
(*Thysanocnemis* LeConte)

<i>L. bischoffi</i> (Blatchley)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-	-
<i>L. fraxini</i> (LeConte)	-	-	-	-	-	-	-	ON	-	-	-	-	-	-	-
<i>L. helvolus</i> (LeConte)	-	-	-	-	-	-	-	MB	ON	PQ	-	-	-	-	-
<i>L. balaninoides</i> (Schaeffer)															
<i>L. brevis</i> (Casey)															
<i>L. caseyi</i> (Klima)															
<i>L. horridulus</i> (Casey)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-	-
<i>L. punctatus</i> (Casey)															
<i>L. squamiger</i> (Casey)															
<i>L. ocularis</i> (Casey)	-	-	-	-	-	-	-	ON	-	-	-	-	-	-	-

Genus PLOCETES LeConte  
*Hamaba* Casey  
*Rosella* Whitehead  
Key to New World species: Clark (1982)

<i>P. ulmi</i> LeConte	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-	-
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Tribe Tychiini





Genus MECINUS Germar

M. pyraster (Herbst)+ - - - BC - - - - - - - - - -

Subfamily CRYPTORHYNCHINAE  
Tribe Ithyporini

Genus RHYSSOMATUS Schonherr

R. aequalis Horn - - - - - - - ON - - - - -  
R. lineaticollis (Say) - - - - - - - ON PQ - - - - -

Genus CONOTRACHELUS Dejean

Loeptes Casey

Key to North American species: Schoof (1942)

C. anaglypticus (Say) - - - - - - - ON PQ - - - - -  
C. corni W.J.Brown - - - - - - - MB ON PQ - - - - -  
C. crataegi Walsh - - - - - - - ON - - - - -  
C. elegans (Say) - - - - - - - ON PQ - - - - -  
C. geminatus LeConte - - - - - - - - PQ - - - - -  
C. juglandis LeConte - - - - - - - ON PQ - - - - -  
C. nenuphar (Herbst) - - - BC - - - MB ON PQ - NS - - NF  
    argula (Fabricius)  
    cerasi (Peck)  
C. posticatus Boheman - - - - - - - ON PQ - - - - -  
C. recessus (Casey) - - - - - - - ON - - - - -  
    atokanus Fall  
C. schoofi Papp - - - - - - - ON - - - - -  
    tibialis Schoof  
C. seniculus LeConte - - - - - - - ON PQ - - - - -

Genus PHELOCONUS Roelofs

P. cribricollis (Say) - - - - - - - ON - - - - -  
    puncticollis (Walsh)

Genus MICROHYUS LeConte

Echinaspis Blatchley

M. setiger LeConte - - - - - - - ON - - - - -  
    wolcottii (Blatchley)

Tribe Cryptorhynchini

Genus GERSTAECKERIA Champion

Opuntiaphila Pierce

Philopuntia Pierce

Key to North American species: O'Brien (1970a)

G. basalis (LeConte) - - - - AB - - - - - - - - -

Genus ACALLES Schonherr

A. carinatus LeConte - - - - - - - ON - - - - -

Genus TYLODERMA Say

Analcis Schonherr

Key to North American species: Wibmer (1981)

T. aereum (Say) - - - - - - - ON PQ - - - - -

T. capitale Wibmer - - - - - - - ON - - - - -

T. foveolatum (Say) - - - - - - - ON - - - - -

T. minimum Blatchley - - - - AB - - - - - - - - -

T. nigrum Casey - - - - - - - ON PQ NB - - - - -

asclepiasae Sleeper

T. oenotherae Wibmer - - - - AB SK MB - - - - -

Genus CRYPTORHYNCHUS Illiger

Cryptorhynchidius Pierce

C. fuscatus LeConte - - - - - - - ON PQ - - - - -

C. lapathi (Linné)\* - - - BC AB - MB ON PQ NB NS PE - -

Genus APTEROMECHUS Faust

Key to North American species: Whitehead (1979)

A. ferratus (Say) - - - - - - - ON - - - - -

Genus COPHES Champion

Key to North American species: Sleeper (1955)

C. fallax (LeConte) - - - - - - - ON - - - - -

C. obtentus (Herbst) - - - - - - - ON - - - - -

ypsilon (Boheman)

Genus EUBULUS Kirsch

Key to species: Fiedler (1939)

E. bisignatus (Say) - - - - - - - ON PQ - - - - -

obliquefasciatus (Boheman)

E. parochus (Herbst) - - - - - - - ON PQ - - - - -

?luctuosus (Boheman)

Subfamily ZYGOPINAE

Key to North American genera: Sleeper (1963)

Tribe Zygopini

Genus CYLINDROCOPTURUS Heller

Copturodes Casey

Gyrotus Casey

C. deleari Buchanan	-	-	-	BC	AB	-	-	-	-	-	-	-	-	-
C. longulus (LeConte)	-	-	-	-	-	-	-	ON	-	-	-	-	-	-
dispersus (Casey)														
mucidus (Casey)														
nubilatus (Casey)														
obscurus (Casey)														
subcupreus (Casey)														
C. medicatus Carr	-	-	-	-	AB	-	-	-	-	-	-	-	-	-

Tribe Lechriopini

Genus LECHRIOPS Schonherr

Gelus Casey

Key to North American species: Sleeper (1963)

L. californica (LeConte)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
L. oculata (Say)	-	-	-	-	-	-	MB	ON	PQ	-	NS	-	-	-

Genus ACOPTUS LeConte

Homogaster Provancher

A. suturalis LeConte	-	-	-	-	-	-	-	ON	PQ	NB	NS	-	-	-
quebecensis (Provancher)														

Genus PSOMUS Casey

P. armatus (Dietz)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
politus Casey														

Subfamily CEUTORHYNCHINAE

Tribe Mononychini

Genus MONONYCHUS Germar

M. vulpeculus (Fabricius)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
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Tribe Coeliadini

Genus ACALLODES LeConte

A. ventricosus LeConte	-	-	-	-	-	-	-	MB	ON	-	-	-	-	-
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Tribe Cnemogonini

Key to genera: Colonnelli (1979)

Genus CRAPONIUS LeConte

*C. inaequalis* (Say) - - - - - ON - - - - -

Genus CNEMOGONUS LeConte

*C. lecontei* Dietz AK YK NT BC - - MB ON PQ NB - - - -

Genus ACANTHOSCELIDIUS Dalla Torre & Hustache  
Acanthoscelis Dietz

*A. acephalus* (Say) - - - BC AB SK MB ON PQ - - PE - -  
*leprosus* (Boheman)  
*subulirostris* (Gyllenhal)

Genus AULEUTES Dietz

*A. epilobii* (Paykull)\* - - NT BC AB - MB ON PQ NB NS - - NF  
*cruralis* (LeConte)  
*A. nebulosus* (LeConte) - - - BC - SK MB ON PQ NB - - - -  
*A. tenuipes* (Leconte) - - - - - - - ON PQ - - - - -

Genus PERIGASTER Dietz  
Key to North American species: Buchanan (1931)

*P. cretura* (Herbst) - - - - - ON PQ - - - - -  
*quadrispinosa* (Say)  
*P. liturata* (Dietz) - - - - - ON PQ - - - - NF  
*longirostris* Buchanan

Genus DIETZELLA Champion  
Coelogaster Schonherr

*D. zimmermanni* (Gyllenhal) - - - BC - - - ON PQ - - - - NF

Tribe Ceutorhynchini

Genus CEUTHORHYNCHIDIUS Jacquelin du Val

*C. floralis* (Paykull)+ - - - - - ON PQ - NS - - NF

Genus CEUTORHYNCHUS Germar

*C. americanus* Buchanan AK - - BC AB SK MB ON PQ - NS - - -  
*C. angulatus* LeConte - - - BC AB - - - - - - -  
*C. assimilis* (Paykull)+ - - - BC - - - - - - -  
*C. bolteri* Dietz - - - BC - - - - - - -



R. decipiens (LeConte) AK - - BC AB SK MB ON - - - - -

Tribe Phytobiini  
Key to New World genera: Colonnelli (1980)

Genus PHYTOBIUS Schonherr  
Hydaticus Schonherr  
Litodactylus Redtenbacher

P. leucogaster (Marsham) - - NT BC AB SK MB ON PQ - - - - NF  
griseomicans Schwarz  
myriophylli (Gyllenhal)

Genus EUHRYCHIOPSIS Dietz

E. albertana (W.J.Brown) - - NT BC AB SK - - - - -

Genus EUBRYCHIUS Thomson

E. velatus (Beck) - - - BC - - - - -  
aquaticus Thomson

Genus RHINONCUS Schonherr  
Campylirhynchus Dejean

Key to North American species: Hoebeke & Whitehead (1980)

R. castor (Fabricius)+ - - - BC - - - ON PQ NB NS - - NF  
R. longulus LeConte - - - BC AB SK MB ON PQ - - - -  
R. pericarpus (Linné)+ - - - BC AB - - ON PQ - - - NF  
umbellae (Fabricius)  
R. pyrhopus Boheman - - NT BC - SK MB ON PQ - - PE - -  
R. triangularis (Say) - - - - AB SK MB ON PQ - - - -  
occidentalis Dietz

Genus POOPHAGUS Schonherr

P. sisymbrii (Fabricius)+ - - - - - - - PQ - - - -

Genus AMALUS Schonherr

A. haemorrhous (Herbst)+ - - - BC AB SK MB ON PQ - NS - - NF  
robinsoni (Blatchley)

Genus PELENOMUS Thomson  
Mecopeltus Dietz

P. asperulus Dietz - - - - - - - ON - - - -  
aeneosquamosus (Dietz)  
P. congenialis (Dietz) - - - - AB - - - - -







plumbea (LeConte)  
 vestita (Boheman)

Genus ORTHORIS LeConte

O. crotchii LeConte - - - BC AB - - - - - - - -  
 O. tenuirostris Casey - - - - AB - - - - - - - -

Tribe Madarini

Genus ONYCHOBARIS LeConte

O. subtonsa LeConte - - - - - - MB - - - - - - - -

Genus MADARELLUS Casey  
 Willinkia Bondar

M. undulatus (Say) - - - - - - - ON PQ - - - - - -

Tribe Centrinini

Genus GERAЕUS Pascoe  
 Centrinaspis Casey

G. picumnus (Herbst) - - - - - - - ON - - - - - - -  
 albotectus (Casey)  
 compactus (Casey)  
 floridensis (Casey)  
 lascivus (Casey)  
 olivaceus (Gyllenhal)  
 paululus (Casey)  
 perscillus (Gyllenhal)  
 sutor (Harris)

Genus ODONTOCORYNUS Schonherr

O. denticornis (Casey) - - - - - - - ON - - - - - - -  
 O. scutellumalbum (Say) - - - - - - - ON PQ - - - - - - -

Genus CENTRINOGYNA Casey

C. canadensis Casey - - - - - - MB - - - - - - -

Genus CALANDRINUS LeConte

C. grandicollis LeConte - - - - AB - - - - - - -  
 angustulus Casey  
 C. obsoletus Casey - - - - AB - - - - - - -

insignus Casey

Genus CATAPASTUS Casey

C. conspersus (LeConte) - - - - - - - ON - - - - -

Genus CYLINDRIDIA Casey

C. proluxa (LeConte) - - - - - - - ON PQ - - - - -

Genus DIRABIUS Casey

(Subgenus DIRABIUS s.str.)

D. rectirostris (LeConte) - - - - - - - ON PQ - - - - -  
tenua (Blatchley)

Genus PROSALDIUS Oglobin  
Anacentrinus Buchanan

P. subaequalis (Casey) - - - - - - - MB - - - - -

Genus STETHOBARIS LeConte

S. commixta Blatchley - - - - - - - ON PQ - - - - -  
S. laevimargo (Champion) - - - - - - - ON - - - - -  
S. ovata (LeConte) - - - - - - - ON PQ - - - - -

Genus IDIOSTETHUS Casey

I. tubulatus (Say) - - - - - - - SK - - - - -  
strigapunctus (Hamilton)

Genus HAPLOSTETHOPS Casey

H. ellipsoideus (Casey) - - - - - - - ON - - - - -

Genus PLOCAMUS LeConte

Epeuchaetes Lyman  
Euchaetes LeConte  
Eunyssobia Casey

P. echidna (LeConte) - - - - - - - ON - - - - -  
P. hispidulus LeConte - - - - - - - - - NB - - - - -

Subfamily RHYNCHOPHORINAE  
Tribe Sphenophorini

Genus SPHENOPHORUS Schonherr

Calandra Clairville

Trichischius LeConte

Key to North American species: Vaurie (1951)

S. aequalis aequalis Gyllenhal	-	-	-	BC	AB	SK	MB	ON	-	-	-	-	-	-
scirpi Chittenden														
univitta Chittenden														
S. australis australis Chittenden	-	-	-	-	-	-	-	ON	-	-	-	-	-	-
typhae Chittenden														
S. callosus (Olivier)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
jugosus Chittenden														
S. cariosus (Olivier)	-	-	-	-	-	-	-	-	-	-	NS	-	-	-
cicatricosus (Say)														
flexuosus Gyllenhal														
larvalis (Germar)														
sculptilis Uhler														
S. cicatristriatus Fahraeus	-	-	-	-	AB	SK	MB	-	-	-	-	-	-	-
cicatripennis Fahraeus														
ulkei Horn														
variolosus LeConte														
S. costipennis Horn	-	-	-	BC	AB	SK	MB	ON	PQ	NB	-	-	-	-
laevigatus Chittenden														
medoraensis (Satterthwait)														
S. incongruus Chittenden	-	-	-	-	-	-	-	ON	-	-	-	-	-	-
elephantulus Chittenden														
S. melanocephalus (Fabricius)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
nubilus Gyllenhal														
S. minimus Hart	-	-	-	-	-	-	-	ON	-	-	-	-	-	-
S. mormon Chittenden	-	-	-	BC	AB	SK	MB	-	-	-	-	-	-	-
distichlidis Chittenden														
S. parvulus Gyllenhal	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
pumilus Gyllenhal														
S. pertinax pertinax (Olivier)	-	-	-	-	-	-	-	ON	-	NB	NS	-	-	-
canaliculatus Boheman														
intervallatus Chittenden														
nasutus Chittenden														
peninsularis Chittenden														
setiger Chittenden														
truncatus (Say)														
S. robustior Chittenden	-	-	-	-	-	-	MB	-	-	-	-	-	-	-
costifer Chittenden														
S. robustus Horn	-	-	-	BC	-	-	MB	ON	-	-	-	-	-	-
multilineatus (Satterthwait)														
rectistriatus Chittenden														
S. sayi Gyllenhal	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
subcarinatus Mannerheim														
S. serratipes Chittenden	-	-	-	-	AB	-	-	-	-	-	-	-	-	-
S. striatipennis Chittenden	-	-	-	-	AB	SK	MB	ON	-	-	NS	-	-	-
S. venatus venatus (Say)	-	-	-	-	-	-	-	ON	PQ	NB	-	-	-	-
confusus Gyllenhal														
fallax Boheman														
immunis (Say)														
placidus (Say)														
S. vomerinus LeConte	-	-	-	-	AB	-	-	-	-	-	-	-	-	-
baridioides Horn														
S. zae Walsh	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-

blatchleyi Chittenden

Genus RHODOBAENUS LeConte

Homalostylus Chevrolat

Key to North American species: Vaurie (1981)

R. quinquepunctatus (Say)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
R. tredecimpunctatus (Illiger)	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-
cribrarius (Fabricius)														
leptocerus (Panzer)														
quatuordecimpunctatus (Panzer)														

Tribe Sitophilini

Genus SITOPHILUS Schonherr

S. granarius (Linné)+	-	-	-	BC	-	-	MB	ON	PQ	-	-	-	-	NF
remotepunctatus Gyllenhal														
S. oryzae (Linné)+	-	-	-	BC	-	-	-	ON	PQ	-	-	-	-	NF
S. zeamais Motschulsky+	-	-	-	-	-	-	MB	ON	-	-	-	-	-	-

Genus DIOCALANDRA Faust

D. elongata (Roelofs)+	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
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Subfamily COSSONINAE

Tribe Acamptini

Genus ACAMPTUS LeConte

A. echinus Casey	-	-	-	-	-	-	-	ON	-	-	-	-	-	-
A. rigidus LeConte	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-

Tribe Cossonini

Genus HIMATIUM Wollaston

Himatinum Cockerell

H. errans LeConte	-	-	-	-	-	-	-	-	PQ	-	NS	-	-	-
nigritulum Casey														
parvula Blatchley														

Genus COSSONUS Clairville

Borophloeus Wollaston

C. americanus Buchanan	-	-	-	-	-	-	-	-	PQ	-	NS	-	-	NF
C. crenatus Horn	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
C. impressifrons Boheman	-	-	-	-	-	-	-	ON	PQ	-	-	-	-	-



C. testaceus Casey

AK - - BC AB - - ON PQ NB - - - NF

Subfamily DRYOPHTHORINAE  
Tribe Dryophthorini

Genus DRYOPHTHORUS Germar

D. americanus Bedel  
corticalis Say

- - - - - MB ON PQ NB NS - - -