

Thorax with a denser line of gray pubescence each side, black, coarsely punctured, pubescence thin, grayish or (in Pacific Coast specimens) fulvous. .32-.36 in. .... *mæsta*, Lec.  
 Thoracic pubescence uniform. Black, densely clothed throughout with cinereous pubescence, less coarsely punctured. .44-.48 in. .... *concolor*, Lec.

Some of the recorded food plants of the species of *Saperda* are as follows: *S. obliqua* has been found in the adult state on black alder; *S. calcarata* breeds in various poplars and in basswood; *S. candida* in apple, crab apple, mountain ash, junberry and hawthorn; *S. puncticollis* in poison ivy; *S. lateralis* in hickory, elm and witch-hazel; *S. tridentata* chiefly in elm, also in maple; *S. crenata* and *S. fayi* in thorn (*Crataegus*); *S. vestita* in basswood; *S. discoidea* in hickory and butternut; *S. mæsta* in poplars; and *S. concolor* in poplars and willows.

#### EUPOGONIUS, Lec.

Three species are known from Canada. They may be known thus:

- A. Elytra black, punctuation coarse quite to apex. Thorax black, with a broad line of yellow pubescence near each lateral margin. .28-.32 in. .... *subarmatus*, Lec.
  - AA. Elytra piceous or castaneous, punctuation finer or even obliterated towards apex; Elytra castaneous, punctuation finer, almost obliterated at tip; pubescence grayish or yellowish, forming reticulations. .28-.32 in. .... *tomentosus*, Hald.
  - Elytra piceous, punctuation stronger, pubescence luteous, forming small mottlings or patches. .24-.36 in. .... *vestitus*, Say.
- Of these, *E. subarmatus* bores in elm, *E. tomentosus* in pine and hickory, *E. vestitus* in hickory.

#### HOPLOSIA, Muls.

Represented by *H. nubila*, Lec., which is described by the author as being .35 in. long, blackish piceous, polished, irregularly clothed with short, dense cinereous pubescence, thorax with acute lateral spine, elytra with large, closely placed punctures anteriorly, tip rounded. It lives on basswood.

#### POGONOCHERUS, Jatr.

Two small blackish species belong here. They are variegated with whitish or grayish pubescence, and the elytra are truncate, more or less dentate at tip. *P. penicillatus*, Lec., is .24 in. long, blackish; elytra with