

TABLE 18.—MEASUREMENTS (IN MM) OF THE TYPE DENTITION OF *Mylohyus floridanus*.¹

	Left	Right
Length, upper canine	15.1	
Width, upper canine	11.1	
Length, lower canine	14.0	
Width, lower canine	10.6	
Length, P ₂	8.5	
Anterior width, P ₂	4.9	
Posterior width, P ₂	5.1	
Length, P ₃	12.0	
Anterior width, P ₃	9.0	
Posterior width, P ₃	9.1	
Length, P ₄	13.0	
Anterior width, P ₄	10.6	
Posterior width, P ₄	12.6	
Length, M ₁	13.2	13.5
Anterior width, M ₁	12.6	12.8
Posterior width, M ₁	12.8	12.7
Length, M ₂	15.2	15.5
Anterior width, M ₂	14.0	14.1
Posterior width, M ₂	13.9	14.1
Length, M ₃	21.1	21.0
Anterior width, M ₃	13.1	13.1
Posterior width, M ₃	11.8	11.9
Length, premolars	33.1	
Length, molars	49.9	50.3
Length, molar-premolar series	83.0	
Post-canine diastema	80.0	
Pre-canine diastema	14.0	13.0
Depth of jaw at M ₁	41.2	41.0
Thickness of jaw at M ₁	21.2	21.1
Width, jaw at canines	41.2	
Width between canine alveoli	17.6	
Least width, symphysis	26.4	
Length, articular condyles to anterior end of symphysis	273.0	

¹ Measurements after Kinsey (1974).

FAMILY CAMELIDAE

Hemiauchenia cf. macrocephala (COPE 1893)

MATERIAL.—UF 10900: partial skull; UF 10894: 2 cervical vertebrae; UF 10899: phalanges (3 medial, 1 ungual).

The Haile XV A skull (UF 10900) (from a juvenile individual) consists of the palate with upper dentition (Fig. 19) and part of the cranium. The cranial fragment includes parts of the parietal, left squamosal, left exoccipital, and supraoccipital. This portion of the skull, particularly the external auditory meatus and the subsquamosal foramina, agrees very closely with the McKittrick material of this species figured by Stock