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**A review of the Australian species of *Ecnomina* Kimmins and
Daternomina Neboiss (Trichoptera: Ecnomidae)**

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Abstract

Descriptions, keys and a checklist are provided for males of 52 ecnomid caddisfly species, including 35 species new from Australia. These are placed in two genera, *Ecnomina* s. str. Kimmins and *Daternomina* Neboiss. Females of 31 species are also described. The new species are: *Daternomina alicewellsae*, *D. bifida*, *D. birrarung*, *D. genoaensis*, *D. hamata*, *D. ikathan*, *D. loowa*, *D. scissura*, *D. ultra*, *D. warrook*, *Ecnomina alluna*, *E. anulla*, *E. attunga*, *E. beela*, *E. boogoo*, *E. bula*, *E. concava*, *E. foramen*, *E. gippslandica*, *E. gullea*, *E. incisura*, *E. kepin*, *E. lamingtonensis*, *E. manicula*, *E. merki*, *E. ramosa*, *E. rostrata*, *E. scutica*, *E. serrata*, *E. sheldoni*, *E. specensis*, *E. volcella*, *E. wamoom*, *E. wanarra*, and *E. wirromandi*. New combinations are suggested for *Daternomina trulla* (Neboiss, 1982), *D. merga* (Neboiss, 1982), *D. scindens* (Neboiss, 1982). Generic separation is based on female genitalic features supported by small differences in wing, head warts and male genitalic characteristics. Of the two genera treated here, *Daternomina* is endemic to Australia; one species of *Ecnomina* has been recorded from each of New Zealand and New Caledonia.

Key words: Trichoptera, caddisflies, Ecnomidae, *Daternomina*, *Ecnomina*, Australia