

(PJMG); Morgan (PJMG; RSM); Mt Chambers Gorge, Flinders Ranges (PJMG); Mt Eba HS (RSM); Mt Finke (PJMG); Mt Gason, c. 41 km SSW. of Clifton Hills HS, 27°22'S., 138°43'E. (JEF); Mt Gunson, SE. of Woomera (PJMG); Mt Lyndhurst, 30 miles E. of Farina (E. Troughton); Mt Willoughby (RSM); Musgrave Ranges (BBL); NE. of L. Frome, 15 km SW. of L. Cootabarlow (PJMG); Nesso, c. 50 km N. of Port Augusta (BBL); New Kalamurina, Warburton River (PJMG); Nunn's Bore, 20 miles E. of William Creek (PJMG); Nunn's Bore, S. of William Creek (PJMG); Old Gluepot (PJMG); Oodnadatta (PJMG; G. F. Hill); Oraparinna, Flinders Ranges (PJMG); Parachilna (RSM); Paralana Hot Springs area (PJMG); Patchawara Ck (PJMG); Purni Bore, Simpson Desert (PJMG); Rotten Swamp, 65 km E. of L. Frome (PJMG); S. end of L. Hart (BBL); SW. of Iron Knob (PJMG); Stuart Creek, N. HS (PJMG); Wamier Ck crossing, 10 km E. of Francis Swamp (PJMG); Warburton R., 1:250 000 Gason 640554 (PJMG); William Creek (RSM); Wirrappa (RSM); Woomera (P. Burden); c. 12 km N. of Beltana, 30°37'S., 138°23'E. (JEF); c. 17 km SE. of Oodnadatta (JEF); c. 22 km N. of Beltana, 30°37'S., 138°23'E. (JEF); c. 25 km W. of Marree, 29°38'S., 137°48'E. (JEF); c. 27 km SE. of William Creek, 29°05'S., 136°31'E. (JEF); c. 35 km S. of Parachilna, 31°27'S., 138°25'E. (JEF); c. 36 km ESE. of Curdimurka, 29°36'S., 137°26'E. (JEF); c. 60 km N. of Oodnadatta (JEF); nr Morgan (F. J. Mitchell). **Western Australia:** 10 miles E. of Blackstone Camp, Blackstone Range (RSM and JED); 10 miles ESE. of Warburton Mission (RSM and JED); 10 miles NE. of Mt Cooper, Cavenagh Range (RSM and JED); 10 miles WNW. of Mt Davies, Tomkinson Ranges (RSM and JED); 13 miles N. of Mt Aloysius (RSM and JED); 13 miles NW. of Mt Cooper, Cavenagh Range (RSM and JED); 15 miles W. of Southern Cross (E. F. Riek); 16 miles WNW. of Mt Cooper, Cavanaugh Range (RSM and JED); 18 miles WNW. of Mt Davies, Tomkinson Ranges (RSM and JED); 1 mile E. of Mt Cooper, Cavenagh Range (RSM and JED); 21 miles ESE. of Peak Hill (RSM and JED); 26 miles E. of Giles (RSM and JED); 28 km W. by S. of Docker R. (N.T.), 24°55'S., 128°48'E. (JEF); 2 miles N. of Giles, Rawlinson Range (RSM and JED); 30 miles E. of Peak Hill (J.H.C.); 30 miles W. of Coolgardie (E. F. Riek); 41 miles NNE. of Giles (RSM and JED); 46 miles SW. of Mundiwindi (RSM and JED); 4 miles E. of Blackstone Camp, Blackstone Range (RSM and JED); 50 km N. of Kalgoorlie (PJMG); 6 miles SW. of Roy Hill HS (RSM and JED); 6 miles SW. of Warburton Mission (RSM and JED); 78 km E. by N. of Warburton, 26°03'S., 127°22'E. (JEF); Black Stone Range, 26°02'S., 128°15'E. (K. T. Richards); Booanya (A. E. Baesjou); Caneglass, 70 km NNW. of Kalgoorlie, 30°11'S., 121°10'E. (JEF); Carnarvon (L. Weatherill); Cavenagh Range, 26°12'S., 127°55'E. (K. T. Richards); Devon Hills (K. T. Richards); Mt Fanny, 25°46'S., 128°34'E. (K. T. Richards); Mu Hills, 23°56'S., 123°44'E. (K. T. Richards); Schwerin Mural, Crescent Range, 24°52'S., 128°50'E. (K. T. Richards); Tammin (TG); Winburn Rocks, 95 km E. by N. of Warburton, 26°03'S., 127°31'E. (JEF). **Victoria:** 37 km N. of Hwy 1 on Pinnaroo Rd (R. R. Snelling and J. Grey) (LACM); 52 km N. of Hwy 1 on Pinnaroo Rd (R. R. Snelling and J. Grey) (LACM).

Worker Diagnosis

Lateral regions of head with at least weak green iridescence; head similar in colour to, or darker than, mesosoma (occasionally slightly lighter than mesosoma).

Description

Iridescence between compound eyes and on lateral region of head (between compound eye and insertion of mandible) green, or green and purple. Pigment colour of mesosoma dark reddish brown; head generally similar in colour to, or slightly darker than, mesosoma (occasionally slightly lighter in colour); coxae and legs similar in colour to, or slightly darker than, mesosoma; petiole slightly darker than mesosoma; lateral region of second gastral tergite moderately shiny to shiny and with green and purple iridescence. Head pilosity (in full face view) abundant on occipital margin, and with 2–8 pale setae near mandibular insertion. Ocelli absent or present but vestigial. Ventrolateral pronotum with or without erect setae. Mesosomal setae dark. Pilosity on first gastral tergite abundant, reduced anteriorly. Anterodorsal region of propodeum flat or arched.

Measurements

Worker ($n=70$). CI 0·89–1·01; EL 0·29–0·41; EW 0·18–0·26; HL 1·55–2·37; HW 1·40–2·34; ML 0·73–1·37; PnL 0·78–1·22; PpL 0·72–1·21; REL 0·17–0·22; SI 0·84–1·08; SL 1·51–2·05.