

FAMILY TROGOSITIDAE (Bark-gnawing beetles)

Y. Bousquet

This family includes 22 species in Canada and Alaska. Most North American species are found under the bark of dead trees, in logs and stumps; a few species occur in fungi. The adults and larvae of many species feed on wood-eating insects; those of other feed on decaying matter or fungi. *Tenebroides mauritanicus* is a well-known stored-product pest feeding on grains and cereal products.

The trogositids of North America have been revised by Barron (1971). The species are divided into two subfamilies, the Peltinae and the Trogositinae.

AK (4); YK (4); NT (5); BC (17); AB (5); SK (2); MB (6); ON (11); PQ (9); NB (2); NS (2); PE (1); LB (1); NF (2); H (2)

Subfamily PELTINAE Tribe Peltini

Genus CALITYS C.G.Thomson

Nosodes LeConte
Peltidea Motschulsky

C. minor Hatch	-	YK	-	BC	-	-	-	-	PQ	-	-	-	-	-
C. scabra (Thunberg)*	AK	-	NT	BC	AB	-	MB	ON	PQ	-	-	-	-	-
serrata (LeConte)														
silphides (Newman)														

Genus OSTOMA Laicharting

Gaurambe C.G.Thomson

O. columbiana Casey	AK	YK	NT	BC	AB	SK	MB	ON	PQ	NB	-	-	LB	-
O. ferruginea (Linné)*	AK	YK	NT	BC	AB	-	-	ON	PQ	-	NS	-	-	-
fraterna (Randall)														
nigrina Casey														
septentrionalis (Randall)														
O. pippingskoeldi (Mannerheim)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-

Genus GRYNOCARIS C.G.Thomson

G. oregonensis (Schaeffer)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
G. quadrilineata (Melsheimer)	-	-	-	-	-	-	MB	ON	PQ	-	-	-	-	-
marginata (Melsheimer)														

Genus THYMALUS Latreille

T. marginicollis Chevrolat	-	-	-	BC	AB	-	MB	ON	PQ	-	NS	-	-	NF
aubei Lèveillé														
fulgidus Erichson														

Genus ERONYXA Reitter

Ostomodes Reitter

E. pallida (Motschulsky)	-	-	-	BC	-	-	-	-	-	-	-	-	-	-
dohrni (Reitter)														
lagrioides Reitter														
pilosula (Crotch)														

Subfamily TROGOSITINAE Tribe Trogositini

Genus NEMOSOMA Latreille
Pseudalindria Fall

N. punctulatum Van Dyke - - - BC - - - - - - - - -
punctatum Van Dyke

Genus CORTICOTOMUS Sharp
Parafilumis Casey

C. caviceps (Fall) - - - BC - - - - - - - - -
laeviventris Casey

Genus AIRORA Reitter

A. aequalis Reitter - - - BC - - - - - - - - -
bicolor Casey
polita Casey
punctiventris Casey
A. cylindrica (Audinet-Serville) - - - - - - - ON - - - - -
nigella (Melsheimer)
nigra (Melsheimer)
teres (Melsheimer)

Genus TEMNOCHILA Westwood

T. chlorodia (Mannerheim) - - NT BC - - - - - - - - -
melanica Hatch
prosternalis Schaeffer
viridicyanea (Mannerheim)

Genus TENEBROIDES Piller & Mitterpacher
Trogosita Olivier

T. americanus (Kirby) - - - - - - - ON PQ - - - - -
castaneus (Melsheimer)
nigritus (Horn)
T. collaris (Sturm) - - - - - - - ON - - - - -
T. corticalis (Melsheimer) AK YK NT BC - - MB ON PQ - - - - -
dubius (Melsheimer)
intermedius (Horn)
limbalis (Melsheimer)
T. crassicornis (Horn) - - - BC - - - - - - - - -
californicus (Horn)
pleuralis (Horn)
T. laticollis (Horn) - - - - - - - ON - - - - -
obscurus (Horn)
T. mauritanicus (Linné)(+) - - - BC AB SK MB ON PQ NB - PE - NF
nitidus (Horn)
T. occidentalis Fall - - - BC - - - - - - - - -
T. sinuatus (LeConte) - - - BC - - - - - - - - -