**Tetrastichus planipennisi** female checklist

**Dark femurs**

Last segment of abdomen four times as long as it is wide at base

6 segment antennae: scape (1), pedicel (2), three funicles (3-5) and clava (6)

Smooth thorax two lateral grooves on the middle thoracic segment; optional they may be hard to see

Abdomen longer than thorax
**Tetrastichus planipennisi** male checklist

Dark femurs (see arrows)

Last segment of abdomen not elongated. The aedeagus may be visible and/or the end may look tapered like an ovipositor but it is not.

7 segment antennae: scape (1), pedicel (2), four funicles (3-6) and clava (7); some hairs having the look of ‘eye lashes’ (see arrows)

Smooth thorax two lateral grooves on the middle thoracic segment *(optional; may be hard to see)*
Oobius agrili checklist

Stout, no waist

Second to last antennal segment light (see arrow), all other segments dark.

Clava tappers upward to a blunt point when insect is viewed in profile.
**Spathius galinae checklist**

Forewings tinged brown with clear spots. Wings with brown veins.

Spherical head and spherical eye. Back of the head smooth and without wrinkles.

Base of the tibia of all legs is yellowish (see arrows)

Pedicel- narrow waist connecting the thorax and abdomen.

Long antennae >26 segments. 1.2 x length of body.

IF FEMALE: Long ovipositor
**Spathius agrili checklist**

Forewings tinged brown with clear banded areas. Wings with brown veins.

Spherical head and spherical eye. Back of the head smooth and without wrinkles.

Pedicel- narrow waist connecting the thorax and abdomen.

Long antennae >26 segments. 1.2 x length of body.

IF FEMALE: Long ovipositor