

Peronopsis (Meragnostus) segmenta (Robison, 1964) (TH249)

Meragnostus → Agnostida → Agnostina → Agnostoidae → Peronopsidae

Provenance : USA; Utah, Millard County

Formation : Marjum Fm

Age : Middle Cambrian

Details : Complete specimen, sold to me as "*Peronopsis segmenta*". The first detail photos (see below) were taken with my ipad, and regrettably some digitalization of the image came to be. As the agnostids are a rather flat type of trilobites (say arthropod – but obviously I do not like the taking out of the Agnotida from the Trilobites), I decided to make additional photographs with my normal camera...with far better results, as shown below. Not knowing which is the cephalon and which is the pygidium, I decided to depict the beastie two ways, with each bit turned upwards. I do however suspect that the pygidium is the part with longer axial bit, so I've depicted that one first in each composite photo you see here. Note that there's some damage to the right part of what I presume to be the pygidium.

Bought on : 04/12/2016

Bought at : Harelbeke, CC 't Spoor

Event : Lithos 2016



