

Modocia typicalis (Resser, 1938) (TH409)

Modocia → Ptychopariida → Ptychopariina → Ptychoparioidea → Marjumiidae

CORRECTION : ***Modocia*** → Aulacopleurida → Aulacopleurina → Aulacopleuroidea → Marjumiidae

Provenance : United States; Utah, Millard County

Formation : Marjum Fm

Age : Middle Cambrian

Details : Ahah...it's clear, that this is a moulting residue. See how the cephalon was cracked open along the suture lines? That little opening would give the trilobite enough space to crawl out of its old exoskeleton. There's also a bit of exoskeleton missing on the glabella. I wonder how that happened...would it be extra pressure put on that part of the cephalon, in order to be able to open the librigenae to the sides? Again, detail images were made with different lighting angles in an effort to bring out more surface details.

Bought on : 27/06/2019

Bought at : Sainte-Marie-aux-Mines

Event : SMaM 2019

