

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Achaennedon	see Achaenodon					
Achaenodon	38 cm				M-U.Eocene	Africa, W USA, Mexico
A. aberrans	possibly Parahyus aberrans				Eocene	New Mexico, Wyoming (US)
A. insolens	40 cm?	1 m?			Uintan	Utah, Wyoming (US)
A. robustus					Uintan	Wyoming (US)
A. sp.					Uintan-Hemphillian	Wyoming (US), Hidalgo (Mxco)
A. sp.					Uintan	Utah, California (US)
A. sp. Cf. Robustus					Uintan	Wyoming (US)
A. uintensis (uintense)					Uintan	Utah (US)
A. vagus	possibly Parahyus vagus				Bridgerian	Wyoming (US)
Achlis	see Rangifer					
Achtiaria	see Palaeotragus					
A. borissiaki	see Palaeotragus coelophrys					Eldar (Ukraine)
A. coelophrys	see Palaeotragus cf. Coelophrys					
A. expectans	see Palaeotragus coelophrys					Sebastopol (Ukraine)
Aclistomycter					U.Eocene-L.Oligocene	W USA
A. middletoni	20 cm				Duchesnean	Texas (US) Chihuahua (Mxco)
A. sp.					Chadronian	Wyoming (US)
Acoessus					M.Eocene	Europe
Acotherulum					M.Eocene-L.Oligocene	France, Switzerland, Isle of Wight
A. minus					Bartonian	France
A. saturninum					Bartonian	France, Switzerland, Isle of Wight
Acronotus	see Alcelaphus					
Acteocemas					L.Miocene	France
A. beatrix					Orleanian	France
A. infans						France
Actoocemas	probably Acteocemas				L.Miocene	Europe?
Adaetontherium	see Conohyus					
Adenonotus	see Tayassau					
Adenota	see Kobus					
Adiotherium	probably Adrotherium, see Mixtotherium					
A. depressum	see Mixtotherium depressum					
Adjiderebos					L-U.Pliocene	Asia
Adrotherium	see Mixtotherium					
A. depressum	see Dichodon cayluxi				U.Eocene	France
Aegoceros	see Hippotragus					
Aegocerus	see Hippotragus					
Aegoryx	see Oryx					
Aeotragus	see Praedamalis				Pleistocene	Africa
A. garussi					Pleistocene	Africa
Aepinacodon	43 cm	122 cm	3 m		U.Eocene-M.Oligocene	W USA
A. americanus					Chadronian	S Dakota, Nebraska (US)
A. brachyrhynchus					Chadronian	S Dakota (US)
A. deflectus					Chadronian	S Dakota (US)
A. rostratus					Chadronian	S Dakota (US)
A. sp.					Chadronian	S Dakota (US)
A. sp.					Chadronian	Colorado (US)
Aepinacondon	see Aepinacodon					
Aepycamelus	50 cm	5.5 m?			L-U.Miocene	USA
A. alexandrae					Barstovian	California (US)
A. bradyi					Clarendonian	Nevada (US)
A. cf. Major					Hemphillian	Florida (US)
A. elrodi					Barstovian	Montana (US)
A. giraffinus					Barstovian	Colorado (US)
A. major					Clarendonian-Hemphillian	Florida, Nebraska (US)
A. priscus					Hemingfordian	Nebraska (US)
A. proceras					Hemingfordian-Barstovian	Nebraska, Montana (US)

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A. robustus					Barstovian-Clarendonian	Nevada, Texas, Nebraska, Montana (US)
A. sp.					Hemingfordian-Hemphillian	USA
A. stocki					Barstovian	Nevada, Montana (US)
Aepyceros		1 m		75 kg	U.Miocene-Recent	C & S Africa
A. cf. Melampus						Ethiopia
A. melampus	living	Impala			L.Pleistocene-Recent	Tanzania, Ethiopia, Kenya
A. sp.					U.Pliocene-M.Pleistocene	Ethiopia
A. sp. (small)						Hadar (Ethiopia)
A. sp. (large)						Hadar, Amado (Ethiopia)
Afrochoerus	see	Stylochoerus			Pleistocene	Africa, Asia
A. nicoli	see	Stylochoerus compactus?				Tanzania
Fromeryx					L-M.Miocene	Egypt, SW Asia
A. africanus					L.Miocene	Egypt
Aftonius	see	Euceratherium				
A. calvini	see	Euceratherium calvini				Iowa (US)
Agalmaceros					L.Pleistocene	Ecuador, Peru
Agriochoerus	29 cm	46 cm	1.5 m		M.Eocene-L.Miocene	W USA, W Canada
A. antiquus	29 cm	46 cm	1.5 m		Chadronian-Orellan	Saskatchewan (Cnda)
A. a. antiquus					Chadronian-Orellan	Wyoming, Colorado, N & S Dakota, Nebraska (US)
A. a. dakotensis	see	Agriochoerus antiquus	antiquus			
A. a. gaudryi					Arikareean	Wyoming, S Dakota (US)
A. a. guyotianus					Whitneyan-Arikareean	S Dakota, Oregon (US)
A. a. major					Chadronian-Orellan	Montana (US)
A. a. n.subsp.					Orellan-Arikareean	Wyoming, S Dakota (US)
A. auritus					Oligocene	S Dakota (US)
A. bullatus	see	Agriochoerus antiquus	guyotianus			
A. cf. Antiquus					Chadronian	Texas (US) Saskatchewan (Cnda)
A. gaudryi					Whitneyan	S Dakota (US)
A. guyotianus (guyotanus)					Arikareean	Oregon (US)
A. intermedius	see	New Species	New Subspecies 2			
A. latifrons	see	Agriochoerus antiquus	antiquus			S Dakota (US)
A. major					Arikareean	S Dakota (US)
A. matthewi					Uintan-Duchesnean	Utah (US)
A. m. crassus					Uintan-Duchesnean	Texas, Utah (US)
A. m. matthewi					Uintan	Utah (US)
A. m. pearcei					Uintan-Duchesnean	Wyoming (US)
A. maximus					Duchesnean-Chadronian	Wyoming, Montana, Utah (US) Chihuahua (Mx)
A. minimus	see	Protoreodon minimus			Uintan-Chadronian	Wyoming, Montana (US)
A. n.sp.					Uintan-Duchesnean	Wyoming, Montana (US)
A. n.sp.					Duchesnean	Utah (US)
A. n.sp.a					Duchesnean	Texas (US)
A. n.sp.b n.subsp.a					Chadronian	Texas, Wyoming, Montana (US)
A. n.sp.b n.subsp.b					Chadronian	Wyoming, Colorado, Montana (US)
A. n.sp.b n.subsp.c					Duchesnean-Orellan	California, Wyoming, S Dakota, Nebraska (US)
A. pumilus					Uintan	Utah (US) Saskatchewan (Cnda)
A. ryderanus	see	Agriochoerus antiquus	guyotianus			Oregon (US)
A. sp.					Uintan-Chadronian	S Dakota, Montana, Wyoming (US) Alberta, Saskatchewan (C)
A. transmontanus					Duchesnean	California (US)
A. trifons (trifrons)	see	Agriochoerus antiquus	guyotianus			Oregon (US)
New Genus C						
N.g.C minimus					Uintan-Chadronian	Wyoming, Montana (US)
New Genus D						
N.g.D n.sp.a					Uintan-Duchesnean	Arkansas, New Mexico, Texas, Utah (US)
N.g.D n.sp.b					Chadronian	Chihuahua (Mxco)
N.g.D transmontanus					Duchesnean	California (US)
New Genus E						
N.g.E maximus					Chadronian	Wyoming, Montana (US) Chihuahua (Mxco)

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N.g.E maximus #2					Chadronian	Wyoming (US)
N.g.E n.sp.					Duchesnean	Utah (US)
New Genus F						
N.g.F n.sp.					Bridgerian-Duchesnean	Oregon (US)
Agriomeryx	see	Agriochoerus				
A. migrans	see	Agriochoerus antiquus		gaudreyi		Oregon (US)
Agriotherium	see	Diplobunops				
A. paradoxicum	see	Protoreodon parvus				
Aguascalientia					L.Miocene	W USA, Mexico
A. sp.					Arikareean	Texas (US)
A. wilsoni					Hemingfordian	Aguascalientia (Mxco)
Aigocerus	see	Hippotragus				
Aires	see	Ovis				
Akicephalus	see	Samotherium				
Aksyria					M-U.Eocene	Asia
Aksyria	probably	Aksyria			L.Eocene	Asia
Albanohyus	see	Taucanamo			M.Miocene	France, Germany, Poland?, Spain?
A. pygmaeus	see	Taucanamo grandaevum?			Astaracian	France, Germany
Alce	see	Alces				
Alcelaphus				395 lb	U.Pliocene-Recent	Sudan to S Africa
A. bakeri	see	Damaliscus bakeri				
A. buselaphus	living	Hartebeest			U.Pleistocene-Recent	S Africa
A. b. buselaphus					U.Holocene	N Africa
A. cf. Buselaphus						Bodo (Ethiopia)
A. howardi	see	Megalotragus kattwinkeli				
A. lichtensteini	see	Sigmoceros			U.Pleistocene-Recent	Zambia
A. neumayri	see	Samotherium neumayri				
Alces					M.Pleistocene-Recent	Europe, Asia, N America
A. alces	living	Moose			Oldenburgian-Recent	Europe, N America, Asia
A. americanum	probably	Alces alces				
A. a. fossilis					Pleistocene	N America
A. brevitrabalis	see	Cervus brevitrabalis			Pleistocene	Washington (US)
A. canadensis	see	Alces americanum				
A. c. fossilis	see	Alces americanum			Pleistocene	Kansas, Kentucky (US)
A. gallicus	see	Alces latifrons			Villafranchian	England, France, Germany
A. latifrons		2.15 m			Biharian-Oldenburgian	Canada, England, Germany, Asia
A. l. reynoldsi		2 m				
A. machlis					Pleistocene	widespread Europe & N Asia
A. palmatus	see	Alces machlis				
A. p. fossilis	see	Alces machlis (Europe) or Alces americanum (America)				Germany, Italy, N America
A. runnymedensis	see	Alces alces				S Carolina (US)
A. scotti	see	Cervalces scotti				
A. semipalmatus (semipalmatus)	see	Cervus brevitrabalis			Pleistocene	Washington (US)
A. shimiki						Iowa (US)
Alcicephalus	see	Samotherium				
A. coelophrys	see	Palaeotragus cf. Coelophrys				
A. eminens	see	Chersonotherium eminens				China
A. neumayeri	see	Samotherium neumayeri				
A. sinensis	see	Palaeotragus decipiens & Samotherium sinense				China
Alephis					L.Pliocene	Europe
Aletomeryx					L-M.Miocene	W USA
A. gracilis	17.3cm				Hemingfordian	Nebraska (US)
A. lugni					Hemingfordian	Nebraska (US)
A. marshi					Hemingfordian	Nebraska (US)
A. marslandensis	19.5cm				Hemingfordian	Nebraska (US)
A. occidentalis					Hemingfordian	California (US)
A. pristinus	see	Barbouromeryx sp.				

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A. scotti					Hemingfordian	Nebraska (US)
A. sp.					Hemingfordian-Barstovian	Colorado, Nebraska (US)
Alforjas	42 cm				U.Miocene-L.Pliocene	W USA
A. sp.					Hemphillian	W USA, Mexico
A. taylori					Hemphillian	Nevada, Texas, Kansas (US)
Algamaceros					U.Pleistocene	S America
Allocaenelaphus					M.Pleistocene	E Europe
Allomeryx	see Nanotragulus					
A. planiceps	see Nanotragulus planiceps					
Alticamelus	see Aepycamelus					
A. altus	probably Alticamelus latus					Oregon, Colorado (US)
A. giraffinus	see Aepycamelus giraffinus					
A. latus		5.5 m?			Miocene	N America
Altomeryx	see Aepycamelus					
Anmelaphus	see Tragelaphus					
Ammodon	see Daeodon					
A. leidymanum	see Daeodon leidymanum				Miocene	New Jersey (US)
Ammon	see Ovis					
Ammotragus	see Ovis?			115 kg	L.Pleistocene-Recent	France, Algeria
A. lervia	living Barbary Sheep				U.Pleistocene-Recent	France, Algeria
A. magna	see Ammotragus lervia				Pleistocene	France
A. palaeotragus	see Ammotragus lervia				Pleistocene	Algeria
Ampelomeryx					L.Miocene	Spain
A. ginsburgi	20 cm				L.Miocene	Spain
Amphibos	see Hemibos					
A. acuticornis					Pliocene	India
Amphichoerus	see Palaeochoerus					
Amphimerix	see Amphimeryx					
Amphimeryx					U.Eocene-L.Oligocene	Germany, France, Switzerland
A. collotarsus					Bartonian	France
A. courtoisi					Bartonian	France
A. murinus					Bartonian	Germany, France
A. obliquus					Bartonian	France, Switzerland
A. parvulus					Bartonian	France
A. picteti					Bartonian	France
A. primaevus					Bartonian	France
A. pygmaeus					Bartonian	Switzerland
A. schlosseri					Bartonian	Switzerland
A. secundarius					Bartonian	France
Amphimoerix	see Amphimeryx					
Amphimoschus					L-M.Miocene	Europe
A. artenensis					Orleanian-Astaracian	C & W Europe
A. ponteleviensis					Orleanian	Austria, France
Amhiprox				25 kg	U.Miocene	Europe
Amphirhagatherium	see Rhagatherium				U.Eocene-L.Oligocene	England, Germany
A. edwardsi					Priabonian	England
A. fronstettense (frohnstettense)					U.Eocene-L.Oligocene	Germany
A. lousi						
A. neumarkensis						
A. ruetimeyeri	nomen dubium					
A. weigelti		15 cm	58 cm		Bartonian	Germany
Amphitragulus					L.Oligocene-M.Miocene	Europe, Asia, Africa
A. aurelianus					Orleanian	France
A. boulangeri					Vindobonian	France, Germany, Switzerland, Russia
A. cf. Querey					Tabenbulukian	Shand Gol (Mongolia)
A. communis	see Gelocus communis					
A. crassus					Oligocene	France

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A. elegans					Agenian	France, Switzerland
A. gracilis					Agenian	France
A. lemanensis					Agenian	France, Germany
A. meminnoides					Agenian	France
A. nouletti	possibly <i>Rutitherium nouletti</i>					
A. pomeli					Agenian	France, Germany
A. quercyi					Oligocene	France
A. sp.					Agenian	France
Ancodon	see <i>Bothriodon</i>					
Ancodus	see <i>Aepinacodon</i> or <i>Bothriodon</i>					Asia, Europe, W USA
A. americanus					Chadronian	S Dakota (US)
A. aymardi					Oligocene	Spain
A. bovinus						Isle of Wight
A. brachyrhynchus					Chadronian	S Dakota (US)
A. incertus?	see <i>Hyopotamus velaunus</i>					
A. rostratus					Chadronian	S Dakota (US)
A. velaunus						
Andegameryx					L-M. Miocene	France
A. andegaviensis					Orleanian	France
Andinodus					L. Paleocene	S America
Anoa					Pleistocene-Recent	S Asia
A. antilopinus	possibly <i>Hemibos?</i>				Pliocene	India
A. santeng	see <i>Tetraceros kroesenii</i>				Pleistocene	Java
A. triquetricornis	possibly <i>Hemibos?</i>				Pliocene	India
Anoglochis	see <i>Croizetoceros</i>				L. Pliocene-M. Pleistocene	Europe
A. ramosus					Astian-Villafranchian	France, Hungary, Germany,
A. r. pyrenaicus					Astian	France
Anomerycoidodon	see <i>Eucrotaphus</i>					
A. dani	see <i>Eucrotaphus jacksoni</i>			<i>jacksoni</i>		
A. lambi	see <i>Blickohyus auritus</i>					
Anomolocera	see <i>Hippocamelus</i>					
Anoplotherium	36 cm	1 m			M. Eocene-L. Oligocene	Portugal, France, Spain, England
A. americanum	see <i>Brachytherium cuspidatum</i> (a <i>Litopternid</i> , see appropriate index)					
A. commune					U. Eocene-L. Oligocene	Portugal, Spain, Isle of Wight, France, Germany, Britain
A. cuvieri	see <i>Anoplotherium secundarium</i>					
A. duvernoyi	see <i>Anoplotherium commune</i>				Eocene	France
A. gracilis	see <i>Xiphodon gracilis</i>					
A. latipes					U. Eocene-L. Oligocene	Portugal
A. laurillardii	see <i>Anoplotherium secundarium</i>					France
A. leporinum	see <i>Dichobune leporinum</i> or <i>Amphirhagatherium frontstettense</i>					
A. minimum	see <i>Amphimeryx murinus</i>					
A. minus	see <i>Dichobune leporinum</i>					
A. murinus					Bartonian	France, Germany
A. obliquus	see <i>Amphimeryx obliquus</i>				Bartonian	France, Switzerland
A. secundarium					Bartonian	France, G Britain
Antaodon	see <i>Platygonus</i>					
A. cinctus					L. Pliocene	Argentina
Antelope	see <i>Antilope</i>				M. Pliocene	China
A. sp.	see <i>Antilope sp. I</i>				M. Pliocene	Bahe (China)
Anthracobunodon					M. Eocene	Germany
A. louisi	see <i>Amphirhagatherium louisi</i>					
A. neumarkensis	see <i>Amphirhagatherium neumarkensis</i>					
A. weigelti	see <i>Amphirhagatherium weigelti</i>					Germany
Anthracochorus					L. Oligocene	Europe
Anthracohyus					M-U. Eocene	Burma, Europe
A. choerides						
Anthracokeryx					M. Eocene-L. Oligocene	Myanmar, China

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A. birmanicus					M.Eocene	Pondaung (Myanmar)
A. litangensis						China
A. sinensis					M-U.Eocene	China
A. ulnifer						
Anthracosenex					M-U.Eocene	China
Anthracothema					M-U.Eocene	China, Burma, Timor
A. crassum						
A. lijiangensis					M-U.Eocene	China
A. palustre						
A. pangan						Burma
A. rubricae						Burma
Anthracotherium	70 cm	1 m	2 m		M.Eocene-L.Pliocene	Asia, France, Italy, Switzerland, Germany
A. adiposum	see Geniohyus sp., in Proboscidean Index					Pakistan
A. alsaticum					Oligocene	France
A. breviceps					Miocene	Germany
A. bugtiense					L-M.Miocene	India, Pakistan
A. cf. Monsvialense					Sannoisian	France
A. curtum	probably Heptacodon curtum				Oligocene	S Dakota (US)
A. cuvieri					Agenian	France
A. dalmaticum (dalmatinum)					Eocene	Yugoslavia
A. gastaldi (gastaldii)					Agenian	Italy
A. gibbiceps	probably Heptacodon gibbiceps					S Dakota (US)
A. gresslyi	see Hyopotamus gresslyi				Oligocene	England, Switzerland
A. hippoideum					Miocene	Switzerland, France
A. hyopotamoides					U.Miocene	India
A. illyricum					Oligocene	Austria, Yugoslavia
A. karene	see Heptacodon curtus				Arikareean	S Dakota (US)
A. kowaleskyi					Agenian	Italy
A. laharpei					Oligocene	Switzerland
A. lamilloquense					Miocene	France
A. ligusticum					Agenian	Italy
A. magnum	70 cm	1 m	2 m		Stampian	Italy, France, Germany, Switzerland
A. minimum					Miocene	France, Italy
A. minus					Oligocene	France, Isle of Wight
A. minutum	see Gelocus communis					
A. monsvialense					Agenian	Italy
A. occidentale	probably Heptacodon occidentale					S Dakota (US)
A. onoideum	see Anthracotherium cuvieri					
A. onoideus	see Brachyodus onoideus					
A. praealsaticum					Sannoisian	France
A. punjabiense	see Anthracotherium silistrense					Pakistan
A. pygmaeum	may belong to a different Genus					N America
A. rutimeyeri					Eocene	France
A. silistrense	see Choeromeryx?				U.Miocene-Pliocene	India
A. sminthos					L-M.Miocene	Pakistan
A. sp. Cf. Punjabiense					L-M.Miocene	Pakistan
A. valdense					Oligocene	Switzerland
A. valens					Arikareean	S Dakota (US)
A. velaunum	see Coryphodon eocaenus (listed in Condylarths, etc.) or Hyopotamus velaunus?					
A. zignoi					Agenian	Italy
Antiacodon					L-M.Eocene	W USA
A. crassus	see Bunophorus grangeri					
A. furcatus	see Sarcolemur pygmaeus?					
A. mentalis					Bridgerian	New Mexico (US)
A. n.sp.					Wasatchian	Wyoming (US)
A. pygmaeus	5.6 cm				Wasatchian-Bridgerian	Colorado, Utah, Wyoming, Nevada (US)
A. p. huerfanensis					Wasatchian-Bridgerian	Colorado (US)

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A. p. pygmaeus					Bridgerian	Wyoming (US)
A. sp.					Wasatchian	Wyoming (US)
A. sp.1					Uintan	California (US)
A. sp.2					Uintan	California (US)
A. vanvaleni					Wasatchian-Bridgerian	Colorado, Wyoming (US)
A. venustus					Bridgerian	Wyoming (US)
Antidorcas					U.Miocene-Recent	Asia, S & SW Africa
A. antropatenes					U.Miocene	Iran
A. australis					U.Pleistocene	S Africa
A. bondi				34 kg	U.Pleistocene	Rhodesia, S Africa
A. marsupialis	living Springbok					
A. m. australis	see Antidorcas australis					
A. recki	23 cm				U.Pliocene-U.Pleistocene	Tanzania, Chad, Kenya
A. rothi	see Oioceros rothi				U.Miocene	Greece
Antifer					U.Pliocene-U.Pleistocene	Chile, Argentina, Uruguay
A. ensenadensis					L-U.Pleistocene	Argentina
A. niemeyeri					Pleistocene	Chile
A. ultra					Pliocene	Argentina
Antilocapra				59 kg	U.Miocene-Recent	SW Canada, USA, N Mexico
A. americana	living Pronghorn				Rancholabrean-Recent	USA (widespread)
A. a. fossilis	see Antilocapra americana				Pleistocene	Illinois, Wisconsin (US)
A. garciae	see Subantilocapra garciae					Florida (US)
A. maquinnensis?	probably cervine					Brazil
A. sp.					Blancan-Irvingtonian	California (US)
Antilope				36 kg	U.Miocene-Recent	Asia, Africa
A. americana	see Antilocapra americana					
A. argentinum	see Platatherium pampaeum				Pleistocene	Argentina
A. cervicapra	living Blackbuck				Pleistocene-Recent	India
A. c. fossilis	see Antilope cervicapra				Pleistocene	India
A. gracilicornis					Pleistocene	Java
A. hastata	see Oreotragus hastata				Pliocene	France
A. lindermayeri	see Palaeoreas lindermayeri					
A. major	see Antidorcas antropatenes					
A. maupasi (maupasii)	see Redunca redunca					
A. modjokertensis	see Duboisia santeng				Pleistocene	Java
A. pallasii	see Helladotherium duvernoyi					
A. rothii	see Oioceros rothii				U.Miocene	Greece
A. saatensis					Pleistocene	Java
A. saglionei?	see Gazella saglionei					
A. selenocera	see Redunca redunca					
A. sivalensis	see Oryx sivalensis				U.Pleistocene	India
A. sp.					Pliocene	Iran
A. sp. I					M.Pliocene	Bahe (China)
A. sp. II					M.Pliocene	Bahe (China)
A. subtorta					M-U.Pleistocene	India, Ethiopia?
A. triquetricornis	see Redunca redunca					
Antilospira					L.Pliocene-L.Pleistocene	Russia, China, Kazakhstan, Mongolia
A. sp.					L.Villafranchian	Kazakhstan, Mongolia, Siberia
A. yuxianensis						Youhean (China)
A. zdanskyi					Villafranchian	Udunga (Russia) Shansi (China)
Aper	see Phacochoerus					
A. aethiopicus	see Phacochoerus aethiopicus					
Aplocerus	see Oreamnos					
A. montanus	see Oreamnos montanus					
Apriculus					M-U.Eocene	W USA
A. praeteritus					Uintan	Wyoming (US)
Aptenohyus					M.Miocene	W USA

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
A. xiphodonticus					Bridgerian	Nebraska (US)
Aragoral					U.Miocene	Spain
A. mudejar					Vallesian	Spain
Archaeomeryx	7.6 cm	20 cm	60 cm		M.Eocene-L.Oligocene	China, Mongolia
A. optatus					M.Eocene	Inner Mongolia (China)
Archaeotherium	53 cm	98 cm?	2.6 m?		U.Eocene-L.Miocene	USA, W Canada, E Asia
A. altidens					M.Oligocene	S Dakota (US)
A. bathrodon					U.Oligocene	S Dakota (US)
A. cf. Coarctatum					Chadronian	Wyoming (US)
A. cf. Mortoni					U.Eocene	Texas (US)
A. cf. Zygomaticum					Whitneyan	Saskatchewan (Cnda)
A. clavum	see Archaeotherium mortoni					
A. coarctatum					Chadronian	Wyoming, S Dakota (US), Alberta, Saskatchewan (Cnda)
A. crassum	see Archaeotherium mortoni					
A. ingens					Chadronian	S Dakota (US)
A. latidens					Chadronian-Whitneyan	S Dakota (US)
A. lemleyi					Whitneyan	S Dakota (US)
A. marshi	see Archaeotherium wanlessi					S Dakota (US)
A. mortoni	53 cm				Duchesnean-Orellan	Texas, Wyoming, S Dakota, Nebraska (US) Saskatchewan (Cnda)
A. ordosius					Oligocene	Inner Mongolia (China)
A. potens					Chadronian-Orellan	Colorado (US)
A. ramosum					Chadronian-Orellan	Colorado (US)
A. scotti	see Archaeotherium latidens					
A. sp.					Duchesnean-Arikareean	Georgia, Wyoming, S Dakota, Nebraska, Oregon (US)
A. trippensis					Arikareean	S Dakota (US)
A. wanlessi					Orellan-Whitneyan	Nebraska, S Dakota (US)
A. zygomaticum					Whitneyan	Saskatchewan (Cnda)
Arctodon	see Archaeotherium					
Argali	see Ovis					
Argyrohyus					M-U.Pliocene	S America
Aries	see Ovis					
Arretotherium	38 cm				U.Oligocene-L.Miocene	W USA, Canada
A. acridens					Arikareean	Montana (US)
A. fricki					Hemingfordian	S Dakota, Nebraska (US), Alberta (Cnda)
A. leptodus					Arikareean	S Dakota (US)
A. sp.					Arikareean-Hemingfordian	Texas, Nebraska (US) Saskatchewan (Cnda)
Artiomeryx	see Agriochoerus					
A. gaudryi	see Agriochoerus antiquus gaudryi					
Artionyx	see Agriochoerus					
A. gaudryi	see Agriochoerus antiquus gaudryi					
Arvernoceros					U.Pliocene	France, Spain
A. ardei					U.Pliocene	France, Spain
Asiagenes					U.Oligocene	Mongolia
A. ceratinus					U.Oligocene	Mongolia
Astylolama	see Palaeolama				U.Pleistocene	S America
Atopotherium					U.Eocene	Thailand
Auchenia	see Lama					
A. hesternus (hesterna)	see Holomeniscus hesternus					
A. huerfanensis	see Camelops huerfanensis					
A. magna					Pliocene	Oregon (US)
A. major	see Megatylopus major				Hemphillian	Florida (US)
A. minimus	see Procamelus minimus				Pliocene	Florida (US)
A. minor	see Procamelus minor				Pliocene	Florida (US)
A. parallelus	see Eulamaops parallelus					
A. vitakeriana					Pliocene	Oregon (US)
A. weddelli	see Palaeolama weddelli					
Auchenias	see Lama					

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Auerliachoerus	probably		Aureliachoerus		U.Miocene	Europe
Aulacochoerus	see	Sus				
Aureliachoerus					L-M.Miocene	France, Switzerland
A. aurelianensis					Orleanian	France, Switzerland
Aumelasia					L-M.Eocene	France, Germany?
A. gabineau (gabineaudi)					Lutetian	France, Germany?
Australocamelus					L-M.Miocene	W USA
A. orarius					Hemingfordian	Texas (US)
A. sp.					Barstovian	New Mexico (US)
Austritragus	see	Capricornis				
Austroportax	see	Miotragocerus, Protragocerus	or	Tragocerus		Greece
A. latifrons				300 kg	Astaracian	Greece
Auxontodon					M-U.Eocene	W USA, W Canada
cf. A. sp.					Uintan	Wyoming (US)
A. pattersoni					Uintan	Utah, Wyoming (US)
A. processus					Uintan	Alberta, Saskatchewan (Cnda)
A. sp.					Bridgerian-Chadronian	Texas (US), British Columbia (Cnda)
Axis					U.Miocene-Recent	Asia, Europe, E Indies
A. arvernensis	see	Cervus arvernensis			Pliocene	G Britain, France
A. axis	living	Chital			Pleistocene-Recent	India, Java
A. a. fossilis					Pleistocene	India
A. a. lydekkeri					Pleistocene	Java
A. bertholdi	see	Cervus bertholdi			Pliocene	Germany
A. borbonicus	see	Cervus borbonicus			Pliocene	France
A. cf. rugosus					L.Pleistocene	Yangguo (China)
A. cylindroceros	see	Cervus cylindroceros			Pliocene	France
A. etueriarium	see	Cervus etueriarium			Pliocene	England, France, Italy
A. flerovi					M.Villafranchian	Tadjikistan
A. issiodorensis	see	Axis perrieri			Pliocene	France
A. japonicus					L.Pleistocene	Japan
A. pardinensis	see	Cervus pardinensis			Pliocene	France
A. perrieri	see	Cervus perrieri			Pliocene	England, France, Italy
A. punjabiensis					M.Pleistocene	India
A. rectus	see	Cervus rectus			Pliocene	G Britain
A. rugosus					L-M.Pleistocene	China
A. shansius					L.Villafranchian	Udunga (Russia) Shanxi (China)
A. simplicidens	see	Cervus simplicidens			Pliocene	India
A. speciosus						
A. suttonensis	see	Cervus suttonensis			Pliocene	G Britain
A. triplidens	see	Cervus triplidens			Pliocene	India
A. ubensis					L.Villafranchian	Kazakhstan
A. yunnanensis						China
Babiroussa	see	Babyrousa				
Babiroussus	see	Babyrousa				
Babirusa	see	Babyrousa				
Babirusa	see	Babyrousa				
Babyrousa					Pleistocene-Recent	E Indies
Babyroussa	see	Babyrousa				
Bachitherium					L-U.Oligocene	France
B. curtum					Bartonian	France
B. insigne	20 cm?	54 cm	1.1 m?		Bartonian	France
B. medius (medium)					Bartonian	France
B. minor (minus)					Bartonian	France
B. montagui					Bartonian	France
B. sp.					Chattian	Mouillac (France)
Bakalovia					M-U.Eocene	Bulgaria, Asia
Barberahyus					M-U.Miocene	Poland, Spain

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>B. castellensis</i>	see <i>Albanohyus pygmaeus</i> ? Or possibly a new species					<i>Albanohyus castellensis</i>
<i>Barbourochoerus</i>	see <i>Eucrotaphus</i>					
<i>B. bacai</i>	see <i>Eucrotaphus jacksoni jacksoni</i>					
<i>B. harrisi</i>	see <i>Eucrotaphus jacksoni jacksoni</i>					
<i>B. major</i>	see <i>Eporeodon occidentalis major</i>					
<i>Barbouromeryx</i>	39 cm				L-M.Miocene	W USA
<i>B. cursor</i>					Arikareean	Nebraska (US)
<i>B. marslandensis</i>					Hemingfordian	Nebraska (US)
<i>B. milleri</i>	see <i>Bouromeryx milleri</i>					
<i>B. sp.</i>					Arikareean-Barstovian	Wyoming, Colorado, S Dakota, Nebraska (US)
<i>B. sweeti</i>	19.5cm				Hemingfordian	Nebraska (US)
<i>B. trigonocorneus</i>	18.5cm				Hemingfordian	Nebraska (US)
<i>Bathygenys</i>					U.Eocene-L.Oligocene	W USA, Mexico
<i>B. alpha</i>	14 cm				Chadronian	Texas, Wyoming, Montana (US) Chihuahua (Mxco)
<i>B. a. hedlundae</i>	see <i>Bathygenys hedlundae</i>					
<i>B. cf. Alpha</i>					Chadronian	Montana (US)
<i>B. hedlundae</i>					Chadronian	Wyoming, Colorado (US)
<i>B. reevesi</i>					Chadronian	Texas (US), Chihuahua (Mxco)
<i>B. sp.</i>					Duchesnean-Chadronian	Texas, Wyoming (US) Saskatchewan (Cnda)
<i>B. sp. Cf. Alpha</i>					Chadronian	Montana (US)
<i>Beatragus</i>	see <i>Damaliscus</i>				L.Pleistocene-Recent	Kenya, Somaliland
<i>B. antiquus</i>					L-U.Pleistocene	Tanzania, Ethiopia
<i>B. a. remotus</i>					U.Pliocene	Morocco
<i>B. sp.</i>					L-M.Pleistocene	S Africa
<i>Bedenomeryx</i>	see <i>Palaeomeryx</i>					
<i>B. truyolsi</i>					L.Miocene	Spain
<i>Beniceros</i>	see <i>Benicerus</i>					
<i>Benicerus</i>					M-U.Miocene	Morocco
<i>B. theobaldi</i>					U.Miocene	Morocco
<i>Bezoarticus</i>	see <i>Blastocerus</i>					
<i>Bibos</i>	see <i>Bos</i>					
<i>B. banteng</i>	see <i>Bibos palaesondaicus</i>					
<i>B. b. fossilis</i>	see <i>Bibos sondaicus</i>				Pleistocene	Java, Sumatra
<i>B. cf. Palaeosondaicus</i>						
<i>B. cosijni</i>	see <i>Leptobos groeneveldtii</i>					
<i>B. gaurus</i>					Pleistocene	India
<i>B. palaeogaurus</i>					Pliocene-Pleistocene	China, India
<i>B. palaesondaicus</i>	see <i>Bibos palaesondaicus</i>					
<i>B. palaesondaicus</i>	see <i>Bos banteng palaesondaicus</i>					
<i>B. p. fossilis</i>	see <i>Bos banteng palaesondaicus</i>					
<i>B. protocavifrons</i>	see <i>Bos banteng palaesondaicus</i>					
<i>B. sondaicus</i>	see <i>Bos sondaicus</i>				Pleistocene-Recent	Java, Sumatra
? . Sp.	see <i>Bibos palaeogaurus</i>				Pliocene	China
<i>Birgerbohlinia</i>	60 cm	1.8 m	3.3 m		U.Miocene-L.Pliocene	Spain
<i>B. schaubi</i>	60 cm	1.8 m	3.3 m		Turolian	Spain
<i>Bison</i>		2.3 m			Pliocene-Recent	Europe, N America, China
<i>B. agualcalentensis</i>	see <i>Bison latifrons</i>				M.Pleistocene	Mexico
<i>B. alaskensis (alascensis)</i>	see <i>Bison priscus</i>				M.Pleistocene	Alaska (US) Cedazo (Mxco)
<i>B. alleni</i>	see <i>Bison latifrons</i>				Pleistocene	Kansas, Idaho, Oklahoma (US)
<i>B. alticornis</i>	actually a dinosaur (<i>Triceratops</i>)					
<i>B. americanus</i>	see <i>Bison bison</i>					
<i>B. angularis</i>	see <i>Bison latifrons</i>					Nebraska (US)
<i>B. antiquus (antiguus)</i>	see <i>Bison bison</i>				Rancholabrean	USA (coast to coast)
<i>B. appalachicolus</i>	see <i>Bootherium bombifrons</i>					Pennsylvania (US)
<i>B. arizonica</i>	see <i>Bison latifrons</i>					Arizona (US)
<i>B. barbouri</i>						N America
<i>B. bison</i>					Pleistocene-Recent	USA, Canada

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range	
B. b. antiquus		2.25 m			Rancholabrean	USA (coast to coast)	
B. b. athabasca	living Woodland Bison						W Canada
B. b. bison	living Plains Bison					M. Holocene-Recent	Texas (US)
B. b. fossilis	see Bison bison					Pleistocene	USA
B. b. haningtoni						Colorado (US)	
B. b. occidentalis							
B. b. oregonus						Oregon (US)	
B. b. pennsylvanicus						Pennsylvania (US)	
B. b. septentrionalis						Nebraska (US)	
B. bonasus	living Wisent					Oldenburgian-Recent	G Britain, Russia
B. b. caucasicus						Caucasus	
B. b. mediator							
B. californicus	see Bison bison						California, Oregon (US)
B. cf. Schoetensacki					Biharian	Lakhuti 2 (Tadzhikistan) La Fage (FR)	
B. chaneyi	see Bison latifrons						Texas (US)
B. crampianus	see Bison latifrons						Kansas (US)
B. crassicornis	see Bison priscus					Pleistocene	Alaska (US)
B. exiguus					U. Pleistocene	NE China	
B. ferox	see Bison latifrons					Pleistocene	Nebraska (US)
B. figginsi	see Bison bison						Texas (US)
B. francisi						Texas (US)	
B. geisti	see Bison priscus						
B. harbinensis					M. Pleistocene	China	
B. kansensis	see Bison bison						Kansas (US)
B. latifrons	46 cm?	2.3 m			Irvingtonian-Rancholabrean	USA (coast to coast)	
B. menneri (manneri)		2 m					
B. occidentalis	see Bison bison					Pleistocene	Alaska to Kansas (US)
B. oliverhayi	see Bison bison						New Mexico (US)
B. pacificus	see Bison bison						
B. palaeosinensis					Villafranchian	China	
B. praeoccidentalis	see Bison priscus						
B. primigenius	see Bison priscus						G Britain
B. priscus	60 cm	2 m			Biharian-Oldenburgian	Alaska (US) Europe (widespread), N Asia	
B. p. alaskensis						Yukon (Cnda)	
B. p. athabasca	probably Bison bison athabasca						Canada, Siberia
B. p. crassicornis					M. Pleistocene	Siberia, Alaska	
B. p. gigas					M. Pleistocene	Kazakhstan	
B. p. longicornis						Eurasia	
B. p. mediator					U. Pleistocene	Europe, W Siberia	
B. p. occidentalis					U. Pleistocene	E Siberia, Alaska, Canada	
B. p. subsp.					Recent	Russia	
B. regius	see Bison latifrons						Kansas (US)
B. rotundus	see Bison latifrons						Nebraska (US)
B. scaphoceras					Pliocene	Nicaragua, Mexico	
B. schoetensacki					Biharian-Oldenburgian	France, Russia, Siberia	
B. sivalensis	see Bibos palaeondaicus?					Pliocene	India, Java, China
B. sp.					L. Pleistocene	Greece	
B. sp.					Rancholabrean	Georgia (US)	
B. sp.					Rancholabrean	El Salvador	
?. Sp.	see Bison sivalensis						China
B. sylvestris						Ohio (US)	
B. tamanensis					U. Pliocene-L. Pleistocene	Taman Fauna (Russia)	
B. taylora	see Bison bison						New Mexico (US)
B. texanus	see Bison bison						Texas (US)
B. voigstedtensis					L. Pleistocene	Spain, Germany, England	
B. willistoni	see Bison latifrons						
Bisonus	see Bos						

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Bissonius	see Bos					
Blancocamelus					L.Pliocene	W USA
B. meadei					Blancan	Texas (US)
B. sp.					Blancan	Texas (US)
Blanococamelus	see Blancocamelus				M.Pliocene	N America
Blastoceri	see Blastocerus					
Blastoceros					U.Pliocene-Recent	Brazil to Patagonia
B. bezoarticus	living Pampas Deer				Pleistocene-Recent	Argentina
B. pampaeus					U.Pleistocene	Argentina
Blastocerus					L.Pleistocene-Recent	USA, S America
B. aspeitianus					Pleistocene	Argentina
B. blicki					U.Pleistocene	Ecuador
B. brachyceros					Pleistocene	Argentina
B. dichotomus	living Marsh Deer					S America
B. entrerianus					Pleistocene	Argentina
B. extraneus	17 cm?				Rancholabrean	Florida (US)
Blastomeryx	18 cm	30 cm	76 cm		L.Miocene-U.Pliocene	USA, W Canada
B. advena	see Pseudoblastomeryx advena					
B. antilopinus	see Dromomeryx antilopinus					Montana (US)
B. borealis	see Dromomeryx borealis				U.Miocene	Montana (US)
B. cf. Elegans					Hemingfordian-Barsotvian	Saskatchewan (Cnda)
B. cf. Wellsi	see Longirostromeryx wellsii or Longirostromeryx serpentina					
B. cursor					Arikareean	Nebraska (US)
B. elegans					Hemingfordian-Clarendonian	Texas, Colorado, Nebraska, Montana (US), Alberta (Cnda)
B. francesca					Hemingfordian-Clarendonian	New Mexico (US)
B. francescita	see Pseudoparablastomeryx francescita					
B. gemmifer					Barstovian-Clarendonian	Colorado, Nebraska, Texas? (US)
B. g. medius	see Blastomeryx medius					
B. g. valentinensis (valenti)	see Blastomeryx gemmifer					
B. marshi					Hemingfordian	Florida, Nebraska (US)
B. medius					Hemingfordian-Barstovian	Colorado, Nebraska (US)
B. mefferdi					Barstovian	Nebraska (US)
B. mollis					Barstovian	Nevada (US)
B. olcotti	see Problastomeryx olcotti					
B. primus	see Problastomeryx primus					
B. pristinus					Arikareean	Nebraska (US)
B. riparius	see Sinclairomeryx riparius					
B. scotti	see Aletomeryx scotti					
B. sinclairi	see Rakomeryx sinclairi					
B. sp.					Arikareean-Clarendonian	USA, W Canada
B. tantillus					Arikareean	Nebraska (US)
B. vigoratus					Hemingfordian	Texas (US)
B. wellsii	see Longirostromeryx wellsii					S Dakota, Nebraska (US)
Blickohyus					M.Oligocene-L.Miocene	W USA
B. auritus					Whitneyan-Arikareean	Wyoming, S Dakota, Nebraska, Montana (US)
B. galushai	see Eucrotaphus jacksoni galushai					
B. lynchi	see Blickohyus auritus					
Blickomylus	23 cm				L-M.Miocene	W USA
B. galushai	23 cm				Hemingfordian	New Mexico, Wyoming, Colorado (US)
Bohlinia		5.3 m			U.Miocene-L.Pliocene	Samos, Greece
B. attica					Vallesian-Turolian	Samos, Greece, Bulgaria
B. speciosa					U.Miocene	Samos, Greece
Bonasus	see Bison					
Boochoerus	see Megachoerus					
B. humerosus	see Megachoerus humerosus				U.Oligocene	Oregon (US)
Boopsis					M.Pleistocene	China
Bootherium					M-U.Pleistocene	USA, Canada

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>B. bombifrons</i>		1.8 m			Rancholabrean	USA, Canada
<i>B. brazosis</i>	see <i>Bootherium bombifrons</i>					
<i>B. cavifrons</i>	see <i>Bootherium bombifrons</i>				Pleistocene	Ohio, Missouri, Iowa, Alaska (US)
<i>B. cf. Bombifrons</i>					U. Pleistocene	Nebraska (US)
<i>B. nivicolens</i>	see <i>Bootherium bombifrons</i>					Alaska (US)
<i>B. sargenti</i>	see <i>Bootherium bombifrons</i>					Michigan (US)
Bos	66 cm	1.8 m	3 m		U. Pliocene-Recent	Europe, Asia, Africa, N America
<i>B. acutifrons</i>					Pliocene	India
<i>B. americanus</i>	see <i>Bison bison</i>					
<i>B. arizonica</i>	see <i>Bison arizonica</i>					
<i>B. baikalensis</i>					U. Pleistocene	Siberia
<i>B. banteng</i>	living Banteng				Pleistocene-Recent	SE Asia
<i>B. b. palaeosondaicus</i>	40 cm?				Pleistocene	Java, India
<i>B. bison</i>	see <i>Bison bison</i>					
<i>B. bombifrons</i>	see <i>Bootherium bombifrons</i>					
<i>B. brachyceros</i>	see <i>Bos taurus fossilis</i>					Switzerland, Russia
<i>B. bubalus</i>	living Water Buffalo				U. Pleistocene-Recent	SE Asia
<i>B. b. palaeokerabau</i>	see <i>Bubalus palaeokerabau</i>				Pleistocene	Java
<i>B. buffalus</i>	see <i>Bison priscus</i>					
<i>B. bunnelli</i>	see <i>Bos grunniens</i>				Rancholabrean	Alaska (US)
<i>B. cf. Bubalis</i>	see <i>Bubalus palaeokerabau</i>					
<i>B. crampianus</i>	see <i>Bison crampianus</i>					
<i>B. curvidens</i>					Pleistocene	Algeria
<i>B. galerianus</i>						Italy
<i>B. gaurus</i>	living Gaur				U. Pleistocene-Recent	India, China
<i>B. g. grangeri</i>					M. Pleistocene	Sichuan (China)
<i>B. grunniens</i>	living Yak				Rancholabrean-Recent	Alaska (US), Asia
<i>B. ibericus</i>					Pleistocene	Spain
<i>B. indicus</i>					Holocene	Madagascar
<i>B. latifrons</i>	see <i>Bison latifrons</i>					
<i>B. longifrons</i>	see <i>Bos taurus</i>					G Britain, Ireland, Scandinavia
<i>B. makapaani</i>					Pliocene-Pleistocene	S Africa
<i>B. makapania</i>					M. Pliocene	Ethiopia
<i>B. matheronis</i>	see <i>Helladotherium duvernoyi</i>					
<i>B. mauritanicus</i>	see <i>Bos taurus fossilis</i>				Pleistocene	Algeria
<i>B. moschatus</i>	see <i>Ovibos moschatus</i>					
<i>B. mutus</i>					U. Pleistocene	
<i>B. namadicus</i>					M. Pleistocene	India
<i>B. opisthnotus</i>					Pleistocene	Algeria
<i>B. pallantis</i>					Pleistocene	Missouri (US)
<i>B. pallasii</i>	see <i>Bos pallantis</i>				Pleistocene	Missouri (US)
<i>B. planifrons</i>					Villafranchian	India
<i>B. platyrhinus</i>					Pliocene	India
<i>B. primigenius</i>	66 cm	2 m	3 m		Oldenburgian-Recent	Europe (widespread), C Asia, N Africa
<i>B. priscus</i>	see <i>Bison priscus</i>					
<i>B. sondaicus</i>	see <i>Bos banteng</i>				Pleistocene-Recent	Java, Sumatra
<i>B. sp.</i>					Oldenburgian	Khudji (Tadzhikistan)
<i>B. sp.</i>					Pliocene	China
<i>B. sp.</i>					Pliocene-Pleistocene	Java
<i>B. taurus</i>	living Domestic Cattle				U. Pleistocene-Recent	Worldwide
<i>B. t. fossilis</i>	see <i>Bos taurus</i>				Pleistocene	Europe, Asia, Africa
<i>B. trochoceros</i>					Pleistocene	Italy
<i>B. urus</i>	see <i>Bison crassicornis</i>					
Boselaphus				200 kg	U. Miocene-Recent	Algeria, India
<i>B. namadicus</i>					Pleistocene	India
<i>B. probubalis</i>					M. Pleistocene	Algeria
<i>B. sp.</i>					Pliocene	India

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Bosephalus	see Boselaphus					
Bosovis	see Ovibos					
Bothlinia	invalid spelling of Bohlinia					
Bothreogenys	see Bothriogenys					
B. gorringeri	see Bothriogenys gorringeri					N Africa
Bothriodon	46 cm	1 m	2 m		U.Eocene-L.Miocene	W USA, W Canada, England, France, Asia
B. advena					Chadronian	Alberta, Saskatchewan (Cnda)
B. americanus (americana)	see Aepinacodon americanus				Oligocene	S Dakota (US)
B. aymardi					Oligocene	Spain
B. bovinus					Oligocene	Isle of Wight (G Britain) France
B. brachyrhynchus	probably Aepinacodon				Oligocene	S Dakota (US)
B. crispus					Oligocene	France, Switzerland
B. gelyensis					Oligocene	France
B. gergovianus					Oligocene	France
B. gorringeri	probably Bothriogenys				U.Eocene	Egypt
B. leptorhynchus	see Choeropotamus affinis					
B. minor	see Bothriodon picteti				Oligocene	Switzerland
B. palaeindicus					Miocene	India
B. picteti					Oligocene	Switzerland
B. platyrhynchus?	see Hyopotamus velaunus or Choeropotamus affinis					
B. porcinus					Oligocene	England, France
B. renevieri					Oligocene	Switzerland
B. rostratus	probably Aepinacodon				Orellan-Whitneyan	S Dakota, Nebraska (US)
B. seckbakensis					Oligocene	Germany
B. sp.	Aepinacodon sp.?				Chadronian	Wyoming (US)
B. tientongensis						
B. velaunus					Oligocene	England, France
Bothriogenys					U.Eocene-L.Miocene	Egypt
B. africanus					L.Miocene	Egypt
B. andrewsi					Oligocene	Egypt
B. fraasi					Oligocene	Egypt
B. gorringeri					Oligocene	Egypt
B. parvus					Oligocene	Egypt
B. rugulosus					Oligocene	Egypt
B. sp.	23 cm					
Bothrolabis	see Perchoerus					
B. americanus					Miocene	America
B. platyops					Miocene	America
B. pristinus	probably Perchoerus pristinus					Oregon (US)
B. rostratus					Miocene	Oregon (US)
B. siouxensis	see Thinochus siouxensis					
B. socialis	see Cynorca sociale					
B. subaequans	see Perchoerus probus				Miocene	Oregon (US)
B. trichaenus					Miocene	Oregon (US)
Bothryodon	see Bothriodon					
Bouromeryx	17 cm				L-M.Miocene	USA
B. americanus				50 kg	Barstovian	Florida, Nebraska, Montana (US)
B. cf. Parvus					Barstovian	Florida (US)
B. madisonius					Barstovian	Montana (US)
B. milleri					Hemingfordian-Barstovian	California, Nevada, Nebraska (US)
B. nebrascensis	see Bouromeryx americanus					
B. parvus	see Bouromeryx americanus					
B. pawniensis					Barstovian	Colorado, Texas (US)
B. pseudonebrascensis					Barstovian	Nebraska (US)
B. sp.					Hemingfordian-Barstovian	USA, W Canada
B. submilleri					Arikareean-Barstovian	Texas, California, Nevada, Nebraska, Oregon (US)
B. supernebrascensis					Barstovian	Nebraska (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Brabovus					L.Pliocene	Tanzania
Brachycrus	25 cm	56 cm	1 m		L-M.Miocene	N & C America
B. buwaldi	see Brachycrus laticeps			buwaldi		
B. b. barstowensis	see Brachycrus laticeps			buwaldi		
B. laticeps						
B. l. buwaldi					Hemingfordian-Clarendonian	W USA
B. l. laticeps					Barstovian	California, Nevada, New Mexico, Nebraska, Montana (US)
B. l. mooki	see Brachycrus laticeps			laticeps		
B. l. siouense					Hemingfordian-Barstovian	California, Nevada, New Mexico, Colorado, Nebraska (US)
B. rusticus					Hemingfordian-Clarendonian	Wyoming, Montana (US)
B. r. riograndensis	see Brachycrus laticeps			siouense		
B. r. riograndis	see Brachycrus laticeps			siouense		
B. siouense	see Brachycrus laticeps			siouense		
B. sweetwaterensis	30 cm?				Hemingfordian	Wyoming, Nebraska (US)
B. vaughani					Hemingfordian	Wyoming, Nebraska (US)
B. v. rioosoensis	see Brachycrus laticeps			siouense		
B. wilsoni	see Brachycrus laticeps			buwaldi		
B. w. longensis	see Brachycrus laticeps			buwaldi		
Brachyhyops					M.Eocene-L.Oligocene	W USA, W Canada
B. sp.					Chadronian	Montana (US)
B. viensis					Duchesnean-Chadronian	Alberta, Saskatchewan (Cnda)
B. wyomingensis					Uintan-Chadronian	New Mexico, Texas, Utah (US)
Brachymeryx	see Leptauchenia					
B. feliceps	see Leptauchenia major			brevifacies		
Brachyodon	see Entelodon					
Brachyodus					M.Eocene-M.Miocene	Europe, Africa, Asia
cf. B. sp.					L-M.Miocene	Manchar (Pakistan)
B. aequitorialis	see Masritherium aequitorialis					
B. africanus					L.Miocene	Egypt
B. brachyrhynchus	see Aepinacodon?				Chadronian	S Dakota (US)
B. depereti						
B. fraasi	see Bothriogenys fraasi					
B. giganteus					L-M.Miocene	India, Pakistan
B. goringii					L.Oligocene	Egypt
B. intermedius					Orleanian	France
B. mogharensis					L.Miocene	Egypt
B. moneyi						
B. onoideus					Orleanian	France, Germany
B. sp.					L.Oligocene	Isle of Wight
B. sp.						Gebel Zelten (Libya)
Bramatherium		2.15 m			U.Miocene-U.Pliocene	India, Pakistan
B. megacephalum					U.Miocene	Pakistan
B. perimense					Pliocene	Perim Island, India?
Brasiliochoerus					M-U.Pleistocene	S America
B. stenocephalus						
Breameryx	see Capromeryx				U.Pliocene-U.Pleistocene	W USA
B. arizonensis	see Capromeryx arizonensis			schultzi		
B. gidleyi	see Capromeryx			gidleyi		
B. mexicanus	see Capromeryx			mexicanus		
B. minimus	see Capromeryx			furcifer		
B. minor	see Capromeryx			minor	U.Pleistocene	California (US)
Bretzia				260 kg	L.Pliocene-L.Holocene	W USA
B. pseudalces					L.Blancan	Washington (US)
B. sp.					L.Pliocene	California (US)
Bubalibos	see Bos					
Bubalis	see Alcelaphus					
B. ambiguus					Pleistocene	Algeria

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
B. palaeindicus (palaeoindicus)					Pliocene	India
B. probubalis (prabubalis)					Pleistocene	Algeria
B. saldensis					Pleistocene	Algeria
Bubalus				820 kg	U.Pliocene-Recent	Egypt to Philippines
B. andersoni					M.Pleistocene	S Africa
B. antiquus					Pleistocene	Algeria, Sudan, Egypt
B. baini	see Pelorovis antiquus				Pleistocene	Algeria
B. bubalis	living Water Buffalo				M.Pleistocene-Recent	China, Sumatra
B. cf. Platyceros						India
B. mephistopheles					L-M.Holocene	China
B. morrensis	probably B. murrensis				M-U.Pleistocene	Netherlands
B. murrensis					Holsteinian	France
B. nilssoni	see Pelorovis antiquus					
B. palaeindicus	see Bubalus palaeokerabau				U.Pliocene	India, Java, Sumatra, China
B. palaeokerabau	55 cm?				Pleistocene	Java
B. platyceros					U.Pleistocene	India
B. sivalensis						India
B. sp.					Pliocene	Iran
B. teilhardi					U.Pleistocene	China
B. vignardi					U.Pleistocene	Egypt
B. wansjocki					U.Pleistocene	NE China
B. youngi					Pleistocene	China
Bucapra					L.Pleistocene	India
B. daviesii					Pliocene	India
Budorcas					U.Pleistocene-Recent	China
Buffelus	see Bubalus					
B. antiquus	see Bubalus antiquus				Pleistocene	Algeria, Sudan, Egypt
B. baini	see Bubalus baini				Pleistocene	Algeria
B. bubalus	see Bubalus palaeokerabau					
B. b. sondaicus	see Bubalus palaeokerabau					
B. b. s. fossilis	see Bubalus palaeokerabau					
B. palaeindicus	see Bubalus palaeindicus				Pliocene	India, Java, Sumatra, China
B. palaeokerabau	see Bubalus palaeokerabau					
B. pallasii	see Bison				Pleistocene	Germany
B. platycerus	see Bubalus platyceros				Pliocene	India
? Sivalensis	see Buffelus platycerus					
? Sp.	see Buffelus palaeindicus				Pliocene	China
Bugtitherium					L.Miocene	Pakistan
B. grandincisivum					Bumbanian	Pakistan
Bularchus	see Pelorovis					
B. arok	see Pelorovis oldowayensis					
Bunobrachyodus					L-U.Oligocene	Europe
Bunodentus					L-M.Eocene	India
B. inflatus	see Khirtharia inflatus					
Bunolistriodon				90 kg	L-M.Miocene	Europe, Asia, Africa
B. aff. Latidens	see Listriodon retamaensis and L. latidens or L. lockharti and Eurolistriodon adelli					
B. affinis					Vindobonian	Pakistan, India
B. akatikubas	see Listriodon akatikubas				L.Miocene	Kenya
B. anchidens	see Libycochoerus jeanneli					Kenya
B. cf. Lockharti					Orleanian	Inonu (Turkey)
B. fategadensis					Vindobonian	India
B. guptai	see Listriodon guptai				Vindobonian	India
B. intermedius	see Listriodon intermedius					Tongxin (China)
B. jeanneli	26 cm				L.Miocene	Kenya, Uganda
B. latidens					Orleanian-Astaracian	Bulgaria, Germany, Turkey
B. lockharti	see Listriodon splendens				Orleanian	Germany, W Europe
B. massai	see Kubanochoerus massai					Libya

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
B. meidamon	see <i>Listriodon latidens</i> ?				Astaracian	Turkey
B. michali	probably <i>Bunolistriodon latidens</i>					Chios (Greece)
B. n. sp.					Astaracian	Turkey
B. n. sp.						Gebel Zelten (Libya)
B. robustus					M.Miocene	China
B. sp.					M.Miocene	Ningxia (China)
Bunomeryx					M-U.Eocene	W USA
B. elegans	see <i>Bunomeryx montanus</i>				Uintan	Utah (US)
B. montanus					Uintan	Utah (US)
Bunophorus					L-M.Eocene	W USA, Europe
B. cappettai						Europe
B. cf. Macropternus					Wasatchian	Wyoming (US)
B. etsagicus					Wasatchian-Bridgerian	Wyoming (US)
B. gazini	see <i>Bunophorus sinclairi</i>				sinclairi	
B. grangeri					Wasatchian	New Mexico, Wyoming, Colorado (US)
B. macropternus					Wasatchian	Wyoming (US)
B. pattersoni					Wasatchian	Colorado (US)
B. robustus					Wasatchian	Wyoming, Colorado (US)
B. sinclairi					Wasatchian-Bridgerian	Wyoming, Colorado (US)
B. s. robinsoni						
B. s. sinclairi						
Buselaphus	see <i>Boselaphus</i>					
Buxobune					M.Eocene	Europe
Caenomeryx					L-U.Oligocene	France
C. procommunis					Oligocene	Quercy (France)
Caenotherium	see <i>Cainotherium</i>					
C. bravardi	see <i>Caenotherium commune</i>				U.Eocene	France
C. cartieri					Miocene	Switzerland
C. commune					Agenian	France
C. concinnum					Agenian	Germany
C. curonense					Agenian	France
?. Elegans	see <i>Caenotherium commune</i>					
C. elongatum					Bartonian	France
C. filholi					Bartonian	France
C. geoffroyi					Agenian	France
C. gracilis	see <i>Plesiomeryx gracilis</i>				Agenian	France
C. laticurvatum					Agenian	France
C. leptognathum	see <i>Caenotherium commune</i>				Agenian	France
C. medium					Agenian	France
?. Metopias	see <i>Caenotherium laticurvatum</i>					
?. Procommune	see <i>Caenotherium commune</i>					
?. Sp.	see <i>Caenotherium commune</i>					
Cainochoerus					L.Pliocene	Kenya, S Africa
C. africanus					L.Pliocene	Kenya, S Africa
Cainomeryx	see <i>Caenomeryx</i>					
C. procommunis	see <i>Caenomeryx procommunis</i>					Quercy (France)
Cainotherium	7.6 cm	15 cm	30 cm		L.Oligocene-M.Miocene	France, Germany, Switzerland
C. bavaricus						
C. cartieri					Miocene	Switzerland
C. collotarsus	see <i>Amphimeryx collotarsus</i>					France
C. commune					Eocene	France
C. concinnum					Agenian	Germany
C. courtoisi	see <i>Hyopotamus renevieri</i>					
C. curonense					Agenian	France
C. elongatum					Bartonian	France
C. filholi					Bartonian	France
C. geoffroyi					Agenian	France

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>C. laticurvatum</i>	7.6 cm	15 cm	30 cm		Agenian	France
<i>C. l. ligericum</i>	see <i>Cainotherium lintillae</i> <i>ligericum</i>					France
<i>C. lintillae</i>					Orleanian	France
<i>C. l. ligericum</i>					Orleanian	France
<i>C. l. lintillae</i>						France
<i>C. medium</i>					Agenian	France
<i>C. miocenicum</i> (miocaenicum)						
<i>C. m. lintillae</i>	see <i>Cainotherium lintillae</i> <i>lintellae?</i>					France
<i>Calidonius</i>	see <i>Listriodon</i>					
<i>C. tener</i>	see <i>Listriodon splendens</i>					
<i>C. trux</i>	see <i>Listriodon splendens</i>					
<i>Calops</i>	see <i>Protoceras</i>				L.Miocene	W USA
<i>C. cristatus</i>	see <i>Protoceras cristatus</i>				Arikareean	S Dakota (US)
<i>C. consors</i>	see <i>Protoceras consors</i>				Arikareean	S Dakota (US)
<i>Calydonius</i>	see <i>Listriodon</i>					
<i>Cambayella</i>					U.Miocene	India
<i>Cameliscus</i>	see <i>Camelus</i>					W Russia
<i>Camelodon</i>					M-U.Eocene	N America
<i>C. arapahovius</i>					Chadronian	Wyoming (US)
<i>Camelomeryx</i>	see <i>Leptoreodon</i>					
<i>C. longiceps</i>					Eocene	Wyoming (US)
<i>Camelopardalis</i>	see <i>Giraffa</i>					
<i>C. aff. Attica</i>	see <i>Palaeotragus quadricornis</i>					
<i>C. affinis</i>	see <i>Giraffa sivalensis</i>					
<i>C. attica</i>	see <i>Alcicephalus neumayri</i> & <i>Orasius attica</i>					
<i>C. cf. Sivalensis</i>	see <i>Honanotherium schlosseri</i>					
<i>C. microdon</i>	see <i>Palaeotragus microdon</i> & <i>Honanotherium schlosseri</i>					
<i>C. parvus</i> (parva)	see <i>Palaeotragus rouenii</i>					
<i>C. sivalensis</i>	see <i>Honanotherium sivalense</i>					
<i>C. speciosa</i>	see <i>Orasius atticus</i>					
<i>C. vetusta</i>	see <i>Orasius atticus</i>					
<i>Camelops</i>	57 cm	2.15 m			L.Pliocene-U.Pleistocene	W USA, Mexico
<i>C. californicus</i>					Pleistocene	California (US)
<i>C. cf. Hesternus</i>					M.Pleistocene	Mexico
<i>C. cf. Traviswhitei</i>					Blancan	Nebraska (US)
<i>C. hesternus</i>	54 cm?	2.15 m			Blancan-Rancholabrean	W USA, W Canada
<i>C. huerfanensis</i>					Irvingtonian	Colorado, Texas, Idaho (US)
<i>C. kansanus</i>					Irvingtonian	Kansas, Oklahoma, Nebraska (US)
<i>C. macrocephalus</i>					Pliocene	Texas (US)
<i>C. minidokae</i>					Irvingtonian	California, Idaho (US) Alberta (Cnda)
<i>C. sp.</i>					Blancan	W USA, Mexico, Honduras
<i>C. sulcatus</i>					L.Pleistocene	Texas (US)
<i>C. traviswhitei</i>		2.15 m			Blancan	Arizona, Texas (US) Cedazo (Mxco)
<i>C. vacondae</i>					Blancan-Irvingtonian	Nebraska, Kansas (US)
<i>C. vitakerianus</i> (vitakerianus)					Pliocene	Oregon (US)
<i>Camelus</i>		2.15 m			M.Pleistocene-Recent	Asia, N Africa
<i>C. alutensis</i>					Pleistocene	Romania
<i>C. americanus</i>	see <i>Hemiauchenia macrocephala</i>					Nebraska (US)
<i>C. antiquus</i>					Pliocene	India
<i>C. bessarabiensis</i>					Ruscinian	Moldova
<i>C. cf. Knoblochi</i>					Biharian	Lakhuti 2 (Tadzhikistan)
<i>C. dromedarius</i>	living Dromedary Camel				M.Pleistocene-Recent	Saudi Arabia
<i>C. d. fossilis</i>					Pleistocene	Algeria
<i>C. knoblochi</i>					U.Pleistocene-Holocene	Russia, Mongolia
<i>C. sibiricus</i>					Pleistocene	Siberia
<i>C. sivalensis</i>					Pliocene-U.Pleistocene	India
<i>C. thomasi</i>					U.Pliocene-L.Holocene	Algeria

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Candiacervus		41 cm			M-U.Pleistocene	Crete, Kasos, Karpathos
Canthumeryx		1.8 m			L-M.Miocene	Kenya, Libya, Saudi Arabia, Egypt
cf. C. syrtensis					L.Miocene	Negev (Israel) Saudi Arabia
C. sirtensis					L.Miocene	Libya, Kenya, Egypt
Capella	see Rupicapra					
Capra				120 kg	U.Miocene-Recent	Europe, Asia, N Africa
cf. C. walie					U.Pleistocene	S Africa
C. aegagrus	living Wild Goat				U.Pleistocene-Recent	Caucasus (Russia), C Asia
C. a. domesticus fossilis					Pleistocene	Europe
C. camburgensis					U.Pleistocene	Germany, Spain, France, Belgium, England, Austria to Pa
C. caucasica	living West Caucasian Tur				U.Pleistocene-Recent	Caucasus (Russia) G Britain
C. c. fossilis	see Capra caucasica				Pleistocene	G Britain
C. cebennarum					Pleistocene	France
C. corsica					Pleistocene	Corsica
C. falconeri	living Markhor				Pliocene-Recent	India
C. hircus	living Domestic Goat				Oldenburgian-Recent	Madagascar, Tadzhikistan
C. h. fossilis	probably just Capra hircus				Pleistocene	Europe
C. ibex	living Ibex				Biharian-Recent	France
C. i. Fossilis	see Capra ibex				Pleistocene	Europe
C. iowensis					Rancholabrean	Iowa (US)
C. lervia	see Ammotragus lervia					
C. prisca (priscus)					U.Pleistocene	Caucasus (Russia), Austria
C. punjabiensis	see Capra falconeri				Pliocene	India
C. pyrenaica	living Spanish Ibex					
C. p. fossilis					Pleistocene	Spain
C. p. lusitanica					U.Holocene	Portugal
C. rozeti					U.Pliocene	France
C. sibirica					U.Pleistocene-Recent	C Asia, Siberia
C. tatarica	see Saiga tatarica					
Capraoryx					L.Pleistocene	E Europe
Capratragoides	see Caprotragoides					
Caprea	see Capreolus					
Capreolus		76 cm		30 kg	U.Miocene-Recent	Europe, Asia
C. affinis					Pleistocene	Italy
C. australis					Pliocene	France, Italy
C. buladensis					Pliocene	France
C. capreolus	living European Roe Deer				Biharian-Recent	England, France
C. c. fossilis					Pleistocene	Europe
C. constantini					L.Villafranchian	Udunga (Russia)
C. curtoceros					Miocene	Germany
C. cusanus					Pliocene	France
C. elsanus	see Capreolus australis					
?. Furcifer	see Capreolus neschersensis					
C. haplodon					Miocene	Germany
C. leptocerus					Pliocene	France
C. manchuricus					U.Pleistocene	NE China
C. matheronis					U.Miocene-L.Pliocene	France, Hungary, Tunisia
C. neschersensis					Pliocene	France
C. orobius					Pleistocene	Italy
C. pentelici					U.Miocene-L.Pliocene	Greece, Samos
C. pygargus	living Siberian Roe Deer				U.Pleistocene-Recent	Europe, Asia
C. ruscinensis					Pliocene	France
C. suessenbornensis					M.Pleistocene	Germany
?. Tournalii	see Capreolus australis					
Capricornis					Pleistocene-Recent	Sumatra, Asia
C. sumatraensis	living Sumatran Serow				Holocene-Recent	Sumatra
C. s. sumatraensis					Holocene	Sumatra

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
C. s. kanjereus					M.Pleistocene	Szechwan (China)
Capricornulus	see Capricornis					
Caprisculus	see Sus					
Capriscus	see Sus					
Capromeryx	15 cm?	56 cm		10 kg	M.Pliocene-U.Pleistocene	N America
C. altidens	see Texoceros altidens					
C. arizonensis	10 cm?				Blancan-Irvingtonian	Arizona, Florida, Nebraska (US)
C. a. schultzi	see Capromeryx arizonensis					Nebraska (US)
C. furcifer					Irvingtonian-Rancholabrean	Nebraska, Texas (US)
C. gidleyi					Blancan	Arizona (US)
C. mexicana (mexicanus)					Rancholabrean	Mexico
C. minimus	see Capromeryx furcifer					Texas (US)
C. minor		56 cm		10 kg	Rancholabrean	California, New Mexico, Texas (US)
C. sp.					Blancan	W USA
C. sp.					Blancan-Irvingtonian	California (US)
C. tauntonensis					Blancan	Nebraska, Washington (US)
C. texanus	see Texoceros altidens					
Caprotragoides				30 kg	M-U.Miocene	C Europe, Turkey
C. stehlini					Astaracian-Vallesian	C Europe, Turkey
Caprovis	see Ovis					
C. savini	see Ovis savini					
Cariacus	see Odocoileus					
C. argentinus	see Odocoileus argentinus				Pleistocene	Argentina
C. brachyceros	probably Blastoceros brachyceros					Argentina
C. chimborasso	see Odocoileus chimborasso					Equator
C. dolichopsis	see Odocoileus dolichopsis					
C. dubius	see Odocoileus dubius				Pleistocene	Brazil
C. ensifer	see Odocoileus hemionus				Pleistocene	Oregon (US)
C. laevicornis	see Odocoileus laevicornis				Pleistocene	Pennsylvania (US)
C. latus	see Odocoileus latus				Pliocene	Argentina
C. lujanensis	see Odocoileus lujanensis				Pliocene	Argentina
C. palaeoplatensis	see Odocoileus palaeoplatensis					Argentina
C. riobambensis	see Odocoileus riobambensis					Equator
C. tuberculatus	see Odocoileus tuberculatus					Argentina
C. virginianus	see Odocoileus virginianus					
Catablepas	see Connochaetes					
Catagonus					L.Pliocene-Recent	N & S America
C. brachyodontus	25 cm?				Hemingfordian-Blancan	Florida, Arizona, Texas, Oklahoma (US) , Chihuahua (Mxco)
C. metropolitanus					Ensenadan	Argentina
C. sp.					Hemphillian	Nebraska (US)
C. stenocephalus					Pleistocene	Brazil
C. wagneri	living Chacoan Peccary				Pleistocene-Recent	Argentina, Paraguay
Catadontherium	see Catadontherium					
Catoblepas	see Connochaetes					
Catodontherium					M-U.Eocene	France, Switzerland
C. argentonicum						France
C. fallax						Switzerland
C. sp.	see Amphirhagatherium edwardsi					Isle of Wight (ENG)
Catodus	see Catodontherium					
Cebochoerus					L.Eocene-L.Oligocene	France, Germany
C. anceps					Eocene	France, Germany
C. crassus					Eocene	France
C. lacustris					Eocene	France
C. minor					U.Eocene	France, Switzerland
C. robiacensis					Lutetian	France
C. suillus	see Hyotherium pygmaeum					
Celebochoerus					U.Pliocene-Pleistocene	Sulawesi

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Cemas	see Rupicapra or Connochaetes					
Centuriosus	see Sus					
Cephalophella	see Cephalophus					
Cephalophidium	see Cephalophus					
Cephalophops	see Cephalophus					
Cephalophora	see Cephalophus					
Cephalophula	see Cephalophus					
Cephalophus				65 kg	U.Miocene-Recent	Africa
cf. C. caeruleus					Pliocene-L.Pleistocene	S Africa
C. leporina					Pleistocene	Algeria
C. monticola	living Blue Duiker				U.Pleistocene-Recent	S Africa
C. parvus					L.Pleistocene	S Africa
C. preeminens					Pleistocene	Algeria
C. pricei					Pliocene-L.Pleistocene	S Africa
C. sp.					M-U.Pliocene	Algeria
Cephalophia	see Cephalophus					
Cephalopia	see Cephalophus					
Ceratomeryx					L-M.Pliocene	W USA
C. prenticei					Blancan	Idaho (US)
Cervalces		2.15m?			U.Pliocene-Recent	USA, Canada
C. americanus	see Cervalces scotti				Pleistocene	New Jersey, Kentucky (US)
C. alaskensis	see Cervalces scotti				Pleistocene	Alaska
C. borealis	see Cervalces scotti				Pleistocene	Ontario (Cnda)
C. latifrons	probably Alces latifrons					
C. roosevelti	see Cervalces scotti				Pleistocene	USA (widespread), Canada
C. scotti		1.8 m			Rancholabrean	USA (widespread), Canada
Cervavitus					U.Miocene	Europe
Cervavitus					M.Miocene-L.Pleistocene	China
C. cauvieri					Ruscinian	France
C. cf. Demissus						China
C. demissus						China
C. novorossae					U.Pliocene	Shaanxi (China)
C. sp.					U.Pliocene	Lantian (China)
Cervavus	see Rakomeryx					
C. sinclairi	see Rakomeryx sinclairi					
Curvequus	see Hippocamelus					
Cervicapra	see Antilope or Redunca					
C. maupasi	see Antilope maupasi				Pleistocene	Algeria
Cervocerus	see Cervavitus				Miocene-L.Pliocene	Europe, Asia
C. novorossae (novorossiae)	see Cervavitus novorossae				U.Miocene	Shanxi (China)
C. ultima						
Cervodama	see Cervus					
Cervulus	see Muntiacus				U.Pliocene	Asia
?. Anoceros	see Cervulus dicranoceros					
C. australis					Miocene-Pliocene	France
C. dicranoceros					U.Miocene	Germany, Britain
?. Trigonoceros	see Cervulus dicranoceros					
Cervus		1.5 m	2.9 m	450 kg	U.Miocene-Recent	Europe, Asia, N Africa, N America
C. acoronatus					Pliocene	Europe
C. aguangae					Pleistocene	California (US)
C. alces	see Alces alces					
C. algericus	see Megaceroides algericus?					Algeria
?. Ambiguus	see Cervus borbonicus or Cervus cylindroceros					
C. americanus	see Cervalces americanus					Kentucky (US)
C. anoglochis	see Croizetoceros?					
C. ardei (ardeus)					Astian	France
C. arvernensis					Pliocene	France

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>C. bertholdi</i>					Pliocene	Germany
<i>C. borbonicus</i>					Pliocene	France
<i>C. brachyceros</i>	see <i>Cariacus brachyceros</i>					
<i>C. brevitrabalis</i>					Irvingtonian-Rancholabrean	Washington (US)
<i>C. brownii</i>					Pleistocene	G Britain, Italy
<i>C. canadensis</i>					U. Pleistocene-Recent	China
<i>C. cantabricus</i>					Pleistocene	Spain
<i>C. carnutorum</i>					Pliocene	G Britain
<i>C. cauvieri</i>	see <i>Cervavitus cauvieri</i>				Ruscinian	France
<i>C. cazioti</i>					Pleistocene	Corsica
<i>C. cf. Chilensis</i>					Pleistocene	Chile?
<i>C. cf. Elaphus</i>					M. Pleistocene	La Fage (FR), Israel
<i>C. cf. Elegans</i>						China
<i>C. cf. Philisi</i>					Villafranchian	Yakhabed (Tadzhikistan)
<i>C. cf. Ramosus</i>					M. Pleistocene	
<i>C. chimborazi</i>					Pleistocene	Ecuador
<i>C. cladocerus</i>					Villafranchian	France
<i>C. crassus</i>	see <i>Palaeocervus crassus?</i>				U. Miocene	France
<i>C. ctenoides</i>	probably <i>Eucladoceros ctenoides</i>					Italy
<i>C. cusanus</i>					Astian-Villafranchian	France
<i>C. cylindroceros</i>					Pliocene	France
? <i>Cylindrocervus</i>	see <i>Cervus borbonicus</i>					
<i>C. dawkinsi</i>	probably <i>Megaceros dawkinsi</i>					G Britain
<i>C. dicranios</i> (<i>dicranius</i>)	see <i>Eucladoceros dicranios</i>					Italy
<i>C. dubius</i>	see <i>Palaeocervus dubius?</i>				U. Miocene	France
<i>C. elaphoides</i>					Oldenburgian	Germany
<i>C. elaphus</i>	living Red Deer/Elk				Biharian-Recent	Europe, Asia, N America
<i>C. e. barbarus</i>					U. Pliocene-Recent	N Africa
<i>C. e. coronatus</i>					L. Pleistocene	Europe
<i>C. e. fossilis</i>					Pliocene-Pleistocene	Europe
<i>C. e. jerseyensis</i>						Jersey Island (England)
<i>C. e. xanthopygus</i>					U. Pleistocene	NE China
<i>C. eldi</i> (<i>eldii</i>)	living Brow-antlered Deer				Pleistocene-Recent	China
<i>C. elegans</i>					L. Pleistocene	Shaanxi (China)
<i>C. elsanus</i>					L. Pliocene	Italy
<i>C. ensenadensis</i>	see <i>Paraceros ensenadensis</i>					Argentina
<i>C. etueriarium</i>					Villafranchian-Biharian	England, France, Italy
? <i>Euryceros</i>	see <i>Cervus carnutorum</i>					
<i>C. falconeri</i>					Pleistocene	G Britain
<i>C. fitchii</i>	probably <i>Megaceros fitchii</i>					
<i>C. fortis</i>					Pliocene	Oregon (US)
<i>C. gergovianus</i>	see <i>Micromeryx flourensianus</i> or <i>Cervus somonensis</i>					
? <i>Gracilis</i>	see <i>Cervus borbonicus</i> or <i>Cervus cylindroceros</i>					
<i>C. grayi</i>					U. Pleistocene	NE China
<i>C. hemionus</i>	see <i>Odocoileus hemionus</i>					
<i>C. hortulorum</i>					U. Pleistocene	Shaanxi (China)
<i>C. issiodorensis</i>	see <i>Cervus perrieri</i>				Astian	France
<i>C. katusensis</i>						Japan
<i>C. larteti</i>	see <i>Palaeocervus larteti?</i>				U. Miocene	France
<i>C. lascrucensis</i>	see <i>Navahoceros fricki</i>				Pleistocene	New Mexico (US)
<i>C. latifrons</i>	see <i>Alces latifrons</i>					
<i>C. leptodus</i>					Pliocene	China
<i>C. lucasi</i>	see <i>Odocoileus lucasi</i>				Irvingtonian	Idaho (US)
<i>C. lunata</i>	see <i>Protragoceros lunata</i>				Miocene	Germany
<i>C. lunatus</i>	see <i>Hispanomeryx?</i>					
<i>C. macroglochis</i>	probably <i>Eucladoceros macroglochis</i>					France
<i>C. maral</i>	see <i>Cervus elaphus</i>				Pleistocene-Recent	Germany, Switzerland, Asia

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>C. m. fossilis</i>					Pleistocene	Germany, Switzerland, Asia
<i>C. megaceros</i>	see <i>Megaceros hibernicus</i>					
<i>C. namadicus</i>					Pleistocene	India
<i>C. natsumeii</i>						
<i>C. nippon</i>	living Sika				U.Pleistocene-Recent	E Asia
<i>C. n. hortulorum</i>					U.Pleistocene	NE China
<i>C. nouleti</i>	see <i>Palaeocervus nouleti?</i>				U.Miocene	France
<i>C. orientalis</i>					Pliocene	China
<i>C. pachygenys</i>	see <i>Megaloceros algericus</i>				Pleistocene	Algeria
<i>C. pardinensis</i>		1.5 m?	2.9 m?	350kg?	Villafranchian	G Britain, France
<i>C. parvus</i>	see <i>Micromeryx flourensianus</i>					
<i>C. perrieri</i>					Astian-Villafranchian	G Britain, France, Italy
?. <i>Peyrollensis</i>	see <i>Cervus etueriarium</i>					
<i>C. philisi</i>	see <i>Cervus etueriarium</i>					
?. <i>Polignacus</i>	see <i>Cervus arvernensis</i>					G Britain
?. <i>Poliguacus?</i>	see <i>Cervus somonensis</i>					
?. <i>Polycladus</i>	see <i>Cervus ramosus</i>				Pliocene	France
<i>C. pseudoelaphus</i>	see <i>Palaeomeryx eminens</i>					
<i>C. pygmaeus</i>	see <i>Amphitragulus boulangeri</i>					
<i>C. pyrenaicus</i>					Ruscinian	France
<i>C. ramosus</i>	possibly <i>Croizetoceros ramosus</i>					France
<i>C. rectus</i>					Pliocene	G Britain
<i>C. rhenanus</i>	see <i>Cervus etueriarium</i>					
<i>C. riobambensis</i>					Pleistocene	Ecuador
?. <i>Roberti</i>	see <i>Cervus arvernensis</i>					G Britain
<i>C. ruscinensis</i>					Ruscinian	France
?. <i>Rusoides</i>	see <i>Cervus etueriarium</i>					
<i>C. sansaniensis</i>	see <i>Palaeocervus sansaniensis?</i>					France
<i>C. savini</i>	see <i>Megaceros savini?</i>				Pleistocene	G Britain
<i>C. schomburgki</i>		1 m			Holocene	Thailand
<i>C. sedgewickii</i> (sedwickii)	probably <i>Eucladoceros sedgewickii</i>					England, Italy, France
<i>C. seleneticus</i>	see <i>Furcifer seleneticus</i>					
<i>C. sicilae</i>		1 m	1.9 m	225 kg		Sicily
<i>C. simplicidens</i>					Pliocene	India
<i>C. sivalensis</i>					Pliocene	India
<i>C. somonensis</i>					Pliocene	France, Germany
<i>C. sp.</i>					Villafranchian	Karamaidan (Tadzhikistan)
<i>C. sp.</i>					Villafranchian-Galerian	Lakhuti 1 (Tadzhikistan)
<i>C. sp.</i>					Pleistocene	Germany
<i>C. sp.</i>					Blancan-Irvingtonian	California (US)
<i>C. sp.</i>					Pliocene	Iran
?. <i>Stylodus</i>	see <i>Cervus etueriarium</i>					
<i>C. suevicus</i>					Pliocene	Germany
<i>C. suttonensis</i>	see <i>Cervus perrieri</i> & <i>Cervus pardinensis</i>					England
<i>C. tarandus</i>	see <i>Rangifer tarandus</i>					
?. <i>Triglochiceros</i>	see <i>Cervus perrieri</i>					
<i>C. triplidens</i>					Pliocene	India
<i>C. tyrrhenicus</i>						Capri Island
<i>C. ultra</i>	see <i>Antifer ultra</i>					
<i>C. unicolor</i>	living Sambar				U.Pleistocene-Recent	NE China
<i>C. verticornis</i>	see <i>Megaceros verticornis?</i>				Pliocene-Pleistocene	G Britain
<i>C. warreni</i>	see <i>Merycodus necatus</i>					
<i>C. whitneyi</i>	nomen oblitum, see <i>Sangamona fugitiva</i>					Iowa (US)
<i>Chaenohyus</i>					U.Oligocene-L.Miocene	W USA
<i>C. decedens</i>					Arikareean	Oregon (US)
<i>Chaeromeryx</i>	see <i>Choeromeryx</i>					
<i>Chaeromoros</i>						

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>C. mamillatum</i>	see <i>Choerotherium mamillatum</i>					France
Charitoceros					L-U.Pleistocene	Bolivia, Peru
Chelonocephalus	see <i>Leptauchenia</i>					
<i>C. schuchertii</i>	see <i>Cyclopidius schuchertii</i>					
Cheronotherium	see <i>Samotherium</i>					
Chersenotherium	see <i>Samotherium</i>					
Chersonotherium	see <i>Samotherium</i>					
<i>C. eminens</i>	see <i>Samotherium eminens</i> & <i>Samotherium korotkevichae</i>					China
Chilinootherium	see <i>Urmiatherium</i>					
Chleuastochoerus	30 cm				U.Miocene-L.Pliocene	China
<i>C. sp.</i>					U.Pliocene	Lantian (China)
<i>C. stehlini</i>					U.Miocene-L.Pliocene	Shaanxi (China) Vietnam
Choerodes	see <i>Hexaprotodon</i>					
Choerodon	see <i>Archaeotherium?</i>				M.Oligocene-L.Miocene	W USA
<i>C. caninus</i>					Whitneyan-Arikareean	Oregon (US)
<i>C. sp.</i>					Arikareean	Oregon (US)
Choeromeryx					L-U.Miocene	India
<i>C. silistrensis</i>					Miocene	India
Choeromorus	see <i>Cebochoerus</i>					
<i>C. aff. Steinheimensi</i>	see <i>Hyotherium soemmeringi</i>					
<i>C. grivense</i>	see <i>Hyotherium soemmeringi</i>					
<i>C. pygmaeus</i>	see <i>Taucanamo pygmaeus</i>					France
<i>C. sansaniensis</i>	see <i>Hyotherium pygmaeum</i>					
<i>C. simplex?</i>	see <i>Palaeochoerus simplex?</i>					France
Choeropotamus	23 cm?				M-U.Eocene	France, Spain, Britain
<i>C. affinis</i>					Bartonian	France, Spain
<i>C. cuvieri?</i>	see <i>Choeropotamus gypсорum</i>					
<i>C. depereti</i>	see <i>Thaumastognathus quercyi</i>					France
<i>C. dupuisi</i>	see <i>Hyotherium soemmeringi</i>					
<i>C. gypсорum</i>					Bartonian	Britain, France
<i>C. lautricensis</i>					Lutetian	France
<i>C. matritensis?</i>	see <i>Choeropotamus affinis</i>					
<i>C. parisiensis</i>	see <i>Choeropotamus gypсорum?</i>				Bartonian	France
Choeropsis	see <i>Hexaprotodon</i>					
<i>C. liberiensis</i>	see <i>Hexaprotodon liberiensis</i>					
<i>C. minutus</i>	see <i>Hippopotamus minutus</i>				Pleistocene	Cyprus
Choerotherium	see <i>Tetraconodon</i> or <i>Taucanamo</i>					
<i>C. mamillatum</i>	possibly <i>Choeromorus?</i>				Vindobonian	France
<i>C. sansaniense</i>	see <i>Taucanamo sansaniense</i>					
Choilodon					U.Eocene	France
<i>C. elegans</i>					Bartonian	France
Choiropotamus	see <i>Potamochoerus</i>					
Choritoceros					U.Pleistocene	Bolivia
Chorlakkia					L-M.Eocene	Pakistan, Mongolia
<i>C. hassani</i>					Lutetian	Pakistan
<i>C. valerii</i>					Lutetian	Mongolia
Choropotamus	probably <i>Choeropotamus</i>					
<i>C. steinheimense</i>	see <i>Hyotherium soemmeringi</i>					
Chorootherium	see <i>Protoreodon</i>					
<i>C. paradoxicum</i>	see <i>Protoreodon parvus</i>					
Climacoceras		122 cm			L-U.Miocene	Kenya
<i>C. africanus</i>					L.Miocene	Kenya
<i>C. gentryi</i>					L.Miocene	Kenya
<i>C. sp. Nov.</i>					U.Miocene	Kenya
Climacomeryx						
Coassus	see <i>Mazama</i>					
<i>C. mesolithicus</i>					Pleistocene	Argentina

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Cobus	see	Kobus				
C. gyricornis	see	Kobus	gyricornis		Pliocene	India
C. palaeindicus (palaeindica)	see	Kobus	palaeindicus		Pliocene	India
C. patulicornis	see	Kobus	patulicornis		Pliocene	India
C. sp.	see	Kobus	sp.		Pliocene	China
C. tournoueri	see	Kobus	tournoueri		Pliocene	Algeria
Colombibos	see	Bos				
Colorcodon	see	Agriochoerus				
Coloreodon	see	Agriochoerus				
C. ferox	see	Agriochoerus	antiquus	guyotianus		Oregon (US)
C. gaudryi	see	Agriochoerus	antiquus	gudryi		S Dakota (US)
C. macrocephalus	see	Agriochoerus	antiquus	guyotianus		Oregon (US)
C. migrans					Oligocene	S Dakota (US)
C. ryderanus	see	Agriochoerus	antiquus	guyotianus		
C. sp.					Miocene	India
Colorodon	see	Agriochoerus				
C. ferox	see	Agriochoerus	antiquus	guyotianus		
C. macrocephalus	see	Agriochoerus	antiquus	guyotianus		
C. ryderanus	see	Agriochoerus	antiquus	guyotianus		
Colus	see	Saiga				
Connochaetes				275 kg	U.Pliocene-Recent	S & E Africa
C. africanus					L-U.Pleistocene	Tanzania
C. gnou	living	White-tailed	Gnu			
C. g. antiquus					U.Pleistocene	S Africa
C. g. laticornutus					L-M.Pleistocene	S Africa
C. sp.						Dakanihyalo (Ethiopia)
C. taurinus	living	Brindled	Gnu			
C. t. olduvaiensis					L-U.Pleistocene	Tanzania
C. t. prognu	see	Connochaetes	taurinus	olduvaiensis?		Morocco
C. t. semiticus	see	Rhyotragus	semiticus			
Conohys	see	Conohyus				
Conohyus	25 cm	60 cm	122 cm	70 kg	U.Oligocene-U.Miocene	Europe, Africa, Asia
C. ebroensis						Spain
C. huenermanni	see	Parachleuastochoerus	huenermanni			Germany
C. indicus					U.Miocene	India, Pakistan
C. simorrensis					Orleanian-Astaracian	Bulgaria, Switzerland, Austria, Turkey, France
C. s. simorrensis						Slovakia, Austria
C. s. steinheimensis						Germany, Austria
C. sindiensis (sindiense)					L-U.Miocene	Thailand, Nepal, Pakistan
C. thailandicus						Thailand
C. ultimus					Vallesian	France
Cosoryx		89 cm			L-M.Miocene	W USA
C. agilis					Barstovian	Montana (US)
C. alticornis	see	Paracosoryx	alticornis?			
C. burgensis	see	Cosoryx	furcatus			
C. cerroensis (cerrosensis)					Clarendonian	California, Nevada, New Mexico, Texas, Oklahoma (US)
C. furcatus	20 cm	60 cm	1 m		Barstovian-Clarendonian	W USA
C. f. mooki	see	Cosoryx	furcatus			
C. f. sternbergi	see	Cosoryx	furcatus			
C. furlongi	see	Paracosoryx	furlongi?			
C. ilfonsensis (ilfonensis)					Barstovian-Clarendonian	New Mexico (US)
C. loxocerus	see	Paracosoryx	loxocerus			
C. necatus	see	Meryceros	crucensis			Nebraska, Colorado, New Mexico (US)
C. nevadensis	see	Paracosoryx	nevadensis			
C. ramosus	see	Ramoceros	ramosus			
C. sabulonis	see	Merycodus	sabulonis			
C. savaronis	see	Merycodus	sabulonis			

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
C. sp.					Barstovian-Clarendonian	California, Colorado, Nebraska (US)
C. teres	see	Cranioceras	teres		Pliocene	New Mexico (US)
C. trilateralis					Clarendonian	New Mexico (US)
C. wilsoni	see	Paracosoryx	wilsoni?			Nebraska (US)
Cotylopus	see	Prodesmatochoerus	or	Eucrotaphus		
C. speciosa	see	Prodesmatochoerus	periculatorum	periculatorum		
Coyametla	see	Platygonus				
Cranioceras	30 cm	60 cm	1.5 m		M-U.Miocene	USA, W Canada
C. cf. Unicornis					U.Miocene	Nebraska (US)
C. clarendonensis					Clarendonian	Texas, California (US)
C. dakotensis					Clarendonian	S Dakota (US)
C. granti	26 cm?	60 cm	1.5 m		U.Miocene	Nebraska (US)
C. kinseyi	see	Rakomeryx	kinseyi			
C. mefferdi	see	Cranioceras	unicornis			Nebraska (US)
C. n.sp.					Hemingfordian-Barstovian	California (US)
C. pawniensis					Barstovian	Colorado (US)
C. skinneri	see	Procranioceras	skinneri			Nebraska (US), Alberta (Cnda)
C. sp.					Barstovian-Clarendonian	USA
C. teres					Barstovian-Clarendonian	New Mexico (US)
C. texanus	see	Prosynthetoceras	texanus			
C. unicornis					Barstovian-Hemphillian	California, Nebraska (US)
Creagroceros	see	Hippocamelus				
Crinotherium	see	Cainotherium				
Criotherium					U.Miocene-L.Pliocene	Samos, Turkey
C. argalioides (argaloides)					Turolian	Samos
C. sp.					Vallesian-Turolian	Turkey
Croizetoceros		1 m		60 kg	U.Pliocene-L.Pleistocene	France, Spain, E Russia
C. proramosus					Ruscinian	France
C. ramosus		1 m			Villafranchian	Spain, France, Germany, Hungary, Greece
C. r. pueblensis					Villafranchian	Spain
C. sp.					U.Pliocene	Siberia
Cryptomeryx					L.Oligocene	France, Switzerland
C. gaudryi					Bartonian	France, Switzerland
C. major					Bartonian	France
Csakvarotherium					U.Miocene	E Europe
Ctenocerus	see	Pliocervus				
Ctenocervus	see	Pliocervus				
Cuisitherium					L.Eocene	France
C. lydekkeri	9 cm?				Astaracian-Vallesian	France
C. sp.					Astaracian-Vallesian	Avenay (France)
Cuyamacamelus					M.Miocene	W USA
C. jamesi					Barstovian	California (US)
Cyclognathus	possibly	Hyopotamus?				
C. gergovianus	see	Hyopotamus	gergovianus			France
C. laticurvatum	see	Caenotherium	laticurvatum			France
Cyclopidius	see	Leptauchenia			U.Oligocene-U.Miocene	W USA
C. brevifacies					Miocene	Montana (US)
C. decedens	see	Leptauchenia	decora		Miocene	Montana (US)
C. densa	see	Leptauchenia	major	brevifacies		
C. emydinus	see	Leptauchenia	major	brevifacies		Montana (US)
C. heterodon	see	Sespia	nitida		Miocene	Montana (US)
C. incisivus	see	Leptauchenia	major	brevifacies		Montana (US)
C. loganensis	see	Leptauchenia	major	loganensis		
C. lullianus	see	Leptauchenia	major	major		
C. quadratus	see	Leptauchenia	major			
C. schucherti	see	Leptauchenia	major	schucherti		
C. simus	see	Leptauchenia	major	brevifacies		Montana (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Cynochoerus	see Hyotherium					
Cynorca					L-M.Miocene	USA
C. cf. Proterva					Barstovian	Florida (US)
C. occidentale					Hemingfordian-Barstovian	California, Nebraska (US)
C. proterva	see Prosthennops xiphidonticus?					Maryland (US)
C. sociale					Hemingfordian	Nevada, Oregon (US)
Dacrytherium					M-U.Eocene	France
D. cayluxi (cailuxi)	see Dichodon?				U.Eocene	France
D. ovinum	probably Dichobune				U.Eocene	England, Switzerland
?. Platiceps	see Dacrytherium ovinum					
Dactyloceros	see Dama					
Daeodon					L-U.Miocene	USA
D. calkinsi	see Archaeotherium sp.				Arikareean	Oregon (US)
D. hollandi	1 m	2.1 m	3.6 m	1 t	Arikareean-Hemingfordian	Texas, Alabama, S Dakota, Nebraska, New Jersey (US)
D. leidymanum					Hemingfordian	New Jersey (US)
D. shoshonensis					Miocene	Oregon (US)
D. sp.					L.Miocene	Florida (US)
Daledon	see Daeodon					
Dalodon	see Daeodon					
Dama		1.2 m	2.4 m	120 kg	M.Pliocene-Recent	Europe, Asia, N Africa
D. browni	probably Cervus browni				Pleistocene	G Britain, Italy
D. carburangelensis					M.Pleistocene	Malta
D. cf. Clactoniana					M.Pleistocene	La Fage (FR)
D. cf. Mesopotamica					M.Pleistocene	Israel
D. clactoniana		1.2 m	2.4 m	120 kg	Biharian-Oldenburgian	England
D. dama		1 m	2 m	100 kg	Oldenburgian-Recent	Europe, N Africa
D. d. fossilis					Pleistocene	Belgium, France, Italy
D. d. geiselana						Germany
D. d. giganteus?	see Cervus somonensis					
D. d. mesopotamica					U.Pleistocene-Recent	Israel
D. d. schaeferi					U.Pliocene-U.Pleistocene	N Africa
D. falconeri	probably Eucladoceros falconeri					G Britain
D. mesopotamica	see Dama dama mesopotamica?				U.Pleistocene-Recent	Caucasus (Russia)
D. nesti (nestii)					Villafranchian-Biharian	Italy
D. reichenau					Pleistocene	Germany
D. savini	probably Megaceros savini				Pleistocene	G Britain
D. schaeferi	see Dama dama schaeferi					N Africa
D. somonensis	probably Cervus somonensis					Germany, France
D. sp.					Pleistocene	Germany
D. vallonetensis					M.Pleistocene	Spain, France
D. verticornis	probably Megaloceros verticornis					G Britain
D. virginianus	see Odocoileus virginianus					
Damacerus	see Cervavitus					
Damalacra					L-U.Pliocene	Africa
D. acalla						
D. neanica						
Damalavus					M.Miocene-L.Pliocene	N Africa, Europe
D. boroccoi					U.Miocene	Algeria
Damalis	see Alcelaphus or Damaliscus					
Damaliscus				135 kg	U.Pliocene-Recent	Africa
D. angusticornis	see Parmularius angusticornis					
D. antiquus	see Parmularius angusticornis					
D. bakeri					Pliocene	India
D. dorcas					U.Pleistocene	S Africa
D. d. dorcas					U.Pleistocene-Recent	E & S Africa
D. niro					L-U.Pleistocene	Tanzania, S Africa, Ethiopia
D. sp.					L-U.Pleistocene	Tanzania

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Damalops					U.Miocene-U.Pleistocene	S & E Asia,Africa
<i>D. palaeindicus</i>					U.Pleistocene	India,Tanzania
<i>D. sp.</i>					M.Pliocene-L.Pleistocene	Ethiopia,Tanzania
Dasychoerus	see	Sus				
Dayohyus	see	Eucrotaphus			L.Miocene	N America
<i>D. trigonocephalus</i>	see	Eucrotaphus	trigonocephalus			
<i>D. wortmani</i>	see	Eucrotaphus	trigonocephalus			
Decennatherium					M.Miocene-L.Pliocene	Spain,Greece,Iran
<i>D. macedoniae</i>					Vallesian	Greece
<i>D. pachecoi</i>					Vallesian	Spain
Deilotherium					Oligocene	France
<i>D. simplex</i>					U.Eocene	France
Delahomeryx					L.Miocene	W USA
<i>D. browni</i>					Arikareean	Texas (US)
Deperetia	see	Cervus	or	Megalovis	L-U.Pliocene	Europe
<i>D. ardea</i>					Villafranchian	France to Romania
Desmahyus	see	Hesperhys			Miocene	N America
Desmathyus	see	Hesperhys				
<i>D. brachydontus</i>					Hemphillian	Mexico
<i>D. pinensis</i>	see	Hesperhys	pinensis			
<i>D. vagrans</i>	see	Hesperhys	vagrans			
<i>D. validus</i>	see	Hesperhys	vagrans			
Desmatochoerus	see	Eporeodon			L.Oligocene-L.Miocene	W USA
<i>D. anthonyi</i>	see	Oreodontoides	oregonensis			
<i>D. cf. Megalodon</i>					Arikareean	New Mexico (US)
<i>D. curvidens</i>	see	Eporeodon	occidentalis	major		
<i>D. grangeri</i>	see	Eporeodon	occidentalis	major		
<i>D. hatcheri</i>	see	Merycochoerus	superbus	pinensis		Nebraska (US)
<i>D. h. geringensis</i>	see	Eporeodon	occidentalis	major		
<i>D. h. niobrarensis</i>	see	Eporeodon	occidentalis	latidens		
<i>D. macrosynaphus</i>	see	Eporeodon	occidentalis	minor		
<i>D. megalodon</i>	see	Eporeodon	occidentalis	major		Nebraska (US)
<i>D. m. sweeti</i>						W USA
<i>D. monroecreekensis</i>					Arikareean	Wyoming (US)
<i>D. newchicagoensis</i>	see	Eporeodon	occidentalis	latidens		
<i>D. sanfordi</i>	see	Merycooides	pariogonus	relictus		
<i>D. wyomingensis</i>	see	Eporeodon	occidentalis	major		
Diacodexis		30 cm	50 cm		L-M.Eocene	Europe,N America
<i>D. antunesi</i>						Europe
<i>D. cf. Metsiacus</i>					Wasatchian	Wyoming (US)
<i>D. cf. Secans</i>					Wasatchian?	New Mexico (US)
<i>D. cf. Varleti</i>						
<i>D. corsaensis</i>					Ypresian	Spain
<i>D. gazini</i>						Europe
<i>D. gracilis</i>					Wasatchian-Bridgerian	Wyoming (US) , Baja (Mxco)
<i>D. ilicus</i>					Wasatchian	Wyoming (US)
<i>D. kelleyi?</i>					Wasatchian	Wyoming (US)
<i>D. laticuneus</i>					Wasatchian	Wyoming (US)
<i>D. metsiacus</i>	7.6 cm	18 cm	44 cm		Wasatchian	Colorado (US)
<i>D. minutus</i>					Wasatchian-Bridgerian	Colorado, Wyoming (US)
<i>D. nr. Secans</i>	see	Diacodexis	sp.		Wasatchian	Wyoming (US)
<i>D. olseni</i>	see	Diacodexis	secans			Wyoming (US)
<i>D. pakistanensis</i>					Ypresian	Pakistan
<i>D. primus</i>					Wasatchian	Colorado (US)
<i>D. secans</i>	6.4 cm				Wasatchian-Bridgerian	Colorado,Utah,Wyoming,N Dakota (US)
<i>D. s. kelleyi</i>						
<i>D. s. metsiacus</i>						

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
D. s. secans						
D. sp.					Wasatchian	Wyoming (US)
D. sp.A					Wasatchian	New Mexico, Colorado (US)
D. sp.B					Wasatchian	New Mexico (US)
D. varleti						Europe
D. woltonensis					Wasatchian-Uintan	Colorado, Texas, Wyoming (US)
Diamantohyus	see Xenochoeerus?				L-M.Miocene	Kenya, Asia
D. africanus	see Xenochoeerus africanus				L.Miocene	Kenya, Libya
Dichobune		30 cm			M.Eocene-L.Oligocene	Europe, E Asia
D. brevicuspidens					Ypresian	France
D. campichei (campichii)					Eocene	France, Switzerland
D. cervinum					Eocene	Isle of Wight (England)
D. cuspidatus	see Dichodon cuspidatus					
D. langi (langii)					Bartonian	Switzerland
D. leporinum (leporium)					U.Eocene-L.Oligocene	Portugal, France, Germany
?. Mulleri	see Dichobune campichei					
D. ovina					Bartonian	Isle of Wight (England)
D. pygmaeum					Bartonian	Switzerland
D. robertiana (robertianum)					Lutetian	France, Switzerland
D. suillum					Bartonian	France, Switzerland
D. verminum	see Lophiotherium cervulum (listed in Perissodactylid Index)					
Dichobunus	see Dacrytherium, probably Dichobune					
D. leporinus	see Amphirhagatherium frontstettense					Germany, France?
Dichodon					M.Eocene-L.Oligocene	England, France, Germany, Switzerland
D. cayluxi					U.Eocene	France
D. cervinus					Bartonian	Isle of Wight
D. cuspidatus					Bartonian	Switzerland, England
D. dorcas					Bartonian	England
D. frohnstettensis					Bartonian	Germany
D. ovinus					U.Eocene	G Britain, Switzerland
D. simplex					Bartonian	France
D. valdensis					Bartonian	Switzerland
Dicoryphochoerus	see Hippopotamodon				M.Miocene-U.Pliocene	China
D. haydeni						
D. medius					U.Pliocene	Shaanxi (China)
D. mongolicus						Mongolia
D. robustus						
D. titan						
Dicotyles	see Tayassu					
D. antiquus	see Perchoerus antiquus				Miocene	New Jersey (US)
D. cf. Tajacu					Holocene	Brazil
D. costatus	see Platygonus compressus					
D. fossilis	see Mylohyus fossilis					
D. hesperius	see Bothrolabis subaequans					
D. nasutus	see Mylohyus nasutus				Pleistocene	America
D. pennsylvanicus	see Platygonus vetus				Pleistocene	Pennsylvania (US)
D. serus	see Prosthennops serus				U.Miocene	Kansas (US)
D. stenocephalus	probably Catagonus stenocephalus					Brazil
D. tajacu	see Tayassu tajacu					
D. tajassau	see Platygonus compressus					
Dicranocerus	see Antilocapra					
Dicrocemas	see Dicrocerus					
Dicroceros	see Dicrocerus					
D. crassus?	see Dorcatherium naui					
D. elegans						
Dicrocerus		46 cm?			L-U.Miocene	Asia, Europe
D. Aurelianensis					Miocene	France, Switzerland

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
? <i>Crassus</i>	see	<i>Dicrocerus</i>	<i>furcatus</i>			
<i>D. curvicornis</i>					Miocene	France
? <i>Dicrocerus</i>	see	<i>Dicrocerus</i>	<i>elegans</i>			
<i>D. elegans</i>					Orleanian	France, Germany
<i>D. e. parviceros</i>					Orleanian	France
? <i>Fallax</i>	see	<i>Dicrocerus</i>	<i>elegans</i>			
<i>D. furcatus</i>		30 cm			L-M.Miocene	Germany, France, Switzerland
<i>D. gemmifer</i>	see	<i>Longirostromeryx</i>	<i>blicki</i>			
<i>D. lamilloquensis</i>					Miocene	France
? <i>Larteti</i>	see	<i>Dicrocerus</i>	<i>furcatus</i>			
<i>D. magnus</i>	see	<i>Palaeomeryx</i>	<i>eminens</i>			
<i>D. minimus</i>	see	<i>Palaeomeryx</i>	<i>meyeri</i>			
<i>D. minor</i>	see	<i>Amphitragulus</i>	<i>boulangeri</i>			
<i>D. minutum</i>						France
<i>D. necatus</i>	see	<i>Meryceros</i>	<i>crucensis</i> & <i>Meryceros</i>	<i>crucianus</i>		
<i>D. ponteleviensis</i>	probably	<i>Amphimoschus</i>	<i>ponteleviensis</i>			France
<i>D. teres</i>	see	<i>Cranioceras</i>	<i>teres</i>			
<i>D. tehuanus</i>					Pliocene	New Mexico (US)
<i>D. trilateralis</i>	probably	<i>Cosoryx</i>	<i>trilateralis</i>			
<i>Didymodon</i>	see	<i>Dichobune</i> ?				
<i>D. vaucclusianum</i>	see	<i>Dichobune</i>	<i>campichei</i>			
<i>Diglochis</i>	see	<i>Paracervulus</i>				
<i>Dinochoerus</i>	see	<i>Phacochoerus</i> or <i>Daeodon</i>				
<i>Dinohyus</i>	see	<i>Daeodon</i>			L-U.Miocene	USA
<i>D. hollandi</i>	see	<i>Daeodon</i>	<i>hollandi</i>		Arikareean-Hemingfordian	Texas, Alabama, S Dakota, Nebraska, New Jersey (US)
<i>D. mento</i>					Hemingfordian	S Carolina (US)
<i>D. shoshonensis</i>	see	<i>Daeodon</i>	<i>shoshonensis</i>		Miocene	Oregon (US)
<i>D. sp.</i>					Arikareean-Hemingfordian	Texas, Florida, Nebraska (US)
<i>Diplartioopus</i>					U.Eocene	France
<i>Diplobune</i>					M.Eocene-M.Oligocene	France, Germany
<i>D. bavaricum</i>					U.Eocene	Germany
<i>D. crassum</i>					U.Eocene	France
<i>D. filholi</i>					U.Eocene	France
<i>D. minor</i>	probably =	<i>Diplobune</i>	<i>minus</i>			
<i>D. minus</i>					U.Eocene	France
<i>D. modicum</i>					U.Eocene	France
<i>D. mulleri</i>					U.Eocene	Switzerland
<i>D. primaevum</i>					U.Eocene	France
<i>D. quercyi</i>					U.Eocene-M.Oligocene	Germany, France
<i>D. secundaria</i>						
<i>Diplobunops</i>	see	<i>Agriochoerus</i>			M-U.Eocene	N America
<i>D. crassus</i>	see	<i>Agriochoerus</i>	<i>matthewi</i>	<i>crassus</i>		
<i>D. leotensis</i>	see	<i>Agriochoerus</i>	<i>matthewi</i>	<i>matthewi</i>		
<i>D. matthewi</i>	probably	<i>Agriochoerus</i>	<i>matthewi</i>			Utah (US)
<i>D. uintensis</i>	see	<i>Agriochoerus</i>	<i>matthewi</i>	<i>matthewi</i>		
<i>D. ultimus</i>	see	<i>Agriochoerus</i>	<i>matthewi</i>	<i>matthewi</i>		
<i>D. vanhouteni</i>	see	<i>Agriochoerus</i>	<i>pumilus</i>			
<i>Diplopus</i>					U.Eocene	England
<i>D. aymardi</i>					U.Eocene	England
<i>Diprotodon</i>	see	<i>Hexaprotodon</i>				
<i>Discritochoerus</i>					U.Eocene	W USA
<i>D. lapointensis</i>					Duchesnean	Utah (US)
<i>Ditomeodon</i>	see	<i>Hexaprotodon</i>				
<i>Dolichodoryceros</i>	see	<i>Megaloceros</i>				
<i>D. savini</i>	see	<i>Megaloceros</i>	<i>savini</i>		M.Pleistocene	Spain
<i>Doliochoerus</i>					M.Oligocene-M.Miocene	France
<i>D. quercyi</i>					Bartonian?	France

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Dorcabuna	probably	Dorcabune			Pleistocene	China
Dorcabune					M.Miocene-L.Pleistocene	China, Nepal,
D. anthracotherioides					M-U.Miocene	Pakistan
D. nagrii					M-U.Miocene	
D. sindiense					M-U.Miocene	Pakistan
D. sp.					M-U.Miocene	Nepal
D. sp. (small)					L-M.Miocene	Chinji (Pakistan)
Dorcadoryx					U.Miocene-U.Pliocene	China
Dorcadoxa					U.Miocene	India
D. porrecticornis					U.Pliocene-L.Pleistocene?	India
Dorcameryx	see Texoceros					
D. optima	see Texoceros altidens					
Dorcas	see Gazella					
Dorcatherium					L.Miocene-L.Pleistocene	Crete, Africa, Europe, Asia
cf. D. sp.					L-M.Miocene	Pakistan
D. cf. Chappuisi					L.Miocene	Israel
D. cf. Libiensis						Saudi Arabia
D. cf. Pigotti					L.Miocene	Israel
D. chappuisi					L.Miocene	Kenya, Uganda
D. crassum (crassus)	see Dorcatherium nau?				Orleanian	France
D. evansi	see Leptomeryx evansi				Miocene	Nebraska (US)
D. gontianum					Orleanian	Netherlands, France
D. guntianus					Miocene	Germany
D. iririensis					L.Miocene	Uganda
D. Jourdani	see Dorcatherium nau				U.Miocene	France
D. libiensis					L.Miocene	Libya
D. majus					U.Miocene	India
D. minimus						Pakistan
D. minus					U.Miocene-U.Pliocene	India, Pakistan, Vietnam
D. moschinus					Miocene	India
D. nau					M-U.Miocene	France, Germany, Switzerland, Samos, Spain
D. nouletti	see Rutitherium nouletti				U.Miocene	France
D. parvum					L.Miocene	Kenya, Uganda
D. peneckii (penekei, penecke)					Vindobonian	Austria, France
D. pigotti					L.Miocene	Kenya, Uganda
D. puyhauberti						Greece
D. rogeri						
D. songhorensis					L.Miocene	Kenya, Uganda
D. sp.					M-U.Miocene	Nepal
D. sp. (small)					L-M.Miocene	Manchar, Chinji (Pakistan)
D. sp. (very small)					L-M.Miocene	Manchar, Chinji (Pakistan)
D. sp.	indeterminate material				L.Miocene	Kenya
?. Vindebonense	see Dorcatherium nau					
Doratoceros	see Oreas					
Dorcelaphus	see Odocoileus					
Doryceros	see Mazama					
Dremotherium					L.Oligocene-L.Miocene	France, Germany, Switzerland, Mongolia
D. cetinensis					L.Miocene	Spain
D. cf. Guthi					Tabenbulukian	Shand Gol (Mongolia)
D. domingenei					Agenian	France
D. feignouxii					Agenian	France, Germany, Switzerland
D. nanum					Agenian	France
D. silvestre						
D. traguloide					Agenian	France
Drepanomeryx					M.Miocene	W USA
D. falciiformis	24 cm?			180 kg	Barstovian	Nebraska (US)
D. matthewi	24 cm?				Barstovian	Nebraska (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
D. sp.					Barstovian	Texas (US)
Dromatherium	see Dremotherium					
Dromedarius	see Camelus or Lama					
Dromomeryx					L-U.Miocene	W USA
D. americanus	see Bouromeryx americanus					
D. angustidens	probably a camel					
D. antilopinus (antilopina)					Hemingfordian	Montana (US)
D. borealis	44 cm	1.3 m	2.25 m		Hemingfordian-Barstovian	Nevada, Nebraska, Montana, Oregon (US)
D. cursor	see Barbouromeryx cursor					
D. madisonius	see Bouromeryx madisonius					
D. nr. Borealis	see Rakomeryx gazini					
D. parvus	see Bouromeryx americanus					
D. pawniensis					Barstovian	Colorado (US)
D. scotti					Hemingfordian	Nevada, Nebraska (US)
D. sp.					Arikareean-Clarendonian	W USA
D. texanus	see Prosynthetoceras texanus					
D. trigonocorneus	see Barbouromeryx trigonocorneus					
D. whitfordi	38 cm			180 kg	Hemingfordian-Barstovian	Nebraska (US)
D. wilsoni	see Dromomeryx scotti					
Dromotherium	see Dremotherium					
Dubiotherium					U.Oligocene	Europe
Duboisia					Pleistocene	Java, S Asia
D. kroesenii	see Duboisia santeng					
D. santeng	19 cm?				Pleistocene	Java
Dulcidon					M.Eocene	Pakistan
D. gandaensis					M.Eocene	Pakistan
Dyscritochoerus					M-U.Eocene	N America
Dyseohyus					L-U.Miocene	W USA
D. cf. Stirtoni					U.Miocene	Aguascalientes (Mxco)
D. fricki					Barstovian	California (US)
D. occidentale	see Cynorca occidentale					
D. stirtoni	see Prosthennops xiphodonticus					
D. xiphodonticus	see Aptenohyus xiphodonticus					
Dyseomeryx	see Aletomeryx					
D. marshi	see Aletomeryx marshi					
D. riparius	see Sinclairomeryx riparius					
D. scotti	see Aletomeryx scotti					
D. sinclairi	see Rakomeryx sinclairi					
Dyseotylopus	see Miotylopus				U.Oligocene	W USA
D. migrans	see Miotylopus gibbi					
Dystichoceras	see Tragocerus					
Dystychoceras	see Miotragocerus					
Ectopotamochoerus	see Kolpochoerus				L.Pliocene	Africa
E. dubius	see Kolpochoerus limnetes					Tanzania
Edocerus	see Blastocerus					
Egatochoerus					U.Eocene	Thailand
E. jaegeri					U.Eocene	Thailand
Egocerus	see Hippotragus					
Elachistoceras					M-U.Miocene	Pakistan
E. khauristanensis					Vallesian	Pakistan
Elapharus	probably Elaphurus				L.Pleistocene	China
E. chinanensis					L.Pleistocene	Shaanxi (China)
Elaphoceros	see Cervus					
Elaphochoerus	see Babyrousa					
Elaphodus					M.Pleistocene-Recent	Asia
E. cephalophus	living Tufted Deer					
E. cf. Cephalophus						China

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Elaphotherium	see Dremotherium					
E. domingenei	see Dremotherium domingenei					
Elaphuroides	see Elaphurus					
Elaphurus					L.Pleistocene-Recent	China
E. chinanensis					L.Pleistocene	Shaanxi (China)
E. davidianus	living Pere David's Deer				U.Holocene-Recent	China
E. menziesianus	probably E. menziesianus				L.Pleistocene	China
E. menziestanus					U.Pleistocene	Nei Monggol (China)
Elaphus	see Cervus					
E. cantabricus	see Cervus cantabricus				Pleistocene	Spain
E. pachygenys	see Cervus pachygenys				Pleistocene	Algeria
Eleotragus	see Redunca					
Elodon	see Entelodon					
Elomeryx		71 cm	1.7 m		U.Eocene-L.Miocene	W USA,W Canada, Europe,W Asia
E. armatus	43 cm	71 cm	1.7 m		Whitneyan-Hemingfordian	California,S Dakota,Nebraska,Utah (US) Saskatchewan (C)
E. garbantii					Arikareean	S Dakota (US)
E. mitis					Arikareean	S Dakota (US)
E. sp.					Orellan-Arikareean	Nebraska (US), Alberta (Cnda)
E. woodi					Sannoisian-Stampian	France
Elotherium	see Entelodon					
E. arctatum	possibly Archaeotherium coarctatum					Canada
E. bathrodon	probably Archaeotherium bathrodon					S Dakota (US)
E. calkinsi	see Daeodon calkinsi					
E. clavum	probably Archaeotherium clavum					S Dakota (US)
E. crassum	probably Archaeotherium crassum					Colorado,S Dakota (US)
E. imperator?	see Elotherium superbum					
E. ingens?	see Elotherium magnum or Elotherium robustum					
E. larteti?	see Elotherium magnum					
E. leidymanum	see Daeodon leidymanum				Miocene	New Jersey (US)
E. magnum	probably Entelodon magnum				Agenian	France,Germany,Isle of Wight
E. mortoni	probably Archaeotherium mortoni					Nebraska (US)
E. potens	probably Archaeotherium potens					Colorado (US)
E. ramosum	probably Archaeotherium ramosum					
E. robustum					Arikareean	S Dakota (US)
E. superbum					Miocene	Nebraska (US)
E. uintensis	see Protelotherium uintense					
Emichoerus					M.Oligocene	Europe
Enmeryx					L.Oligocene	Mongolia
E. culminis					Chadronian	Mongolia
Entelodon	1 m?	2 m	3.5 m		U.Eocene-U.Oligocene	France,Mongolia,N America
E. bathrodon	see Elotherium bathrodon				Oligocene	S Dakota (US)
E. clavus	see Elotherium clavum				Oligocene	S Dakota,Colorado (US)
E. coarctatus					Oligocene	Canada
E. crassus	probably Elotherium crassum				Oligocene	S Dakota,Colorado (US)
E. deguilhemi	65 cm	135 cm	2.6 m?		L.Oligocene	France
E. dirus		2 m	3.5 m		M.Oligocene	Mongolia
E. imperator					Miocene	Oregon (US)
E. ingens	see Entelodon magnum?				Oligocene	S Dakota (US) Europe
E. leidymanus	see Elotherium leidymanum				Miocene	New Jersey (US)
E. magnum (magnum)	30 cm	1 m	1.8 m		L.Miocene	England,France,Germany,Spain,Romania,Russia
E. mortoni	see Elotherium mortoni				Oligocene	S Dakota,Colorado,Nebraska (US)
E. orientalis					Oligocene	Mongolia
E. potens	see Elotherium potens				Miocene	Colorado (US)
E. ramosus	see Elotherium ramosum				Oligocene	Colorado,S Dakota (US)
E. sp.	see Archaeotherium sp.				Arikareean	Oregon (US)
E. superbus	see Elotherium superbum				Miocene	California (US)
Eoauchenia	a litoptern, see Condylarth Index					Argentina

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>E. primitiva</i>					Huayquerian-Montehermosan	Argentina
<i>Eobison</i>	see <i>Bison</i>					
<i>E. sp.</i>	see <i>Bison sp.</i>				L.Pleistocene	Greece
<i>E. tamanensis</i>	see <i>Bison tamanensis</i>					
<i>Eocerus</i>	see <i>Eotragus</i>					
<i>Eocoileus</i>					L.Pliocene	USA
<i>E. gentryorum</i>	22 cm?				L.Blancan	Florida (US)
<i>Eoentelodon</i>					M.Eocene-L.Oligocene	China
<i>E. likiangensis</i>						
<i>E. yunnanensis</i>					U.Eocene	Yunnan (China)
<i>Eohyus</i>	see <i>Phenacodus</i> (in <i>Condylarth</i> , etc. Index)					
<i>E. distans</i>					Wasatchian	New Mexico (US)
<i>E. robustus</i>					Wasatchian	New Mexico (US)
<i>Eomeryx</i>	see <i>Agriochoerus</i>					
<i>E. pumilus</i>	see <i>Agriochoerus pumilus</i>					
<i>Eostopotamochoerus</i>	see <i>Potamochoerus</i>					
<i>Eostyloceros</i>					U.Miocene-L.Pleistocene	Asia, Europe
<i>E. pidoplitshkoi</i>					Ruscinian	Ukraine
<i>Eostylocerus</i>	possibly <i>Eostyloceros</i> ?				U.Miocene	Kazakhstan
<i>E. longchuanensis</i>						
<i>Eosyncerus</i>					L.Pliocene	W Asia
<i>Eotragus</i>		46 cm			L-U.Miocene	Europe, N Africa, Asia
<i>E. artenensis</i>					Burdigalian	France
<i>E. cf. Artenensis</i>					M.Miocene	Corcoles (Spain)
<i>E. cf. Sansaniensis</i>					Orleanian?	Negev (Israel)
<i>E. clavata</i> (<i>clavatus</i>)	20 cm?				Orleanian-Astaracian	C & SE Europe
<i>E. cristatus</i>					Orleanian-Astaracian	Germany
<i>E. halamagaiensis</i>					M.Miocene	China
<i>E. haplodon</i>	see <i>Eotragus sansaniensis</i>				Astaracian	Austria
<i>E. noyei</i>					Burdigalian	Pakistan
<i>E. sansaniensis</i>	see <i>E. clavata</i>				Astaracian	France, Austria
<i>E. sp.</i>					Orleanian	Gebel Zelten (Libya)
<i>E. sp.</i>					M.Miocene	Can Canals, Bunyol (Spain)
<i>E. sp.</i>						Fort Ternan (Kenya)
<i>Eotylopus</i>					M.Eocene-M.Oligocene	W USA
<i>E. cf. Reedi</i>					Duchesnean-Chadronian	Texas (US) Saskatchewan (Cnda)
<i>E. n.sp.A</i>					Arikareean	California (US)
<i>E. n.sp.B</i>					Chadronian	Montana (US)
<i>E. primaevus</i>					Chadronian	Wyoming (US)
<i>E. profectus</i>						Montana (US)
<i>E. reedi</i>	13 cm				Uintan-Chadronian	New Mexico, Texas, Wyoming, Colorado, Nebraska (US)
<i>E. sp.</i>					Uintan-Chadronian	California (US)
<i>Ephelcomenus</i>					L-U.Oligocene	Europe
<i>Epieuryceros</i>	see <i>Blastoceros</i>					
<i>E. proximus</i>						
<i>E. truncus</i>					Pliocene-U.Pleistocene	Argentina
<i>Epieuryceros</i>	probably <i>Epieuryceros</i>					
<i>E. truncus</i>	probably <i>Epieuryceros truncus</i>					Argentina
<i>Epigenetochoceros</i>	see <i>Paroreodon</i>				L.Miocene	N America
<i>E. parvus</i>	see <i>Paroreodon parvus</i>					
<i>Epileptobos</i>	see <i>Leptobos</i>				M.Pleistocene	Java
<i>E. cosijni</i>	see <i>Leptobos cosijni</i>					
<i>E. groeneveldtii</i>	see <i>Leptobos groeneveldtii</i>					
<i>Epirusa</i>	see <i>Cervus</i>					
<i>Eporeodon</i>					M.Oligocene-L.Miocene	USA
<i>E. bullatus</i>	see <i>Merycoidodon bullatus</i>					
? <i>Cedrensis</i>	see <i>Eporeodon major</i>				Miocene	Colorado (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>E. cheeki</i>	see <i>Mesoreodon minor</i>					
<i>E. condoni</i>	see <i>Eucrotaphus trigonocephalus</i>					
<i>E. davisii</i>	see <i>Eporeodon occidentalis occidentalis</i>					
<i>E. jacksoni</i>						
<i>E. j. pacificus</i>	see <i>Eporeodon occidentalis occidentalis</i>					
<i>E. latidens</i>	see <i>Eporeodon occidentalis latidens</i>					
<i>E. leptacanthus</i>	see <i>Eporeodon occidentalis occidentalis</i>					Oregon (US)
<i>E. lewisi</i>	see <i>Merycoidodon lewisi</i>					
<i>E. longifrons</i>	see <i>Eporeodon occidentalis occidentalis</i>					Oregon (US)
<i>E. l. perbullatus</i>	see <i>Eporeodon occidentalis occidentalis</i>					
<i>E. major</i>	9.3"				Oligocene	S Dakota (US)
<i>E. m. cedrensis</i>	see <i>Eucrotaphus jacksoni jacksoni</i>					
<i>E. m. latidens</i>						
<i>E. m. longifrons</i>	see <i>Eporeodon occidentalis occidentalis</i>					
<i>E. m. n. subsp.</i>					Arikareean	Wyoming, Nebraska (US)
<i>E. m. pygmyus</i>					Arikareean	S Dakota (US)
<i>E. meagherensis</i>	see <i>Eporeodon occidentalis major</i>					
<i>E. minor</i>	see <i>Eporeodon occidentalis minor</i>					
<i>E. occidentalis</i>					U. Oligocene	Florida (US)
<i>E. o. latidens</i>	22 cm				Arikareean	W USA
<i>E. o. major</i>	23 cm				Whitneyan-Arikareean	S Dakota, Nebraska, Montana, Oregon (US)
<i>E. o. minor</i>					Whitneyan-Arikareean	USA
<i>E. o. occidentalis</i>					Whitneyan-Arikareean	Wyoming, S Dakota, Nebraska, Oregon (US)
<i>E. pacificus</i>	see <i>Eporeodon occidentalis occidentalis</i>					Oregon (US)
<i>E. perbullatus</i>	see <i>Eporeodon occidentalis occidentalis</i>					
<i>E. relictus</i>	see <i>Merycoides parioogonus relictus</i>					
<i>E. socialis</i>	see <i>Eucrotaphus jacksoni jacksoni</i>					Oregon (US)
<i>E. sp.</i>					Arikareean	Alberta (Cnda)
<i>E. thurstoni</i>	see <i>Merycoides parioogonus relictus</i>					
<i>E. trigonocephalus</i>					Miocene	Oregon (US)
<i>E. t. parvus</i>	see <i>Paroreodon parvus</i>					
<i>Ergilobia</i>	see <i>Entelodon</i>					
<i>Eschatinus</i>	see <i>Camelops</i>					
<i>Eschatius</i>	see <i>Camelops</i>					
<i>E. conidens</i>					Pliocene	Oregon (US) Mexico
<i>E. longirostris</i>					Pliocene	Oregon (US)
<i>Eucapra</i>	see <i>Capra</i>					
<i>Euceratherium</i>		148 cm			U. Pliocene-U. Pleistocene	USA, Mexico
<i>E. americanum</i>	see <i>Euceratherium collinum</i>					Maryland, Illinois (US)
<i>E. bizzelli</i>	see <i>Euceratherium collinum</i>					
<i>E. calvini</i>	see <i>Euceratherium collinum</i>					Iowa (US)
<i>E. cf. Sinclairi</i>						Mexico
<i>E. collinum</i>		122 cm			Irvingtonian-Rancholabrean	California to Mexico to Illinois
<i>E. c. moorisi</i>						New Mexico (US)
<i>E. mayfieldi</i>						Texas (US)
<i>E. sinclairi</i>					U. Pleistocene	California (US)
<i>E. s. neomexicana</i>						New Mexico (US)
<i>E. sp.</i>					Blancan-Irvingtonian	California (US)
<i>Eucervus</i>	see <i>Cervus</i> or <i>Odocoileus</i>					
<i>Euchaerops</i>	probably <i>Euchoerus</i> , see <i>Platygonus</i>					
<i>E. macrops</i>	see <i>Platygonus compressus</i>					
<i>Euchoerus</i>	see <i>Platygonus</i>					
<i>Eucladoceros</i>		1.8 m	2.5 m		M. Pliocene-M. Pleistocene	Europe, China
cf. <i>E. sp.</i>					Villafranchian	Sesklo (Greece)
<i>E. ardeus</i>	probably <i>Cervus ardeus</i>				Pliocene	France
<i>E. boulei</i>					Villafranchian?	China
<i>E. cf. Senezensis</i>					U. Pliocene	Spain

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
?. Cladoceros	see Eucladoceros polycladus					
E. ctenoides					Villafranchian	Italy, Netherlands
E. dicranius (dicranios)		1.5 m			Villafranchian	Italy
E. falconeri					Villafranchian	Spain, England, Netherlands, Belgium
E. giuli (giulii)		1.55 m		385 kg	L.Pleistocene	Spain
?. Intermedius	see Eucladoceros sedgewickii					
E. macroglochis					Pleistocene	France
E. polycladus					Pliocene	France
E. sedgewickii					Villafranchian-Biharian	France, G Britain
E. senezensis		1.7 m	2 m		Villafranchian-Biharian	Georgia, France, Italy, England
E. tetraceros					U.Pliocene	France, G Britain
Eucladocerus	see Eucladoceros					
Eucrotaphus					L-M.Oligocene	W USA
E. auritus	see Blickohyus auritus					
E. condoni	see Eucrotaphus trigonocephalus					Oregon (US)
E. dickinsonensis	see Eucrotaphus jacksoni jacksoni					
E. helenae	see Eucrotaphus jacksoni jacksoni					Montana (US)
E. jacksoni					Oligocene	S Dakota (US)
E. j. galushai					Whitneyan	Colorado, N & S Dakota (US)
E. j. jacksoni	20 cm				Chadronian-Whitneyan	W USA
E. j. leptacanthus	see Eporeodon occidentalis occidentalis					
E. j. pacificus	see Eporeodon occidentalis occidentalis					
E. leptacanthus	probably Eucrotaphus jacksoni leptacanthus					
E. longifrons	see Eucrotaphus major (probably E. m. longifrons)					Oregon (US)
E. major					Hemingfordian-Barstovian	Nebraska, S Dakota (US)
E. m. longifrons	see Eporeodon occidentalis occidentalis					
E. montanus	see Eporeodon occidentalis major					
E. pacificus	probably Eucrotaphus jacksoni pacificus					
E. socialis	see Eucrotaphus jacksoni jacksoni					
E. trigonocephalus	30 cm?				Whitneyan-Arikareean	Oregon (US)
Eucrotaphys	invalid spelling of Eucrotaphus					
E. jacksoni	see Eucrotaphus jacksoni					
Euctenoceros	see Eucladoceros				M.Pliocene-M.Pleistocene	Europe
E. ctenoides					Villafranchian	Holland
E. senezensis	see Eucladoceros senezensis				Villafranchian-Biharian	France, Italy, England, Asia Minor
E. sp.					L.Pleistocene	Yangguo (China)
E. tegulensis	see Euctenoceros ctenoides					
E. tetraceros	see Eucladoceros tetraceros				U.Pliocene	France, G Britain
Eudorcas	see Gazella					
Euhys	see Sus					
Euibex	see Capra					
Eulamaops					U.Pleistocene	Argentina
E. parallelus					U.Pleistocene	Argentina
Eulameops	see Eulamaops				U.Pleistocene	Argentina
Eulamops	see Eulamaops					
Eumaiochoerus					U.Miocene	Europe
Eumeryx					L-U.Oligocene	Mongolia
E. culminis					L.Oligocene	Mongolia
E. imbellins					Chadronian	Mongolia
E. sp.					Tabenbulukian	Mongolia
Euprox	possibly Dicrocerus				L-U.Miocene	Europe, Asia
Eureodon	see Phacochoerus					
Eurolistriodon	see Bunolistriodon					
E. adelli						Spain
Eurytherium	probably Anoplotherium				U.Eocene	France
E. cayluxense					U.Eocene	France
E. latipes					U.Eocene	France

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
?. Platypus	see Eurytherium latipes					
?. Secundarium	see Eurytherium cayluxense					
?. Tridactylus	see Eurytherium latipes					
Eusus	see Sus					
Eusyncerus					L.Pliocene	Europe
Eygalayodon					L-M.Eocene	Spain
E. isavenaensis					Ypresian	Spain
Fenhoryx					U.Pliocene-L.Pleistocene	China
Floridachoerus	see Hesperhys				L.Miocene	USA
F. olseni	23 cm?				Hemingfordian	Florida (US)
F. sp.					Hemingfordian	Texas (US)
Floridatragulus	41 cm				L-M.Miocene	USA
F. barbouri	24 cm?				L.Miocene	Florida (US)
F. dolichanthereus	38 cm?				Hemingfordian-Barstovian	Florida, Texas (US)
F. hesperus					Barstovian	Texas (US)
F. nanus					Hemingfordian	Texas (US)
F. sp.					Hemingfordian-Barstovian	Texas, Florida, Nebraska (US)
F. texanus					Barstovian	Texas (US)
Furcifer	see Hippocamelus					
F. seleneticus					U.Pliocene	Argentina
?. Sulcatus	see Furcifer seleneticus					
Galogoral		107 cm	2 m		M.Pliocene-L.Pleistocene	Spain, France, Italy
G. meneghini		97 cm			Villafranchian	Spain, France, Italy
Gangicobus					L.Pleistocene	India
Gauribos	see Bos					
Gavaeus	probably Gaveus, see Bos					
Gaveus	see Bos					
Gazella				75 kg	L.Miocene-Recent	Africa, Asia, Europe
cf. G. sp.						Ethiopia
G. altidens						
G. ancyrensis					Vallesian	Yassioren (Turkey)
G. anglica					Pliocene	G Britain
G. antiqua	see Gazella borbonica					
G. arabica					U.Holocene	Saudi Arabia?
G. arista					L.Holocene	Africa
G. atlantica					U.Pliocene-L.Holocene	Morocco, Algeria
G. aymardi					Pleistocene	France
G. blacki					M.Pliocene	China
G. bondi	see Antidorcas bondi					Rhodesia, S Africa
G. borbonica	30 cm?	75 cm?			Ruscinian-Villafranchian	Spain, France, Italy, Hungary, Greece
G. brevicornis	15 cm	60 cm			Turolian-Ruscinian	Greece, Iran, Bulgaria
G. bouvraini (bouvrainae)					Villafranchian	Greece
G. capricornis					Turolian	Greece, Iran
G. c. deperdita					U.Miocene	Greece, Samos, Iran
G. cf. Gaudryi					Ruscinian	Bahe (China)
G. cf. Gutturosa	see Gazella sinensis					
G. cf. Paotehensis	see Gazella sinensis					
G. cf. Przewalski (prjewalskyi)					U.Pleistocene	China
G. cf. Sinensis	see Gazella sinensis					
G. cranensis					Pleistocene	Algeria
G. crassicornis					Pleistocene	Algeria
G. cuvieri	living Cuvier's Gazelle				U.Pleistocene-Recent	N Africa
G. decora					L.Holocene	Africa
G. deperdita					Turolian	Samos, Spain, Iran, France, Greece
G. dorcadoides	4.5cm?				Miocene-Pliocene	China
G. dorcas	living Dorcas Gazelle				U.Pleistocene-Recent	N Africa
G. emilii					U.Pliocene	Turkey

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
G. gaudryi (gaudryi)	4.5cm?				Miocene-L.Pliocene	Shaanxi (China), Mongolia, Samos
G. g. sp.a					L.Pliocene	Mongolia
G. g. sp.b					L.Pliocene	Mongolia
G. gazella	living Mountain Gazelle					
G. g. praecursor	see Antidorcas recki?					
G. gracilior	see Gazella vanhoepeni?					S Africa
G. gracillima					Pliocene	Italy
G. haupti					Pliocene	Italy
G. helmoedi					M-U.Pleistocene	S Africa
G. hennigi	see Gazella janenschi					
G. incerta					Pleistocene	France
G. janenschi					Pliocene	Tanzania, Ethiopia
G. julieni					U.Pliocene	France
G. kohllarseni					Pliocene	Tanzania
G. kuetensis						
G. leile						
G. lydekkeri						
G. massaessilia					Pleistocene	Algeria
G. mialeti					Pleistocene	France
G. mongolica						
G. negevensis					L.Miocene	Israel
G. nodicornis					Pleistocene	Algeria
G. paotehensis					L.Pliocene	Mongolia
G. paragutturosa						
G. parasinensis						
G. pilgrimi	see Gazella deperdita					
G. porrecticornis					Pliocene	India
G. praegaudryi					U.Miocene	Algeria
G. praethomsoni					U.Pliocene-M.Pleistocene	Ethiopia, Kenya
G. przewalskii					U.Pleistocene	NE China
G. psolea					U.Pliocene	Morocco
G. rodleri					U.Miocene	Iran
G. rufina					U.Pleistocene-U.Holocene	N Africa
G. saglionei					Pleistocene	Italy
G. schlosseri					Vallesian-Turolian	Black Sea region
G. schreuderae						Netherlands
G. setifensis					Villafranchian	Algeria
G. sinensis					Villafranchian	China, Russia, Tadzhikistan, Kazakhstan, Mongolia
G. sp.					Vallesian-Turolian	Bulgaria
G. sp.					Vallesian-Turolian	Turkey
G. sp.					Turolian	Darayaspoon (Tadzhikistan)
G. sp.						Gebel Zelten (Libya)
G. sp.					M.Pliocene-M.Pleistocene	Ethiopia, Kenya, S Africa, Tanzania
G. sp.					Villafranchian	Sesklo (Greece)
G. sp. Cf. Thomasi					M-U.Pliocene	Koro Toro (Chad)
G. sp.I					M.Pliocene	Bahe (China)
G. sp.II					M.Pliocene	Bahe (China)
G. subgazella					Pleistocene	Algeria
G. subgutturosa	living Goitered Gazelle				U.Pleistocene-Recent	Russia, C Asia
G. superba					U.Pliocene-L.Pleistocene	India
G. thomasi	see Gazella atlantica				Villafranchian	Algeria, Morocco
G. tingitana					U.Pleistocene	N Africa
G. triquetricornis					Pleistocene	Algeria
G. vanhoepeni					Pliocene-L.Pleistocene	S Africa
G. wellsi	see Antidorcas bondi				Pliocene-U.Pleistocene	S Africa
Gazelloportax	see Miotragocerus					
Gazellospira		1 m	1.9 m?		M.Pliocene-M.Pleistocene	Europe

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
G. sp.					Biharian	Lakhuti 2 (Tadzhikistan)
G. sp.					Villafranchian	Varshets (Bulgaria)
G. torticornis		1 m	1.9 m?		Villafranchian	Spain, France, Italy, Hungary, Germany, Israel, Greece
Gelasmodon	see	Hemimeryx			L.Miocene	Pakistan, N Africa
Gelaucus	see	Gelocus				
Gelocus					U.Eocene-L.Miocene	Europe, Asia, Africa
G. aymardi	see	Gelocus	communis?			
G. communis					Agenian	France, Switzerland
G. curtum	see	Bachitherium	curtum		Bartonian	France
G. gajensis					L-M.Miocene	Pakistan
G. insigne	see	Bachitherium	insigne		Bartonian	France
G. medium	see	Bachitherium	medium		Bartonian	France
G. minor					M.Eocene	France
G. whitworthi					Agenian	Kenya
Generochoerus	see	Genetochoerus			M-U.Oligocene	N America
Genetochoerus	see	Prodesmatochoerus	or	Eucrotaphus		
G. chamberlaini	see	Merycoidodon	major?			
G. dickinsonensis	see	Eucrotaphus	jacksoni	jacksoni		
G. geygani	see	Eucrotaphus	jacksoni	galushai		
G. norbeckensis	see	Eucrotaphus	jacksoni	jacksoni		
G. periculatorum	see	Prodesmatochoerus	periculatorum			
Gentilicamelus	23 cm	70 cm?			L.Miocene	W USA
G. campestris	see	Paralabis	cedrensis			
G. cedrensis	see	Paralabis	cedrensis			
G. leonardi	see	Miotylopus	leonardi			
G. sternbergi					Arikareean	Oregon (US)
G. wyomingensis						
Gentrytragus				30 kg	M.Miocene	Africa, Arabia
Georgiomeryx					M.Miocene	Greece
Gerontochoerus	see	Notochoerus				
G. euilus	see	Notochoerus	euilus			
G. scotti	see	Notochoerus	scotti			
Gervachoerus	see	Cebochoerus				
Gidleya	see	Bootherium				
G. zuniensis	see	Bootherium	bombifrons			
Gigantobison	see	Bison				
Gigantocamelus	see	Titanotylopus			L.Pliocene-L.Pleistocene	W USA
G. cf. Spatulus					Blancan	Nebraska (US)
G. fricki	see	Gigantocamelus	spatula		Blancan	Nebraska (US)
G. spatula (spatulus)					Blancan	Texas, S Dakota, Nebraska, Kansas (US)
G. sp.					Blancan	W USA
Giraffa		5.5 m			M.Miocene-Recent	Africa, Asia, Greece, Turkey, Pakistan
?. Affinis	see	Giraffa	sivalensis			
G. attica					Pontian	Greece, Turkey, Iran
G. camelopardalis	living	Giraffe			U.Pliocene-Recent	Africa (continent wide), France
G. c. affinis	see	Giraffa	sivalensis			
G. c. wardi						China
G. cf. Capensis	see	Giraffa	jumae			Tanzania
G. cf. Jumae					Pliocene	S Africa, Ethiopia
G. cf. Pygmaea						Matabaietu (Ethiopia)
G. eximia					U.Miocene	Greece
?. Furcifer	see	Giraffa	camelopardalis			
G. gracilis					M.Pliocene-M.Pleistocene	Kenya, Ethiopia, Tanzania, S Africa
G. jumae					U.Pliocene-U.Pleistocene	Ethiopia, Kenya, Tanzania, S Africa
G. microdon					U.Miocene	China
G. nebrascensis	see	Cervalces	scotti			Nebraska (US)
G. priscilla					L.Pliocene	India

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>G. punjabiensis</i>					M.Pliocene	India.China?
<i>G. pygmaea</i> (pygmae)					M.Pliocene-M.Pleistocene	Ethiopia, Kenya, Tanzania
<i>G. pygmaeus</i>	see <i>Giraffa pygmaea</i>					
<i>G. schlosseri</i>	see <i>Honanotherium schlosseri</i>					
<i>G. sivalensis</i>					U.Miocene-L.Pleistocene	India
<i>G. sp.</i>					U.Miocene	Greece
<i>G. sp.</i>						Bodo (Ethiopia)
<i>G. stillei</i>					U.Pliocene-L.Pleistocene	Tanzania, Ethiopia
<i>G. vetusta</i>					U.Miocene	Greece
<i>Giraffokeryx</i>	50 cm	1.4 m			L.Miocene-L.Pliocene	Greece, Turkey, Serbia, USSR, Kenya
<i>G. chinjiense</i>					M-U.Miocene	Pakistan
<i>G. cf. Punjabiensis</i>					M-U.Miocene	Kenya, Pakistan, SE Europe
<i>G. punjabiensis</i>					M.Miocene-L.Pliocene	Nepal, Pakistan, India?
<i>G. sp. (nova)</i>					Miocene	Kenya
<i>G. tungurensis</i>					M.Miocene	Tung Gur (Mongolia)
<i>Gobicerus</i>	see <i>Gobiocerus</i>				M.Miocene	Mongolia
<i>Gobielodon</i>	see <i>Entelodon</i>					
<i>Gobiocerus</i>					L.Miocene	Mongolia
<i>G. mongolicus</i>					Agenian	Mongolia
<i>Gobiohyus</i>					M-U.Eocene	China, Mongolia, Pakistan
<i>G. orientalis</i>					Bartonian	Pakistan, Mongolia
<i>G. pressidens</i>					Lutetian	Mongolia
<i>G. reshetovi</i>					Lutetian	Mongolia
<i>Gobiomeryx</i>					U.Eocene-M.Oligocene	Kazakhstan
<i>Gomphotherium</i>	preoccupied, see <i>Gentilicamelus</i>					
<i>G. cameloides</i>					L.Miocene	N America
<i>G. serus</i>						
<i>G. sternbergi</i>	see <i>Gentilicamelus sternbergi</i>					Oregon (US)
<i>Gona</i>					Pleistocene	Sri Lanka
<i>Gonotelma</i>					L.Miocene	Pakistan
<i>Gorgon</i>	see <i>Connochaetes</i>					
<i>Graecoryx</i>	see <i>Miotragocerus</i> or <i>Tragocerus</i>					
<i>G. valenciennesi</i>					U.Miocene	Greece, Samos
<i>Gregoryochoerus</i>	see <i>Blickohyus</i>					
<i>G. meagherensis</i>	see <i>Eporeodon occidentalis major</i>					
<i>G. wanlessi</i>	see <i>Blickohyus auritus</i>					
<i>Griquatherium</i>	see <i>Sivatherium</i>					
<i>G. cingulatum</i>	see <i>Sivatherium maurusium</i>					S Africa
<i>G. haughtoni</i>	see <i>Sivatherium maurusium</i>					S Africa
<i>Grysbok</i>	see <i>Raphicerus</i>					
<i>Guevei</i>	see <i>Cephalophus</i>					
<i>Gymnotis</i>	see <i>Odocoileus</i>					
<i>Gyrosus</i>	see <i>Sus</i>					
<i>Habromeryx</i>	see <i>Morenelaphus</i>				L-U.Pleistocene	Argentina?
<i>Hadrohyus</i>	nomen oblitum				U.Oligocene-L.Miocene	W USA
<i>H. supremus</i>	nomen oblitum				Arikareean	Oregon (US)
<i>Hadroleptauchenia</i>	see <i>Leptauchenia</i>				L-U.Oligocene	N America
<i>H. densa</i>	see <i>Leptauchenia major brevifacies</i>					
<i>H. eiseleyi</i> (eiseleyi)	see <i>Leptauchenia eiseleyi eiseleyi</i>					
<i>H. extrema</i>	see <i>Leptauchenia major brevifacies</i>					
<i>H. primitiva</i>	see <i>Leptauchenia decora</i>					
<i>H. shanafeltae</i>	see <i>Leptauchenia major major</i>					
<i>Hallebune</i>					L-M.Eocene	Germany
<i>H. krumbiegeli</i>					Turolian	Germany
<i>Hanhaicetus</i>					M.Oligocene	China, Mongolia
<i>Haplobunodon</i>					M-U.Eocene	England, Switzerland
<i>H. lydekkeri</i>	12 cm?				U.Eocene	England

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range	
H. muelleri					Lutetian	Switzerland	
H. ruetimeyeri	see Amphirhagatherium ruetimeyeri						
H. solodurensis					Lutetian	Switzerland, Germany	
H. venatorum							
Haploceros	see Oreamnos						
Haplocerus	see Oreamnos						
H. montanus	see Oreamnos montanus						
Haplomeryx					M-U.Eocene	France	
H. zitteli					Bartonian	France	
Haqueina					M.Eocene	Pakistan, Mongolia	
H. haquei					Lutetian	Pakistan	
H. sp.					Lutetian	Mongolia	
Harana	see Cervus						
Harlanus	see Bison						
H. americanus	see Bison latifrons					Pliocene	Georgia (US)
Hayoceros	22 cm?	122 cm	2.15 m		U.Miocene-M.Pleistocene	W USA	
H. barbouri	see Hayoceros falckenbachi					Irvingtonian	Nebraska, Texas (US)
H. falckenbachi					Irvingtonian	Nebraska, Texas (US)	
Heleotragus	see Redunca						
Helicoceras	see Prostrepisicerus						
Helicocerus	see Helicophorus						
Helicophora	see Prostrepisicerus						
H. rotundicornis	see Prostrepisicerus rotundicornis						Greece
Helicophorus	see Helicotragus					U.Miocene	Greece, Iran
H. rotundicornis					U.Miocene	Greece, Iran	
Helicoportax					M-U.Miocene	India, Pakistan	
H. praecox					M.Miocene	Pakistan	
Helicotragus	see Prostrepisicerus					U.Miocene	Greece, Iran
H. rotundicornis	see Prostrepisicerus rotundicornis						Greece, Iran
Helioceras	see Helicotragus						
Helladotherium	69 cm	1.8 m			U.Miocene-L.Pliocene	E Europe, SW Asia, N Africa	
cf. H. duvernoyi					U.Miocene-Pliocene	Algeria, Tunisia	
H. cf. Duvernoyi					U.Miocene	Maragheh (Iran)	
H. duvernoyi					Turolian	Greece, Samos, Iran, Bulgaria	
H. gaudryi						Iran	
H. grande						Pakistan, India, China	
H. olduvaiense	see Sivatherium maurusium						
H. sp.					Vallesian-Turolian	Samos	
H. sp.					Pliocene	Iran	
H. tigrinum	see Okapia johnstoni						China
Helohyus		20 cm			M.Eocene	W USA	
H. cf. Plicodon	probably belongs to Eotitanops						Wyoming (US)
H. lentus					Bridgerian	Wyoming (US)	
H. milleri	7 cm				Bridgerian-Duchesnean	Texas, Wyoming (US)	
H. plicodon	97 mm				Bridgerian	Wyoming (US)	
H. sp.					Uintan	Texas (US)	
H. validus	see Helohyus plicodon					Bridgerian	Wyoming (US)
Hemiauchenia		1.7 m			M.Miocene-U.Pleistocene	N & S America	
H. blancoensis	see H. macrocephala					Hemphillian-Blancan	Texas, Colorado, Florida (US) Alberta (Cnda)
H. cf. Blancoensis	see H. cf. Macrocephala						Washington (US) Sonora (Mxco)
H. cf. Macrocephala					Blancan-Irvingtonian	Mexico	
H. cf. Vera					Hemphillian	Oregon, Kansas, Nebraska (US)	
H. macrocephala	25 cm?	1.6 m			Blancan-Sangamonian	W & SE USA, W Canada	
H. minima	16 cm?	1.6 m?			Clarendonian-Hemphillian	Florida (US)	
H. minor				110 kg	U.Miocene	Florida (US)	
H. N.sp.					L.Pliocene	Florida (US)	
H. N.sp. (dwarf form)					U.Pliocene	Florida (US)	

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
H. niedae	see	Palaeolama	niedae			
H. paradoxa					Pliocene	Argentina
H. pristina					Pliocene	Argentina
H. seymourensis	see	H. macrocephala			Irvingtonian	Texas (US)
H. sp.					Barstovian-Blancan	USA (widespread), Mexico
H. sp. (small)					Hemphillian	Chihuahua, Sonora (Mxco)
H. vera					Hemphillian	USA, Mexico
Hemibos					U. Pliocene-L. Pleistocene	India, Palestine
H. acuticornis						Pakistan
H. antelopinus						
H. occipitalis	see	Anoa triquetricornis				
H. triquetricornis	42 cm?					Pakistan
Hemichoerus					U. Eocene	France
H. lamandini					Bartonian	France
Hemimeryx					M. Oligocene-M. Miocene	India, Pakistan, Europe
cf. H. pusillus					L-M. Miocene	Manchar (Pakistan)
H. blanfordi					M-U. Miocene	India, Pakistan
H. pusillus					M-U. Miocene	Nepal, Pakistan
H. sp.					L-M. Miocene	Pakistan
Hemistrepsiceros	see	Prostrepsiceros			L. Pliocene	E Europe
Hemitragus				100 kg	U. Pliocene-Recent	Europe, Asia, Africa
H. alba (albus)				75 kg	L. Pleistocene	Spain, France
H. bonali					Biharian-Oldenburgian	Hungary, Austria
H. cedrensis					M. Pleistocene	Algeria?
H. perimensis					Pliocene	India
H. sivalensis					Pliocene	India
H. stehlini					Astian-Biharian	Austria
Hendryomeryx	see	Leptomeryx			U. Eocene-L. Miocene	W USA, W Canada
H. cf. Defordi					Duchesnean-Chadronian	Montana (US)
H. defordi					Chadronian	Texas (US)
H. esulcatus					Chadronian-Arikareean	W USA, W Canada
H. sp.					Torrejonian-Chadronian	Texas, Montana (US) Saskatchewan (Cnda)
H. wilsoni					Uintan-Duchesnean	Texas, Wyoming (US)
Heothema					U. Eocene-L. Oligocene	China
Heptacodon	33 cm				M. Eocene-U. Oligocene	N America
H. curtus (curtum)					Orellan-Whitneyan	S Dakota, Nebraska (US)
H. gibbiceps					Whitneyan	S Dakota (US)
H. n.sp.					Duchesnean	Texas (US)
H. occidentale					Orellan	S Dakota (US)
H. pellionis					Duchesnean	Alberta, Saskatchewan (Cnda)
H. quadratus					Orellan	S Dakota (US)
H. sp.					Chadronian-Orellan	Wyoming, Colorado, S Dakota, Oregon (US)
Hesperhys					L. Miocene-L. Pliocene	USA
H. antiquus					Hemingfordian	New Jersey (US)
H. cf. Pinensis						
H. pinensis					Arikareean-Hemingfordian	Nevada, S Dakota (US)
H. sp.					Arikareean-Barstovian	Texas, Colorado, Nebraska, Oregon, New Jersey (US)
H. vagrans					Puercan-Barstovian	W USA, W Canada
Hesperhyus	probably	Hesperhys			L-U. Miocene	N America
Hesperidoceras	see	Megalovis			U. Pliocene	Spain
H. merlai					U. Pliocene	Spain
Hesperocamelus					L-U. Miocene	W USA
H. alexandrae	see	Aepycamelus alexandrae				
H. sp.					Hemingfordian-Barstovian	California, New Mexico, Nebraska (US)
H. stylodon					Torrejonian-Bridgerian	Nevada (US)
Hesperoceras	see	Megalovis			M. Pliocene	Europe
H. merlae					Villafranchian	Europe

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Hesperomeryx	see Leptoreodon				Eocene	W USA
Heterocemas	see Lagomeryx				U.Miocene	China
H. sp.					Orleanian	France
Heteromeryx					U.Eocene-L.Oligocene	W USA, W Canada
H. dispar					Uintan-Chadronian	Texas, S Dakota, Nebraska (US)
H. transversus					Chadronian	Saskatchewan (Cnda)
Heteroprox	possibly Dicrocerus			35 kg	M.Miocene	France
H. larteti					M.Miocene	France
Hexacodus					L-M.Eocene	W USA
H. pelodes	5 cm				Wasatchian-Bridgerian	Wyoming, Colorado (US)
H. sp.					Wasatchian	Wyoming (US)
H. uintensis					Wasatchian	Wyoming (US)
Hexameryx	see Hexobelomeryx				U.Miocene	E USA
H. elmorei	see Hexameryx simpsoni					
H. simpsoni	see Hexobelomeryx simpsoni				Hemphillian	Florida (US)
Hexaprotodon					U.Miocene-Recent	Europe, Africa, Pakistan, Burma, Java
H. aff. Sahabiensis					U.Miocene	Saudi Arabia
H. crusafonti					Turolian	Spain
H. harvardi	60 cm		3.7 m?		U.Pleistocene	Kenya
H. hipponensis						N & E Africa
H. imagunculus						Uganda
H. iravadicus	see Hexaprotodon irawaddicus					
H. irawaddicus (iravaticus)					U.Pliocene-L.Pleistocene	Myanmar
H. kaisensis					U.Pliocene	Africa
H. karumensis			3.7 m?		U.Pleistocene	Kenya
H. liberiensis	living Pygmy Hippopotamus				Pleistocene-Recent	W Africa
H. lothagamensis					U.Miocene-U.Pleistocene	Kenya
H. madagascariensis						Madagascar
H. namadicus					Pleistocene	India
H. primaevus					Pliocene	Spain
H. protamphibius					U.Pliocene-M.Pleistocene	Ethiopia
H. p. andrewsi					U.Pliocene-M.Pleistocene	Ethiopia
H. sahabiensis					U.Miocene	Libya
H. sivalensis					L.Pleistocene	India, China?
H. sp. (small)						Ethiopia
H. sp. (large)						Ethiopia
H. sp. A					L.Pleistocene	Ethiopia
Hexobelomeryx		60 cm			U.Miocene-L.Pliocene	USA, Mexico
H. cf. Frickii					Hemphillian	Chihuahua (Mxco)
H. fricki					Hemphillian-Blancan	Chihuahua, Hidalgo (Mxco)
H. simpsoni	18 cm?				Hemphillian	Florida (US)
H. sp.					Hemphillian-Blancan	W USA, Mexico
Hidrosotherium					U.Eocene-L.Oligocene	W USA
H. transpecoensis	see Hendryomeryx defordi				Duchesnean	Texas (US)
Hippelaphus	see Cervus					
Hippocamelus				65 kg	L.Pleistocene-Recent	Argentina
H. seleneticus					U.Pliocene	Argentina
Hippohyus					U.Miocene-L.Pleistocene	India
H. grandis						
H. sivalensis					U.Miocene	India
H. tatroti						China?
Hippoleakius	see Hippopotamus					Ceylon
Hippopotamodon					M.Miocene-L.Pleistocene	W & C Europe, S & W Asia
H. antiquus					Astaracian-Vallesian	Germany, Austria, Turkey
H. major	see Microstonyx major					
H. sivalense					Astaracian	India
Hippopotamus	60 cm	1.5 m	4.3 m		L.Pliocene-Recent	Europe, Africa, India, Israel, E Indies

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
H. aethiopicus					L.Pleistocene	Ethiopia
H. amphibius	living Hippopotamus				Villafranchian-Recent	Europe,Africa
H. a. fossilis						Lusitania,Italy
H. a. standini	see Hippopotamus lemerlei					Madagascar
H. annectens					Pleistocene	Algeria
H. antiquus		1.7 m	4.6 m	5.1 t	Pleistocene	Europe
H. cf. Amphibius					L.Pleistocene	Ethiopia
H. cf. Gorgops						Bodo(Ethiopia)
H. creutzburgi		1 m?	2 m?		M.Pleistocene	Crete
H. crusafonti					Pliocene	Spain
H. dissimilis	see Merycopotamus dissimilis					
H. dubius	see Halitherium schinzi					
H. gorgops		1.5 m	4.3 m	4.6 t	Pleistocene	Tanzania,Kenya
H. hipponensis	see Hexaprotodon hipponensis					Algeria
H. icosiensis					Pleistocene	Algeria
H. imagunculus					Pleistocene	E Africa
H. irawaddicus(iravadicus)	see Hexaprotodon irawaddicus				U.Pliocene-L.Pleistocene	Burma
H. kaisensis					U.Pliocene	Uganda
H. laloumena					Holocene	Madagascar
H. lemerlei(lemerlie)		81 cm	2 m		U.Pleistocene-L.Holocene	Madagascar
H. leptorhynchus	see Hippopotamus lemerlei				Pleistocene	Madagascar
H. madagascariensis	see Hippopotamus lemerlei				Pleistocene-Holocene	Madagascar
H. major				7 t	Villafranchian	Italy, Spain, G Britain, Germany
H. medius	see Metaxytherium cordieri					
H. melitensis					Pleistocene	Malta,Crete
H. minor		122 cm	2.5 m		M.Pleistocene	Cyprus
H. minutus					Pleistocene	France,Malta,Cyprus
H. namadicus					Pleistocene	India
H. palaeindicus					Pleistocene	India
H. pantanelli(pantanellii)					L-U.Pliocene	Italy
H. pentlandi		1.2 m?	4 m?		M.Pleistocene	Crete,Sicily,Malta
H. primaevus	see Hexaprotodon primaevus					Spain
H. protamphibious	see Hexaprotodon protamphibious					Ethiopia
H. p. andrewsi	see Hexaprotodon protamphibious andrewsi					Ethiopia
H. siculus					U.Pliocene	Sicily
H. sirensis					Pleistocene	Algeria
H. sivalensis	see Hexaprotodon sivalensis				U.Miocene	India
H. sp.					Pleistocene	Java,Sumatra
H. sp.						Ethiopia
H. terrestris	see Tapirus terrestris					
Hippotamus	see Hippopotamus					
Hippotragoides	see Hippotragus				L.Pleistocene	S Africa
H. broomi					L.Pleistocene	S Africa
Hippotragus					U.Miocene-Recent	Europe,Asia,Africa
H. bohlini					U.Pliocene-L.Pleistocene	India
H. brevicornis						
H. cordieri	see Hippotragus recticornis					Egypt
H. equinus	living Roan Antelope				U.Pleistocene-Recent	Southern Africa
H. fraasi					Miocene	Germany
H. gigas	50 cm?				L-U.Pleistocene	Kenya,Tanzania,S Africa
H. g. subsp.					L-M.Pleistocene	S Africa
H. leucophaeus					U.Pleistocene-U.Holocene	Southern Africa
H. lunatus					Pleistocene	Algeria
H. problematicus					U.Pleistocene	S Africa
H. recticornis					Pliocene	France,Italy,Egypt
H. sivalensis					Pliocene	India
H. troglodytorum					Pleistocene	Algeria

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Hircus	see Capra					
Hispanocervus	see Triceromeryx					Spain
Hispanodorcas					U.Miocene	Spain, Greece, SW Asia
H. orientalis	see Hispanodorcas rodleri					
H. rodleri					Turolian	Greece, SW Asia
H. torrubiae					Turolian	Spain
Hispanomeryx				5 kg	M-U.Miocene	Spain, Greece, Turkey
H. duriensis					Vallesian	Spain
Hoanotherium	invalid spelling of Honanotherium					
H. sp.					U.Miocene	Iran
Holmeniscus	probably Holomeniscus					
H. macrocephala	see Hemiauchenia macrocephala					
H. sulcatus	see Camelops sulcatus					
Holomeniscus	see Camelops				L.Pleistocene	W USA
?. Californicus					Pleistocene	California (US)
H. hesternus	see Camelops hesternus					California, New Mexico, Texas (US)
H. macrocephalus	see Hemiauchenia macrocephala					Texas (US)
H. sulcatus	see Camelops sulcatus				L.Pleistocene	Texas (US)
H. vitakerianus					Pliocene	Oregon (US)
Homacodon	7 cm	15 cm			M.Eocene	W USA, France
H. n.sp.A					Bridgerian	Wyoming (US)
H. n.sp.B					Bridgerian	Wyoming (US)
H. n.sp.C					Bridgerian	Wyoming (US)
H. priscus	probably Diacodexis				Wasatchian	New Mexico (US)
H. pucillus	probably Diacodexis				Wasatchian	New Mexico (US)
H. sp.					Eocene	France
H. sp.					Uintan	Colorado (US)
H. vagans	8.6 cm				Bridgerian	Wyoming (US)
Homelaphus	see Mazama					
Homocamelus	see Procamelus				M-U.Miocene	W USA
H. caninus					Pliocene	Nebraska (US)
H. sp.					M.Miocene	New Mexico (US)
Homoioceras	see Syncerus				Pleistocene	Africa
H. antiquus	see Pelorovis antiquus?				Pleistocene	Algeria, Libya
H. singae	probably Syncerus				U.Pleistocene	Sudan
Homoiodorcas					M.Miocene	Saudi Arabia, Kenya, Thailand
H. sp.						Saudi Arabia
H. sp.					L.Miocene	Thailand
H. tugenicum						Kenya
Honanotherium					U.Miocene-U.Pliocene	China, Iran, Europe?
H. schlosseri					U.Miocene	Shanxi (China)
H. sivalense						India?Pakistan?
H. sp.					U.Miocene	Iran
H. sp.					U.Pliocene	Lantian (China)
Honnanotherium	see Honanotherium					
H. sp.	see Honanotherium sp.				U.Pliocene	Lantian (China)
Hoplitomeryx	18 cm	60 cm			U.Miocene	Italy
H. matthei					U.Miocene	Italy
H. sp.					U.Miocene	Italy
Hoplotherium	see Anoplotherium					
Huamela	see Hippocamelus					
Huananothema					U.Eocene-L.Oligocene	China
Hyaegulus	see Amphimeryx					
Hyaemoschus	see Hyemoschus				Pleistocene-Recent	Africa
Hydaspicobus					U.Pliocene-L.Pleistocene	India
cf. H. auritus					U.Pliocene-L.Pleistocene	India
H. auritus					U.Pliocene-L.Pleistocene	India

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Hydaspidotherium	see Hydaspitherium					
Hydaspitherium					U.Miocene	Pakistan
H. birmanicum						Myanmar
H. Giganteum	see Hydaspitherium megacephalum					
H. grande	see Helladotherium grande				U.Miocene	India
?. Leptognathum	see Hydaspitherium megacephalum					
H. magnum	see Griquatherium cingulatum					
H. megacephalum					U.Miocene	India, Pakistan
Hydraspitherium	see Hydaspitherium					
H. megacephalum					U.Pliocene	Punjab Province (Pakistan)
Hydraspootherium	see Hydaspitherium					
Hydropotes					U.Pleistocene-Recent	E Asia
H. inermis	living Chinese Water Deer				U.Pleistocene-Recent	NE China
Hydropotopsis	see Amphitragulus					
Hydrotragus	see Kobus					
Hyelaphus	see Axis					
Hyemoschus					Pleistocene-Recent	Africa
Hyeomoschus	see Hyemoschus					
Hylarnus	see Neotragus					
Hylochoerus		95 cm		275 kg	L.Pleistocene-Recent	Africa
H. antiquus					M.Pleistocene	Kenya
H. grabhami	see Kolpochoerus olduvaiensis					
H. grahami	see Kolpochoerus olduvaiensis					
H. meinertzhageni	living Giant Forest Hog				L.Pleistocene-Recent	Kenya, Zaire
Hylomeryx					M-U.Eocene	W USA
H. annectens					Uintan	Utah, Wyoming (US)
H. quadricuspis					Uintan	Utah, Colorado (US)
H. sp.					Uintan	Texas, Colorado (US)
H. sp. Cf. Annectens					Uintan	Wyoming (US)
Hyoboops	see Sivameryx				M.Oligocene-M.Miocene	Asia, Africa
H. africanus					L.Miocene	Kenya, Libya
H. cf. Moneyi					Burdigalian	Kenya
H. cf. Palaeindicus					L-M.Miocene	Pakistan
H. longidentatus					L-M.Miocene	Pakistan
H. moneyi	30 cm				L.Miocene	Egypt, Libya
H. palaeindicus					M-U.Miocene	India, Pakistan
H. sp.					Miocene	Libya
Hyomeryx	see Protoreodon					
H. breviceps	see Protoreodon parvus				U.Eocene	Utah (US)
Hyomoschus	see Hyemoschus					
H. larteti?	see Dorcatherium naui					
Hyopotamus	see Bothriodon, Elomeryx, Aepinacodon or Agriochoerus					
H. americanus	see Aepinacodon americanus					S Dakota (US)
H. borbonicus	see Hyopotamus velaunus					
H. bovinus					Eocene-Oligocene	France, Isle of Wight
H. brachyrhynchus	see Elomeryx armatus					S Dakota (US)
H. crispus	see Choeropotamus affinis?				Oligocene	Switzerland, France
H. deflectus	probably Aepinacodon deflectus					S Dakota (US)
H. gelyensis					Oligocene	France
H. gergovianus					Oligocene	France
H. giganteus	see Brachyodus giganteus					
H. gresslyi					Oligocene	Switzerland, Isle of Wight
H. guyotianus (guyotanus)	see Agriochoerus antiquus				guyotianus	
H. langii	see Dichobune langii					
H. palaeindicus	see Hyoboops palaeindicus				Miocene	India
H. picteti	see Hyopotamus gresslyi					
H. porcinus					Oligocene	France, Isle of Wight

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
H. renevieri					Oligocene	Switzerland
H. seckbakensis					Oligocene	Germany
H. vectianus	see Hyopotamus velaunus				Eocene	Isle of Wight
H. velaunus					Oligocene	France, Isle of Wight
Hyopotamys	probably Hyopotamus				Eocene	Europe
H. bovinus	probably Hyopotamus				Eocene	Isle of Wight
H. vectianus	probably Hyopotamus				Eocene	Isle of Wight
Hyops	see Platygonus					
H. depressifrons	see Platygonus compressus					
?. Prismaticus	see Platygonus compressus					
Hyosus	see Sivahyus				U.Miocene	Asia
H. punjabicus	see Sivahyus punjabicus					
Hyotherium		46 cm	1 m		L.Miocene-L.Pliocene	Europe, Africa, Asia
H. americanum					Oligocene	S Dakota (US)
H. aurelianensis						Europe
H. chinjiense					M-U.Miocene	Pakistan
H. dartevellei	16.5cm				L-U.Miocene	Zaire, Kenya, Uganda
?. Doati	see Hyotherium simorreense				Miocene	France
H. jeffreysi	see Xenochocerus jeffreysi					
H. kijivium					L.Miocene	Kenya, Uganda
H. major						
H. majus	see Palaeochocerus major?				Agenian	France
?. Medium	see Hyotherium soemmeringi					Switzerland
H. meisneri (meissneri)					Vindobonian	Germany, Switzerland
H. palaeochocerus					L.Pliocene	Europe
H. pascoei						Asia
H. penisulus					L.Miocene	Shandong (China)
H. perimense					L.Pliocene	Barim Island (Yemen)
H. pilgrimi						India
H. platyops					Oligocene	S Dakota (US)
H. primaevum					Miocene	France
H. pygmaeum	possibly Choeromorus pygmaeus					France, Germany
H. sansaniense					Miocene	France
H. shanwangense	19 cm?				L.Miocene	Shandong (China)
H. simorreense					Miocene	France
H. sindiense					U.Miocene	India, Pakistan
H. soemmeringi					Orleanian-Astaracian	France, Serbia, Austria, Germany, Switzerland
H. s. var. media						
H. sp.	see Conohyus thailandicus					Thailand
H. sp.					L-M.Miocene	Chinji (Pakistan)
?. Steinheimense	see Hyotherium soemmeringi					Germany
H. typum (typus)					Agenian	France, Germany, Switzerland
?. Valentini	see Hyotherium simorreense				Miocene	France
H. waterhousi (waterhousei)					Agenian	France
Hyperdichobune					M.Eocene-L.Oligocene	Europe
Hypermekops	see Floridatragulus					
H. olseni	see Floridatragulus dolichanthereus					
Hypertragulus	8 cm	20 cm			M.Eocene-L.Miocene	W USA, Mexico
H. calcaratus					Chadronian-Arikareean	California, Colorado, S Dakota, Nebraska, Montana (US)
H. cf. Heikeni					Duchesnean	Texas (US)
H. dakotensis						S Dakota (US)
H. heikeni					Duchesnean	Texas (US), Chihuahua (Mxco)
H. hesperius					Whitneyan-Arikareean	California, Oregon (US)
H. minor						Nebraska (US)
H. minutus					Arikareean	Oregon (US)
H. ordinatus	see Nanotragulus ordinatus					
H. planiceps	see Nanotragulus planiceps					Oregon (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
H. sp.					Chadronian-Hemingfordian	Wyoming, Colorado, Nebraska, Montana, Oregon (US)
H. transversus					Chadronian	Saskatchewan (Cnda)
H. tricostatus	see Hypertragulus calcaratus					W USA
Hypisodus		15 cm			U.Eocene-L.Miocene	W USA
H. alacer					Whitneyan	Nebraska (US)
H. ironsi					Whitneyan	Nebraska (US)
H. minimus					Chadronian-Whitneyan	Texas, Wyoming, Colorado, S Dakota, Nebraska (US)
H. paululus					Whitneyan	Nebraska (US)
H. ringens						Colorado (US)
H. sp.					Duchesnean-Arikareean	Wyoming, Colorado, S Dakota, Nebraska (US)
Hypotamus	see Bothriodon					
Hypotherium	see Hyotherium					
H. medium	see Palaeochoerus meissneri					
Hypophyus	see Hippohyus					
H. grandis	see Hippohyus grandis					
H. sivalensis	see Hippohyus sivalensis					
Hypselochoerus	see Eporeodon					
H. gregoryi	see Eporeodon major latidens					
Hypsiops					U.Oligocene-L.Miocene	W USA
H. bannackensis					Arikareean-Hemingfordian	Wyoming, Colorado, Montana (US)
H. brachymelis	see Hypsiops breviceps breviceps					
H. b. petersoni	see Hypsiops breviceps breviceps					
H. breviceps	19 cm?				Hemingfordian	W USA
H. b. breviceps					Arikareean	Wyoming, Nebraska, Montana, Oregon (US)
H. b. n.subsp.					Arikareean	Nebraska (US)
H. erythroceps	see Eporeodon occidentalis latidens					
H. johndayensis	see Hypsiops breviceps breviceps					
H. leptoscelos	see Merycoides harrisonensis harrisonensis					
H. luskensis	see Merycoides harrisonensis harrisonensis					
Hypsodontus					M.Miocene	SE Europe, SW Asia
H. miocenicus					M.Miocene	W Russia
H. pronaticornis					Astaracian	Turkey
H. serbicus (serbicum)					Orleanian-Astaracian	Yugoslavia
H. sp.					Vallesian-Turolian	Turkey
Hyracodontherium	see Diplobune				M.Oligocene	France
H. primaevum	see Diplobune primaevum					France
Hyracodon	actually Hyrocodon, see Diplobune					France
H. crassum	see Diplobune crassum					
H. filholi	see Diplobune filholi					
Hyrocodon	see Diplobune				U.Eocene	France
H. crassum	see Diplobune crassum					
H. filholi	see Diplobune filholi					
Ibarus					M-U.Eocene	W USA, W Canada
I. Cf. Ignotus					Uintan	California (US)
I. Ignotus					Uintan	Alberta, Saskatchewan (Cnda)
Iberomeryx					U.Oligocene-L.Miocene	W Asia
I. Minor						
Ibex	see Capra					
I. Cebennarum						
I. Ibex	see Capra ibex					
I. Iowensis	see Capra iowensis				Rancholabrean	Iowa (US)
I. Priscus	see Capra prisca				Pleistocene	Austria
Ilingoceros	21 cm?	122 cm	2.15 m		U.Miocene	W USA, Mexico
I. Alexandrae					Hemphillian	Nevada, New Mexico (US), Chihuahua (Mxco)
I. Schizoceras		75 cm?			Hemphillian	Nevada (US)
I. Sp.					Hemphillian	Arizona, California, Oregon (US)
Indohyus					L-U.Eocene	Pakistan, India

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
I. Indirae					M.Eocene	Pakistan, India
I. Kalakotensis	see Kumunella kalakotensis					
I. Major					M.Eocene	Pakistan
Indomeryx					M-U.Eocene	Myanmar
I. Coteri						
Indoredunca	see Vishnucobus				U.Pliocene-L.Pleistocene	India
cf. I. Theobaldi					U.Pliocene-L.Pleistocene	India
I. Theobaldi					U.Pliocene-L.Pleistocene	India
Indotragus	see Tragocerus					
Indratherium	see Sivatherium				U.Pliocene	China
I. Majori					U.Pliocene	China
Injanatherium					U.Miocene	Iraq
I. Hazimi					U.Miocene	Iraq, Saudi Arabia?
Interchoerus	see Catagonus					
Ioribos					L.Pliocene	W Asia
Ithygrammodon					M.Eocene	W USA
I. cameloides					Bridgerian	Wyoming (US)
Ithygrammodon	probably Ithygrammodon				M.Eocene	N America
I. Cameloides	see Helohyus lentus					
Kabulicornis					L-U.Pliocene	Afghanistan
K. ahmadi						Afghanistan
Karsimatherium					U.Miocene	Georgia (formerly USSR)
Kemas	see Naemorhedus					
Kenyameryx	see Walangania				L.Miocene	Kenya
K. africanus	see Walangania africanus					
Kenyapotamus					M-U.Miocene	Tunisia, Kenya
K. coryndoni					U.Miocene	Tunisia, Kenya
K. ternani					M.Miocene	Kenya
Kenyasus					L.Miocene	Kenya
K. rusingensis					L.Miocene	Kenya
Khirtharia					L-M.Eocene	India, Pakistan
K. aurea					M.Eocene	Pakistan
K. dayi					M.Eocene	Pakistan
K. inflatus (inflata)					L.Eocene	India
Kipsigicerus					M.Miocene	Africa, Pakistan?
Kipsingicerus	possibly Kipsigicerus					
Kobikeryx					U.Miocene-L.Pliocene	India
Kobus				270 kg	U.Miocene-Recent	Asia, Africa
cf. K. leche						Bodo (Ethiopia)
cf. K. porrecticornis	see Kobus sp.C					
K. aff. Kob						Ethiopia
K. aff. Porrecticornis						Hadar (Ethiopia)
K. ancyrocera					L-U.Pleistocene	Ethiopia, Kenya
K. barbarus					U.Pliocene	Morocco
K. cf. Ellipsiprymnus						Bodo (Ethiopia)
K. cf. Subdolus						Ethiopia
K. gyricornis					Pliocene	India
K. kob	living Kob				L.Holocene-Recent	Sudan
K. korotorensis					U.Pliocene	Chad
K. megaceros	living Nile Lechwe				L.Holocene-Recent	Sudan
K. oricornus					U.Pleistocene	Kenya
K. palaeindicus (palaeindica)					Pliocene	India
K. patulicornis					Pliocene	India
K. sigmoidalis					U.Pliocene-U.Pleistocene	Tanzania, Ethiopia, Kenya
K. sp.					L.Pleistocene	Ethiopia
K. sp.					Pliocene	S Africa
K. sp.					Pliocene	China

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
K. sp.A					M.Pliocene	Hadar (Ethiopia)
K. sp.B					M.Pliocene	Hadar (Ethiopia)
K. sp.C					M.Pliocene	Hadar (Ethiopia)
K. subdolus					L.Pleistocene	S Africa
K. tchadensis					U.Pliocene	Chad
K. tournoueri					Pliocene	Algeria
K. venterae					U.Pleistocene	S Africa
Koiropotaerus	see Potamochoerus					
Koiropotamus	see Kolpochoerus					
K. majus	see Kolpochoerus	olduvaiensis				Tanzania
Kolpochoerus					U.Miocene-M.Pleistocene	Africa
cf. K. majus	see Kolpochoerus	sp.B				
K. afarensis	see Potamochoerus	afarensis?				Ethiopia, Kenya, Tanzania
K. aff. Limnetes (Hadar type)						Hadar (Ethiopia)
K. limnetes	49 cm				L-M.Pleistocene	Uganda, Kenya, Ethiopia
K. majus					U. Pleistocene	Ethiopia
K. meadowsi	see Metriodiochoerus	andrewsi				
K. olduvaiensis	60 cm				L-M.Pleistocene	Tanzania, Kenya, Ethiopia
K. paiceae					L-M.Pleistocene	S Africa
K. phacochoeroides					U.Pliocene	Algeria, Morocco
K. sinuosus	see Kolpochoerus	paiceae				
K. sp.					U.Pliocene-L.Pleistocene	Kenya, Ethiopia
K. sp.A						Ethiopia
K. sp.B						Ethiopia
Korin	see Gazella					
Korynochoerus					M.Miocene-L.Pliocene	Portugal, SW Asia
K. palaeochoerus	see Propotamochoerus	palaeochoerus (some sources invert this synonymy)				
K. provincialis	see Propotamochoerus	provincialis (some sources invert this synonymy)				
Kosmelaphus	see Eucladoceros					
Koufotragus						
K. bailloudi						
Kubanochoerus	46 cm	108 cm	2.15 m	800kg?	L-M.Miocene	Europe, Africa, Asia
K. gigas						Georgia, China
K. g. lii					M.Miocene	Ningxin (China)
K. jeanneli	see Bunolistriodon	jeanneli			L.Miocene	Kenya, Uganda
K. khinzikebirus	see Libycochoerus	khinzike			Astaracian	Kenya, Libya, Turkey
K. massai					L.Miocene	Libya
K. robustus					Astaracian	USSR (W Asia)
Kubanotragus					M.Miocene	China, Pakistan, E Europe
K. sokolovi					M.Miocene	Pakistan
Kukusepasutanka	38 cm?				U.Oligocene-L.Miocene	W USA
K. schultzi					Arikareean	Montana (US)
Kunmunella					L-M.Eocene	India, Pakistan
K. kalakotensis					L-M.Eocene	India
K. rajauriensis	see Kunmunella	kalakotensis				
K. transversa					M.Eocene	India, Pakistan
Kyptoceras	46 cm	122 cm			U.Miocene-L.Pliocene	USA
K. amatorum	46 cm	122 cm			Hemphillian	Florida, N Carolina? (US)
Lacma	see Lama					
Lagomeryx					L.Miocene-L.Pliocene	France, Hungary, Russia, China
L. celer	actually a bovid				Turolian	Hungary
L. cf. Parvulus					Orleanian	Artenay (France)
L. colberti					M.Miocene	Shandong (China)
L. complicidens					U.Miocene	Shaanxi (China)
L. escheri	see Orygotherium	escheri				
L. minimus					Orleanian	France
L. parvulus	see Amphitragulus	boulangeri?				France, Russia

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
L. praestans	probably Ligeromeryx praestans					France
L. pumilio					Orleanian	France
L. rutimeyeri						
L. sp.					M.Miocene	Junggar Basin (China)
L. tricuminates					U.Miocene	Tunggur (China)
Lama				95 kg	U.Pliocene-Recent	S & W S America
L. castelnaudi	see Palaeolama castelnaudi				Pliocene	Argentina
L. cordubensis					Pleistocene	Argentina
L. diluviana					Pleistocene	Argentina
L. ensenadensis					L.Pliocene	Argentina
L. frontosa					Pleistocene	Argentina
L. glama	living Llama				M.Holocene-Recent	Peru
L. gracilis					Pliocene	Argentina
L. huerfanensis					Pliocene	Colorado (US)
L. intermedia					Pliocene	Argentina
L. loennbergi					Pliocene	Argentina
L. lujanensis					M.Pliocene	Argentina
L. major					Pliocene-Pleistocene	Florida (US) Brazil
L. minima					Pliocene	Florida (US)
L. minor					Pliocene-Pleistocene	Florida (US) Brazil
L. minuta	see Lama minor				Pleistocene	Argentina
L. pacos	living Alpaca				M.Holocene-Recent	Peru
L. weddelli	see Palaeolama weddelli				U.Miocene-L.Pliocene	Argentina
Lambdoceras	see Prosynthetoceras?				M.Miocene	W USA
L. hessei					Hemingfordian	Nebraska, S Dakota (US)
L. siouxensis					Barstovian	Nebraska (US)
L. sp.					Barstovian	Nebraska (US)
L. trinitiensis					Barstovian	Texas (US)
Lantianius	an Oxyclaenid?, see Notoungulata Index					
L. xiehuensis					U.Eocene	Shaanxi (China)
Laopithecus	see Leptochoerus					
L. robustus	see Menotherium lemuringum?					Nebraska (US)
Laredochoerus					M-U.Eocene	W USA
L. edwardsi					Uintan	Texas (US)
Leptacoltherulum	see Cebochoerus					
Leptacotherulum	see Acotherulum				U.Eocene	France
L. cadurcensis					Bartonian	France
Leptauchenia	13 cm	30 cm	46 cm		L.Oligocene-L.Miocene	USA
L. altida					U.Miocene?	S Dakota (US)
L. calcarata	see Hypertragulus calcaratus					
L. californica	see Sespia nitida					
L. decora					Orellan-Arikareean	Wyoming, Colorado, S Dakota, Nebraska (US)
L. densa	see Leptauchenia major brevifacies					
L. eiseleyi						
L. e. eiseleyi					Orellan	Nebraska, S Dakota (US)
L. e. orellaensis					Orellan	Arizona, Wyoming, S Dakota (US)
L. harveyi	see Leptauchenia decora					
L. major					Whitneyan-Arikareean	S Dakota (US)
L. m. brevifacies					Arikareean	Wyoming, S Dakota, Nebraska, Montana (US)
L. m. loganensis					Whitneyan-Arikareean	Wyoming, S Dakota, Nebraska, Montana (US)
L. m. major					Whitneyan-Arikareean	Wyoming, Colorado, S Dakota, Nebraska, Montana (US)
L. m. n.subsp.					Arikareean	S Dakota (US)
L. m. schucherti					Whitneyan-Arikareean	S Dakota (US)
L. margeryae	see Leptauchenia major major					
L. martini	see Leptauchenia major loganensis					
L. minima (minimus)	see Hypisodus minimus					
L. minora	see Sespia nitida					

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
L. nitida	see	Sespia	nitida		Oligocene	S Dakota (US)
L. parasimus	see	Leptauchenia	major	major		
L. platyceps						
L. p. n.subsp.					Duchesnean-Chadronian	Wyoming, Montana (US)
L. p. platyceps					Chadronian	Texas, Montana (US)
L. sp.A					Orellan	S Dakota (US)
L. sp.B					Arikareean	Wyoming, Nebraska (US)
L. sp.C					Arikareean	S Dakota (US)
L. sp.D					Hemingfordian	Delaware (US)
Leptobison	see	Bison				
Leptobos		1.4 m	2.7 m		U.Miocene-U.Pleistocene	Africa, Europe, Asia, E Indies
L. cf. Cosijni	see	Epileptobos	groeneveldtii			
?. Concludensis	see	Leptobos	elatus			
L. cosijni	see	Leptobos	groeneveldtii			Java
L. dependicornus	see	Bibos	palaesondaicus		Pleistocene	Java
?. Elaphos	see	Leptobos	elatus			
L. elatus					Villafranchian	Italy, France, Spain
L. etruscus	see	Leptobos	elatus?		Villafranchian	Italy
L. falconeri					Pleistocene	India
L. fraseri	see	Bos	namadicus		M.Pleistocene	India
L. groeneveldtii	35 cm?				M.Pleistocene	Java
L. sp.					Villafranchian	Yakhated (Tadzhikistan)
L. sp.					M.Pleistocene	Xiehu (China)
L. stenometopon					Villafranchian	Italy
?. strozzii	see	Leptobos	elatus			
L. syrticus					U.Miocene	Libya
L. vallisarni					Villafranchian	Italy
Leptoceros	see	Gazella				
Leptochoerus					U.Eocene-L.Miocene	W USA
L. elegans					Orellan	S Dakota (US)
L. emilyae					Orellan	Colorado (US)
L. lemuring	see	Menotherium	lemuring		Oligocene	Colorado, S Dakota (US)
L. gracilis					Arikareean	S Dakota (US)
L. quadricuspis					Oligocene	Nebraska (US)
L. sp.	8.4 cm				Chadronian-Arikareean	Wyoming, N & S Dakota, Nebraska, Montana (US)
L. spectabilis					Chadronian-Whitneyan	Colorado, Wyoming, S Dakota (US)
L. supremus					Whitneyan	S Dakota (US)
Leptomeryx	11 cm	23 cm	46 cm		M.Eocene-L.Miocene	W USA, W Canada
cf. L. sp.					Chadronian	Chihuahua (Mxco)
L. aff. Evansi					Orellan	Montana (US)
L. aff. Speciosus					Chadronian	Montana (US)
L. agatensis	see	Leptomeryx	obliquidens			
L. antecedens					Chadronian	Nebraska (US)
L. blacki					Duchesnean-Chadronian	California, Montana (US) Alberta (Cnda)
L. cf. Blacki					Chadronian	Saskatchewan (Cnda)
L. cf. Evansi					Orellan	Montana (US)
L. cf. Yoderi					Chadronian	Saskatchewan (Cnda)
L. cingens	see	Hypisodus	minimus			
L. defordi	see	Hendryomeryx	defordi		Duchesnean	Texas (US)
L. drummondanus	see	Leptomeryx	transmontanus			
L. elissae					Orellan	Nebraska (US)
L. esulcatus	see	Leptomeryx	mammifer			Alberta (Cnda)
L. evansi	11 cm				Chadronian-Whitneyan	W USA, W Canada
L. exilis					Chadronian	Nebraska (US)
L. lenis					Chadronian	Nebraska (US)
L. mammifer					Chadronian	Wyoming, Montana (US) Alberta, Saskatchewan (Cnda)
L. minimus					Arikareean	S Dakota (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
L. n.sp. I					Chadronian	Montana (US)
L. n.sp. M					Chadronian	Montana (US)
L. obliquidens					Arikareean	S Dakota (US)
L. semicinctus	see Leptomeryx mammifer					Alberta, Saskatchewan (Cnda)
L. sp.					Uintan-Hemingfordian	W USA, W Canada, Mexico
L. speciosus					Chadronian	Wyoming, Nebraska, Montana (US) Alberta, Saskatchewan (C)
L. transmontanus					L.Oligocene	Montana (US)
L. yoderi					Duchesnean-Whitneyan	Wyoming, Montana (US) Alberta (Cnda)
Leptoreodon					M.Eocene-L.Miocene	W USA
L. cf. Marshi					Uintan	California (US)
L. edwardsi					Uintan	California, Texas (US)
L. gracilis					Uintan	Utah (US)
L. leptolophus					Uintan-Duchesnean	California, Texas (US)
L. major					Uintan	California, Texas (US)
L. marshi					Uintan	W USA, W Canada
L. pusillus (pusilus)					Uintan-Arikareean	California, Texas (US)
L. sp.					Uintan-Duchesnean	W USA, W Canada
L. stocki					Uintan-Duchesnean	California (US)
Leptotheridium					M-U.Eocene	Europe
L. sp.					Bartonian	Spain
Leptotherium	possibly Catagonus?				Pleistocene	Brazil
L. majus					Pleistocene	Brazil
L. minus					Pleistocene	Brazil
Leptotragulus	9 cm				M.Eocene-L.Oligocene	W USA, W Canada
L. clarki					Uintan-Chadronian	Utah, Wyoming (US)
L. laevis					Uintan	Wyoming (US)
L. medius					Uintan-Duchesnean	Utah, Wyoming, Montana (US)
L. proavus					Uintan	Utah (US)
L. profectus	see Trigenicus profectus				Duchesnean-Hemphillian	W USA
L. sp.					Bridgerian-Chadronian	W USA, W Canada
L. sulcatus					Uintan	Wyoming (US)
Leptotragus	see Pseudotragus				L.Pliocene	E Europe, SW Asia
Leptotylopus	see Blancocamelus					
Libralces	see Cervalces				M.Pliocene-L.Pleistocene	G Britain, Italy, France, Tadzhikistan
L. gallicus		1.5 m			M.Villafranchian	G Britain, Italy, France, Tadzhikistan
Libychoerus	see Kubanochoerus?				L-M.Miocene	Turkey, Kenya, Libya, Egypt
L. cf. Jennelli					L.Miocene	Egypt
L. khinzikebirus	see Kubanochoerus khinzikebirus?					Turkey, Kenya, Libya
L. massai	see Kubanochoerus massai					Libya
Libycosaurus	see Merycopotamus					
L. petrocchii	see Merycopotamus petrocchii					
Libyochoerus	see Libychoerus				L.Miocene	Libya
Libytherium	see Sivatherium				U.Miocene	Algeria
L. maurusium (maurusicum)	see Sivatherium maurusium				Pliocene	Algeria
L. olduvaiense	see Sivatherium olduvaiense					
Ligeromeryx					L.Miocene	France
L. praestans	16 cm?				Orleanian	France
Limnenetes					M.Eocene-L.Oligocene	W USA
L. anceps	see Oreonetes anceps anceps					Montana (US)
L. platyceps	see Leptauchenia platyceps platyceps					Montana (US)
? Sp.					Oligocene	Montana (US)
Limnostonyx	see Microstonyx					
Limnotragus	see Tragelaphus					
Liops	see Symbos					
L. zuniensis	see Symbos zuniensis					
Lissops	see Symbos					
Listriodon				165 kg	L-U.Miocene	Europe, Asia, Africa

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
L. aff. Latidens					M.Miocene	Pasalar (Turkey)
L. affinis					L-M.Miocene	Pakistan
L. akatidogus					L.Miocene	Kenya, Libya
L. akatikubas				165 kg	L.Miocene	Kenya, Saudi Arabia
L. bartulensis					Astaracian	Kenya
L. cf. Latidens					Vallesian-Turolian	Turkey
L. cf. Lockharti	see Bunolistriodon meidamon					
L. cf. Pentapotamiae					L-M.Miocene	Manchar (Pakistan)
L. cf. Splendens	see Listriodon splendens				M.Miocene	Pasalar (Turkey)
L. gigas					U.Miocene	Shaanxi (China)
L. guptai (gupta)	see Listriodon pentapotamiae					India, Pakistan
L. intermedius					M.Miocene	Shaanxi (China)
L. jeanneli	see Bunolistriodon jeanneli				L.Miocene	Kenya
L. juba					Astaracian	Morocco
L. lantianensis					U.Miocene	Shaanxi (China)
L. latidens	see Bunolistriodon latidens				M.Miocene	Turkey, Germany, Bulgaria
L. lishanensis	see Listriodon splendens				M.Miocene	Shaanxi (China)
L. lockharti	see Listriodon splendens					France
L. l. var. michali	see Bunolistriodon meidamon				Astaracian-Orleanian	Greece
L. michali	see Bunolistriodon meidamon				Astaracian-Orleanian	Greece
L. mongoliensis	see Listriodon splendens					Asia
L. n.sp.	see Bunolistriodon meidamon				Astaracian	Pasalar (Turkey)
L. n.sp.					U.Miocene	Manchars (Pakistan)
L. pentapomiae	possibly L. pentapotamiae?				U.Miocene	India
L. pentapotamiae					M-U.Miocene	India, Pakistan
L. retamaensis	12 cm?				Orleanian	Spain, France
L. sp.					M.Miocene	Lengshuigou (China)
L. sp.						Egypt
L. sp.						Gebel Zelten (Libya)
L. splendens					Astaracian-Vallesian	Europe (widespread), Turkey, China
L. s. major					Vallesian	Spain
L. s. michali	see Bunolistriodon meidamon					Serbia
L. s. splendens					Astaracian	
L. s. tapirotherium					Astaracian	France?
L. theobaldi	see Listriodon pentapotamiae					India
?. Wezleri	see Listriodon splendens					
L. xinanensis	see Listriodon splendens					China
Lithocranius	see Litocranius					
Lithotragus	see Capricornis					
Litocranius	see Gazella or Antidorcas					Zambia
Llacma	see Lama					
Llama	see Lama					
Longirostromeryx					M.Miocene-U.Pliocene	W USA
L. blicki					Barstovian-Clarendonian	Texas, New Mexico, Nebraska (US)
L. clarendoniensis (clarendonensis)					Clarendonian	Texas (US)
L. merriami	see Longirostromeryx wellsi					
L. novomexicanus					Barstovian	New Mexico (US)
L. serpentinus (serpentinus)	see Longirostromeryx wellsi					
L. sp.					Barstovian	Nebraska (US)
L. vigoratus	see Blastomeryx vigoratus					Texas (US)
L. wellsi					Barstovian-Clarendonian	S Dakota, Nebraska (US)
Lophibunodon	see Lophibunodon					
Lophibunodon					M.Eocene-L.Pliocene	France
L. minervoisensis	5 cm?				Lutetian-Ruscinian	France
L. rhodanicum						
Lophiochoerus					U.Paleocene	France
L. peroni					Suessonian	Reims (France)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Lophiohys	see Lophiohyus				M.Eocene	N America
Lophiohyus					M.Eocene	W USA
cf. L. sp.					Bridgerian	California (US)
L. alticeps	see Helohyus milleri				Uintan	Texas (US)
L. sp.					Uintan	Texas (US)
Lophiomeryx					U.Eocene-U.Oligocene	France, Mongolia
L. angarae					Chadronian	Mongolia
L. benarensis						Russia
L. cf. Chalaniati					Tabenbulukian	Shand Gol (Mongolia)
L. cf. Mouchelini					Shandgolian	Shand Gol (Mongolia)
L. chalaniati					Bartonian-Agenian	France
L. gaudryi	see Cryptomeryx gaudryi				Bartonian	France, Switzerland
L. gobiae					Chadronian	Mongolia
L. gracilis						China
L. minor					Bartonian	France
L. shinaensis						China
Lophochoerus					U.Miocene-L.Pliocene	India
L. himalayensis						
L. sp.					L-M.Miocene	Chinji (Pakistan)
Lopholistriodon					L-M.Miocene	Kenya, Saudi Arabia
L. akatidogus					Miocene	Kenya
L. kidogosana				26 kg	Miocene	Kenya
L. moruoroti				13 kg	L.Miocene	Kenya
Lorancameryx					L.Miocene	Spain
L. pachyostoticus					Agenian	Spain
Lucentia					U.Miocene	Spain
L. aff. Pierensis					Turolian	Puente Minero (Spain)
Lunatoceras	see Rhynotragus					
L. mirum	see Megalotragus priscus					
Lutzia					M.Eocene	Europe
Lyrocerus					U.Miocene-L.Pliocene	China
Mabokopithecus					L.Miocene	Africa
M. clarki						
Macedonitherium					U.Pliocene-L.Pleistocene	Greece
M. martinii					Villafranchian	Greece
Machaeomeryx	see Machaeromeryx				L.Miocene	N America
Machaeromeryx					L.Miocene	USA
M. gilchristensis	7 cm?	21 cm?			Arikareean-Hemingfordian	Texas, Florida (US)
M. sp.					Hemingfordian-Barstovian	Florida, Colorado (US)
M. tragulus	11 cm				Arikareean	Nebraska (US)
Machlis	see Dama					
Macrocephalus	see Phacochoerus					
Macrogenis	see Prosthennops				U.Miocene	Nebraska (US)
M. crassigenis					Clarendonian	New Mexico, S Dakota, Nebraska (US)
M. n.sp.					Clarendonian	S Dakota, Nebraska (US)
Macroctis	see Odocoileus					
Madoqua				4.5 kg	U.Miocene-Recent	E to SW Africa
M. avifluminis					M.Pliocene	Tanzania, Ethiopia
Magatylopus	see Megatylopus					
Makapania					U.Pliocene-L.Pleistocene	S Africa
M. broomi					U.Pliocene-L.Pleistocene	S Africa
M. sp.					L.Pleistocene	Southern Africa
Malacervulus					Pliocene	China
M. capreolinus					Pliocene	N China
Malaquiferus					M-U.Eocene	W USA, W Canada
M. sp.					Chadronian	Saskatchewan (Cnda)
M. sp.					Uintan	Texas (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
M. tourteloti					Uintan	Texas, Wyoming (US)
Mamcapraus	see	Capra				
Mamcariacus	see	Odocoileus				
Mamdicotylesus	see	Tayassau				
Maraghatherium	see	Helladotherium				
Maremmia					U.Miocene	Italy, Sardinia
M. hauptii					Turolian	Italy
M. lorenzi					Turolian	Italy
Masillabune					M.Eocene	Germany
M. martini					Lutetian	Germany
Masritherium					L.Miocene	Egypt, Kenya, Libya, Saudi Arabia
M. aequitorialis	50 cm				L.Miocene	Kenya
M. depereti	89 cm?				L.Miocene	Egypt
M. sp.					Miocene	Kenya
Massilabune	probably	Masillabune			M.Eocene	Europe
Matschiea	see	Gazella				
Matthomeryx					M.Miocene	N America
M. matthewi	see	Drepanomeryx matthewi				
M. sp.	see	Drepanomeryx sp.				
Mazama				20 kg	U.Pleistocene-Recent	S Mexico to Paraguay
M. mesolithica					Pleistocene	Argentina
Mediochoerus					L-M.Miocene	W USA
M. blicki	see	Mediochoerus mohavensis blicki				
M. johnsoni					Hemingfordian	Nebraska (US)
M. mohavensis						
M. m. blicki					Barstovian	Nebraska (US)
M. m. mohavensis					Barstovian	California (US)
M. n.sp.					Arikareean	California (US)
Megabathygenys					U.Eocene-L.Oligocene	W USA
M. goorisi	see	Bathgenys alpha			Chadronian	Wyoming (US)
Megacamelus	79 cm				M-U.Miocene	W USA
M. merriami					Hemphillian	California, Arizona, Nebraska (US)
Megaceraxis	see	Sinomegaceros				
Megaceroides	see	Megaloceros			L-U.Pleistocene	Europe, N Africa
M. algericus	see	Cervus?				Algeria
M. cf. Solilhacus	see	Megaloceros cf. Solilhacus				
M. solilhacus	see	Megaloceros solilhacus				
Megaceros	see	Megaloceros				
M. belgrandi	see	Megaloceros giganteus			M.Pleistocene	England, France
M. carnutorum					Pleistocene	G Britain, France
M. cf. Verticornis	see	Megaloceros cf. Verticornis				
M. dawkinsi	see	Megaloceros dawkinsi			Pleistocene	G Britain
M. euryceros	see	Megaloceros euryceros				
M. e. germaniae	see	Megaloceros giganteus				
M. e. hiberniae	see	Megaloceros giganteus				
M. e. italiae	see	Megaloceros giganteus				
M. e. latifrons	see	Megaloceros euryceros latifrons				
M. fitchii	see	Megaceros dawkinsi				
M. gastaldii	see	Megaloceros gastaldii			Pleistocene	Italy
M. giganteus	see	Megaloceros giganteus			M.Pleistocene	Germany, Italy, G Britain, France
M. gunnii	see	Megaceros dawkinsi				
M. hibernus (hyberniae)	see	Megaloceros giganteus				
M. hybernicus	see	Megaloceros hibernicus				
M. irlandicus	see	Megaloceros giganteus				
?. Italiae	see	Megaceros gastaldii			Pleistocene	Italy
M. megaceros	see	Megaloceros giganteus				
M. pachyosteus	see	Megaloceros pachyosteus				

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
M. platycerus						
M. p. altissimus	see Megaloceros giganteus					
M. ruffi	see Megaloceros ruffi				Pleistocene	Germany
M. savini	see Megaloceros savini					
?. Typicus	see Megaceros dawkinsi					
M. verticornis	see Megaloceros verticornis					Syria
Megachoerus	see Archaeotherium?				M-U.Oligocene	W USA
M. humerosus					U.Oligocene	Oregon (US)
M. latidens					Chadronian	S Dakota (US)
M. praecursor	see Megachoerus zygomaticus					
M. zygomaticus					Whitneyan	S Dakota (US)
Megaloceros	55 cm	2.15 m	3 m		L.Pleistocene-Recent	Europe, N Africa, N Asia, China
M. algericus					U.Pleistocene-L.Holocene	Algeria, Morocco
M. belgrandi	see Megaloceros giganteus				M.Pleistocene	England, France
M. cazioti	possibly Praemegaceros?				M.Pleistocene	Corisca, Sardinia
M. cf. solilhacus					M.Pleistocene	Spain
M. cf. Ordosianus					U.Pleistocene	Ganxian (China)
M. cf. Verticornis					L-M.Pleistocene	Italy
M. cretensis		60 cm			M.Pleistocene	Crete
M. dawkinsi					Pleistocene	G Britain
M. euryceros	see Megaloceros giganteus					
M. e. latifrons						
M. flabellatus					U.Pleistocene	China
M. gastaldii					Pleistocene	Italy
M. giganteus		2.15 m	3 m	455 kg	Biharian-Recent	G Britain, France, Germany, Italy, Austria
M. g. antecedens					M.Pleistocene	Germany
M. g. hibernicus					U.Pleistocene	Ireland, Italy
M. hibernicus (hibernicus)	see Megaloceros giganteus					Ireland, Italy
M. luochuanensis						Shaanxi (China)
M. obscurus					L.Pleistocene	
M. ordosianus					U.Pleistocene	NE China
M. o. mentougouensis					U.Pleistocene	Mentougou (China)
M. pachyosteus					M-U.Pleistocene	NE China
M. ruffi	see Megaloceros giganteus				Pleistocene	Germany
M. savini		1.8 m			Astian-Biharian	Spain, Italy, G Britain, Germany, Russia
M. solilhacus					M.Pleistocene	Spain
M. sp.					L.Pleistocene	Greece
M. verticornis					Pliocene-M.Pleistocene	Syria, G Britain, France
M. yabei					Pleistocene	Japan, China
Megalochoerus					L-M.Miocene	Africa, Asia
M. homungous		1.8 m?				
M. khinzikebirus		1.5 m?			M.Miocene	Kenya
Megalomeryx	see Procamelus					
Megalotragus	see Rhynotragus				U.Pliocene-U.Pleistocene	Africa
M. eucornutus	see Megalotragus priscus					
M. kattwinkeli					U.Pliocene-M.Pleistocene	Ethiopia, Tanzania
M. priscus	30 cm				L-U.Pleistocene	S Africa
Megalovis					M.Pliocene-L.Pleistocene	Europe, E Asia
M. latifrons					Villafranchian	Europe
M. merlae						
Megamuntiacus	see Muntiacus					
Megasespia	see Sespia				U.Oligocene	W USA
M. middleswarti	see Sespia nitida					
Megatylops					U.Miocene-U.Pliocene	N America
Megatylopus	see Paracamelus?				U.Miocene-Pleistocene	W USA
M. cf. Cohcrani					L.Blancan	Washington (US)
M. cf. Gigas					Hemphillian	Kansas (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
M. cf. Matthewi					Hemphillian	California (US)
M. cf. Primaevus					U.Miocene	Nebraska (US)
M. cochrani	56 cm?				Blancan	Nebraska, Kansas, Washington (US)
M. gigas	58 cm	4.6 m			Hemphillian	Colorado, Nebraska, Kansas, Montana (US)
M. major	see Aepycamelus major				Hemphillian	Florida (US)
M. matthewi	72 cm?				Hemphillian	W USA, Mexico
M. primaevus					Clarendonian-Hemphillian	Texas, Nebraska, Montana (US)
M. sp.					Barstovian-Blancan	USA, Mexico
Megoloceros	see Megaloceros					
M. giganteus	see Megaloceros giganteus					
Megoreodon	see Merycochoerus				U.Oligocene-L.Miocene	W USA
M. cf. Grandis					Arikareean	New Mexico (US)
M. fricki	see Merycochoerus superbus					
M. grandis	see Merycochoerus superbus superbus					Wyoming, Nebraska (US)
M. g. loomisi	see Merycochoerus superbus superbus					
Melanaxis	see Cervus					
Meminna	see Tragulus					
Menelikia					U.Pliocene-M.Pleistocene	Ethiopia, Kenya, Uganda
cf. M. lyrocera					Pliocene	Uganda
M. lyrocera	33 cm				L-M.Pleistocene	Ethiopia, Kenya
Meniscodon					M.Eocene	Switzerland
M. europaeum						
M. picteti					M.Eocene	Switzerland
Menotherium	see Stibarus					
M. lemuringum					Oligocene	S Dakota, Colorado (US)
Mercoides	see Merycoides				L.Miocene	N America
Merriamoceros	see Ramoceros				L-M.Miocene	W USA
M. coronatus	see Ramoceros coronatus				Hemingfordian-Barstovian	California, Nevada (US)
M. sp.					Hemingfordian-Barstovian	Nevada, Nebraska, Montana (US)
Meryceros	22 cm	46 cm			M-U.Miocene	W USA
M. crucensis					Hemingfordian-Barstovian	New Mexico (US)
M. crucianus					Barstovian-Clarendonian	New Mexico (US)
M. hookwayi					Barstovian	Nevada (US)
M. joraki					Hemingfordian-Barstovian	California (US)
M. major					Barstovian-Clarendonian	New Mexico (US)
M. nenzelensis	20 cm				Barstovian	Wyoming, Nebraska (US)
M. warreni	18 cm				Barstovian	Colorado, Nebraska (US)
M. w. johnsoni	see Meryceros warreni					Nebraska (US)
Merychenia	see Paramiolabis					
Merychys					L-U.Miocene	USA
M. arenarum	see Merychys elegans arenarum					Wyoming (US)
M. a. idahoensis	see Merychys elegans smithi					
M. a. leptorhynchus	see Merychys elegans arenarum					Wyoming (US)
M. calaminthus	see Merychys elegans minimus					
M. calimontanus	see Merychys elegans smithi					
M. cf. Elegans					U.Miocene	Aguascalientes (Mxco)
M. crabilli						
M. c. crabilli					Arikareean-Hemingfordian	California, New Mexico, Texas, Wyoming, Nebraska (US)
M. c. n.subsp.					Arikareean	Wyoming, Nebraska (US)
M. c. ziaensis	see Merychys crabilli crabilli					
M. curtus	see Oreodontoides oregonensis					
M. delicatus	see Merychys elegans arenarum					
M. elegans	15 cm?				L.Miocene	USA (widespread)
M. e. arenarum					Arikareean-Hemingfordian	W USA
M. e. bluei	see Merychys elegans elegans					
M. e. elegans					Hemingfordian	Florida, California, Wyoming, S Dakota, Nebraska (US)
M. e. minimus					Arikareean-Barstovian	Texas, California, Colorado (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
M. e. smithi					Hemingfordian-Barstovian	California, Nevada, Nebraska, Montana, Idaho (US)
M. euryops (euriops)	see Merychys elegans arenarum					Wyoming (US)
M. harrisonensis	see Merycoides harrisonensis harrisonensis					
M. jahnsi	see Merychys elegans minimus					
M. leptorhynchus	probably Merychys arenarum leptorhynchus					
M. major					Barstovian-Hemphillian	Nebraska, Colorado (US)
M. medius					Barstovian-Clarendonian	Nebraska, Colorado, New Mexico (US)
M. m. medius					Barstovian-Clarendonian	W USA
M. m. novomexicanus					Barstovian-Clarendonian	W USA
M. minimus						
M. novomexicanus	see Merychys medius novomexicanus					Texas (US)
M. paniensis	see Merychys elegans minimus					
M. pariogonus	see Merycoides pariogonus pariogonus					Montana, Wyoming (US)
M. relictus					Hemingfordian-Barstovian	California, New Mexico, Nebraska (US)
M. r. fletcheri	see Merychys relictus					
M. r. taylori	see Merychys relictus					
M. smithi	see Merychys elegans smithi					
M. siouxensis	see Merycoides harrisonensis harrisonensis					Nebraska (US)
M. sp.A					Hemphillian	Nebraska (US)
M. sp.B					Hemphillian	Nebraska (US)
M. verrucomalus	see Merychys elegans elegans					
M. zygomaticus	probably Ticholeptus zygomaticus					Montana (US)
Merycobunodon					M-U.Eocene	W USA
M. littoralis					Uintan	California (US)
Merycochoerus	30 cm	60 cm	1.7 m		L-M.Miocene	USA, Panama
M. altiramus	see Brachycrus laticeps laticeps					Montana (US)
M. buwaldi	see Brachycrus laticeps buwaldi					California (US)
M. californicus	see Merychys major					
M. chelydra					L.Miocene	Florida (US)
M. c. carrikeri					Arikareean	New Mexico, Wyoming, S Dakota, Nebraska (US)
M. c. chelydra					Arikareean	Wyoming, S Dakota, Oregon, Washington (US)
M. c. n.subsp.					Arikareean-Hemingfordian	Florida, Wyoming (US)
M. c. vantasselensis					Arikareean	Wyoming, Nebraska, Oregon (US)
M. coenopus	see Merychys medius novomexicanus					Wyoming, Nebraska (US)
M. compressidens	see Merychys medius novomexicanus					Montana (US)
M. elrodi	see Brachycrus laticeps buwaldi					Montana (US)
M. laticeps	see Brachycrus laticeps laticeps					Montana (US)
M. leidyi	see Merycochoerus superbus superbus					Oregon (US)
M. macrostegus	see Merycochoerus superbus superbus					Oregon (US)
M. madisonensis	see Brachycrus laticeps buwaldi					
M. madisonius	see Brachycrus laticeps buwaldi					Montana (US)
M. magnus	35 cm	66 cm	1.5 m		Hemingfordian-Barstovian	Wyoming, Colorado, Nebraska (US)
M. matthewi					Arikareean-Hemingfordian	Colorado, S Dakota, Nebraska, Oregon (US)
M. montanus	see Merycochoerus superbus superbus					Montana (US)
M. obliquidens	see Ticholeptus zygomaticus					Oregon, Montana (US)
M. proprius	36 cm				Hemingfordian	Nebraska (US), Panama
M. rusticus	see Brachycrus rusticus					U.Miocene
M. superbus					Arikareean	W USA
M. s. n.subsp.					Arikareean	Wyoming, S Dakota (US)
M. s. pinensis					Arikareean	W USA
M. s. superbus					Arikareean	S Dakota (US)
M. temporalis	see Merycochoerus superbus superbus					
Merycodesmus	see Leptoreodon					U.Eocene
M. gracilis	see Leptoreodon gracilis					U.Eocene
Merycodus	18 cm	1 m			L-U.Miocene	W USA
M. agilis	see Cosoryx agilis					
M. altidens	see Texoceros altidens					

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
M. cf. Furcatus	see Paracosoryx furlongi					
M. coronatus	see Merriamoceros coronatus					
M. furcatus					M.Miocene	California (US)
M. gemmifer	see Blastomeryx gemmifer					
M. grandis						Texas (US)
M. hookwayi	see Meryceros hookwayi					
M. loxoceros	see Paracosoryx loxoceros					
M. necatus					Barstovian	W USA, W Canada
M. n. sabulonis	see Merycodus sabulonis					
M. nevadensis	see Paracosoryx nevadensis					Nevada (US)
M. nr. Furcatus	see Cosoryx nevadensis					
M. nr. Necatus	see Cosoryx furlongi					
M. osborni	see Ramoceros osborni					
M. prodromus					Arikareean	Nebraska (US)
M. ramosus	see Ramoceros ramosus					New Mexico (US)
M. sabulonis	10 cm?				Hemingfordian-Barstovian	W USA, W Canada
M. sp.					Hemingfordian-Blancan	W USA , W Canada
M. tehuanus	see Dicrocerus tehuanus					New Mexico (US)
M. teres	see Cranioceras teres					New Mexico (US)
M. trilateralis	see dicrocerus trilateralis					New Mexico (US)
Merycoides					U.Oligocene-L.Miocene	USA
M. cursor	see Merycoides parioyonus parioyonus					
M. giganteus	see Eporeodon occidentalis latidens					
M. harrisonensis	23 cm?				Arikareean	Florida, Texas, Nebraska, Wyoming, Montana (US)
M. h. harrisonensis					Arikareean-Hemingfordian	Florida, Texas, Nebraska, Montana (US)
M. h. n. subsp.					Arikareean	Wyoming, S Dakota, Nebraska (US)
M. longiceps					Arikareean-Hemingfordian	Texas, S Dakota, Montana, Oregon (US)
M. nebraskensis	see Merycoides parioyonus relictus					
M. n. blairi	see Merycoides parioyonus relictus					
M. parioyonus						
M. p. n. subsp.					Arikareean	S Dakota (US)
M. p. parioyonus					Arikareean	W USA
M. p. relictus					Arikareean	W USA
M. relictus	see Merycoides parioyonus relictus					
M. siouxensis	see Merychyus parioyonus parioyonus					
Merycoidodon	28 cm	46 cm	1.5 m		U.Eocene-U.Oligocene	W USA
M. affinis	see Oreodon affinis				Oligocene	S Dakota (US)
M. bullatus	see Oreodon bullatus				Oligocene	S Dakota (US)
M. chadronensis	probably Miniochoerus chadronensis					
M. culbertsonii (culbertsoni)	see Prodesmatochoerus periculatorum periculatorum					S Dakota, Nebraska (US)
M. c. browni	see Prodesmatochoerus periculatorum lewisi					
M. c. osborni	see Prodesmatochoerus periculatorum periculatorum					
M. dani	see Eucrotaphus jacksoni jacksoni					
M. dunagani	see Prodesmatochoerus macrorhinus dunagani					
M. forsythae	see Prodesmatochoerus macrorhinus natronensis					
M. galushai	see Eucrotaphus jacksoni galushai					
M. georgei?	see Paramerycoidodon georgei					
M. gracilis	see Oreodon gracilis				Oligocene	S Dakota, Nebraska, Colorado (US)
M. hybridus	see Oreodon hybridus				Oligocene	S Dakota (US)
M. lambi	see Blickohyus auritus					
M. lewisi	see Prodesmatochoerus periculatorum lewisi					
M. lynchi	see Blickohyus auritus					
M. macrorhinus	see Prodesmatochoerus macrorhinus macrorhinus					
M. major	23.5cm				Whitneyan	S Dakota (US)
?. Periculatorum	see Merycoidodon culbertsoni					Colorado, Wyoming (US)
M. platycephalus	see Oreonetes gracilis gracilis					
M. presidioensis	20 cm				Chadronian	Texas (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
M. robustus	see	Oreodon	robustus		Oligocene	Montana (US)
M. sp. Cf. Culbertsoni					Chadronian	Montana (US)
Merycopater	see	Agriochoerus				
M. guyotianus	see	Agriochoerus	antiquus	guyotianus		
Merycopotamus	34 cm	73 cm?	1.8 m?		M.Miocene-L.Pleistocene	Tunisia, Libya, Chad, India, Pakistan
M. anisae						Tunisia
M. dissimilis	28 cm	60 cm	1.5 m		M.Miocene-U.Pliocene	India
M. nanus					U.Miocene-Pliocene	India
M. petrocchii	34 cm	73 cm?	1.8 m?		U.Miocene	Libya
M. pusillus					U.Miocene-Pliocene	India
M. sivalensis?	see	Merycopotamus	dissimilis			
Merycops	see	Sivameryx				
M. africanus	see	Hyoboops	africanus			
Merycotherium	see	Camelus				
M. sibiricus	see	Camelus	sibiricus		Pleistocene	Siberia
Mesagriochoerus	see	Protoreodon				
M. primus	see	Protoreodon	annectens	annectens		
Mesembriacerus				25 kg	U.Miocene	Greece
M. melentisi					Vallesian	Greece
Mesembriacus	probably	Mesembriacerus			U.Miocene	SW Asia
Mesembriportax					L-U.Pliocene	Africa
cf. M. acrae						Kuseralee (Ethiopia)
M. acrae					L.Pliocene	S Africa
Mesernbriacerus	see	Mesembriacerus				
Mesochoerus	see	Kolpochoerus			L.Pleistocene	Africa
M. grahami	see	Kolpochoerus	olduvaiensis			
M. heseloni					U.Pliocene-M.Pleistocene	Ethiopia
M. paiceae	see	Nyanzachoerus	jaegeri			
M. lategani	see	Kolpochoerus	paiceae			S Africa
M. limnetes	see	Kolpochoerus	limnetes			
Mesolama	see	Lama				
M. angustimaxilla					M.Pliocene	Argentina
Mesomeryx					M-U.Eocene	W USA
M. grangeri					Uintan	Utah (US)
Mesoreodon	see	Blickohyus	or	Eporeodon		W USA
M. cheeki	see	Eporeodon	occidentalis	latidens		
M. c. scotti	see	Eporeodon	occidentalis	latidens		
M. chelonyx	see	Eporeodon	occidentalis	major		Montana (US)
M. danai	see	Blickohyus	auritus			
M. hesperus	see	Eporeodon	occidentalis	latidens		
M. intermedius	see	Eporeodon	occidentalis	major		Montana (US)
M. latidens	see	Eporeodon	occidentalis	latidens		
M. longiceps	see	Merycooides	longiceps			
M. megalodon	see	Eporeodon	occidentalis	major		Nebraska (US)
M. m. sweeti	see	Eporeodon	occidentalis	major		
M. minor	24 cm				Whitneyan-Arikareean	S Dakota (US)
M. scotti	see	Eporeodon	occidentalis	latidens		
M. wheeleri	see	Eporeodon	occidentalis	major		
Mesotherium	pre-occupied	see	Metriotherium			
M. mirabile	see	Metriotherium	mirabile			
Messelobunodon		23 cm	79 cm		M.Eocene	Germany
M. ceciliensis					Bartonian	Geiseltal (Germany)
M. schaefferi (schaeferi)		22 cm	30 cm		Bartonian	Messel (Germany)
Metacervocerus	see	Cervus				
M. pardinensis		1.5 m?	2.9 m?	350kg?	Villafranchian	France
Metacervulus					U.Miocene-L.Pleistocene	Japan, Europe
M. astylodon						Japan

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
M. capreolinus						
Metadichobune	see Acotherulum				U.Eocene	France, Switzerland
M. campichii					Bartonian	France, Switzerland
Metaplatyceros	see Elaphurus					
Methriotherium					L.Oligocene	Spain
Metkatius					M.Eocene	India
M. kashmirensis (kashmiriensis)	8.5cm?				L-M.Eocene	India
Metoreodon	see Merychyus				M.Miocene	N America
M. compressidens	see Merychyus medius novomexicanus					
M. profectus	see Merychyus medius novomexicanus					
M. relictus	see Merychyus relictus or M. elegans smithi					
M. r. fletcheri	see Merychyus relictus					
M. r. taylori	see Merychyus relictus					
Metridiochoerus		1 m	1.8 m		U.Pliocene-U.Pleistocene	Israel, Africa
M. andrewsi	57 cm				M.Pleistocene	Kenya, Ethiopia, Tanzania, S Africa
M. cf. Jacksoni						Ethiopia
M. compactus					U.Pleistocene	Ethiopia
M. evronensis					M.Pleistocene	Asia minor
M. hopwoodi					U.Pleistocene	Ethiopia
M. jacksoni	43 cm				U.Pliocene-M.Pleistocene	Ethiopia, Kenya
M. modestus					U.Pleistocene	Ethiopia
M. nyanzae					L-M.Pleistocene	Kenya, Tanzania, Ethiopia
M. serengetensis?	see Stylochoerus?				Pliocene	Tanzania
Metriotherium					U.Eocene-U.Oligocene	Spain, France
M. cf. Mirabile					Chattian	France
M. cf. Sarelense					Chattian	France
M. mirabile					Bartonian	France
M. sarelense					Chattian	France
M. sp.						
Michenia	27 cm				L-U.Miocene	N America
M. agatensis					Arikareean	California, Nebraska (US)
M. australis						
M. deschutensis					Arikareean-Hemingfordian	Oregon (US)
M. exilis					Arikareean	Texas, S Dakota (US)
M. sp.					Arikareean-Clarendonian	W USA, W Canada
M. yavapaiensis					Barstovian-Hemphillian	Arizona, New Mexico (US)
Microbunodon					M.Oligocene-L.Miocene	Europe, S Asia
M. cf. Silistrensis					M-U.Miocene	Pakistan
Micromeryx					L.Miocene-L.Pliocene	Europe, Asia
M. flourensianus					Orleanian-Turolian	Spain, France, Switzerland, Germany, Serbia
M. sp.					M.Miocene	Lengshuigou (China)
M. styriacus						Austria?
Microselenodon	see Microbunodon					
Microstonyx	64 cm	1.2 m	2.3 m	300 kg	M-U.Miocene	Europe, Asia
M. antiquus	probably Sus antiquus				Pleistocene?	Germany, France, Turkey, Spain
M. erymanthius					Turolian	Europe (widespread), SW Asia
M. major	60 cm	1.1 m			Vallesian-Turolian	Europe (widespread), SW Asia
M. m. erymanthius	45 cm				Turolian	Hungary, Turkey, Iran, Bulgaria, Crete, Greece
M. m. major					Turolian	France, Greece
M. sp.					Vallesian-Turolian	Turkey
M. sp.					Pannonian-Turolian	Sor (Tadzhikistan)
M. sp.					Turolian	Sophades (Greece)
Microsus					M.Eocene	W USA
M. cf. Cuspidatus					Uintan	Texas (US)
M. cuspidatus					Bridgerian	Wyoming (US)
M. sp.					Bridgerian	Utah, Wyoming (US)
Microtherium	see Cainotherium					

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
M. cartieri	see	Caenotherium	cartieri		Miocene	Switzerland
M. concinnum	see	Caenotherium	concinnum			Germany
?. Renggeri	see	Caenotherium	commune			
Microtragus	see	Sporadotragus			L.Pliocene	E Europe, SW Asia
Miniochoerus	see	Oreonetes			M-U.Oligocene	W USA
M. affinis	see	Oreonetes	gracilis	gracilis		
M. battlecreekensis	see	Oreonetes	gracilis	gracilis		
M. bullatus	probably	Merycoiododon	bullatus			
M. chadronensis					Chadronian	Wyoming (US)
M. cheyennensis	see	Oreonetes	gracilis	cheyennensis		
M. forsythae	see	Merycoiododon	forsythae?			Wyoming (US)
M. gracilis	see	Oreonetes	gracilis	gracilis		
M. helprini	see	Oreonetes	gracilis	starkensis		
M. nicholsae	see	Oreonetes	gracilis	nicholsae		
M. ottens	see	Oreonetes	gracilis	cheyennensis		
M. ottensi	see	Oreonetes	gracilis	cheyennensis		
M. starkensis	see	Oreonetes	gracilis	starkensis		
Mioachoerus					U.Eocene	Europe
Miogazella	see	Gazella				
Miolabine	30 cm				M-U.Miocene	W USA
M. sp.					Hemingfordian-Clarendonian	Texas, New Mexico, Colorado, Nebraska (US)
Miolabis	33 cm				L-U.Miocene	W USA
M. californicus					Arikareean	California (US)
M. cf. Tenuis	see	Prosynthetoceras	texanus			Florida (US)
M. fissidens					Hemingfordian-Barstovian	California, Wyoming, Colorado (US)
M. fricki					Hemingfordian-Barstovian	California (US)
M. longiceps					Barstovian	Colorado (US)
M. montanus					Barstovian	Montana (US)
M. primaevus	see	Paratylopus	primaevus			
M. princetonianus					Hemingfordian	Nebraska (US)
M. sp.					Hemingfordian-Clarendonian	W USA, W Canada
M. sternbergi	see	Gentilicamelus	sternbergi			
M. tenuis	see	Paramiolabis	tenuis			
M. transmontanus					Barstovian	Oregon (US)
Miomeryx					U.Eocene-L.Oligocene	Mongolia
M. sp.					Orellan	Zaysan (Kazakhstan)
Miotragocerus				80 kg	M-U.Miocene	Libya, Italy, Pakistan, Greece, Hungary, Iran, Samos
M. acrae	see	Mesembriportax	acrae			
M. amaltheus					U.Miocene	France, Hungary, Greece, Samos, Iran, Slovakia
M. gradiens					M.Miocene	Pakistan
M. monacensis					U.Miocene	Greece, Samos, Iran, Germany
M. m. pannoniae					Vallesian	C Europe
M. pannoniae		1 m	1.75m?		Vallesian	Hungary
M. sp.					U.Miocene	Maragheh (Iran)
M. sp.						Ethiopia
M. valenciennesi					U.Miocene	France, Greece
Miotylopus	31 cm				U.Oligocene-L.Miocene	W USA
M. bathygnathus	see	Miotylopus	gibbi			
M. brachygnathus	see	Miotylopus	gibbi			
M. gibbi	25 cm	84 cm?			Arikareean	California, Wyoming, S Dakota, Nebraska (US)
M. leonardi					Arikareean	Wyoming, Nebraska (US)
M. taylori	31 cm	96 cm?			Arikareean	Wyoming (US)
M. wilsoni	see	Aguascalientia	wilsoni			Aguascalentia (Mxco)
Mirabilocerus	see	Miotragocerus				
Mistragocerus					U.Miocene-L.Pliocene	Europe, Asia
Mitilanotherium					L.Pleistocene	E Europe
Mitragocerus	see	Miotragocerus				

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Mixochoerus					U.Eocene	France
M. primaevus					U.Eocene	France
Mixtotherium					L.Eocene-L.Oligocene	France, N Africa
M. cuspidatum					U.Eocene	France
M. depressum	see Mixtotherium cuspidatum					
M. gresslyi					Eocene	Switzerland
Moiachoerus					U.Eocene	Europe
Molaetherium					L.Oligocene	Germany
M. heissigi					L.Oligocene	Germany
Moldoredunca					U.Miocene	
M. amalthea					Turolian	
Mongolomegaceros	see Sinomegaceros					
Montanatylopus					U.Eocene-L.Oligocene	W USA
M. matthewi					Chadronian	New Mexico, S Dakota, Montana (US)
Morenelaphas	see Morenelaphus				U.Pliocene-U.Pleistocene	S America
Morenelaphus					U.Pliocene-U.Pleistocene	Argentina
M. sp.					Lujanian	Argentina
Morphelaphus	see Dicrocerus				Miocene	France
M. aberrans?	see Dicrocerus furcatus					
M. sansaniensis	see Dicrocerus furcatus					
Morycopater	see Agriochoerus					
Moschifer	see Moschus					
Moschiola	see Tragulus					
Moschus					U.Miocene-Recent	Siberia, E Asia
M. antiquus	see Dorcatherium naui					
M. armatus	see Dorcatherium naui					
M. aurelianus	see Dorcatherium naui					
M. meyeri	see Dorcatherium naui					
M. moschiferus	living Musk Deer				U.Pleistocene-Recent	Siberia, E Asia
M. sp.					Pliocene	India
Mouillacitherium					L.Eocene-L.Oligocene	France
M. parvulum					Bartonian	France
Muntiacus					U.Miocene-Recent	Asia, E Europe, E Indies
M. bohlini						
M. cf. Bohlini					L.Pleistocene	China
M. cf. Lacustris						
M. hengduanshanensis					L.Pleistocene	China
M. lacustris						
M. muntjak	living Muntjak				Holocene-Recent	China
M. m. mangae						Asia
M. nanus						Asia
M. pliocaenicus					Ruscinian	Ukraine
M. sp.					Vallesian-Turolian	Samos
Murphelaphus	see Eotragus					
Musimon	see Ovis					
Muva					Pleistocene	Sri Lanka
Mylohyus					U.Miocene-U.Pleistocene	C & E USA
M. browni	see Mylohyus fossilis				Pleistocene	Florida (US)
M. elmorei	53 cm?				Hemphillian	Florida (US)
M. exortivus	see Mylohyus fossilis				Pleistocene	Florida (US)
M. floridanus					Blancan	Florida (US)
M. fossilis	24 cm?				Irvingtonian-Rancholabrean	C & E USA
M. gidlyei	see Mylohyus fossilis				Pleistocene	Florida (US)
M. lenis	see Mylohyus fossilis				Pleistocene	Florida (US)
M. longirostris					Hemphillian	Florida, Oregon (US)
M. nasutus		76 cm			Irvingtonian-L.Holocene	Pennsylvania (US)
M. pennsylvanicus					Pleistocene	Pennsylvania (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
M. sp.					Blancan	Florida (US)
M. tetragonus	see Mylohyus	fossilis			Irvingtonian	Florida (US)
Myotragus		60 cm			U.Pliocene-M.Holocene	Balearic Islands
M. antiquus					L.Pleistocene?	
M. balearicus (balearica)		50 cm		14 kg	Oldenburgian-Recent	Mallorca, Menorca
M. b. major						
M. batei					M.Pleistocene?	
M. kopperi					M.Pleistocene?	
M. pepgonellae					L.Pliocene	
Mytonomeryx					M-U.Eocene	W USA, W Canada
M. scotti					Uintan	Utah (US), Alberta, Saskatchewan (Cnda)
Naemorhaedus	see Naemorhedus				Pleistocene-Recent	Europe, Asia
Naemorhedus		1 m?	2 m	47 kg?	Pleistocene-Recent	Europe, Asia
N. caudatus	living	North Chinese	Goral		U.Pleistocene-Recent	E Asia (widespread), S Siberia
N. goral	living	Cashmere	Goral		U.Pleistocene-Recent	NE China, Pakistan, Assam, India, Bangladesh, Nepal
N. melonii			2 m		M-U.Pleistocene	Sardinia
Nagor	see Redunca					
Namachoerus					L-M.Miocene	Africa
Namibiomeryx					L.Miocene	Africa
Nanelaphus	see Coassus					
Nanger	see Gazella					
Nannotragulus	see Nannotragulus					
N. loomisi	see Nannotragulus	loomisi				
Nanochoerus	see Leptochoerus				M.Miocene-L.Pleistocene	W USA
N. quadricuspis	see Stibarus	quadricuspis				
Nanohyus	not an artiodactylid,	see	Marsupialia	Index		
N. porcinus					Oligocene	S Dakota (US)
Nanomeryx	see Homacodon					
N. caudatus	see Antiacodon	pygmaeus			Bridgerian	Wyoming (US)
Nannotragulus		15 cm			L.Oligocene-L.Miocene	USA
N. albanensis	see Nannotragulus	ordinatus				Nebraska (US)
N. cf. Matthewi	see Nannotragulus	ordinatus				
N. cf. Ordinatius					Arikareean	Texas (US)
N. fontanus					Arikareean	California (US)
N. intermedius	see Nannotragulus	loomisi				Wyoming (US)
N. loomisi					Whitneyan-Arikareean	Florida, Wyoming, S Dakota, Nebraska (US)
N. lulli	see Nannotragulus	ordinatus				S Dakota (US)
N. matthewi	see Nannotragulus	ordinatus				Nebraska (US)
N. ordinatus					Arikareean	Texas, S Dakota (US)
N. planiceps					Whitneyan-Arikareean	California, Oregon (US)
N. sp.					Whitneyan-Arikareean	USA
Navahoceros				225 kg	U.Pleistocene	W USA, Mexico
N. fricki	30 cm?			225 kg	Rancholabrean	New Mexico, Wyoming (US), Mexico
N. n.sp.					Irvingtonian	California (US)
Nemorhaedus	see Naemorhedus					
N. melonii	see Naemorhedus	melonii			Biharian-Recent	Sardinia
Nemorhedus	see Naemorhedus					
Nemorrhodus	see Naemorhedus					
Nemotragus	see Capricornis					
Neoauchenia	see Lama					
Neodiadocodexis	possibly	Antiacodon			M.Eocene	W USA
N. emryi					Bridgerian	Wyoming (US)
N. sp.	see Antiacodon	pygmaeus			Bridgerian	Utah (US)
Neotelodon					U.Oligocene	Asia
N. dzhungaricus	see Paraentelodon	intermedium				
Neomegaloceros					U.Miocene	E Europe
Neomeryx	see Antilocapra					

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
N. finni	see	Antilocapra		americana		
Neoparacamelus	see	Camelus	or	Paracamelus?		
Neorhaeodus					M.Pliocene-M.Pleistocene	N America
Neotragocerus					U.Miocene-L.Pliocene	W USA,W Canada
N. improvisus					Hemphillian	Nebraska (US)
N. lindgreni (lingreni)					Blancan	Idaho (US)
N. sp.					Hemphillian	Colorado (US), Alberta (Cnda)
Neotragus					Pleistocene-Recent	Africa
Nesogoral					L.Pleistocene	Sardinia
N. melonii						Sardinia
Nesolepoceros					U.Pleistocene	Corsica, Sicily
Nesotragus	see	Neotragus				
Neufferia					M.Eocene	Europe
Nguruwe					L.Miocene	Kenya, Egypt
N. cf. Kijivium					L.Miocene	Kenya
N. kijivium					L.Miocene	Kenya, Egypt
Nipponicervus	see	Cervus				
N. kazusensis	see	Cervus	kazusensis			Japan
Nisidorcas					U.Miocene	Macedonia, India, Turkey
N. planicornis					Vallesian-Turolian	Macedonia, India, Turkey
N. sp.					Vallesian-Turolian	Turkey
Norbertia					U.Miocene-L.Pliocene	Europe
Nothokemas					L-M.Miocene	USA
N. floridanus	40 cm?				Hemingfordian	Florida, Texas (US)
N. hidalgensis					Hemingfordian	Texas (US)
N. sp.					Hemingfordian	Florida (US)
N. waldropi					Arikareean	Florida (US)
Nothotylopus					M-U.Miocene	W USA
N. camptognathus					Clarendonian	Texas (US)
N. sp.					Hemingfordian-Clarendonian	New Mexico, Texas, Nebraska (US)
Notochoerus		122 cm		200 kg	L.Pliocene-U.Pleistocene	Africa
N. broomi	see	Phacochoerus	modestus			
N. capensis					L-M.Pleistocene	S Africa
N. cf. Capensis	see	Notochoerus	eulius		M.Pliocene	Kenya
N. cf. Eulius						Ethiopia
N. compactus	see	Metridiochoerus	nyanzae			Tanzania
N. dietrichi	see	Metridiochoerus	andrewsi			
N. eulius	57 cm				U.Pliocene-Pleistocene	Malawi, Uganda, Kenya, Ethiopia
N. hopwoodi	see	Metridiochoerus	andrewsi			
N. meadowsi	see	Metridiochoerus	andrewsi			S Africa
N. scotti					L.Pleistocene	Kenya, Ethiopia
N. serengetensis	see	Metridiochoerus?	Or Stylochoerus?			Tanzania
Notomegaceros	see	Nesolepoceros				
Notomeryx					U.Eocene	E Asia
Notophorus	see	Tayassu				
Nototragus	see	Raphicerus				
Novibos	see	Bos				
Numidocapra					L-M.Pleistocene	Algeria
N. crassicornis					L.Pleistocene	Algeria
Nyala	see	Tragelaphus				
Nyanzachoerus					U.Miocene-L.Pleistocene	Africa, Asia, Europe?
N. cf. Tulotos						Ethiopia
N. devauxi					U.Miocene	Algeria, Kenya
N. jaegeri					Villafranchian	Tunisia, Ethiopia, Kenya
N. kanamensis					M.Pliocene-L.Pleistocene	Kenya, Ethiopia, S Africa
N. pattersoni	48 cm				U.Pliocene-L.Pleistocene	Ethiopia, Kenya, Uganda
N. plicatus	see	Nyanzachoerus	jaegeri			

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
N. syrticus					U.Miocene	Libya, Kenya
N. tulotos	43 cm				U.Miocene-L.Pliocene	Kenya
N. waylandi					U.Miocene	Uganda
Nyanzameryx					M.Miocene	Kenya
N. pickfordi						
Octacodon	see Heptacodon				U.Oligocene	W USA
O. valens	see Heptacodon	karense			U.Oligocene	S Dakota (US)
Ocuapia	see Okapia					
Odocoelus	see Odocoileus					
Odocoileus		1 m			U.Miocene-Recent	N & S America
O. argentinus					Pleistocene	Argentina
O. brachyodontus					Blancan	Texas, Kansas (US)
O. cascensis	see Odocoileus	hemionus			Blancan-Irvingtonian	California (US)
O. cf. Brachyodontus					Blancan	Texas (US)
O. chimborassoii					Pleistocene	Ecuador
O. cooki	see Odocoileus	virginianus				Nebraska (US)
O. dolichopsis					Pleistocene	Indiana (US)
O. dubius					Pleistocene	Brazil
O. ensifer	see Odocoileus	hemionus			Pleistocene	Washington, Oregon (US)
O. gracilis		65 cm?			Pleistocene	Ecuador
O. halli	see Navahoceros	fricki			M.Pleistocene	Mexico
O. hemionus	living Mule Deer				Irvingtonian-Recent	N & S America
O. laevicornis					Pleistocene	Pennsylvania (US)
O. latus					Pliocene	Argentina
O. lucasi					Irvingtonian	Idaho (US)
O. lujanensis					Pliocene	Argentina
O. palaeoplatensis					Pliocene	Argentina
O. percultus					Pleistocene	Bolivia
O. riobambensis					Pleistocene	Ecuador
O. salinae					Pleistocene-Holocene	Ecuador
O. sellardsiae						Florida (US)
O. sheridanus	see Odocoileus	virginianus				Nebraska (US)
O. sp.					Hemphillian-Blancan	USA, Mexico, Honduras
O. speleus						
O. tuberculatus					Pleistocene	Argentina, Bolivia
O. virginianus	living White-tailed Deer				Blancan-Recent	N & S America
O. v. fossilis					Pleistocene	Mississippi (US)
O. v. ustus					U.Pleistocene	Ecuador
O. whitneyi					Pleistocene	Illinois, Iowa, Wisconsin (US)
Odoichoerus					L.Oligocene	China
O. uniconus					L.Oligocene	China
Odontocoelus	see Odocoileus					
Odontodorcus	see Moschus					
Oegocerus	see Hippotragus					
Oioceros					L-U.Miocene	Mongolia, Kenya, Greece, Samos, China, Italy, Iran, Spain,
O. atropatenes					Turolian	Iran
O. boulei	see Oioceros	atropatenes			Turolian	Iran
O. cf. Atropatenes					Turolian	Nikiti (Greece)
O. grangeri	removed from Oioceros				L-U.Miocene	Inner Mongolia (China) Mongolia
O. lishanensis					L-M.Miocene	Shaanxi (China)
O. mecquenemi	see Oioceros	rothi			Turolian	Iran
O. noverca	removed from Oioceros				L-U.Miocene	Inner Mongolia (China) Mongolia
O. occidentalis					Turolian	Italy
O. praecursor					Vallesian	Greece
O. proaries	see Pseudotragus	parvidens			Turolian	Samos
O. rothii (rothi)	17 cm?				Turolian	Iran, Greece, Turkey
O. sp.					Vallesian-Turolian	Hadjidimovo (Bulgaria)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
O. sp.						Candir, Kinik (Turkey)
O. sp.					L-M.Miocene	Lengshuigou (China)
O. tanyceras	removed from Oioceros				U.Miocene	Kenya
O. torrubiae					Turolian	Spain
O. wegneri	belongs in different genus?				Turolian	Samos, Turkey
Okapia					L.Pleistocene-Recent	Zaire, Uganda
O. sp.					L.Pliocene	Uganda
O. stillei	see Giraffa stillei					
Olonbulukia					U.Miocene-L.Pliocene	China
Oltinotherium	see Entelodon					
O. verdeai?	see Entelodon magnum?					
Omochoerus	see Kolpochoerus					
O. maroccanus	see Kolpochoerus limnetes					Morocco
O. pachygnathus	see Kolpochoerus limnetes					Ethiopia
O. phacochoerides	see Kolpochoerus phacochoerides					
Onotragus	see Kobus					
Onyx	see Oryx					
Oplotherium	see Anoplotherium					
? Leptognathum	see Caenotherium commune					
Orangemeryx					L-M.Miocene	Namibia
O. hendeyi					L-M.Miocene	Namibia
Orangiatherium	see Sivatherium				M.Pleistocene	Kenya, Zambia, S Africa
O. vanrhyni	see Sivatherium maurusium					S Africa
Orasius	see Bohlinia or Giraffa				U.Miocene	Greece
O. atticus	probably Giraffa attica					Greece, Iran
O. eximia(eximius)	see Giraffa eximia				U.Miocene	Greece
O. microdon	see Palaeotragus microdon					
O. speciosus	see Orasius atticus					
Orchonoceros					L-U.Pliocene	Russia, Mongolia
O. gromovi					Villafranchian	Udunga (Russia) Shamar (Mngl)
Oreamnos				140 kg	U.Pleistocene-Recent	N America (Rocky Mountains)
O. americanus	living Rocky Mountain Goat				Rancholabrean-Recent	W USA, W Canada
O. harringtoni		60 cm?			Rancholabrean	Nevada, Arizona, New Mexico (US)
O. montanus	30 cm					Washington, California (US)
Oreas	see Taurotragus					
O. brevicornis					Pleistocene	Algeria
O. latidens					Pliocene	India
Oreodon	see Below					
O. affinis	see Orenetes gracilis gracilis					Nebraska (US)
O. affinius	probably Oreodon affinis					
O. bullatus	see Eucrotaphus jacksoni jacksoni					
O. coloradensis	see Oreodon gracilis					Colorado (US)
O. culbertsoni(culbertsoni)	see Prodesmatochoerus periculatorum periculatorum					S Dakota, Nebraska, Colorado, Wyoming (US)
O. c. periculatorum	see Prodesmatochoerus periculatorum periculatorum					
O. gracile	see Orenetes gracilis gracilis					
O. gracilis	see Orenetes gracilis gracilis					Nebraska, S Dakota, Colorado, Wyoming (US)
O. g. coloradoensis	see Orenetes gracilis gracilis					
O. hybridus	see Blickohyus auritus					S Dakota (US)
O. macrorhinus	see Prodesmatochoerus macrorhinus macrorhinus					
O. major	see Eporeodon occidentalis major					
O. minor	see Orenetes gracilis gracilis					
O. occidentalis	see Eporeodon occidentalis occidentalis					
O. periculatorum	see Merycoidodon culbertsoni					Colorado, Wyoming (US)
O. priscum(priscus)	see Prodesmatochoerus periculatorum periculatorum					
O. robustum	see Prodesmatochoerus periculatorum periculatorum					
O. robustus	see Prodesmatochoerus periculatorum periculatorum					
Oreodontoides					U.Oligocene-L.Miocene	USA

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range	
<i>O. curtus</i>	see <i>Oreodontoides oregonensis</i>						
<i>O. marshi</i>	see <i>Paroreodon parvus</i>						
<i>O. oregonensis</i>					Whitneyan-Arikareean	USA	
<i>O. parvus</i>	see <i>Paroreodon parvus</i>						
<i>O. stocki</i>	see <i>Paroreodon parvus</i>						
<i>Oreodorcas</i>	see <i>Redunca</i>						
<i>Oreonager</i>	see <i>Oreonagor</i>					U.Pliocene	N Africa
<i>Oreonagor</i>					U.Pliocene	Algeria	
<i>O. tournoueri</i>					U.Pliocene	Algeria	
<i>Oreonetes</i>					U.Eocene-L.Oligocene	W USA	
<i>O. anceps</i>					Duchesnean-Chadronian	Wyoming, Montana (US)	
<i>O. a. anceps</i>					Duchesnean-Chadronian	Wyoming, Montana (US)	
<i>O. a. douglassi</i>					Chadronian	Montana (US)	
<i>O. gracilis</i>					Chadronian-Arikareean	W USA	
<i>O. g. chadronensis</i>					Chadronian	Wyoming, Colorado, S Dakota, Montana (US)	
<i>O. g. cheyannensis</i>	see <i>Oreonetes gracilis cheyennensis</i>						
<i>O. g. cheyennensis</i>					Chadronian-Arikareean	Wyoming, Colorado, N & S Dakota, Nebraska (US)	
<i>O. g. coloradensis</i>	see <i>Oreonetes gracilis gracilis</i>						
<i>O. g. gracilis</i>	14.5cm				Orellan	Wyoming, Colorado, S Dakota, Nebraska (US)	
<i>O. g. nicholsae</i>	17 cm				Orellan	Colorado, N & S Dakota, Nebraska (US)	
<i>O. g. starkensis</i>	15 cm				Chadronian-Orellan	Colorado, N & S Dakota, Nebraska (US)	
<i>O. nicholsae</i>	see <i>Oreonetes gracilis nicholsae</i>						
<i>Oreotragus</i>					U.Pliocene-Recent	E & W Africa to S Africa	
<i>O. hastata</i> (hastatus)					Pliocene	France	
<i>O. major</i>	see <i>Oreotragus</i> sp.?					U.Pliocene-L.Pleistocene	S Africa
<i>O. sp.?</i>							
<i>Orias</i>	see <i>Taurotragus</i>						
<i>Oriomeryx</i>					L.Miocene	France, Germany	
<i>O. major</i>					Burdigalian	Germany	
<i>O. willii</i>					Orleanian	France	
<i>Oritragus</i>	see <i>Oreotragus</i>						
<i>Orlovia</i>	see <i>Palaeotragus</i>						
<i>Oromeryx</i>					M-U.Eocene	W USA	
<i>O. plicatus</i>					Uintan-Duchesnean	Texas, Utah (US)	
<i>O. sp.</i>					Uintan	Colorado (US)	
<i>Orotherium</i>	actually a <i>Perissodactyl</i> , see that index						
<i>O. liguris</i>	see <i>Amphitragulus boulangeri</i>						
<i>Orthaegoceros</i>	see <i>Capra</i>						
<i>O. falconeri</i>	see <i>Capra falconeri</i>					Pliocene-Recent	India
<i>O. punjabiensis</i>	see <i>Capra falconeri</i>					Pliocene	India
<i>Orthogonoceros</i>	see <i>Megaloceros</i> or <i>Praemegaceros</i>						
<i>O. cazioti</i>	see <i>Praemegaceros cazioti</i>						
<i>O. verticornis</i>	see <i>Praemegaceros verticornis</i>						
<i>Orthonoceros</i>	see <i>Orchonoceros?</i>						
<i>Orthostonyx</i>	see <i>Stylochoerus</i>						
<i>O. brachyops</i>							
<i>Orygotherium</i>	see <i>Micromeryx</i>					M.Miocene	Switzerland, Austria, Russia, Germany
<i>O. aff. Escheri</i>	see <i>Orygotherium escheri</i>						
<i>O. escheri</i>					Orleanian	Switzerland, Austria, Russia, Germany	
<i>O. nicoleti?</i>	see <i>Palaeomeryx eminens</i>						
<i>Oryx</i>		122 cm		210 kg	U.Pliocene-Recent	Africa, SW Asia	
<i>O. ardea</i>	see <i>Deperetia ardea</i>						
<i>O. sivalensis</i>					U.Pleistocene	India	
<i>O. sp.</i>					L-U.Pleistocene	Tanzania	
<i>Osbornoceros</i>		1 m			U.Miocene	W USA	
<i>O. osborni</i>	17 cm?				Hemphillian	New Mexico (US)	
<i>O. sp.</i>					Hemphillian	Texas (US)	

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Osbornohyus	see Eucrotaphus					
O. chamberlaini	see Merycoidodon major					
O. dickinsonensis	see Eucrotaphus jacksoni			jacksoni		
O. geygani	see Eucrotaphus jacksoni			galushai		
O. norbeckensis	see Eucrotaphus jacksoni			jacksoni		
Oschinotherium					M-U.Miocene	Asia
Otarohyus	see Eucrotaphus					
O. alexi	see Eporeodon occidentalis			occidentalis		
O. bullatus	see Eucrotaphus jacksoni			jacksoni		
O. cedrensis	see Eucrotaphus jacksoni			jacksoni		
O. hybridus	see Blickohyus auritus					
O. h. helenae	see Eucrotaphus jacksoni			jacksoni		
O. major	see Merycoidodon major					
Otelaphus	see Odocoileus					
Otinohyus	see Otionohyus					
Otionohyus	see Below					N America
O. alexi	see Eporeodon occidentalis			occidentalis		
O. bullatus	see Eucrotaphus jacksoni			jacksoni		
O. cedrensis	see Eucrotaphus jacksoni			jacksoni		
O. hybridus	see Blickohyus auritus					
O. h. helenae	see Eucrotaphus jacksoni			jacksoni		
O. macrorhinus	see Prodesmatochoerus macrorhinus			macrorhinus		
O. robustum	see Prodesmatochoerus macrorhinus			macrorhinus		
O. vanderpooli	see Prodesmatochoerus periculatorum			lewisi		
O. wardi	see Prodesmatochoerus periculatorum			periculatorum		
O. w. degrooti	see Prodesmatochoerus periculatorum			lewisi		
Ottoceros					U.Miocene	W USA
O. peacevalleyensis					Hemphillian	California (US)
Ourebia				20 kg	L.Pleistocene-Recent	Sub-Saharan Africa
O. ourebi	living Oribi					
O. o. keniae					U.Holocene	Kenya
Ouzoceros	see Ouzocerus					
Ouzocerus					U.Miocene	Iran, Greece
O. gracilis					Vallesian-Turolian	Iran, Greece
Ovibos					L.Pleistocene-Recent	Europe, N Asia, N America
O. appalachicolus	see Bison appalachicolus				Pleistocene	Pennsylvania (US)
O. bombifrons	see Bootherium bombifrons				Pleistocene	Kentucky (US)
O. cavifrons	see Bootherium bombifrons				Pleistocene	Ohio, Missouri, Iowa, Alaska (US)
O. convexifrons	see Bootherium bombifrons					
O. giganteus	see Bootherium bombifrons					Alaska (US)
O. maximus	see Ovibos yukonensis?					
O. moschatus	living Musk Ox				Biharian-Recent	E USA through Canada, Greenland, Russia, Siberia
O. m. fossilis	see Ovibos moschatus				Pleistocene	G Britain, France, Germany
O. pallantis					Pleistocene	Germany
O. priscus	see Bootherium bombifrons					
O. proximus	see Ovibos moschatus					Ontario (Cnda)
O. recticornis						
O. yukonensis	see Ovibos moschatus				Pleistocene	Alaska (US)
O. zuniensis	see Bootherium bombifrons					New Mexico (US)
Ovifera	see Giraffa					
Ovis		1.5 m		200 kg	U.Miocene-Recent	Europe, Asia, N America, N Africa
O. ammon	living Argali				U.Pleistocene-Recent	Caucasus (Russia), China, Siberia
O. antiqua					M.Pleistocene	France, Spain
O. argaloides					Pleistocene	Moravia
O. aries	living Domestic Sheep				Pleistocene-Recent	Europe
O. borealis	see Ovis nivicola borealis					
O. canadensis	living Bighorn sheep				Rancholabrean	W USA, W Canada

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>O. c. (auduboni)</i>						
<i>O. catclawensis</i>					Rancholabrean	Wyoming (US)
<i>O. cf. Shantungensis</i>					L.Pleistocene	China
<i>O. dalli (dahli)</i>	living	Dall's Sheep			Rancholabrean-Recent	Alaska (US), W Canada
<i>O. d. kaiseni</i>						Alaska (US)
<i>O. dorshi</i>						Alaska (US)
<i>O. lervia</i>	see <i>Ammotragus lervia</i> ?				U.Pleistocene-Recent	N Africa
<i>O. mamillaris</i>	nomen dubium				Pleistocene	Ohio (US)
<i>O. montana</i>	possibly <i>Ovis borealis</i>					
<i>O. m. fossilis</i>	see <i>Ovis borealis</i>				Pleistocene	
<i>O. n.sp.</i>					Irvingtonian	Sonora (Mxco)
<i>O. nivicola</i>	living	Snow Sheep			U.Pleistocene-Recent	Siberia
<i>O. n. borealis</i>	living	Snow Sheep			Pleistocene-Recent	Siberia
<i>O. n. fossilis</i>	see <i>O. n. borealis</i>				Pleistocene	Siberia
<i>O. orientalis</i>	living	Mouflon			U.Pleistocene-Recent	Caucasus (Russia)
<i>O. savini</i>					M.Pleistocene	France, G Britain
<i>O. sp.</i>					Villafranchian	Udunga (Russia)
<i>O. vignei</i>	living	Urial			U.Pleistocene-Recent	C Asia
Oxacron					U.Eocene-L.Oligocene	France
<i>O. minimus</i>					Bartonian	France
Oxydactylus	34 cm	1.4 m	2.3 m		M.Oligocene-M.Miocene	W USA, Mexico
<i>cf. O. longipes</i>					M.Miocene	Baja (Mxco)
<i>O. benedentatus</i>					Hemingfordian-Barstovian	Texas (US), Oaxaca Valley (Mxco)
<i>O. brachyodontus</i>	see <i>Tanymycter brachyodontus</i>					Nebraska (US)
<i>O. campestris</i>					Arikareean	Nebraska (US)
<i>O. cf. Benedentatus</i>					U.Miocene	Oaxaca (Mxco)
<i>O. cf. Wyomingensis</i>					Whitneyan	S Dakota (US)
<i>O. floridanus</i>	see <i>Nothokemas floridanus</i>					
<i>O. gibbi</i>	see <i>Miotylopus gibbi</i>					
<i>O. lacota</i>					Arikareean	Montana, S Dakota (US)
<i>O. longipes</i>					Arikareean-Barstovian	Wyoming, Nebraska, Montana (US), Baja (Mxco)
<i>O. longirostris</i>					Hemingfordian	Nebraska (US)
<i>O. lulli</i>					Arikareean	Wyoming (US)
<i>O. sp.</i>					Arikareean-Barstovian	USA
<i>O. sp.</i>					U.Miocene	Oaxaca (Mxco)
<i>O. wyomingensis</i>					Arikareean	Wyoming (US)
Ozanna	see <i>Hippotragus</i>					
Ozelaphus	see <i>Ozotoceros</i>					
Ozotoceras	see <i>Ozotoceros</i>					
Ozotoceros	see <i>Blastoceros</i>				U.Pliocene-Recent	S America
<i>O. bezoarticus</i>	see <i>Blastoceros bezoarticus</i>					
Pachitherium	see <i>Bachitherium</i>					
Pachyceros	see <i>Ovis</i>					
Pachychoerops					Oligocene	Europe
Pachygazella					U.Miocene-U.Pleistocene	China
<i>P. grangeri</i>					L.Pliocene	China
<i>P. sp.</i>					U.Pleistocene	NE China
Pachyportax					U.Miocene-L.Pleistocene	India
<i>P. sp.</i>					U.Miocene	Nepal
Pachytragus					M.Miocene-Pliocene	SW Asia, N Africa
<i>P. crassicornis</i>					Turolian	Samos, Iran
<i>P. laticeps</i>					Turolian	Greece, Samos, Iran
<i>P. solignaci</i>	18 cm?				Astaracian-Vallesian	Tunisia, Turkey
Pacos	see <i>Lama</i>					
Pakibune					L-M.Eocene	Pakistan
<i>P. chorlakkensis</i>					M.Eocene	Pakistan
Pakkokyhyus					M.Eocene	Burma

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Palaeoca	probably Anthracotherium?					
P. cuvieri	see Anthracotherium minimum					
Palaeocervus	probably nomen dubium				U.Miocene	France
P. crassus					U.Miocene	France
P. dubius					U.Miocene	France
P. larteti					U.Miocene	France
P. nouletti					U.Miocene	France
P. sansaniensis					U.Miocene	France
Palaeocheirus	see Palaeochoerus					
Palaeochoerus	see Hyotherium?				L.Oligocene-U.Miocene	Asia, Africa, Europe
P. aurelianensis	see Aureliachoerus aurelianensis					France, Switzerland
P. cf. Pascoei	see Hyotherium shanwangense					Shandong (China)
P. choeroides					Vindobonian	France, Italy
P. dartevellei	see Bunohyrax cf. Fajumensis, in Proboscidean Index					Angola
P. helveticus					Eocene?	Switzerland
P. major	probably Hyotherium				Agenian	France
P. meissneri	probably Hyotherium				Vindobonian	Germany, Switzerland
P. pascoei	see Conohyus sindiensis					
P. probus	see Perchoerus probus					
P. simplex					Miocene	France
P. socialis	see Cynorca sociale					
P. subaequans	see Perchoerus probus					Oregon (US)
P. suillus	see Palaeochoerus typus					
P. typus	see Hemichoerus lamandini?				Oligocene-L.Miocene	France, Germany, Switzerland
P. waterhousei	probably Hyotherium				Agenian	France
Palaeohyopsodontus	see Palaeohypsodontus				M.Oligocene	Mongolia
Palaeohypsodontus					M.Oligocene-L.Miocene	Mongolia
P. asiaticus					M.Oligocene	Mongolia
Palaeolama					U.Miocene-U.Pleistocene	S USA, S America
cf. P. sp.					Irvigntonian	Sonora (Mxco)
P. aequatorialis						Chile, Peru, Ecuador
P. castelnaudi					Pliocene	Argentina
P. guanajuatensis					Hemphillian	Guanaajuato (Mexico)
P. leptognathus (leptognatha)					Pliocene	Argentina
P. major					U.Pliocene	Argentina
P. mesolithica					Pleistocene	Argentina
P. mirifica	27 cm?	1 m?			Irvigntonian-Rancholabrean	Florida, Texas, California, Georgia (US)
P. niedae						
P. oweni	see Stillauchenia oweni				Pleistocene	Argentina
P. promesolithica					Pliocene	Argentina
P. weddelli	see Palaeolama leptognathus?					Bolivia, Ecuador, Peru
Palaeomeryx					L.Miocene-L.Pliocene	Europe, Asia, Africa
P. africanus	see Walangania africanus				L.Miocene	Kenya, Uganda
P. americanus	see Bouromeryx americanus					
P. bojani					Orleanian	Germany, France
P. borealis	see Dromomeryx borealis					
P. cf. Kaupi					M.Miocene	Tagai (Russia)
P. eminens					Miocene	Germany, France
P. escheri	see Orygotherium escheri				Miocene	Germany, Switzerland
P. haupti	see Palaeomeryx kaupii?					
P. kaupii (kaupii)					Orleanian-Astaracian	Germany, Czechoslovakia, France
P. madisonius	see Bouromeryx madisonius					
P. medius	see Amphitragulus boulangeri					
P. meyeri					Miocene	Austria
P. minimus	see Amphimeryx murinus					
P. minor	see Amphitragulus boulangeri					
P. oweni					Pliocene	China

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>P. parvulus</i>					Miocene	Germany
<i>P. pumilio</i>					Miocene	Germany
<i>P. pygmaeus</i>	see <i>Amphitragulus boulangeri</i>					
? <i>Sansaniensis</i>	see <i>Palaeomeryx eminens</i>					
<i>P. scheuchzeri</i>	see <i>Dremotherium feignouxii</i>					
<i>P. sivalensis</i>					Pliocene	India
<i>P. sp.</i>					M.Miocene	Lengshuigou (China)
<i>P. sp.</i>						Gebel Zelten (Libya)
<i>P. sp.</i>	see <i>Dromomeryx whitfordi</i>					
<i>P. teres</i>	see <i>Cranioceras teres</i>					
<i>P. tricornis</i>					M.Miocene	Shandong (China)
<i>Palaeoodocoileus</i>	see <i>Odocoileus</i>					
<i>P. abeli</i>					Pleistocene	Ecuador
<i>P. antonii</i>					Pleistocene	Ecuador
<i>P. gracilis</i>					Pleistocene	Ecuador
<i>P. salinae</i>					Pleistocene	Ecuador
<i>Palaeoplatyceras</i>	see <i>Palaeoplatycerus</i>					
<i>Palaeoplatycerus</i>					M-U.Miocene	Europe
<i>Palaeoreas</i>		60 cm	110 cm		U.Miocene-L.Pliocene	Europe, Asia, N Africa
<i>P. asiaticus</i>					Turolian	Turkey
<i>P. brachyceras</i>					U.Miocene	Turkey
<i>P. cf. Lindermayeri</i>					Vallesian-Turolian	Bulgaria
<i>P. elegans</i>					Vallesian	Turkey
<i>P. gaudryi</i>					Pliocene	Algeria
<i>P. lindermayeri</i>	19 cm?				Turolian	France, Samos, Greece, Bulgaria
? <i>Montis-caroli</i>	see <i>Palaeoreas torticornis</i>					
<i>P. torticornis</i>					Ruscinian	France
<i>P. zouavei</i>					Turolian	Greece
<i>Palaeoryx</i>					U.Miocene-L.Pliocene	Asia, Europe, Africa
<i>P. boodon</i>					Pliocene	France, Spain
<i>P. cordieri</i>					U.Miocene-L.Pliocene	Africa
<i>P. majori</i>					Turolian	Bulgaria
<i>P. massoni</i>					Pliocene	Italy
<i>P. meneghinii</i>					Pliocene	Italy
<i>P. pallasi (pallasii)</i>					Turolian	Greece, Samos, Iran, Spain, Ukraine, Bulgaria
<i>P. parvidens</i>					U.Miocene	Greece
<i>P. rotundicornis</i>					U.Miocene	Samos, Iran
<i>P. sp.</i>					U.Miocene	Samos
<i>P. sp.</i>					Pliocene	India
<i>P. sp.</i>					L.Pliocene	Altan Teli (Mongolia)
<i>Palaeotragiscus</i>					U.Pliocene-L.Pleistocene	S Africa
<i>P. longiceps</i>					L.Pleistocene	S Africa
<i>Palaeotragoceros</i>	see <i>Palaeotragus</i>					
<i>Palaeotragus</i>		1.8 m		250 kg	L.Miocene-U.Pliocene	Africa, E Europe, Asia
<i>P. asiaticus</i>					Turolian	SE Europe
<i>P. berislavicus</i>	see <i>P. coelophrys</i>					Berislava (Ukraine)
<i>P. boissieri</i>	see <i>Samotherium boissieri</i>				U.Miocene	Samos, Iran
<i>P. cf. Coelophrys</i>						
<i>P. cf. Decepiens</i>					M.Pliocene	Bahe (China)
<i>P. coelophrys</i>	30 cm?				Vallesian-Turolian	Greece, Samos, Ukraine, Turkey, Iran, China
<i>P. decepiens</i>						Turkey, China
<i>P. expectans</i>						Ukraine
<i>P. germani</i>					M-U.Miocene	Morocco, Algeria, Tunisia, Kenya, Turkey
<i>P. hoffstetteri</i>	see <i>P. coelophrys</i>					Yassioren (Turkey)
<i>P. lavocati</i>					Astaracian	Morocco
<i>P. microdon</i>	38 cm?				M.Pliocene	Shaanxi (China)
<i>P. moldavicus</i>					Turolian	Moldavia?

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>P. parvus</i>	see	Palaeotragus	rouenii			
<i>P. primaevus</i>					L-M.Miocene	Kenya
<i>P. punjabiensis</i>	see	Giraffokeryx	punjabiensis			
<i>P. quadricornis</i>	see	<i>P. coelophrys</i>			U.Miocene	Samos, Turkey, Iran?
<i>P. rouenii</i> (roueni)					Vallesian-Turolian	Greece, Samos, Russia
<i>P. sp.</i>					Miocene	E Africa
<i>P. sp.</i>					Astaracian	Sofca (Turkey)
<i>P. sp.</i>					Vallesian	Can Ponsich (Spain)
<i>P. sp.</i>					Vallesian	Soblay (FR)
<i>P. sp.</i>					U.Pliocene	Georgia
<i>P. sp.</i>					L-M.Miocene	Lengshuigou (China)
<i>P. tungurensis</i>	see	Palaeotragus	primaevus?			Mongolia
<i>P. vetustus</i>	see	Palaeotragus	quadricornis?			Greece, Samos
<i>Palauchenia</i>	see	Camelops			U.Pliocene-U.Pleistocene	Mexico
<i>P. magna</i>					Pleistocene	Mexico
<i>Paleochoerus</i>	see	Palaeochoerus				
<i>Paleoplayticeros</i>	see	Palaeoplatycerus				
<i>Paleoreas</i>	see	Palaeoreas				
<i>Paleoryx</i>					L.Pliocene	Greece
<i>P. pallasi</i>		1 m			L.Pliocene	Pikermi Formation (Greece)
<i>Paleotragus</i>	see	Palaeotragus				
<i>P. primaevus</i>	see	Palaeotragus	primaevus			
<i>P. sp.</i>	see	Palaeotragus	sp.		L-M.Miocene	Lengshuigou (China)
<i>P. sp.</i>	see	Palaeotragus	sp.		U.Pliocene	Georgia
<i>Palmatus</i>	see	Dama				
<i>Pampaeocervus</i>	see	Morenelaphus				
<i>Panolia</i>	see	Cervus				
<i>Panotherium</i>	see	Helladotherium				
<i>Pantholops</i>					Pleistocene-Recent	China
<i>P. hundesiensis</i>					Pleistocene	China
<i>Pantolestes</i>					L-M.Eocene	W USA, France
<i>P. brachystomus</i>					Wasatchian	Wyoming (US)
<i>P. chacensis</i>	see	Simpsonodus	chacensis		Bridgerian	New Mexico, Wyoming (US)
<i>P. etsagicus</i>	5 cm?				Wasatchian	Wyoming (US)
<i>P. longicaudus</i> (longicaudatus)					Bridgerian	Wyoming (US)
<i>P. metsiacus</i>					Wasatchian-Bridgerian	Wyoming (US)
<i>P. natans</i>					Bridgerian	Wyoming (US)
<i>P. nuptus</i>					Wasatchian-Bridgerian	Wyoming (US)
<i>P. priscus</i>					Bridgerian	Wyoming (US)
<i>P. pucillus</i>					Bridgerian	Wyoming (US)
<i>P. secans</i>	see	Diacodexis	secans		Bridgerian	Wyoming (US)
<i>P. sp.</i>					Ypresian	France
<i>P. vagans</i>					Bridgerian	Wyoming (US)
<i>Parabathygenys</i>					U.Eocene-L.Oligocene	N America
<i>P. paralpha</i>	see	Bathygenys	hedlundae			
<i>Parabison</i>	see	Bison				
<i>P. exiguus</i>	see	Bison	exiguus			
<i>Parablastomeryx</i>	see	Blastomeryx?			L.Miocene	USA
<i>P. floridanus</i>	7 cm?	30 cm?			Hemingfordian	Florida (US)
<i>P. galushi</i>					Hemingfordian-Barstovian	S Dakota, Nebraska (US)
<i>P. gregorii</i>	16.5cm				Clarendonian	Nebraska (US)
<i>P. scotti</i>	see	Pseudoparablastomeryx	scotti			Nebraska (US)
<i>P. sp.</i>					Hemingfordian-Clarendonian	Nebraska, S Dakota (US), Alberta (Cnda)
<i>Parabos</i>					U.Miocene-L.Pleistocene	Europe, Africa
aff. <i>P. sp.</i>						Hadar (Ethiopia)
<i>P. boodon</i>					Pliocene	France
<i>P. cf. Boodon</i>					L.Pliocene	Italy

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>P. cordieri</i>					Pliocene	France
<i>P. dodsoni</i>	see <i>Platycerabos dodsoni</i>					
<i>Paraboselaphus</i>	see <i>Parurmiatherium</i>					
<i>Parabrachyodus</i>					U.Oligocene-L.Miocene	Pakistan
<i>P. obtusus</i>					L.Miocene	Pakistan
<i>Parabubalis</i>					Pleistocene	Asia
<i>P. capricornis</i>						Siberia
<i>Parabunodon</i>					M.Eocene	Turkey
<i>P. anatolicum</i>					Lutetian	Turkey
<i>Paracamelus</i>	see <i>Camelus</i>				L.Pliocene-Pleistocene	Asia, Europe, N America
<i>P. cf. Gigas</i>					Villafranchian-Galerian	Lakhuti 1 (Tadzhikistan)
<i>P. gigas</i>					M-U.Pleistocene	China
<i>P. sp.</i>					Villafranchian	Karamaidan (Tadzhikistan)
<i>P. sp.</i>					Turolian	Mamai (Ukraine)
<i>Paraceros</i>	see <i>Antifer</i> or <i>Morenelaphus</i>				U.Pliocene-U.Pleistocene	Argentina
<i>P. avius</i>					U.Miocene	Argentina
<i>P. ensenadensis</i>					L.Pliocene	Argentina
<i>P. fragilis</i>					M.Pliocene	Argentina
?. <i>Intermedius</i>	see <i>Paraceros avius</i>					
?. <i>Minor</i>	see <i>Paraceros avius</i>					
?. <i>Patachonicus</i>	see <i>Paraceros avius</i>					
<i>P. vulneratus</i>					Pliocene	Argentina
<i>Paracervulus</i>					U.Miocene-Pleistocene	Europe
<i>P. attenuatus</i>						
<i>P. australis</i>	see <i>P. perpiniensis</i>				Ruscinian	France
<i>P. christoli</i>					Ruscinian	France
<i>P. perpiniensis</i>					Ruscinian	France
<i>Parachleuastochoerus</i>				40 kg	M-U.Miocene	Germany, Spain, Poland, Austria
<i>P. crusafonti</i>						
<i>P. huenermanni</i>					Astaracian-Vallesian	Germany, Spain, Austria
<i>P. steinheimensis</i>					Astaracian-Vallesian	Germany, Spain, Poland, Austria
<i>Parachoerus</i>	see <i>Platygonus</i>					
<i>Paracosoryx</i>		1 m?			L-M.Miocene	W USA, W Canada
<i>P. alticornis</i>	10 cm?				Chadronian-Clarendonian	W USA, W Canada
<i>P. burgensis</i>						Nebraska (US)
<i>P. dawesensis</i>					Hemingfordian	Nebraska (US)
<i>P. furlongi</i>					Barstovian-Clarendonian	California, Nevada (US)
<i>P. loxoceros (loxocerus)</i>					Barstovian-Clarendonian	Nevada, Oregon (US)
<i>P. nevadensis</i>					Barstovian	Nevada, Oregon (US)
<i>P. sabulonis</i>	see <i>Merycodus sabulonis</i>					
<i>P. savaronis</i>	see <i>Merycodus sabulonis?</i>					
<i>P. sp.</i>					Hemingfordian-Barstovian	Colorado, Nebraska, Montana, Oregon, Nevada (US)
<i>P. wilsoni</i>	14 cm	42 cm	75 cm		Hemingfordian-Barstovian	Nebraska, Nevada (US)
<i>Paracotylops</i>	see <i>Merycochoerus</i>					
<i>Paradesmatochoerus</i>	see <i>Eporeodon</i>					
<i>P. anthonyi</i>	see <i>Oreodontoides oregonensis</i>					
<i>P. grangeri</i>	see <i>Eporeodon occidentalis major</i>					
<i>P. monroecreekensis</i>	see <i>Desmatochoerus monroecreekensis</i>					
<i>P. sanfordi</i>	see <i>Merycoides pariochus relictus</i>					
<i>P. wyomingensis</i>	see <i>Eporeodon occidentalis major</i>					
<i>Paradicroceros</i>	see <i>Paradicrocerus</i>					
<i>Paradicrocerus</i>					M.Miocene	E Europe
<i>Paradoxodon</i>	some material = <i>Paradoxodonides</i> , the rest = <i>Suncus</i> an					Insectivore
<i>P. inermis</i>					Eocene	France
<i>Paradoxodonides</i>					U.Eocene-Oligocene	Europe
<i>Paraentelodon</i>					L-U.Oligocene	Kazakhstan, China, Georgia
cf. <i>P. sp.</i>	see <i>Paraentelodon intermedium</i>					

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>P. intermedium</i>	72 cm?	1.4 m?			U.Oligocene	Gansu (China) Georgia, Kazakhstan
<i>P. macrognathus</i>	see <i>Paraentelodon intermedium</i>					Gansu (China)
<i>Paraeporeodon</i>	see <i>Eporeodon</i>					
<i>P. leptacanthus</i>	see <i>Eporeodon occidentalis occidentalis</i>					
<i>P. longifrons</i>	see <i>Eporeodon occidentalis occidentalis</i>					
<i>P. l. perbullatus</i>	see <i>Eporeodon occidentalis occidentalis</i>					
<i>Paragelocus</i>	see <i>Gelocus?</i>					U.Eocene-L.Oligocene
<i>P. scottii</i>					U.Eocene-L.Oligocene	Germany
<i>Parahyus</i>					M-U.Eocene	W USA
cf. <i>P. sp.</i>					Bridgerian	California (US)
<i>P. aberrans</i>	see <i>Helohyus lentus</i>					
<i>P. vagrans</i>					Uintan	Wyoming (US)
<i>P. vagus</i>					Uintan	Texas (US)
<i>Paralabis</i>					L-M.Oligocene	W USA
<i>P. cedrensis</i>	8 cm?				Whitneyan	Colorado, S Dakota, Nebraska (US)
<i>P. matthewi</i>	see <i>Paralabis cedrensis</i>					
<i>Paralces</i>	see <i>Alces</i>					
<i>Paramerychys</i>	see <i>Merycoides</i>					L.Miocene
<i>P. harrisonensis</i>	see <i>Merycoides harrisonensis harrisonensis</i>					
<i>P. pariogonus</i>	see <i>Merycoides pariogonus</i>					
<i>P. relictus</i>	see <i>Merycoides pariogonus relictus</i>					
<i>Paramerycochoerus</i>	see <i>Merycochoerus</i>					
<i>P. barbouri</i>	see <i>Merycochoerus chelydra chelydra</i>					
<i>Paramerycoidodon</i>	see Below					L-U.Oligocene
<i>P. bacai</i>	see <i>Eucrotaphus jacksoni jacksoni</i>					
<i>P. georgei</i>	see <i>Prodesmatochoerus periculatorum periculatorum</i>					
<i>P. harrisi</i>	see <i>Eucrotaphus jacksoni jacksoni</i>					
<i>P. major</i>	see <i>Eporeodon occidentalis major</i>					
<i>P. meagherensis</i>	see <i>Eporeodon occidentalis major</i>					
<i>P. wanlessi</i>	see <i>Blickohyus auritus</i>					
<i>Parameryx</i>	see <i>Leptotragulus</i>					
<i>P. laevis</i>	see <i>Leptotragulus laevis</i>					U.Eocene
<i>P. proavus</i>	see <i>Leptotragulus proavus</i>					U.Eocene
<i>P. sulcatus</i>	see <i>Leptotragulus sulcatus</i>					Wyoming (US)
<i>Paraminiochoerus</i>	see <i>Oreonetes</i>					
<i>P. affinis</i>	see <i>Oreonetes gracilis gracilis</i>					
<i>P. gracilis</i>	see <i>Oreonetes gracilis gracilis</i>					
<i>P. helprini</i>	see <i>Oreonetes gracilis starkensis</i>					
<i>P. nicholsae</i>	see <i>Oreonetes gracilis nicholsae</i>					
<i>P. ottens</i>	see <i>Oreonetes gracilis cheyennensis</i>					
<i>P. ottensi</i>	see <i>Oreonetes gracilis cheyennensis</i>					
<i>P. starkensis</i>	see <i>Oreonetes gracilis starkensis</i>					
<i>Paramiolabis</i>	39 cm				M.Miocene	W USA
<i>P. singularis</i>					Barstovian	Nebraska (US)
<i>P. sp.</i>					Hemingfordian-Barstovian	Texas, California, New Mexico, Nebraska (US)
<i>P. taylori</i>					Barstovian	California (US)
<i>P. tenuis</i>					Hemingfordian	Nebraska (US)
<i>Paramoceros</i>	see <i>Ramoceros</i>					
<i>P. brevicornis</i>	see <i>Ramoceros brevicornis</i>					
<i>P. howardae</i>	see <i>Ramoceros howardae</i>					Nebraska (US)
<i>P. kansanus</i>	see <i>Ramoceros kansanus</i>					
<i>P. marthae</i>	see <i>Ramoceros marthae</i>					
<i>P. palmatus</i>	see <i>Ramoceros palmatus</i>					
<i>Parantidorcas</i>					U.Pliocene	Algeria
<i>Paraioceros</i>	probably <i>Oioceros</i>					Caucasus
<i>P. improvisus</i>	probably <i>Oioceros wegneri</i>					Caucasus
<i>Paraphenacodus</i>					L-M.Eocene	Asia

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>P. solivagus</i>						
Parapromerycochoerus	see Promerycochoerus					
<i>P. macrostegus</i>	see Merycochoerus superbus superbus					
<i>P. m. furlongi</i>	see Merycochoerus superbus superbus					
<i>P. barbouri</i>	see Merycochoerus chelydra chelydra					
Paraprotoryx					U.Miocene	E Asia
Parapseudotragerus					U.Miocene	E Europe, Asia
Parastenopsochoerus	see Oreonetes				M.Oligocene	N America
<i>P. conversensis</i>	see Oreonetes gracilis gracilis					
Parastrepsiceros					L.Pliocene	W Asia
<i>P. koufosi</i>					U.Pliocene	N Greece
<i>P. sp.</i>					Villafranchian	Yakhbed (Tadzhikistan)
Paratoceras					L-U.Miocene	W USA, Panama
<i>P. macadamsi</i>					Clarendonian	Texas (US)
<i>P. sp.</i>					Hemingfordian	Panama
<i>P. wardi</i>					Barstovian	Texas (US)
Paratragoceros	see Protragocerus					
<i>P. caucasicus</i>					M.Miocene	W USSR
Paratragoceros	see Protragocerus					
Paratylopus					L-M.Oligocene	W USA
<i>P. cameloides</i>					Hemingfordian	Oregon (US)
<i>P. grandis</i>	see Nothokemas floridanus					
<i>P. labiatus</i>	19 cm	60 cm			Chadronian-Whitneyan	Wyoming, Colorado, S Dakota, Nebraska (US)
<i>P. matthewi</i>	see Paralabis cedrensis					
<i>P. primaevus</i>	19 cm	60 cm?			Whitneyan	Wyoming, S Dakota, Nebraska (US)
<i>P. sternbergi</i>	see Gentilicamelus sternbergi					
<i>P. wortmani</i>						
Paraxiphodon					M-U.Eocene	Europe
Pareporeodon						
<i>P. leptacanthus</i>	see Eporeodon occidentalis occidentalis					
<i>P. longifrons</i>	see Eporeodon occidentalis occidentalis					
<i>P. pacificus</i>	see Eporeodon occidentalis occidentalis					
Parestigorgon					U.Pliocene-L.Pleistocene	Tanzania
<i>P. gadjingeri</i>						
Parmularis	see Parmularius				U.Pliocene-U.Pleistocene	Africa
Parmularius					L.Pliocene-U.Pleistocene	Africa
<i>P. altidens</i>	33 cm				L-U.Pleistocene	Tanzania, Ethiopia
<i>P. ambiguus</i>	see Parmularius pachyceras?					
<i>P. angusticornis</i>	see Parmularius pachyceras?					
<i>P. atlanticus</i>					U.Pliocene	Morocco
<i>P. cf. Pandatus</i>					U. Pleistocene	Ethiopia
<i>P. eppsi</i>					U. Pleistocene	Ethiopia
<i>P. pachyceras</i>					U.Pliocene	Chad
<i>P. parvus</i>					M.Pleistocene	E & S Africa
<i>P. rugosus</i>					L-M.Pleistocene	Tanzania
<i>P. sp.</i>					Pliocene	Tanzania
Paroreodon					U.Oligocene-L.Miocene	W USA
<i>P. marshi</i>	see Paroreodon parvus					
<i>P. parvus</i>					Arikareean	Oregon (US)
<i>P. stocki</i>	see Paroreodon parvus					
Parovibos	see Ovibos					
Paroxacron					U.Eocene-L.Oligocene	Europe
Parurmiatherium					U.Miocene-L.Pliocene	E Europe, Asia
<i>P. rugosifrons</i>					Turolian	Samos
Parvitragulus					U.Eocene-L.Oligocene	W USA
<i>P. priscus</i>					Duchesnean-Whitneyan	Texas, Wyoming (US)
<i>P. sp.</i>					Chadronian	New Mexico, Nebraska (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Passalites	see Mazama					
Pavlodaria					U.Miocene	Russia
Pecari	see Tayassu					
Pecarichoerus					L.Miocene-L.Pliocene	Asia,Africa
P. africanus					L.Pliocene	S Africa
P. orientalis					M-U.Miocene	India, Pakistan
Percarichoerus	see Pecarichoerus					
Pediohyus	see Hesperhys					
P. ferus					Arikareean	Wyoming (US)
Pediomeryx					U.Miocene-L.Pliocene	USA
P. figginsi					Hemphillian	Texas, Colorado, Nebraska (US)
P. hamiltoni	27 cm?			385 kg	Clarendonian-Hemphillian	Florida (US)
P. hemphillensis (hemphillensis)				150 kg	Hemphillian	USA (widespread)
P. ruminalis					Hemphillian	California (US)
P. sp.					Clarendonian-Hemphillian	W USA
Pediotragus	see Raphicerus					
Pegomylus	see Stenomylus					
P. keelinensis	see Stenomylus keelinensis					
Pelea					L.Pleistocene-Recent	Africa
P. capreolus	Living Rhebok				L.Pleistocene-Recent	S Africa
Pelonax	see Archaeotherium					
P. bathrodon	see Archaeotherium bathrodon?					S Dakota (US)
P. ramosum	see Archaeotherium ramosum?					
Pelorocerus	see Rhynotragus					
P. broomi	see Megalotragus priscus					
P. elegans	see Megalotragus priscus					
P. helmei	see Megalotragus priscus					
Pelorovis		2 m	3 m		L.Pliocene-U.Pleistocene	Africa
P. antiquus	43 cm				U.Pleistocene	Kenya
P. cf. Antiquus					U.Pleistocene	Tanzania
P. oldowayensis					U.Pliocene-L.Pleistocene	Tanzania, Kenya
P. oldwayensis	see Pelorovis oldowayensis				Pleistocene	Africa
P. sp.						Bodo, Andalee (Ethiopia)
Pentacemylus					M-U.Eocene	W USA
P. leotensis					Uintan	Utah (US)
P. progressus					Uintan-Duchesnean	Utah (US)
Peobrodon	see Poebrodon?				U.Eocene	N America
Peoreodon						
Perchoerus	27 cm	48 cm	108 cm		U.Eocene-L.Miocene	USA
P. antiquus					Arikareean	New Jersey (US)
P. lentus					Miocene	Oregon (US)
P. minor	see Thinohyus nanus?					
P. nanus					Oligocene	S Dakota (US)
P. osmonti					M.Oligocene	Oregon (US)
P. pristinus					U.Oligocene	Oregon (US)
P. probus					Orellan-Arikareean	S Dakota (US)
P. robustus					Oligocene	S Dakota (US)
P. socialis	see Cynorca sociale				Miocene	Oregon (US)
P. sp.					Orellan-Whitneyan	N & S Dakota (US)
Peribos	see Hemibos					
Perimia					U.Miocene-L.Pliocene	India
Phacellochaerus	see Phacochoerus					
Phacellochoerus	see Phacochoerus					
Phacochoeres	see Phacochoerus					
Phacochoerus	see Phacochoerus					
Phacochoerus		1.4 m	2.15 m	100 kg	U.Pliocene-Recent	Africa, W Asia
P. aethiopicus	living Warthog				U.Pleistocene-Recent	Ethiopia, Southern Africa

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>P. africanus</i>	living Warthog				U.Pleistocene-Recent	Africa
<i>P. a. helmei</i>					U.Pleistocene	S Africa
<i>P. altidens</i>	see <i>Stylochoerus compactus</i>					S Africa
<i>P. a. altidens</i>	see <i>Stylochoerus compactus</i>					
<i>P. a. robustus</i>	see <i>Stylochoerus compactus</i>					
<i>P. antiquus</i>	see <i>Phacochoerus modestus?</i>				L.Pleistocene	S Africa
<i>P. barbarus</i>	see <i>Phacochoerus africanus</i>					Algeria
<i>P. complectidens</i>	see <i>Stylochoerus compactus</i>					Tanzania
<i>P. congolensis</i>	see <i>Phacochoerus africanus</i>					Zaire
<i>P. dreyeri</i>	see <i>Phacochoerus aethiopicus</i>					
<i>P. garrodae</i>					M.Pleistocene	Asia Minor
<i>P. helmei</i>	see <i>Phacochoerus africanus helmei</i>					S Africa
<i>P. kabuae</i>					Pleistocene	Kenya
<i>P. laticolumnatus</i>	see <i>Phacochoerus africanus helmei</i>					
<i>P. mauritanicus</i>	see <i>Phacochoerus africanus</i>					Algeria
<i>P. meadowsi</i>	see <i>Metridiochoerus andrewsi</i>					
<i>P. meiringi</i>	see <i>Phacochoerus aethiopicus</i>					
<i>P. modestus</i>	32 cm				L-M.Pleistocene	S Africa
<i>P. nicoli</i>		1.4 m	2.15 m			Africa
<i>P. stenobunus</i>	see <i>Phacochoerus africanus</i>					SW Africa
<i>P. venteri</i>	see <i>Phacochoerus aethiopicus</i>					
<i>Phaneromeryx</i>					U.Eocene	France
<i>P. gelyensis</i>					Bartonian	France
<i>Phanourios</i>	see <i>Hippopotamus</i>					
<i>P. minor</i>					M.Pleistocene	Crete
<i>Phascochaeres</i>	see <i>Phacochoerus</i>					
<i>Phascochaerus</i>	see <i>Phacochoerus</i>					
<i>Phascochoerus</i>	see <i>Phacochoerus</i>					
<i>Phenacocoelus</i>					L-M.Miocene	W USA
<i>P. grandis</i>	see <i>Merycoides superbus superbus</i>					
<i>P. kayi</i>	see <i>Merycoides harrisonensis harrisonensis</i>					
<i>P. monroensis</i>	see <i>Phenacocoelus typus</i>					
<i>P. parvus</i>	see <i>Paroreodon parvus</i>					
<i>P. stouti</i>	see <i>Merycoides longiceps</i>					
<i>P. typus</i>					Arikareean	Wyoming, S Dakota (US)
<i>Phenacotragus</i>	see <i>Antidorcas</i>					
<i>P. recki</i>	see <i>Antidorcas recki</i>					
<i>P. vanhoepeni</i>	see <i>Gazella vanhoepeni</i>					
<i>Philantomba</i>	see <i>Cephalophus</i>					
<i>P. monticola</i>					L-U.Pleistocene	Tanzania
<i>Phocochorus</i>	see <i>Phacochoerus</i>					
<i>Phronetragus</i>					U.Miocene	Georgia (Russia)
<i>Pikermicerus</i>	see <i>Tragocerus</i>					
<i>Pithecistes</i>	see <i>Leptauchenia</i>				L-U.Oligocene	N America
<i>P. altageringensis</i>	see <i>Leptauchenia major major</i>					
<i>P. breviceps</i>	see <i>Leptauchenia decora</i>					
<i>P. brevifacies</i>	see <i>Leptauchenia major brevifacies</i>					Montana (US)
<i>P. copei</i>	see <i>Leptauchenia major major</i>					
<i>P. decedens</i>	see <i>Leptauchenia major brevifacies</i>					Montana (US)
<i>P. heterodon</i>	see <i>Leptauchenia decora</i>					Montana (US)
<i>P. mariae</i>	see <i>Leptauchenia major schucherti</i>					
<i>P. quadratus</i>	see <i>Leptauchenia major brevifacies</i>					
<i>P. tanneri</i>	see <i>Leptauchenia decora</i>					
<i>Platatherium</i>	see <i>Bos</i>				Pleistocene	Argentina, Brazil
<i>P. magnum</i>	see <i>Platatherium pampaeum</i>					
<i>P. maquinense</i>					Pleistocene	Brazil
<i>P. pampaeum</i>					Pleistocene	Argentina

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Platigonus	see Platygonus					
Platuprotopos	see Strogulognathus					
Platybos					L.Pleistocene	India
Platyceamas					Pliocene	Asia
Platycerabos					U.Pleistocene-Holocene	W USA
P. dodsoni					Rancholabrean	Nebraska (US)
Platycerobison	see Bison					
Platyceros	see Dama					
Platydonus	see Platygonus					
Platygonus		46 cm	108 cm		U.Miocene-U.Pleistocene	N & S America
P. alemanii	see Platygonus vetus				Pliocene	Mexico
P. bicalcaratus					Blancan-Irvingtonian	Texas, Florida (US)
P. brachyrostris					Hemphillian	Oregon (US)
P. cf. Cumberlandensis	see Platygonus vetus				Irvingtonian	Texas (US)
P. cf. Pearcei					M.Pliocene	Nevada (US)
P. compressus	20 cm	1 m		50 kg	Rancholabrean	From Yukon (Cnda) to Mexico & coast to coast
P. condoni					Pliocene	Oregon (US)
P. cumberlandensis	see Platygonus vetus				Irvingtonian	Florida, Maryland (US)
P. Edson sp.					Hemphillian	Texas, Oklahoma, Nebraska, Kansas (US)
P. intermedius	see Platygonus vetus					
P. leptorhinus	see Platygonus compressus				Pliocene-U.Pleistocene	Kansas (US)
P. oregonensis					Hemphillian	Oregon (US)
P. pearcei					Blancan	Washington, Idaho (US)
P. rex					Pliocene	Oregon (US)
P. sp.					Hemphillian-Pleistocene	W USA, Mexico, S America
P. striatus					Pliocene	Nebraska (US)
P. texanus	see Platygonus bicalcaratus					Texas (US)
P. vetus					Irvingtonian	Florida, Texas, Pennsylvania (US)
P. zieglerei					Pliocene	Wyoming (US)
Platychoerus	see Oreonetes				M-U.Oligocene	N America
P. hatcreekensis	see Oreonetes gracilis cheyennensis					
P. heartensis	see Oreonetes gracilis starkensis					
P. platycephalus	see Oreonetes gracilis gracilis					
Platyprosopos	preoccupied, see Strogulognathus					
P. sansaniensis	see Strogulognathus sansaniensis					
Platyprosopus	see Platyprosopos					
P. sansaniensis	see Platyprosopos sansaniensis					
Pleregnathus	see Anoplotherium					
Plesiaddax	see Parurmiatherium			150 kg	U.Miocene-L.Pliocene	SW & E Asia, Europe
P. inundatus					Turolian	SW Asia
Plesidacrytherium					U.Eocene	France
P. elegans					U.Eocene	France
Plesionaeryx	see Plesiomeryx					
Plesiomeryx					L-U.Oligocene	France
P. cadurcensis					Bartonian	France
P. gracilis					Agenian	France
P. quinquentata					Bartonian	France
Pliauchenia	36 cm	1.4 m			M-U.Miocene	W USA
P. cochrani	see Megatylopus cochrani				Pliocene	Kansas (US)
P. humphresiana					Barstovian	New Mexico (US)
P. magnifontis					Clarendonian	S Dakota, Nebraska (US)
P. merriami	see Megacamelus merriami				Hemphillian	
P. minima					U.Miocene	Kansas (US)
P. singularis	see Paramiolabis singularis					
P. sp.					Hemphillian	Oregon (US)
P. spatula (spatulus)	see Gigantocamelus spatula					Texas (US)
P. vera					U.Miocene	Kansas (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>P. vulcanorum</i>					Pliocene	New Mexico (US)
Plioceros	18 cm?				M-U.Miocene	W USA
<i>P. blicki</i>					Barstovian-Hemphillian	New Mexico, Montana (US)
<i>P. dehlini</i>	15 cm	53 cm?			Clarendonian	Nebraska (US)
<i>P. floblairi</i>					Barstovian-Clarendonian	S Dakota, Nebraska (US)
<i>P. sp.</i>					Clarendonian-Hemphillian	California, New Mexico, Nebraska, Kansas (US)
<i>P. sp. (small)</i>						Oregon (US)
<i>P. sp. (vars. A & B)</i>						Nevada (US)
Pliocervus					U.Miocene-Pliocene	Greece, Samos, Iran
<i>P. aff. Matheroni</i>					Turolian	Spain
<i>P. pentelici</i>					U.Miocene	Greece, Samos, Iran
<i>P. turoliensis</i>					Turolian	Spain
Pliodorcas					U.Miocene	Europe
Plioportax					M.Pliocene	E Europe
Pliotragus	see	Megalovis			L.Pleistocene	Europe
<i>P. ardei</i>						
Poabromylus					M.Eocene-L.Oligocene	W USA
<i>P. golzi</i>					Uintan-Duchesnean	Wyoming, Montana (US)
<i>P. kayi</i>					Uintan-Chadronian	California, Wyoming, S Dakota, Utah (US)
<i>P. minor</i>					Duchesnean-Chadronian	New Mexico, Texas, Wyoming, S Dakota (US)
<i>P. robustus</i>					Duchesnean	California (US)
<i>P. sp.</i>					Uintan	Wyoming (US)
Poatrephes	see	Ticholeptus				
<i>P. paludicola</i>	see	Ticholeptus zygomaticus				
Poebrodon					M-U.Eocene	W USA
<i>P. californicus</i>					Uintan	California (US)
<i>P. kayi</i>					Uintan	Utah (US)
<i>P. sp.</i>					Uintan	Wyoming (US)
Poebrotherium	20 cm	66 cm	1 m		U.Eocene-M.Oligocene	W USA, W Canada
<i>P. andersoni</i>	see	Poebrotherium wilsoni				
<i>P. chadronense</i>	14 cm?				Chadronian	Texas (US)
<i>P. eximium</i>	16 cm	40 cm?			Chadronian-Orellan	Wyoming, Colorado, S Dakota, Nebraska, Montana (US)
<i>P. franki</i>	14 cm				Chadronian	Texas (US)
<i>P. labiatum</i>	see	Paratylopus labiatus				Wyoming, Colorado, S Dakota (US)
<i>P. labratum</i>	probably	<i>P. labiatum</i>			Chadronian	Wyoming (US)
<i>P. sp.</i>					Chadronian-Arikareean	Wyoming, S Dakota, Montana (US) Sasakatchewan (Cnda)
<i>P. sternbergi</i>	see	Gentilicamelus sternbergi				
<i>P. wilsoni</i>	19 cm	60 cm?			Chadronian-Whitneyan	Wyoming, Colorado, N&S Dakota, Nebraska, Montana (US)
Poephagus	see	Bos				
<i>P. baikalensis</i>	see	Bos baikalensis			U.Pleistocene	Siberia
<i>P. bunnelli</i>	see	Bos bunnelli				
<i>P. mutus</i>	see	Bos mutus				
Poeprodon	see	Poebrodon?				
<i>P. sp.</i>						
Polycladus	preoccupied,	see	Croizetoceros			
<i>P. ramosus</i>	see	Croizetoceros ramosus				
Pomelomeryx	see	Amphitragulus			M.Miocene	Russia
<i>P. boulangeri</i>						Russia
Pontoceros					U.Pliocene-M.Pleistocene	Greece, Moldavia
<i>P. ambiguus</i>					M.Pleistocene	Greece, Moldavia
<i>P. a. mediterraneus</i>					L.Pleistocene	Greece
Pontoportax	see	Tragocerus				
Porcula	see	Sus				
<i>P. punjabiensis</i>	see	Sus punjabiensis			U.Miocene	India
Porculia	see	Sus				
Porcus	see	Babyrousa				
Portax	see	Boselaphus				

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Postpoamochoerus	see Potamochoerus					
Postpotamochoerus	see Potamochoerus					
P. hyotherioides	see Potamochoerus			hyotherioides		Samos
Potamochoeroides					U.Pliocene-L.Pleistocene	Africa
P. hypsodon	see Potamochoeroides			shawi		
P. shawi	38 cm					
Potamochoerops	see Phacochoerus					
Potamochoerus	see Potamochoerus					
Potamochoerus					M.Miocene-Recent	Africa, Asia, Europe
P. afarensis					U.Pliocene	Ethiopia
P. cf. Theobaldi						China?
P. choiropotamus						S Africa
P. falconeri	see Sus falconeri				U.Miocene	India
P. giganteus	see Sus giganteus				U.Miocene	India, China
P. hyotherioides					Turolian	Samos
P. hysudricus	see Sus hysudricus				U.Miocene	India, Yemen
P. intermedius	see Kolpochoerus			limnetes		Tanzania
P. majus	see Kolpochoerus			olduvaiensis		Tanzania
?. Minor	see Potamochoerus			provincialis		France
P. penicillatus						Cameroon
P. porcus	living Red River Hog				U.Pleistocene-Recent	Sub-saharan Africa
P. provincialis	see Sus provincialis				U.Miocene	France
P. strozzi	see Sus strozzi				Miocene	Italy
P. titan	see Sus titan				U.Miocene	India
Praealces	see Cervalces					
Praecapreolus	see Paracervulus					
Praedama	see Megaloceros or Eucladoceros					
P. sussenbornensis	see Megaloceros			savini		
Praedamalis					L-U.Pliocene	Tanzania
P. deturi					M.Pliocene	Tanzania, Ethiopia
Praeelaphus	see Cervus					
Praemadoqua	see Madoqua					
Praemegaceros					U.Pliocene-M.Pleistocene	Europe
P. cazioti					Biharian-Oldenburgian	Corsica
P. cretensis		65 cm			Biharian	Candia
P. messinae					Biharian	Sardinia, Sicily
P. sp.					Biharian	Lakhti 2 (Tadzhikistan)
P. verticornis		1.5 m			Biharian	Europe
Praeovibos	see Ovibos?				L-U.Pleistocene	Asia, Europe, NW N America
P. cf. Priscus					Pleistocene	Netherlands
P. priscus					Biharian	Europe (widespread), Northern N America
P. schmidtgeni						Germany
P. sp.					L.Pleistocene	Greece
Praepalaeotragus					L.Miocene	Kazakhstan
Praerangifer	see Praemegaceros					
Praesinomegaceros					L.Pliocene	Asia
Prechoeropsis	see Hippopotamus					
Preptoceras	see Euceratherium					
P. cf. Sinclairei	see Euceratherium			cf. Sinclairei		Mexico
P. mayfieldi	see Euceratherium			mayfieldi		Texas (US)
P. sinclairei	see Euceratherium			collinum		
P. s. neomexicana	see Euceratherium			sinclairei neomexicana		New Mexico (US)
Priscoamelus	25 cm				L.Miocene	W USA
P. wilsoni					Arikareean	Texas (US)
Proamphibos					U.Miocene-L.Pleistocene	India
Proantilocapra	15 cm?				U.Miocene	W USA
P. platycornea		45 cm?			Clarendonian	Nebraska (US)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Probarbouromyx	see Barbouromyx					
P. sweeti	see Barbouromyx sweeti					
Probibos					Pleistocene	Java
P. djulangensis					Pleistocene	Java
Probison					Pliocene-Pleistocene	India
Problastomyx	see Blastomyx?				L.Miocene	W USA
P. olcotti					Arikareean	Nebraska (US)
P. primus					Arikareean	S Dakota (US)
P. sp.					Arikareean-Barstovian	W USA
Proboselaphus					L-U.Pleistocene	E Asia
Probrachyodos					U.Eocene-L.Oligocene	E Asia
Probrachyodus					M.Eocene-L.Oligocene	Asia, Europe
Probubalus	see Anoa					
P. triquetricornis	see Anoa triquetricornis					
Probunalis	see Hemibos					
Procaenotherium					L-M.Oligocene	Europe
Procamelus	42 cm	122 cm	1.5 m		M.Miocene-L.Pliocene	N & C America
P. altus	see Alticamelus altus				L.Pliocene	Colorado (US)
P. angustidens					L.Pliocene	Colorado (US)
P. benedentalus					M.Miocene	Texas (US)
P. cf. Grandis					Hemphillian	Florida (US) Gracias (Honduras) Corinto (El Salvador)
P. coartatus	see Protolabis coartatus					
P. coconinensis	see Megatylopus sp.					
P. concerptus					M.Miocene	Texas (US)
P. edensis	see Hemiauchenia sp.				Hemphillian	California (US)
P. e. raki					Hemphillian	California (US)
P. elrodi						Montana (US)
P. fissidens					L.Pliocene	Texas, Colorado (US)
P. gracilis	see Protolabis gracilis				L.Pliocene	Nebraska, Texas (US)
P. grandis	47 cm?	135cm?		500 kg	Barstovian-Hemphillian	USA, Honduras, El Salvador
P. heterodontus	see Protolabis heterodontus					
P. inaequidens	see Protolabis inaequidens					
P. khersonensis					M.Miocene	Russia
P. lacustris					Miocene	Montana (US)
P. leptocolon					Barstovian	Colorado, Nebraska (US)
P. leptognathus					L.Pliocene	Texas (US)
P. longurio	see Hemiauchenia sp.					
P. leptognathus	see Protolabis coartatus? Or Procamelus gracilis?					
P. madisonius					Miocene	Montana (US)
P. major	see Megatylopus major				Pliocene	Florida (US)
P. minimus					Pliocene	Florida (US)
P. minor					Pliocene	Florida (US)
P. niobrarenensis					L.Pliocene	Nebraska (US)
P. occidentalis					Barstovian-Clarendonian	Texas, Nebraska, Montana (US)
P. robustus	possibly Aepycamelus?				L.Pliocene	Nebraska (US)
P. sp.					Barstovian-Hemphillian	USA, W Canada
P. virginienensis					L.Pliocene	Virginia (US)
Procamptoceras		1 m?			L.Pliocene-L.Pleistocene	Europe
P. brivatense					Astian-Villafranchian	France
Procapra					U.Pleistocene-Recent	Asia
P. gutturosa	living	Zeren Gazelle			U.Pleistocene-Recent	Siberia
Procapreolus					U.Miocene-L.Pleistocene	Europe, Asia
P. cf. Loczyi					Pontian	Serbia
P. cusanus					L.Villafranchian	England, France
P. florovi					U.Miocene	Ukraine (Russia)
P. latifrons					L.Pliocene	China
P. loczyi					U.Miocene	Hungary

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>P. stenos</i> (<i>stenosis</i>)					L.Pleistocene	China
<i>P. ucrainicus</i>					U.Miocene	Ukraine (Russia)
<i>P. wenzensis</i>					Ruscinian	Poland
<i>Procerus</i>	see <i>Rangifer</i>					
<i>Procervulus</i>					L-U.Miocene	Europe, Asia
<i>P. aurelianensis</i>					Orleanian	France
<i>P. dichotomus</i> (<i>cichotomus</i>)					Orleanian	France
<i>P. praelucidus</i>					Orleanian	France
<i>Procervus</i>	see <i>Cervavitus</i> , <i>Cervus</i> or <i>Rangifer</i>					
<i>Prochenia</i>	see <i>Hemiauchenia</i>					
<i>Prochoeropsis</i>	see <i>Hippopotamus</i>					
<i>Procobus</i>					U.Miocene-L.Pliocene	SE Europe
<i>P. melania</i>					Turolian	SE Europe
<i>Procoileus</i>	see <i>Pediomeryx</i>				U.Miocene	USA
<i>P. edensis</i>	see <i>Pediomeryx hemphillensis</i>					California (US)
<i>Procops</i>	see <i>Muntiacus</i>					
<i>Procranioceras</i>	see <i>Cranioceras</i>				M.Miocene	W USA, W Canada
<i>P. skinneri</i>	30 cm			100 kg	Barstovian	Texas, Nebraska (US) Alberta (Cnda)
<i>Prodamaliscus</i>					U.Miocene-L.Pliocene	Samos, E Europe
<i>Prodesmatochoerus</i>					U.Eocene-L.Oligocene	W USA, W Canada, Mexico
<i>P. cf. Meekae</i>	see <i>Merycoiododon presidioensis</i>					
<i>P. macrorhinus</i>	20 cm					
<i>P. m. dunagani</i>					Uintan-Chadronian	Texas, Montana (US) , Chihuahua (Mxco)
<i>P. m. macrorhinus</i>					Duchesnean-Chadronian	W USA, W Canada
<i>P. m. natronensis</i>	10 cm				Chadronian	Wyoming, Colorado, S Dakota, Nebraska, Montana (US)
<i>P. meekae</i>	see <i>Prodesmatochoerus periculatorum periculatorum</i>					
<i>P. meekbreakae</i>	see <i>Prodesmatochoerus periculatorum periculatorum</i>					
<i>P. natronensis</i>						
<i>P. periculatorum</i>	28 cm	44 cm	122 cm		L.Oligocene	Colorado (US)
<i>P. p. lewisi</i>	20 cm				Chadronian	W USA
<i>P. p. n.subsp.A</i>					Orellan	S Dakota, Nebraska (US)
<i>P. p. n.subsp.B</i>					Whitneyan-Arikareean	S Dakota (US)
<i>P. p. periculatorum</i>	18 cm	37 cm	1 m		Chadronian-Orellan	Wyoming, Colorado, N & S Dakota, Nebraska, Montana (US)
<i>Prodorcas</i>	see <i>Gazella</i>					
<i>Prodremotherium</i>					L.Oligocene-L.Miocene	France, Pakistan, Africa
<i>P. beatrix</i>					L.Miocene	Pakistan
<i>P. elongatum</i>					Bartonian	France
<i>Prodromotherium</i>	see <i>Prodremotherium</i>					
<i>Progiraffa</i>	see <i>Propalaeomeryx</i>				L.Miocene	Pakistan
<i>P. exigua</i>					L.Miocene	Pakistan
<i>Progriffa</i>	see <i>Progiraffa</i>				L.Miocene	Pakistan
<i>P. exigua</i>	see <i>Progiraffa exigua</i>					Pakistan
<i>Proleptobos</i>					U.Miocene-L.Pliocene	S Asia
<i>P. birmanicus</i>						
<i>Prolibytherium</i>	see <i>Prolibytherium</i>					
<i>Prolibytherium</i>		122 cm	1.8 m		L-M.Miocene	Libya, Egypt
<i>P. magnieri</i>					L.Miocene	Libya, Egypt
<i>Promerycochoerus</i>	see <i>Merycochoerus</i>				U.Oligocene-L.Miocene	N America
<i>P. barbouri</i>	see <i>Merycochoerus chelydra chelydra</i>					
<i>P. carrikeri</i>	see <i>Merycochoerus chelydra carrikeri</i>					Nebraska (US)
<i>P. chelydra</i>					M.Miocene	Oregon (US)
<i>P. curvidens</i>	see <i>Eporeodon occidentalis major</i>					
<i>P. erythroceps</i>	see <i>Eporeodon occidentalis latidens</i>					
<i>P. grandis</i>	see <i>Merycochoerus superbus superbus</i>					Montana (US)
<i>P. gregoryi</i>	see <i>Eporeodon occidentalis latidens</i>					
<i>P. grinnelli</i>	see <i>Eporeodon occidentalis latidens</i>					
<i>P. hatcheri</i>	see <i>Merycochoerus superbus superbus</i>					

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>P. hesperus</i>					L.Miocene	California (US)
<i>P. hollandi</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>superbus</i>		
<i>P. inflatus</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>superbus</i>		
<i>P. latidens</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>superbus</i>		
<i>P. leidyi</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>superbus</i>		Oregon (US)
<i>P. loomisi</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>superbus</i>		
<i>P. lulli</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>superbus</i>		
<i>P. macrostegus</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>superbus</i>		Oregon (US)
<i>P. m. furlongi</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>superbus</i>		
<i>P. marshi</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>superbus</i>		
<i>P. microcephalus</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>superbus</i>		
<i>P. minor</i>	see	<i>Eporeodon</i>	<i>occidentalis</i>	<i>minor</i>		
<i>P. montanus</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>superbus</i>		Montana (US)
<i>P. m. pinensis</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>pinensis</i>		
<i>P. m. pinesis</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>pinensis</i>		
<i>P. obliquidens</i>	see	<i>Ticholeptus</i>	<i>zygomaticus</i>			
<i>P. pygmyus</i>	see	<i>Eporeodon</i>	<i>major</i>	<i>pygmyus</i>		
<i>P. superbis</i>	see	<i>Merycochoerus</i>	<i>superbus</i>	<i>superbus</i>		Oregon (US)
<i>P. thomsoni</i>	see	<i>Merycochoerus</i>	<i>chelydra</i>	<i>thomsoni</i>		
<i>P. thorpei</i>	see	<i>Eporeodon</i>	<i>occidentalis</i>	<i>latidens</i>		
<i>P. vantasselensis</i>	see	<i>Merycochoerus</i>	<i>chelydra</i>	<i>vantasselensis</i>		
Promerycoïdon					Oligocene	W USA
<i>P. sp.</i>					Oligocene	S Dakota (US)
Promesochoerus	see	<i>Kolpochoerus</i>			U.Pliocene	Africa
<i>P. mukiri</i>	see	<i>Kolpochoerus</i>	<i>limnetes</i>			Tanzania
Promesodreodon	probably	<i>Promesoreodon</i>				
Promesoreodon	see	<i>Eporeodon</i>			U.Oligocene	N America
<i>P. scanloni</i>	see	<i>Eporeodon</i>	<i>occidentalis</i>	<i>occidentalis</i>		
Prominatherium					M.Eocene-L.Oligocene	Romania
<i>P. illyricum?</i>	see	<i>Anthracotherium</i>	<i>illyricum?</i>			Austria, Yugoslavia
Pronodens					U.Oligocene-L.Miocene	W USA
<i>P. silberlingi</i>					Arikareean	S Dakota, Montana (US)
<i>P. sp.</i>					Arikareean	Montana (US)
Pronomotherium	see	<i>Brachycrus</i>				
<i>P. californicus</i>	see	<i>Merychyus</i>	<i>major</i>			
<i>P. laticeps</i>	see	<i>Brachycrus</i>	<i>laticeps</i>	<i>laticeps</i>		
<i>P. siouense</i>	see	<i>Brachycrus</i>	<i>laticeps</i>	<i>siouense</i>		
Pronotochoerus	see	<i>Metridiochoerus</i>	or	<i>Potamochoeroides</i>		
<i>P. jacksoni</i>	see	<i>Metridiochoerus</i>	<i>jacksoni</i>			
<i>P. shawi</i>	see	<i>Potamochoeroides</i>	<i>shawi</i>			
Prontochoerus	see	<i>Pronotochoerus</i>				
Propalaeomeryx	see	<i>Propalaeomeryx</i>			U.Miocene	S Asia
Propalaeochoerus	see	<i>Palaeochoerus</i>			U.Oligocene	Europe
<i>P. leptodon</i>					U.Oligocene	Europe
<i>P. paronae</i>					U.Oligocene	Italy?
<i>P. pusillus</i>						
Propalaeomeryx	see	<i>Palaeomeryx?</i>			L-U.Miocene	Pakistan
<i>P. exigua</i>					M-U.Miocene	Pakistan
<i>P. sivalensis</i>						
Propalaeoryx	see	<i>Blastomeryx</i>			L.Miocene	Africa
<i>P. austroafricanus</i>					L.Miocene	Namibia
<i>P. nyanzae</i>						E Africa
Propotamochoerus				120 kg	M.Miocene-L.Pliocene	Asia, Europe, Africa
<i>P. devauxi</i>	see	<i>Nyanzachoerus</i>	<i>devauxi</i>			
<i>P. hyotherioides</i>						Lufeng (China)
<i>P. hysudricus</i>					Turolian	Greece, Samos
<i>P. palaeochoerus</i>				150 kg	Astaracian-Ruscinian	Italy, Germany, Austria, Turkey, Ukraine

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range	
<i>P. provincialis</i>					Turolian-Ruscinian	Hungary	
<i>P. salinus</i>							
<i>P. sp.</i>					Ruscinian	Hungary	
<i>Prosinothragus</i>					U.Miocene-L.Pliocene	China, Europe	
<i>Prosthennops</i>		46 cm	1 m		M.Miocene-L.Pliocene	USA, Mexico	
<i>P. cf. Graffhami</i>	see <i>Prosthennops cf. Serus</i>						
<i>P. cf. Serus</i>					Hemphillian	Texas (US) Honduras	
<i>P. crassigenis</i>	see <i>Macrogenis crassigenis</i>						
<i>P. edensis</i>	see <i>Tayassu edensis</i>					Hemphillian	California (US)
<i>P. elmorei</i>	see <i>Mylohyus elmorei</i>					Hemphillian	Florida (US)
<i>P. graffhami</i>	see <i>Prosthennops serus</i>					Hemphillian	Nebraska, Texas (US)
<i>P. kernensis</i>					Hemphillian	California (US)	
<i>P. niobrarenensis</i>					Barstovian-Clarendonian	Nebraska, Maryland (US)	
<i>P. oregonensis</i>	see <i>Platygonus oregonensis</i>						
<i>P. rex</i>					Hemphillian	Oregon (US)	
<i>P. serus</i>					Clarendonian-Hemphillian	W USA, Mexico	
<i>P. sp.</i>					Hemphillian	Hidalgo, Chihuahua (Mxco)	
<i>P. xiphodonticus (xiphodonticus)</i>					Barstovian	Texas, Colorado, Nebraska, Maryland (US)	
<i>Prosthenops</i>	see <i>Prosthennops</i>						
<i>P. n.sp.</i>	30 cm?				U.Miocene	Florida (US)	
<i>Prostrepsiceros</i>					M.Miocene-L.Pliocene	E Europe, SW & E Asia, Africa	
<i>P. cf. Rotundicornis</i>					Vallesian-Turolian	Turkey	
<i>P. fraasi</i>					Vallesian-Turolian	Samos	
<i>P. houtumschindleri</i>					Turolian	Greece, Iran, Samos	
<i>P. koufosi</i>	see <i>Parastrepsiceros koufosi?</i>						
<i>P. libycus</i>					U.Miocene	Libya	
<i>P. rotundicornis</i>					Turolian	Greece, Samos, Iran	
<i>P. vallesiensis</i>					Vallesian	SE Europe	
<i>P. woodwardi</i>					U.Miocene	Iran	
<i>P. zitteli</i>					Turolian	Iraq?	
<i>Prosynthetoceras</i>					L-M.Miocene	W USA	
<i>P. australis</i>	see <i>Prosynthetoceras texanus</i>						
<i>P. francisi</i>	44 cm?	132cm?			Barstovian	Texas (US)	
<i>P. rileyi</i>	see <i>Prosynthetoceras texanus</i>						
<i>P. siouxensis</i>						Nebraska (US)	
<i>P. s. dawesensis</i>						Nebraska (US)	
<i>P. sp.</i>					Hemingfordian-Barstovian	California, Nebraska, New Jersey (US)	
<i>P. texanus</i>	28 cm?				Arikareean-Barstovian	Texas, Florida, New Jersey (US)	
<i>Protagriochoceros</i>	see <i>Protoreodon</i>						
<i>P. annectens</i>	see <i>Protoreodon annectens annectens</i>						
<i>Protauchenia</i>	see <i>Palaeolama</i>						
<i>P. reissii</i>					U.Pleistocene	Ecuador, Peru, Argentina	
<i>Protelotherium</i>	see <i>Apriculus</i> or <i>Achaenodon</i>						
<i>P. uintense (uintensis)</i>					Uintan	Utah (US)	
<i>Protetracerus</i>	see <i>Gazella</i>						
<i>P. gaudryi</i>	see <i>Gazella gaudryi</i>					L.Pliocene	Mongolia
<i>Protobarbouromyx</i>	see <i>Barbouromyx</i>						
<i>P. marslandensis</i>	see <i>Barbouromyx marslandensis</i>						
<i>Protobison</i>					L.Pliocene	Azerbaijan	
<i>Protoceras</i>		60 cm	122 cm		L.Oligocene-L.Miocene	W USA, W Canada	
<i>P. celer</i>	22.5cm	70 cm?			Orellan-Whitneyan	S Dakota (US) Saskatchewan (Cnda)	
<i>P. comptus</i>	20 cm	60 cm?			Arikareean	S Dakota (US)	
<i>P. consors</i>					Arikareean	S Dakota (US)	
<i>P. cristatus</i>	15 cm	45 cm?			Arikareean	S Dakota (US)	
<i>P. nasutus</i>					Arikareean	S Dakota (US)	
<i>P. neatodelpha</i>					Arikareean	Nebraska (US)	
<i>P. skinneri</i>					Arikareean	S Dakota, Nebraska (US)	

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
P. sp.					Arikareean	Alberta (Cnda)
Protochoerus	see Platygonus					
Protodichobune					L-U.Eocene	France, E Asia
P. lydekkeri	see Cuisitherium lydekkeri				Ypresian	France
P. oweni (owenii)					Ypresian	France
Protolabis	43 cm				L.Miocene-L.Pliocene	W USA, Honduras
P. angustidens	possibly Procamelus?				Miocene	Kansas, Colorado (US)
P. barstowensis					Barstovian	California (US)
P. cf. Gracilis					Barstovian	Nebraska (US)
P. cf. Heterodontus					U.Miocene	Gracias (Honduras)
P. coartatus					Chadronian-Clarendonian	Texas, Nevada, Montana, Arizona (US)
P. gracilis					Barstovian	Nebraska (US)
P. heterodontus	27 cm				Hemingfordian-Hemphillian	W USA, Honduras
P. inaequidens	see P. cf. Gracilis?				Barstovian	California, Nebraska (US)
P. montanus	possibly Miolabis?				Miocene	Montana, Colorado (US)
P. notiochorinos						
P. prehensilis					Hemphillian-Blancan?	Nebraska (US)
P. sp.					Arikareean-Clarendonian	California, Nevada, New Mexico, Colorado, Nebraska (US)
P. transmontanus	see Miolabis transmontanus					Oregon (US)
Protomazama	see Odocoileus					
P. aequatorialis					Pleistocene	Ecuador
Protomeryx	see Paralabis					
P. campester	see Paralabis cedrensis				U.Oligocene	Colorado (US)
P. cedrensis	see Paralabis cedrensis				U.Oligocene	Colorado (US)
P. halli	indeterminate material, probably belongs to Paratylopus or possibly Poebrotherium					
P. leonardi	see Miotylopus leonardi					
P. serus					Arikareean	Montana (US)
P. sp.					Arikareean	Oregon (US)
P. sternbergi	see Gentilicamelus sternbergi					
P. suevicus	see Pseudogelocus suevicus					
Protoreodon					M.Eocene-L.Oligocene	W USA, W Canada
P. annectens					Uintan-Duchesnean	California (US)
P. a. annectens					Uintan-Duchesnean	California, Texas, Utah (US), Alberta (Cnda)
P. a. n. subsp.1					Uintan-Duchesnean	Utah, Montana (US)
P. a. n. subsp.2					Bridgerian-Uintan	California, Texas, Utah, Wyoming, Colorado (US)
P. a. pacificus					Uintan-Arikareean	California, S Dakota (US)
P. a. tardus					Uintan-Duchesnean	California, Wyoming (US)
P. cf. Walshi					Uintan	California (US)
P. major					Uintan	Texas (US)
P. medius	see Protoreodon annectens			annectens		Utah (US)
P. minimus					Chadronian	Montana (US)
P. minor	see Protoreodon parvus				Uintan	Utah (US)
P. n. sp.					Uintan-Duchesnean	Wyoming, Montana (US)
P. n. sp.1					Uintan	California (US)
P. n. sp.2					Uintan	California (US)
P. pacificus	see Protoreodon annectens			pacificus		
P. paradoxicus					Uintan	Utah (US)
P. parvus					Uintan-Chadronian	Utah, Wyoming (US)
P. pearcei	see Agriochoerus matthewi			pearcei		
P. petersoni					Uintan	Texas, Utah (US) Chihuahua (Mxco)
P. p. n. subsp.					Uintan-Chadronian	Wyoming, Montana (US)
P. p. petersoni					Uintan	Utah (US)
P. primus					Uintan-Duchesnean	Utah (US)
P. pumilus	see Agriochoerus pumilus				Uintan	Utah, Texas (US) Saskatchewan (Cnda)
P. sp.					Uintan-Duchesnean	W USA, W Canada
P. sp. Cf. Pumilus					Uintan	Montana, Wyoming (US)
P. tardus	see Protoreodon annectens			tardus		

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>P. walshi</i>					Uintan	California (US)
New Genus A						
N.g.A n.sp.a					Uintan	Utah (US)
N.g.A n.sp.b subsp.a					Uintan	Texas (US)
N.g.A n.sp.b subsp.b					Uintan-Duchesnean	Texas (US)
N.g.A n.sp.b subsp.c					Duchesnean	Texas (US)
New Genus B						
N.g.B petersoni						
N.g.B p. n.subsp.					Uintan	Utah (US)
N.g.B p. petersoni					Uintan	Utah (US)
N.g.B sp.					Uintan-Chadronian	Wyoming, Montana (US)
Protoryx					M.Miocene-L.Pliocene	E Europe, SW Asia
<i>P. carolinae</i>					Turolian	Greece, Samos, Spain
<i>P. cf. Laticeps</i>					Villafranchian	Karamaidan (Tadzhikistan)
<i>P. crassicornis</i>					U.Miocene	Iran
<i>P. enanus</i>					Turolian	SE Europe, SW Asia
<i>P. gaudryi</i>					U.Miocene	Greece, Samos, Iran
<i>P. hippolyte</i>	nomen nudum				U.Miocene	Samos
<i>P. laticeps</i>					U.Miocene	Iran
<i>P. longiceps</i>	nomen nudum				U.Miocene	Greece, Samos, Iran
<i>P. solignaci</i>					Astaracian-Vallesian	SW Asia
<i>P. sp.</i>					Vallesian-Turolian	Turkey
<i>P. tadzhikistanica</i>					Pannonian-Turolian	Tadzhikistan
Protragelaphus					U.Miocene-L.Pliocene	Greece, Samos, Iran
<i>P. skouzesi (skouzesii)</i>					Turolian	Greece, Samos, Iran, Ukraine
<i>P. theodori</i>					Turolian	SE Europe
Protragoceras	probably Protragocerus				M-U.Miocene	Nepal
<i>P. gluten</i>	probably Protragocerus gluten					Nepal
Protragoceros	probably Protragoceros					
<i>P. chantrei</i>					Miocene	France
? <i>Clavata</i>	see Protragoceros sansaniensis					
<i>P. cristata</i>					Miocene	Switzerland, Austria
<i>P. lunata</i>					Miocene	Germany
<i>P. martiana</i>					Miocene	France
<i>P. sansaniensis</i>					Miocene	France, Spain
Protragocerus					L-U.Miocene	Africa, Asia, Europe
<i>P. chantrei</i>					Astaracian-Vallesian	C Europe
<i>P. gluten</i>					M.Miocene	India, Nepal, Pakistan
<i>P. labidotus</i>	18 cm				U.Miocene	Kenya
<i>P. sp.</i>					L.Miocene	Libya
<i>P. sp.</i>					U.Miocene	Kenya
Protylopus	12 cm	30 cm	50 cm		M-U.Eocene	W USA
cf. <i>P. sp.</i>					Bridgerian	California (US)
<i>P. annectens</i>					Uintan	Utah (US)
<i>P. cf. Petersoni</i>					Uintan-Duchesnean	California (US)
<i>P. cf. Robustus</i>					Uintan-Duchesnean	California (US)
<i>P. minor</i>	see Protylopus petersoni					
<i>P. parvus</i>	see Protylopus petersoni					
<i>P. pearsonensis</i>					Uintan-Duchesnean	California (US)
<i>P. petersoni</i>					Bridgerian-Uintan	California, Utah, Wyoming (US)
<i>P. robustus</i>					Uintan	California (US)
<i>P. sp.</i>					Uintan	California, Texas, Wyoming (US)
<i>P. stocki</i>					Uintan	California (US)
Prox	see Muntiacus					
Przewalskium	see Cervus					
Psekupsoceros					L.Pleistocene	E Europe
Pseudalces					L.Pliocene	Russia, Georgia

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>P. mirandus</i>					Ruscinian	Russia
<i>Pseudamphimeryx</i>	see <i>Pseudoamphimeryx</i>				L.Eocene-L.Oligocene	France
<i>P. cf. P. sp.</i>					Lutetian	France
<i>Pseudaxis</i>	see <i>Cervus</i>				U.Miocene-U.Pleistocene	China
<i>P. grayi</i>					M.Pleistocene	Shaanxi (China)
<i>P. hortulorum</i> (<i>hortulorus</i>)					U.Pleistocene	Shaanxi, Nei Monggol (China)
<i>Pseudoamphimeryx</i>					L.Eocene-L.Oligocene	England
<i>P. hantonensis</i>					Eocene	England
<i>Pseudoblastomeryx</i>	see <i>Blastomeryx?</i>				L.Miocene	W USA
<i>P. advena</i>					Arikareean-Hemingfordian	Nebraska, S Dakota (US)
<i>P. falkenbachi</i>	12 cm				Arikareean-Hemingfordian	California, Wyoming (US)
<i>P. marsa</i>					Hemingfordian	Nebraska (US)
<i>P. schultzi</i>					Hemingfordian	Nebraska (US)
<i>Pseudobos</i>	see <i>Urmiatherium</i>				U.Miocene	Asia
<i>Pseudoceras</i>				10 kg	U.Miocene-L.Pliocene	USA, Honduras
<i>P. klausi</i>						New Mexico (US)
<i>P. n.sp.</i>	11 cm?				U.Miocene	Florida (US)
<i>P. potteri</i>					Clarendonian	Nebraska (US)
<i>P. skinneri</i>					Clarendonian-Hemphillian	Nebraska (US), Honduras
<i>P. sp.</i>					Barstovian-Hemphillian	Texas, Florida, New Mexico, Nebraska (US)
<i>P. wilsoni</i>					Clarendonian	Nebraska (US)
<i>Pseudocervus</i>	see <i>Cervus</i>					
<i>Pseudocyclopidius</i>	see <i>Leptauchenia</i>				L-U.Oligocene	N America
<i>P. frankforteri</i>	see <i>Leptauchenia decora</i>					
<i>P. lullianus</i>	see <i>Leptauchenia major brevifacies</i>					
<i>P. l. expiratus</i>	see <i>Leptauchenia major brevifacies</i>					
<i>P. major</i>	see <i>Leptauchenia major major</i>					
<i>P. orellaensis</i>	see <i>Leptauchenia eiseleyi orellaensis</i>					
<i>P. quadratus</i>	see <i>Leptauchenia major brevifacies</i>					
<i>Pseudodama</i>	see <i>Dama</i>				U.Pliocene-L.Pleistocene	Italy, Moldava
<i>P. nestii</i>					L.Pleistocene	Italy
<i>P. n. vallonnetensis</i>					Villafranchian	France
<i>P. reichenau</i>	see <i>Dama reichenau</i>					
<i>Pseudodesmatochoerus</i>	see <i>Eporeodon</i>				L.Miocene	N America
<i>P. hesperus</i>	see <i>Eporeodon occidentalis latidens</i>					
<i>P. hoffmani</i>	see <i>Eporeodon occidentalis latidens</i>					
<i>P. longiceps</i>	see <i>Merycoides longiceps</i>					
<i>P. milleri</i>	see <i>Eporeodon occidentalis major</i>					
<i>P. pariogonus</i>	see <i>Merycoides pariogonus pariogonus</i>					
<i>P. pygmyus</i>	see <i>Eporeodon major pygmyus</i>					
<i>P. wascoensis</i>	see <i>Eporeodon occidentalis minor</i>					
<i>Pseudoeotragus</i>					L-M.Miocene	Austria
<i>P. seegrabensis</i>					Aragonian	Austria
<i>Pseudogelocus</i>					L.Oligocene	Germany, Czechoslovakia
<i>P. suevicus</i>					Bartonian	Germany
<i>Pseudogenetochoerus</i>	see <i>Eucrotaphus</i>				L.Miocene	N America
<i>P. condoni</i>	see <i>Eucrotaphus trigonocephalus</i>					
<i>P. covensis</i>	see <i>Eucrotaphus trigonocephalus</i>					
<i>Pseudolabis</i>					L.Oligocene-L.Miocene	W USA
<i>P. dakotensis</i>	26.5cm	75 cm?			Whitneyan-Arikareean	Wyoming, S Dakota, Nebraska (US)
<i>P. matthewi</i>	see <i>Paralabis cedrens</i>					
<i>Pseudoleptauchenia</i>	see <i>Leptauchenia</i>				M.Oligocene	N America
<i>Pseudomerycochoerus</i>	see <i>Merycochoerus</i>					
<i>Pseudomeryx</i>					L-M.Oligocene	Asia
<i>Pseudomesoreodon</i>	see <i>Hypsiops</i>				L.Miocene	N America
<i>P. boulderensis</i>	see <i>Hypsiops bannackensis</i>					
<i>P. rolli</i>	see <i>Hypsiops bannackensis</i>					

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>P. rooneyi</i>	see	Hypsiops	breviceps	breviceps		
<i>Pseudonovibos</i>					U.Holocene-Recent	Cambodia, Vietnam
<i>P. spiralis</i>	living?				U.Holocene-Recent	Cambodia, Vietnam
<i>Pseudoparablastomeryx</i>					L-U.Miocene	W USA
<i>P. francescita</i>					Barstovian	New Mexico, Nebraska (US)
<i>P. scotti</i>					Hemingfordian-Barstovian	Texas, California, Nebraska (US)
<i>P. sp.</i>					Arikareean-Barstovian	S Dakota, Nebraska, Delaware (US), Alberta (Cnda)
<i>Pseudoproceras</i>	see	Protoceras				
<i>Pseudopromerycochoerus</i>	see	Merycochoerus				
<i>P. minor</i>	see	Mesoreodon	minor			
<i>P. montanus</i>	see	Merycochoerus	superbus	superbus		
<i>Pseudoprotoceras</i>					U.Eocene-L.Oligocene	W USA, W Canada
<i>P. longinaris</i>					Chadronian	Wyoming, Nebraska (US)
<i>P. semicinctus</i>					Chadronian	Alberta, Saskatchewan (Cnda)
<i>P. sp.</i>					Duchesnean	Alberta, Saskatchewan (Cnda)
<i>P. taylori</i>	16 cm?				Chadronian	Wyoming (US)
<i>Pseudostenopsochoerus</i>	see	Oreonetes				
<i>P. chadronensis</i>	see	Oreonetes	gracilis	chadronensis		
<i>P. douglasensis</i>	see	Oreonetes	gracilis	gracilis		
<i>P. reideri</i>	see	Oreonetes	gracilis	chadronensis		
<i>Pseudotragus</i>					M.Miocene-L.Pliocene	E & SW Asia, E Europe, Africa, Turkey
<i>P. capricornis</i>					Turolian	Samos, SW Asia
<i>P. parvidens</i>					Turolian	Greece, Samos, SW Asia
<i>P. potwaricus</i>					M.Miocene-L.Pliocene	India, Pakistan
<i>Ptychochoerus</i>	see	Sus				
<i>Pudella</i>	see	Pudu				
<i>Pudu</i>					Pleistocene-Recent	S America
<i>Pudua</i>	see	Pudu				
<i>Pultiphagnoides</i>	see	Connochaetes			L.Pliocene-L.Pleistocene	Africa, Asia
<i>P. africanus</i>	see	Connochaetes	africanus			
<i>P. cf. Africanus</i>	see	Kobus	sigmoidalis			
<i>Qurlignoria</i>					L.Pliocene	China
<i>Qurlignoria</i>	possibly	Qurlignoria			U.Miocene	China
<i>Rabaticeras</i>					L-M.Pleistocene	N Africa
<i>R. arambourgi</i>	25 cm				L-U.Pleistocene	Morocco, S Africa, Tanzania
<i>R. porrocornutus</i>					L-M.Pleistocene	S Africa
<i>Ragatherium</i>	see	Rhagatherium				
<i>Ragatherium</i>	see	Rhagatherium				
<i>Rakomeryx</i>					M-U.Miocene	USA
<i>R. americanus</i>	see	Rakomeryx	gazini			
<i>R. gazini</i>					Hemingfordian-Barstovian	Florida, Oregon (US)
<i>R. jorakianus</i>	27 cm?				Barstovian	California (US)
<i>R. kinseyi</i>				100 kg	Hemingfordian-Barstovian	Montana, Idaho (US)
<i>R. raki</i>	27 cm?				Barstovian	California (US)
<i>R. sinclairi</i>					Barstovian	Nebraska (US)
<i>R. sp.</i>					Hemingfordian-Barstovian	USA
<i>R. yermonensis</i>					Barstovian	California (US)
<i>Rakomylus</i>	20 cm	60 cm?			M.Miocene	W USA
<i>R. raki</i>	20 cm	60 cm?			Barstovian	New Mexico (US)
<i>R. sp.</i>					Barstovian	New Mexico (US)
<i>Ramoceros</i>	20 cm?				L-U.Miocene	W USA
<i>R. brevicornis</i>	10 cm?				Barstovian	California (US)
<i>R. cf. Osborni</i>					Barstovian	Nebraska (US)
<i>R. coronatus</i>	15 cm?				Barstovian	California (US)
<i>R. hitchcockensis</i>	see	Ramoceros	osborni		Barstovian	Nebraska (US)
<i>R. howardae</i>	see	Ramoceros	osborni			Nebraska (US)
<i>R. kansanus</i>	see	Ramoceros	osborni			

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
R. marthae	10 cm?				Barstovian-Clarendonian	New Mexico (US)
R. merriami						
R. osborni					Barstovian-Clarendonian	Colorado, Nebraska, Kansas (US)
R. palmatus					Clarendonian	New Mexico (US)
R. ramosus	10 cm?				Barstovian-Clarendonian	Texas, New Mexico (US)
R. r. quadratus	see Ramoceros ramosus					
R. sp.					Barstovian	California, Wyoming, Nebraska (US)
Rangifer					U. Pliocene-Recent	Europe, Asia, N America
R. fricki	see Navahoceros fricki				Rancholabrean	New Mexico (US)
R. martialis					Pleistocene	France
R. muscatinensis	see Rangifer tarandus					Iowa (US)
R. sp.					M. Pleistocene	La Fage (FR)
R. tarandus	living Caribou/Reindeer				Biharian-Recent	E USA through Canada, Siberia, Russia, N Europe
R. t. fossilis					Pleistocene	Europe
Raoella					L-M. Eocene	India
R. dograi	see Indohyus indirae					
Raphenacodus					M. Eocene	E Asia
Raphicerus				14 kg	L. Pliocene-Recent	S & E Africa
R. campestris	living Steenbok				U. Pleistocene-Recent	S Africa
R. melanotis	living Grysbok				U. Pleistocene-Recent	S Africa
R. sp.					U. Miocene?	Menacer (Algeria) Hadar (Ethiopia)
Redunca				90 kg	U. Miocene-Recent	Iran, Africa
R. aff. Darti					U. Miocene	Libya
R. arundinum	living Reedbuck				L. Pleistocene-Recent	S Africa
R. darti					U. Pliocene-L. Pleistocene	S Africa
R. eremopolitana	invalid observations, see Pachytragus or some other					Caprinae
R. maupasi					Pleistocene	Algeria
R. redunca	living Reedbuck				U. Pleistocene-Recent	N Africa
R. sp.					Turolian	SW Asia
R. sp.						Ethiopia
Reduncina	see Odocoileus					
Rhagatherium					M. Eocene-M. Miocene	Egypt, Europe, N America, Asia?
R. aegypticum					L. Oligocene	Egypt
R. frohnstettense	see Ampherhagatherium frohnstettense					Germany
R. kowalevskyi					Ruscinian	Switzerland
R. sindiense	see Anthracotherium silistrense					
R. valdense					U. Eocene-L. Oligocene	England, Switzerland
R. v. majus	see Rhagatherium valdense					
R. v. minus	see Rhagatherium valdense					
Rhaphicerus	see Raphicerus					
Rhinodorcas	see Gazella					
Rhogatherium	see Rhagatherium					
Rhynchotragus					U. Miocene	Africa
Rhyncotragus	see Rhynchotragus				U. Miocene	Africa
Rhynotragus					U. Pliocene-U. Pleistocene	Tanzania
R. semiticus					L-U. Pleistocene	Tanzania
Robiacina					M-U. Eocene	France
R. minuta					Lutetian	France
Robiatherium					M. Eocene	Europe
Rohnia	see Morenelaphus					
Rucercus	probably Rucervus, see Cervus					
R. schomburgki	see Cervus schomburgki					
R. sivalensis	see Cervus sivalensis				Pliocene	India
Rucervus	see Cervus					
Rupicapra				50 kg	L. Pleistocene-Recent	Europe, Asia Minor
R. americana	see Oreamnos americanus					
R. christoli	see Rupicapra tragus				Pleistocene	

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>R. rupicapra</i>	living Chamois				Oldenburgian-Recent	Russia, Portugal, France
<i>R. tragus</i>					Pleistocene-Recent	Belgium, France, Germany
<i>R. t. fossilis</i>	see <i>Rupicapra tragus</i>				Pleistocene	Belgium, France, Germany
<i>Rusa</i>	see <i>Cervus</i>					
<i>R. elegans</i>					L.Pleistocene	Shaanxi (China)
<i>Rusingoryx</i>					U.Pleistocene	Kenya
<i>Ruticeros</i>					U.Miocene-Pleistocene	India, Africa
<i>Rutioceros</i>	see <i>Ruticeros</i>				U.Miocene-Pleistocene	Asia, Africa
<i>Rutitherium</i>					U.Oligocene	France
<i>R. nouletti</i> (nouletti)					Bartonian	France
<i>Saiga</i>		79 cm		70 kg	M.Pleistocene-Recent	Europe, Asia, Northern N America
<i>S. prisca</i>	see <i>Saiga tatarica</i>				Pleistocene	G Britain to Siberia
<i>S. ricei</i>	see <i>Saiga tatarica</i>					Alaska (US)
<i>S. tatarica</i>	living Saiga				Oldenburgian-Recent	Europe, Siberia, Alaska (US), Yukon (Cnda)
<i>S. t. borealis</i>					U.Pleistocene	
<i>Sambur</i>	see <i>Cervus</i>					
<i>Samodorcas</i>					U.Miocene	Samos
<i>S. kuhlmanni</i>					Turolian	Samos
<i>Samokeras</i>	probably <i>Samokeros</i>				U.Miocene	Europe
<i>Samokeros</i>					M-U.Miocene	Samos, Greece, Iran, N Africa
<i>S. minotaurus</i>					Turolian	Samos, possibly Iran
<i>Samotherium</i>	56 cm	1.5 m	3 m		M.Miocene-M.Pliocene	Asia, Europe, Africa
<i>S. af. Boissieri</i>					Pliocene	Greece
<i>S. africanum</i>					M.Miocene-M.Pliocene	Algeria, Kenya, Tunisia, Egypt
<i>S. boissieri</i>					Turolian	Samos, Greece, Russia
<i>S. b. majori</i>						Samos
<i>S. borissiaki</i>						Moldova
<i>S. cf. Neumayri</i>						
<i>S. coelophrys</i>	possibly <i>Palaeotragus</i>				U.Miocene	Iran
<i>S. eminens</i>						Russia
<i>S. expectens</i>					Sarmatian	Russia
<i>S. irtyshense</i>	see <i>Samotherium</i> sp.				Pannonian-Turolian	Sor (Tadzhikistan)
<i>S. korotkevichae</i>						Moldova
<i>S. mongoliense</i>					L.Pliocene	Mongolia
<i>S. neumayeri</i> (neumayri)					U.Miocene	Iran, China
<i>S. sinense</i>	71 cm?					China
<i>S. sp.</i>					Vallesian-Turolian	Samos, Iran
<i>S. sp.</i>					Pannonian-Turolian	Sor (Tadzhikistan)
<i>S. sp.</i>					M.Miocene	Candir (Turkey)
<i>S. sp.</i>					L.Pliocene	Libya
<i>S. sp.1</i>						China
<i>S. sp.2</i>						China
<i>S. tafeli</i>	see <i>Shansitherium tafeli</i>					China
<i>Samotragus</i>					U.Miocene	Samos, Spain, Greece, Italy
<i>S. crassicornis</i>					Turolian	Samos
<i>S. occidentalis</i>	see <i>Oioceros occidentalis</i>				Turolian	Italy
<i>S. pilgrimi</i>					Astaracian	Spain
<i>S. praecursor</i>	see <i>Oioceros praecursor</i>				Vallesian	Greece
<i>Sangamona</i>				180 kg	U.Pleistocene	East-Central USA
<i>S. fricki</i>	see <i>Navahoceros fricki</i>					
<i>S. fugitiva</i>				180 kg	Rancholabrean	E & C USA
<i>Sanitherium</i>					L.Miocene-L.Pliocene	Kenya, India, Pakistan, Europe
<i>S. cingulatum</i>					L.Miocene	India, Pakistan
<i>S. nadirum</i>					L.Miocene	Kenya
<i>S. schlagintweitii</i> (schlagintweithi)					L-U.Miocene	India, Pakistan
<i>Sarcolemur</i>	see <i>Antiacodon</i>				M.Eocene	W USA
<i>S. comptus</i>	see <i>Thinocyon comptus</i> , in <i>Carnivora Index</i>					

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>S. crassus</i>	see	Antiacodon	crassus		Wasatchian	New Mexico (US)
<i>S. furcatus</i>	see	Antiacodon	furcatus		Bridgerian	Wyoming (US)
<i>S. mentalis</i>	see	Antiacodon	mentalis		Wasatchian	New Mexico (US)
<i>S. pygmaeus</i>					Bridgerian	Wyoming (US)
<i>S. venustus</i>					Bridgerian	Wyoming (US)
Scaphoceros	see	Bootherium				
<i>S. cavifrons</i>	see	Symbos	cavifrons			
<i>S. tyrrelli</i> (tyrelli)	see	Bootherium	bombifrons			
Scaptohyus	see	Archaeotherium				
<i>S. altidens</i>	see	Archaeotherium	altidens			
Schansitherium	see	Samotherium				
Schizochoerus					M.Miocene-L.Pliocene	Asia, Europe, Africa
<i>S. cf. Gandakasensis</i>						Sinap (Turkey)
<i>S. sp.</i>					Astaracian	Sinap (Turkey)
<i>S. vallesiensis</i>					Vallesian	Spain, Turkey, Moldavia
Scrofa	see	Sus				
Selenogonus	see	Platygonus			U.Pliocene	Colombia
Selenoportax	see	Selenoportax				
Selenoportax					U.Miocene-L.Pliocene	India, Europe
<i>S. vexillarius</i>					L.Pliocene	India
Sespia		15 cm			U.Oligocene	N America
<i>S. californica</i>	see	Sespia	nitida		Olig-U.Pleist	California (US)
<i>S. heterodon</i>	see	Sespia	nitida			
<i>S. marianae</i>	see	Sespia	nitida		Arikareean	Nebraska (US)
<i>S. nitida</i>	13 cm?				Arikareean	W USA, W Canada
<i>S. ultima</i>	see	Sespia	nitida			
Shaanxispira					U.Miocene-Pliocene	China
Shansitherium	possibly	Samotherium			U.Miocene	China
<i>S. fuguensis</i>					U.Miocene	Shaanxi (China)
<i>S. tateli</i> (tafeli)	52 cm				U.Miocene	Shanxi (China)
Shensispira	see	Shaanxispira				
<i>S. chowi</i>					M.Pliocene	Shaanxi (China)
Siamochoerus					U.Eocene	Thailand
<i>S. banmarkensis</i>					U.Eocene	Thailand
Siamotherium					M-U.Eocene	Thailand
<i>S. krabiense</i>					U.Eocene	Thailand
<i>S. pondaungensis</i>					M.Eocene	Myanmar
Siamotragulus					L.Miocene	Thailand
<i>S. haripunchai</i>					L.Miocene	Thailand
Sica	see	Cervus				
Sigmoceros					U.Pleistocene-Recent	Africa
<i>S. lichtensteinii</i>	living	Hartebeest			U.Pleistocene-Recent	Zambia
Sika	see	Cervus				
Sikaillus	see	Cervus				
Simatherium					U.Miocene-L.Pleistocene	Africa
cf. <i>S. sp.</i>					U.Pliocene	Chad
<i>S. demissum</i>					U.Miocene-L.Pliocene	S Africa
<i>S. kohllarseni</i>					Pliocene	Tanzania
Simimeryx					M-U.Eocene	W USA
<i>S. cf. Hudsoni</i>					Uintan-Duchesnean	California (US)
<i>S. hudsoni</i>					Uintan-Duchesnean	California (US)
<i>S. minutus</i>					Uintan-Chadronian	Utah (US)
<i>S. n. sp.</i>					Uintan-Arikareean	California (US)
<i>S. sp.</i>					Uintan-Arikareean	California (US)
Simobison	see	Bison				
<i>S. figginsi</i>	see	Bison	figginsi			
Simpsonodus	see	Diacodexis?			L.Eocene	W USA

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>S. chacensis</i>					Wasatchian	New Mexico, Wyoming, Colorado (US)
<i>S. sp.</i>					Wasatchian	Colorado, Wyoming (US)
<i>Simpsonotus</i>					U. Paleocene	Argentina
<i>S. major</i>					U. Paleocene	Argentina
<i>S. praecursor</i>					U. Paleocene	Argentina
<i>Sinapoceros</i>					U. Miocene	W Asia
<i>Sinapriculus</i>					L. Miocene	China
<i>S. linguensis</i>					L. Miocene	Shandong (China)
<i>Sinclairomeryx</i>					L-M. Miocene	W USA, W Canada
<i>S. riparius</i>	26 cm?				Hemingfordian	Nebraska (US)
<i>S. sinclairi</i>	see <i>Sinclairomeryx riparius</i>					
<i>S. sp.</i>					Hemingfordian-Barstovian	Nebraska (US), Alberta (Cnda)
<i>S. tedi</i>					Hemingfordian	Nebraska (US)
<i>Sinocapra</i>					U. Pliocene	China
<i>Sinohyus</i>					U. Miocene	Asia
<i>Sinomegaceras</i>	see <i>Megaloceros</i>					
<i>Sinomegaceroides</i>	see <i>Sinomegaceroides</i>					
<i>Sinomegaceros</i>	see <i>Megaloceros</i>					China, Japan, Kazakhstan
<i>S. ordosianus</i>	see <i>Megaloceros ordosianus</i>					China
<i>S. pachyosteus (pachyospeus)</i>	see <i>Megaloceros pachyosteus</i>					China
<i>S. sp.</i>					Biharian	Lakhuti 2 (Tadzhikistan)
<i>S. yabei</i>	see <i>Megaloceros yabei</i>					Japan
<i>Sinomeryx</i>	see <i>Palaeomeryx</i>					
<i>Sinomioceros</i>	see <i>Turcoceros</i>				M. Miocene	China
<i>S. sp.</i>					M. Miocene	Ningxia (China)
<i>Sinopalaeoceros</i>					L. Miocene	China
<i>Sinoreas</i>					L. Pliocene-L. Pleistocene	E Asia
<i>Sinoryx</i>	see <i>Palaeoryx</i>				L. Pliocene	China
<i>Sinotragus</i>					U. Miocene-L. Pliocene	E Asia, Europe
<i>S. crassicornis</i>	see <i>Samotragus crassicornis</i>					
<i>Sivacapra</i>					L. Pleistocene	India
<i>S. sivalensis</i>						
<i>Sivaceros</i>	see <i>Miotragoceros</i>				L. Pliocene	India
<i>Sivachoerus</i>	see <i>Nyanzachoerus</i>				U. Miocene-L. Pleistocene	SW & S Asia, Libya, Egypt
<i>S. cf. Giganteus</i>	see <i>Nyanzachoerus syrticus</i>					
<i>S. giganteus</i>	see <i>Nyanzachoerus syrticus</i>					
<i>S. syrticus</i>	see <i>Nyanzachoerus syrticus</i>					
<i>Sivacobus</i>					L. Pleistocene	India
<i>Sivacopus</i>	probably <i>Sivacobus</i>					
<i>Sivadenota</i>					L. Pleistocene	India
<i>Sivahyus</i>					U. Miocene-Pliocene	Asia
<i>S. punjabicus</i>						
<i>Sivameryx</i>					U. Oligocene-M. Miocene	Africa, Asia
<i>S. sindiensis</i>	see <i>Choeromeryx silistrensis</i>					
<i>Sivaportax</i>					L. Pliocene	India
<i>Sivatherium</i>	50 cm	2.5 m			U. Miocene-U. Pleistocene	Europe, Africa, India, Pakistan
<i>S. giganteum</i>					U. Pliocene	India, Pakistan, Java
<i>S. hendeyi</i>	see <i>Sivatherium maurusium</i>					S Africa
<i>S. maurusium</i>	71 cm				U. Miocene-U. Pleistocene	Africa (widespread), Asia
<i>S. olduvaiense</i>	see <i>Sivatherium maurusium</i>					Africa
<i>Sivatragus</i>	see <i>Hippotragus</i>				U. Pliocene-L. Pleistocene	Asia
<i>S. bohlini</i>	see <i>Hippotragus bohlini?</i>					India
<i>S. brevicornis</i>	see <i>Hippotragus brevicornis?</i>					
<i>Sivoreas</i>					M. Miocene-L. Pliocene	India, Africa
<i>S. eremita</i>					M-U. Miocene	India, Nepal, Pakistan
<i>S. sp.</i>					M. Miocene	Pakistan
<i>Sivoryx</i>	see <i>Oryx</i>				L. Pleistocene	S Asia

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
<i>S. cautleyi</i>	see <i>Oryx sivalensis</i>				U.Pleistocene	India
Smertiobos	see <i>Leptobos</i>					
<i>Soergelia</i>		1.5 m			U.Pliocene-U.Pleistocene	Spain, Netherlands, Kazakhstan, N America, Africa?
<i>S. brigittae</i>					L.Pleistocene	Greece
<i>S. cf. Elisabethae</i>					Irvingtonian	Yukon (Cnda)
<i>S. elisabethae</i>	see <i>Soergelia mayfieldi?</i>				Biharian	Europe
<i>S. mayfieldi</i>					L.Pleistocene	Texas (US)
<i>S. minor</i>				230 kg	L.Pleistocene	Spain, Netherlands
<i>Sogdianotherium</i>					U.Pliocene	Afghanistan?, Russia?
<i>Sonohyus</i>					L-U.Miocene	Asia, Europe
<i>Spaniotherium</i>					Eocene	France
<i>S. speciosum</i>					Eocene	France
<i>Sperrgebietomeryx</i>					L-M.Miocene	Namibia
<i>S. wardi</i>					L-M.Miocene	Namibia
<i>Sphenomeryx</i>	see <i>Hylomeryx</i>					
<i>Sphenophalos</i>					U.Miocene-L.Pliocene	USA
<i>S. floblairi</i>	see <i>Plioceros floblairi</i>					
<i>S. garciae</i>	see <i>Subantilocapra garciae</i>				Hemphillian	Florida (US)
<i>S. middleswarti</i>					Hemphillian	Nebraska (US)
<i>S. nevadanus</i>					Hemphillian	New Mexico, Arizona, Oregon, Nevada (US)
<i>S. sp.</i>					Hemphillian	California, Oregon (US)
<i>Spirocercus</i>					U.Pliocene-U.Pleistocene	China, Siberia
<i>S. hsuchiayaoca</i>					U.Pleistocene	China
<i>S. kiakhtensis</i>					U.Pleistocene	Siberia, NE China
<i>S. peii</i>					U.Pleistocene	Zhoukoudian (China)
<i>S. sp.</i>						China
<i>S. wongi</i>						China
<i>Sporadotragus</i>					U.Miocene	Greece, Samos
<i>S. parvidens</i>					U.Miocene	Greece, Samos
<i>Stehlinocemas</i>	see <i>Stephanocemas</i>					
<i>Stehlinoceros</i>	see <i>Stephanocemas</i>				M.Miocene	Spain
<i>S. elegantulus</i>	see <i>Stephanocemas elegantulus</i>					France
<i>Stelabison</i>	see <i>Bison</i>					
<i>S. francisi</i>	see <i>Bison francisi</i>					
<i>S. occidentalis</i>						
<i>S. o. francisi</i>	see <i>Superbison occidentalis</i>					
<i>Stenomylus</i>	19.7cm	72 cm?	1.5 m		L.Miocene	W USA, Mexico
<i>S. cf. Gracilis</i>					Arikareean	New Mexico (US)
<i>S. crassipes</i>	19.7cm				Arikareean	Nebraska (US)
<i>S. gracilis</i>					Arikareean	New Mexico, Wyoming, Nebraska (US)
<i>S. hitchcocki</i>	17.5cm	68 cm?	1.5 m		Arikareean	California, Wyoming, Nebraska (US)
<i>S. keelinensis</i>					Arikareean	Wyoming (US)
<i>S. sp.</i>					Arikareean-Hemingfordian	W USA
<i>S. tubutamensis</i>					Hemingfordian	Sonora (Mexico)
<i>S. tyleri</i>					L.Miocene	Nebraska (US)
<i>Stenoposchoerus</i>	see <i>Oreonetes</i>				M-U.Oligocene	N America
<i>S. berardae</i>	see <i>Oreonetes gracilis nicholsae</i>					
<i>S. chadronensis</i>	see <i>Oreonetes gracilis chadronensis</i>					
<i>S. douglasensis</i>	see <i>Oreonetes gracilis gracilis</i>					
<i>S. joderensis</i>	see <i>Oreonetes gracilis starkensis</i>					
<i>S. reideri</i>	see <i>Oreonetes gracilis chadronensis</i>					
<i>S. sternbergi</i>	see <i>Oreonetes gracilis gracilis</i>					
<i>Stephanocemas</i>					L-U.Miocene	Spain, China, Thailand, Russia
<i>S. elegantulus</i>					Vindobonian	France, Spain?
<i>S. rucha</i>					L.Miocene	Thailand
<i>S. sp.</i>					M.Miocene	Tagai (Russia)
<i>S. sp.</i>					M.Miocene	Ningxia (China)

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Stephanoceras	see Stephanocemas					
Stephanophalos						
Stibarus					M.Eocene-U.Oligocene	W USA, W Canada
<i>S. montanus</i>					Chadronian	Montana (US) Saskatchewan (Cnda)
<i>S. obtusilobus</i>					Chadronian-Orellan	Wyoming, Colorado, S Dakota, Nebraska (US)
<i>S. quadricuspis</i>					Chadronian-Orellan	Wyoming, Colorado, S Dakota (US)
<i>S. sp.</i>					Chadronian-Whitneyan	W USA
<i>S. yoderensis</i>					Chadronian	Wyoming (US)
Stilauchenia	see Lama					
<i>S. oweni</i>					Pleistocene	Argentina
Stockoceros	21 cm?	76 cm			M-U.Pleistocene	W USA, Mexico
<i>S. conklingi</i>	24 cm?				M-U.Pleistocene	New Mexico (US) Cedazo (Mxco)
<i>S. onusrosagris</i>					Rancholabrean	Arizona, New Mexico, Nebraska (US)
<i>S. sp.</i>					Blancan-Irvingtonian	Sonora (Mxco)
Strepsicerastes	see Tragelaphus					
Strepsicerella	see Tragelaphus					
Strepsiceros	see Tragelaphus					
<i>S. falconeri</i>					Pliocene	India
<i>S. kudu fossilis</i>	see <i>S. strepsiceros fossilis</i>					Algeria
<i>S. strepsiceros</i>					Pleistocene-Recent	Algeria
<i>S. s. fossilis</i>	see <i>S. strepsiceros</i>				Pleistocene	Algeria
Strepsiptax	see Protragocerus				U.Miocene	Pakistan
<i>S. gluten</i>					U.Miocene	Pakistan
Strogulognathus					M-U.Miocene	France
cf. <i>S. sansaniensis</i>	see <i>Propalaeoryx austroafricanus</i>					
<i>S. sansaniensis</i>					Vindobonian	France
Strongyloceros	see Cervus					
Strongylognathus	name preoccupied by an insect, see Strogulognathus					
Styloceros	see Cervulus					
Stylochoerus		122 cm		200 kg	L-M.Pleistocene	Africa
<i>S. compactus</i>					L-M.Pleistocene	Tanzania, Kenya, Ethiopia, S Africa, Algeria
<i>S. serengetensis?</i>					Pliocene	Tanzania
Subantilocapra					U.Miocene-L.Pliocene	E USA
<i>S. garciae</i>	10 cm?				Hemphillian	Florida (US)
Subcosoryx	see Cosoryx					
<i>S. cerroensis (cerrosensis)</i>	see <i>Cosoryx cerroensis</i>					
Subdesmatochoerus	see <i>Eporeodon</i> or <i>Eucrotaphus</i>					W USA
<i>S. montanus</i>	see <i>Eporeodon occidentalis major</i>					
<i>S. shannonensis</i>	see <i>Eporeodon occidentalis occidentalis</i>					
<i>S. socialis</i>	see <i>Eucrotaphus jacksoni jacksoni</i>					
<i>S. s. dakotensis</i>	see <i>Eucrotaphus jacksoni jacksoni</i>					
Subdromomeryx	see <i>Dromomeryx</i>					
<i>S. antilopinus</i>	see <i>Dromomeryx antilopinus</i>					
<i>S. scotti</i>	see <i>Dromomeryx scotti</i>					
<i>S. sp.</i>	see <i>Dromomeryx sp.</i>					
<i>S. wilsoni</i>	see <i>Dromomeryx scotti</i>					
Submeryceros	see <i>Merycodus</i>				M-U.Miocene	W USA
<i>S. crucianus</i>					Hemingfordian-Barstovian	New Mexico (US)
<i>S. minimus</i>					Barstovian-Clarendonian	New Mexico (US)
<i>S. minor</i>					Hemingfordian-Barstovian	Colorado, Nebraska, New Mexico (US), Alberta (Cnda)
<i>S. m. pawniensis</i>	see <i>Submeryceros minor</i>					Colorado (US)
<i>S. m. serpentinus</i>	see <i>Submeryceros minor</i>					Nebraska (US)
Submerycochoerus	see <i>Hypsiops</i>				L.Miocene	W USA
<i>S. bannackensis</i>	see <i>Hypsiops bannackensis</i>					
Subparacosoryx	see <i>Merycodus</i>					
<i>S. savaronis</i>	see <i>Merycodus sabulonis</i>					
Subulo	see <i>Mazama</i>					

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Superbison	see	Bison				
S. alaskensis	see	Bison	alaskensis			
S. alleni	see	Bison	alleni			
S. angularis	see	Bison	angularis			
S. arizonica	see	Bison	arizonica			
S. chaneyi	see	Bison	chaneyi			
S. crampianus	see	Bison	crampianus			
S. crassicornis	see	Bison	crassicornis			
S. c. alaskensis	see	Bison	alaskensis			
S. c. occidentalis	see	Bison	occidentalis			
S. ferox	see	Bison	ferox			
S. latifrons	see	Bison	latifrons			
S. occidentalis	see	Bison	occidentalis			
S. regius	see	Bison	regius			
S. rotundus	see	Bison	rotundus			
Superdesmatochoerus	see	Merycochoerus			L.Miocene	N America
S. lulli	see	Merycochoerus	superbus	superbus		
S. microcephalus	see	Merycochoerus	superbus	superbus		
Sus		1 m	2 m		U.Miocene-Recent	Europe,Asia,N Africa,Japan
S. algeriensis	see	Sus	scrofa		Villafranchian	Algeria
S. americanus	see	Harlanus	americanus			
S. antediluvianus	see	Hyotherium	soemmeringi			
S. antiquus					U.Miocene	Germany,Greece
S. arvernensis					Ruscinian-Astian	France
S. a. minor					Ruscinian	Turkey
S. barbarus					Villafranchian	Algeria
S. belsiacus	see	Hyotherium	soemmeringi			
S. cf. Scrofa					M.Pleistocene	Israel
S. cf. Strozzi					U.Pleistocene	Azov Region (Russia)
S. choerotherium	see	Hyotherium	soemmeringi			
S. cristatus					Pleistocene-Recent	India
S. c. fossilis					Pleistocene	India
S. erymanthius (erimanthus)	56 cm	76 cm	1.7 m		Ruscinian	Greece,Samos,Italy
S. falconeri					U.Miocene	India
S. giganteus					U.Miocene	India,China?
S. grivensis					M.Miocene	France
S. hysudricus					U.Miocene	India,Europe
S. karnuliensis					U.Miocene?-Pleistocene	India,China?
S. latidens	see	Listriodon	splendens			
S. leptodon	see	Anthracotherium	minimum			
S. limnetes	see	Kolpochoerus	limnetes			
S. lockharti	see	Hyotherium	soemmeringi			
S. lydekkeri					M-U.Pleistocene	NE China
S. major					U.Miocene	France,G Britain
S. maraghanus					U.Miocene	Iran
S. minor					Pliocene	Europe
S. palaeochoerus					Miocene	Germany,Britain
S. palustris					Pleistocene	Europe
S. phacochoerides	see	Omochoerus	phacochoerides			Algeria
?. Provincialis	see	Sus	arvernensis			
S. punjabiensis					U.Miocene	India
S. scrofa	living	Wild Boar			Biharian-Recent	Europe,Asia,N Africa
S. s. fossilis	see	Sus	scrofa		Pleistocene	Europe
S. s. indica (indicus)	see	Sus	scrofa		Pleistocene	India
S. s. nanus	see	Sus	scrofa		Pleistocene	Poland
S. senaarensis					Pleistocene	Sudan
S. simorreensis	see	Hyotherium	soemmeringi			

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
S. sp.					Pliocene	Egypt
? Sp.	see Sus major					G Britain
S. sp.	see Sus karnuliensis				U.Miocene	China
S. strozzi	65 cm?				Villafranchian-Biharian	Italy, France, Holland, Spain, Hungary
? Tapiroporcus	see Sus palaeochoerus					
S. tapirotherium	see Listriodon splendens					
S. titan					U.Miocene	India
S. valentini					Miocene	France
S. verrucosus	living Javan Warty Pig					
S. waylandi	see Kolpochoerus limnetes					Uganda
S. wylensis	see Palaeochoerus meissneri					
Sylvicapra				17 kg	M.Pleistocene-Recent	Africa
S. grimmia	living Common Duiker				U.Pleistocene-Recent	S Africa
Symbos	see Bootherium				M-U.Pleistocene	N America
S. australis	see Bootherium bombifrons					
S. cavifrons	see Bootherium bombifrons					Wyoming, Iowa, Indiana, Nebraska, Illinois, Missouri (US)
S. convexifrons	see Symbos cavifrons					Nebraska (US)
S. promptus	see Bootherium bombifrons					
S. tyrrelli	see Bootherium bombifrons					Yukon (Cnda)
Synaphodus					L.Oligocene	Europe
S. brachygnathus	see Hyopotamus gergovianus					
Synaptochoerus	see Phacochoerus? Or Stylochoerus					
S. hieroglyphicus					L-M.Pleistocene	S Africa
Syncerus				1 t	U.Pliocene-Recent	Italy, Africa
S. caffer	living African Buffalo				L.Pleistocene-Recent	Africa widespread
S. iselini					Villafranchian-Biharian	Italy
S. sp.					L-U.Pleistocene	Tanzania
S. sp.						Hadar (Ethiopia)
Syndoceras	see Syndyoceras					
Syndyoceras	33 cm	1 m	1.8 m		L.Miocene	W USA
S. australis	see Prosynthetoceras texanus					Florida (US)
S. cooki	33 cm				Arikareean	Wyoming, Nebraska (US)
Synthetoceras	46 cm	122 cm	2.5 m		L.Miocene-L.Pliocene	USA
S. cf. Tricornutus						Alabama (US)
S. douglasi	see Prosynthetoceras texanus					Florida (US)
S. rileyi						Texas (US)
S. tricornatus (tricornatus)	41 cm?				Clarendonian-Hemphillian	Texas, Florida, Alabama (US)
Tamanalces					L.Pliocene	W Russia
T. caucasicus					L.Pliocene	W Russia
Tanupolama	see Hemiauchenia					W USA
T. blancoensis	see Hemiauchenia blancoensis					
T. hollomani	see Hemiauchenia macrocephala					
T. macrocephala	see Hemiauchenia macrocephala					
T. minima	see Hemiauchenia minima					
T. mirifica	see Palaeolama mirifica				U.Pleistocene	S Texas (US)
T. seymourensis	see Hemiauchenia seymourensis					Texas (US)
T. sp.	see Hemiauchenia sp.				M.Pleistocene	Cedazo (Mxco)
T. stevensi	see Hemiauchenia macrocephala					
Tanymycter					L.Miocene	W USA
T. brachyodontus					Arikareean-Hemingfordian	California, Wyoming, Nebraska (US)
Taphochoerus					U.Eocene	N America
Tapinochoerus	see Phacochoerus					
T. meadowsi	see Metridiochoerus andrewsi					
T. minutus	see Phacochoerus modestus					
T. modestus	see Phacochoerus modestus					
Tapiroporcus	see Listriodon					
Tapirulus					M.Eocene-L.Oligocene	Switzerland

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
T. cf. Schlosseri					Lutetian	France
T. hyracinus					U.Eocene	France
T. majori						Switzerland
T. perrierensis						
Tapochoerus					M.Eocene	W USA
T. egressus					Uintan	California (US)
Tarandus	see Rangifer					
Taucanamo				12 kg	L-M.Miocene	Europe, SW Asia, Africa
cf. T.					Astaracian-Vallesian	Candir (Turkey)
T. aff. Sansaniense					Orleanian	Germany
T. grandaevum					Astaracian-Vallesian	Germany, Slovakia
T. inonensis					Orleanian-Astaracian	Turkey, Bulgaria, Austria, Serbia, Gemany
T. primum					Orleanian	France
T. pygmaeum	see Taucanamo grandaevum?					
T. sansaniensis (sansanense)					Astaracian	France
Taumastognathus	see Thaumastognathus					
Taumastognathus	see Thaumastognathus					
Taurotragus				1 t	U.Pliocene-Recent	C & S Africa
T. americanus (americanum)	see Euceratherium americanum					
T. arkei	46 cm				L-U.Pleistocene	Tanzania
T. brevicornis					Pleistocene	Algeria
T. latidens					Pliocene	India
T. oryx	living Common Eland				U.Pleistocene-Recent	Africa
Taurus	see Bos					
Tayassu				30 kg	U.Pliocene-Recent	N, C & S America
T. albirostris					Pleistocene-Recent	Argentina
T. cf. Pecari					Holocene	Brazil
T. edensis					Hemphillian	California (US)
T. hesperius	see Dicotyles hesperius				Pliocene	Oregon (US)
T. nasutus	see Mylohyus nasutus				Pleistocene	Indiana, New Jersey (US)
T. pecari	living White-lipped Peccary				Pleistocene-Recent	Mexico to Argentina & Brazil
T. serus	see Dicotyles serus				Miocene	Kansas (US)
T. sp.					U.Pleistocene	Florida (US)
T. stenocephalus	see Dicotyles stenocephalus					Brazil
T. tajacu	living Collared Peccary				Pleistocene-Recent	USA (widespread)
T. tetragonus	see Mylohyus tetragonus					
Tayassus	see Tayassu					
T. albirostris	see Tayassu albirostris					
T. hesperius	see Tayassu hesperius					
?. Labiatus	see Tayassu albirostris					
?. L. fossilis	see Tayassu albirostris					
?. Major	see Tayassus stenocephalus					
T. nasutus	see Tayassu nasutus					
T. serus	see Tayassu serus					
T. stenocephalus	see Tayassu stenocephalus					
T. tajacu	see Tayassu tajacu					
T. tetragonus	see Tayassu tetragonus					
T. torquatus	see Tayassu tajacu					
T. t. fossilis	see Tayassu tajacu					
Tchaltacerus					U.Pliocene	Turkey
T. longicornis					U.Pliocene	Turkey
Teleopternus					Pleistocene	E USA
T. orientalis					Pleistocene	Pennsylvania (US)
Telmatodon					U.Oligocene-M.Miocene	Burma, Pakistan
T. bugtiensis					L-M.Miocene	Pakistan
Teruelia					L.Miocene	Spain
Tethytragus				30 kg	M-U.Miocene	C Europe, Turkey

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
T. spp.					Astaracian-Vallesian	C Europe, SW Asia
Tetraceros	see Tetracerus				Pleistocene	India, Java
T. daviesi					Pliocene	India
T. kroesenii	see Duboisia santeng				Pleistocene	Java
Tetracerus					Pleistocene-Recent	India
Tetraconodon					M.Miocene-Pleistocene	India
T. cf. Minor					L-M.Miocene	Manchar (Pakistan)
T. magnus					Miocene	India
T. minor						Burma, Kenya?
Tetrameryx		76 cm			U.Miocene-U.Pleistocene	W USA, Mexico
T. conklingi	see Stockoceros conklingi					
T. irvingtonensis					Irvingtonian	California (US)
T. knoxensis					Irvingtonian	Texas (US)
T. mooseri					Rancholabrean	Cedazo (Mxco)
T. onusrosagris	see Stockoceros onusrosagris					
T. shuleri (schuleri)		76 cm			L.Pleistocene	Texas (US)
T. sp.					Hemphillian-Blancan	California, Arizona, Texas (US) Sonora (Mxco)
T. tacubayensis					Rancholabrean	Cedazo (Mxco)
Tetraprotodon	see Hippopotamus					
T. protamphibius						
Tetraselenodon	see Dichodon				U.Eocene	France, Switzerland
T. kowalevskyi					Bartonian	France, Switzerland
Texoceros					U.Miocene	W USA
T. altidens					Hemphillian	California, Texas, Oklahoma, Nebraska (US)
T. cf. Altidens					Hemphillian	Texas (US)
T. edensis					Hemphillian	California (US)
T. guymonensis					Hemphillian	Texas, Oklahoma, Nebraska, Kansas (US)
T. minorei					Hemphillian	Arizona, Texas, Oklahoma, Kansas (US)
T. shuleri	see Hayoceros falkenbachi					
T. sp.					Hemphillian-Blancan	Nevada, Arizona, Kansas (US)
T. texanus					Hemphillian	Texas (US)
T. vughani					Hemphillian	Colorado (US)
Texocerus	see Texoceros				U.Miocene-L.Pliocene	W USA
T. texanus	see Texoceros texanus				U.Miocene	Texas (US)
Texodon					M.Eocene	W USA
T. meridianus					Uintan	Texas (US)
Thalceroceros	see Thaleroceros					
Thaleroceros	see Thaleroceros					
Thaleroceros					L-M.Pleistocene	E Africa
T. radiceformis	25 cm?				M.Pleistocene	Tanzania
Thaocervus	see Cervus					
T. schomburgki						
Thaumastognathus					U.Eocene	France, Switzerland
T. quercyi	17 cm?				Bartonian	France, Switzerland
Thaumatherium	see Sivatherium					
Thinohyus	see Perchoerus				L.Oligocene-L.Miocene	USA
T. antiquus	see Perchoerus antiquus				Miocene	New Jersey (US)
T. lentus	see Perchoerus lentus				L.Oligocene-L.Miocene	Oregon (US)
T. nanus	see Perchoerus nanus				Miocene	S Dakota (US)
T. osmonti	see Perchoerus				M.Oligocene	Oregon (US)
T. robustus	see Perchoerus robustus				Miocene	S Dakota (US)
T. siouxensis	see Desmathyus?				Arikareean	Nebraska (US)
T. socialis	see Cynorca sociale					Oregon (US)
T. sp.					Orellan-Arikareean	N & S Dakota, Nebraska (US)
Thinotherium	see Cynorca or Helohyus					
T. annulatum					Miocene	Virginia (US)
Thylacomorphus	see Dichobune or Diplobune					

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
T. cristatus	see Diplobune		quercyi		U.Eocene	France
Ticholeptus		46 cm	108 cm		L-U.Miocene	W USA, W Canada
T. bannackensis	see Hypsiops		bannackensis			
T. brachymelis	see Hypsiops		breviceps	breviceps		
T. brachymylis	see Hypsiops		breviceps	breviceps		
T. breviceps	see Hypsiops		breviceps			
T. californicus					U.Miocene	California (US)
T. calimontanus	see Merychys		elegans	smithi		
T. hypsodus	see Ticholeptus		zygomatiscus			
T. h. leadorensis	see Ticholeptus		zygomatiscus			
T. major	see Merychys		major			
T. obliquidens	see Ticholeptus		zygomatiscus			
T. petersoni	see Hypsiops		breviceps	breviceps		
T. rileyi	see Ticholeptus		zygomatiscus			
T. sp.					Barstovian	Nebraska, Florida (US) Saskatchewan (Cnda)
T. tooheyi	see Merychys		elegans	smithi		
T. zygomatiscus					Hemingfordian-Clarendonian	USA, Canada
Titanoetylopus	see Titanotylopus					
T. nebraskensis	see Titanotylopus		nebraskensis			
Titanotylopus		3.5 m			U.Miocene-M.Pleistocene	W USA, Europe, Asia
T. merriami					Hemphillian	California (US)
T. nebraskensis		3.5 m			Blancan	California, Arizona, S Dakota, Nebraska (US)
T. sp.					Blancan-Irvingtonian	California (US) Sonora (Mxco)
T. spatulus	see Gigantocamelus		spatula			
Toribos					L.Pliocene	Europe
Toromeryx					M-U.Eocene	W USA
T. marginensis					Uintan	Texas (US)
Torontoceros					U.Pleistocene	Canada
T. hypogaeus					U.Pleistocene	Ontario (Cnda)
Torticornis					U.Miocene-L.Pliocene	E Asia
Tossunoria					M.Miocene-L.Pliocene	E Africa, Asia
Tossunoria	see Tossunoria				M.Miocene-L.Pliocene	Sw & E Asia
Trachelocele	see Gazella					
Tragelaphus				270 kg	U.Miocene-Recent	Sub-Saharan Africa
T. aff. Nakuae					M.Pliocene	Ethiopia
T. cf. Angasi					U.Miocene	Kenya, Uganda
T. cf. Buxtoni					L-U.Pleistocene	Tanzania
T. cf. Nakuae						Ethiopia
T. cf. Scriptus						Andalee (Ethiopia)
T. cf. Spekei					U.Miocene	Kenya, Uganda
T. gaudryi					Villafranchian	Algeria
T. houtumschindleri	see Prostrepisiceros		houtumschindleri			
T. jaegeri					Miocene	Germany
T. kyaloae					M.Miocene	Kenya
T. nakuae	30 cm?				U.Pliocene-M.Pleistocene	Ethiopia, Kenya
T. n.sp.					M.Pliocene	Hadar (Ethiopia)
T. pricei					U.Pliocene-M.Pleistocene	Ethiopia
T. scriptus	living	Bushbuck			U.Pliocene-Recent	Ethiopia, S Africa
T. sp.					U.Pliocene	Morocco
T. sp. Amado type						Amado (Ethiopia)
T. sp. Cf. Lothagam type						Ethiopia
T. sp. (large)						Ethiopia
T. spekei (spekeii)	living	Sitatunga				
T. s. stromeri					L-U.Pleistocene	Tanzania
T. strepsiceros	living	Greater Kudu			L.Pleistocene-Recent	E Africa
T. s. grandis	30 cm?	1.8 m?			L.Pleistocene-Recent	Tanzania
T. s. maryanus		1.5 m			L.Pleistocene-Recent	Tanzania

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
Tragoceridus	see Miotragocerus					Pakistan
T. amalthea						
Tragocerus	see Miotragocerus				U.Miocene-L.Pliocene	Europe, Asia, Africa
T. amaltheus	see Miotragocerus amaltheus					France, Hungary, Greece, Samos, Iran, Slovakia
T. valenciennesi	see Miotragocerus valenciennesi					France, Greece
Tragoportax		110 cm	1.8 m	80 kg	U.Miocene	Europe, Asia
aff. T. sp.					Turolian	Hadjidimovo (Bulgaria)
cf. T. sp.					Vallesian-Turolian	Kalimantsia (Bulgaria)
T. afghanicus					Turolian	Molayan (Afghanistan)
T. amalthea		1 m?			Vallesian-Turolian	Greece, Samos, Iran, Bulgaria
T. browni						
T. cf. Amalthea					Vallesian-Turolian	Hadjidimovo (Bulgaria)
T. curvicornis					U.Miocene	Samos
T. frolovi					Turolian	Taraklia (Ukraine)
T. gaudryi (gaufryi)	26 cm				Turolian	Spain, Greece
T. leskewitschii					Vallesian-Turolian	SE Europe
T. rugosifrons					Turolian	Greece, Samos, Iran
T. salmontanus						
T. sp.					Turolian	Spain
T. ventiensis						
Tragops	see Gazella					
Tragopsis	see Gazella					
Tragoreas					U.Miocene-L.Pliocene	Samos, E Europe, Asia
T. lagrelli	see Gazella paotehensis				L.Pliocene	Mongolia
T. oryxoides						
T. sp.					L.Pliocene	Bahe (China)
Tragospira					U.Pliocene-M.Pleistocene	Europe
Tragulohyus					L.Oligocene	France
T. inermis					Stampian	France
Tragulotherium	see Gelocus					
T. arvernense	see Gelocus communis					
Tragulus		30 cm			L.Miocene-Recent	Asia, E Indies
T. meminna	living Spotted Chevrotain				Pleistocene-Recent	India
T. m. fossilis					Pleistocene	India
T. sivalensis					Pliocene	India
Tragus	see Capra					
Triceromeryx					L-U.Miocene	Spain, Turkey, China
T. conguensis					M.Miocene	Spain?
T. pachecoi					L.Miocene	Spain, Portugal?
T. turiasonensis					Aragonian	Spain
Trigenicius	probably Trigenicus					
Trigenicus					L.Oligocene	W USA, W Canada
T. mammifer					Chadronian	Saskatchewan (Cnda)
T. profectus	see Leptomeryx profectus?				Chadronian	Wyoming, Montana (US) Saskatchewan (Cnda)
T. socialis					Chadronian	Montana (U)
T. sp.					Duchesnean	Saskatchewan (Cnda)
T. speciosus					Chadronian	Saskatchewan (Cnda)
Trigonolestes	see Diacodexis?				L.Eocene	W USA
T. brachystomus	probably Pantolestes brachystomus					Wyoming (US)
T. chacensis					Eocene	Wyoming (US)
T. etsiaqus	probably Pantolestes etsiaqus					New Mexico (US)
T. metsiacus					Eocene	Wyoming (US)
T. nuptus					Eocene	Wyoming (US)
T. secans					Eocene	Wyoming (US)
Trilobophorus					U.Pliocene	Ethiopia
T. afarensis					U.Pliocene	Ethiopia
Trimerodus	see Leptomeryx					

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
T. cedrensis	see	Leptomeryx	evansi			
Tsaidamotherium					U.Miocene-L.Pliocene	China
T. hedinii						China
Tsaidamotherium	see	Tsaidamotherium				
Turcoceros	see	Turcoceros?			M.Miocene	SW Asia
T. gracilis					Astaracian	SW Asia
Turcoceros	see	Turcoceros?			M.Miocene	China, Mongolia
Turiacemas					U.Miocene	Spain
T. concudensis					Turolian	Spain
Turkoceras					Miocene	China
T. grangeri					M.Miocene	China
Turkoceros						
Turkoceros					M.Miocene	SW Asia
T. gracilis					Astaracian	SW Asia
Turocapra	see	Capra				
Turus	see	Capra				
Tyrrhenotragus					U.Miocene	Italy
T. gracillimus					Turolian	Italy
Udabnoceras	see	Udabnocerus				
Udabnocerus					U.Miocene	Georgia (W Asia)
Ugandax					U.Miocene-L.Pleistocene	Africa
cf. U. gautieri						Ethiopia
U. gautieri					Pliocene	Uganda, Ethiopia
U. n.sp.					M.Pliocene	Hadar (Ethiopia)
Ulausuodon					M-U.Eocene	Asia
Uphelognathus					U.Eocene	France
U. quercyi					U.Eocene	France
Uribos	see	Bos				
Urmiabos					U.Miocene	Iran
U. azerbaijanicus					U.Miocene	Iran
Urmiatherium					M.Miocene-L.Pliocene	Asia, Europe
U. intermedium						
U. polaki					Turolian	Iran
Urotragus	see	Naemorhedus				
Urus	see	Bos				
Ustatochoerus	see	Merychyus			M.Miocene-L.Pliocene	Nebraska & California (US)
U. californicus					U.Miocene	California (US)
U. c. raki	see	Merychyus	major			
U. leptoscelos	see	Merycoides	harrisonensis			Texas (US)
U. major	see	Merychyus	major			
U. m. texanus	see	Merychyus	major			
U. medius	see	Merychyus	medius novomexicanus			
U. m. mohavensis	see	Mediochoerus	mohavensis mohavensis			
U. m. novomexicanus	see	Merychyus	medius novomexicanus			
U. profectus	see	Merychyus	medius novomexicanus			
U. p. espanolensis	see	Merychyus	medius novomexicanus			
U. p. nevadensis	see	Merychyus	medius novomexicanus			
U. p. studeri	see	Merychyus	medius novomexicanus			
U. schrammi	see	Ticholeptus	zygomatikus			
U. skinneri	see	Merychyus	medius novomexicanus			
U. s. santacruzensis	see	Merychyus	major			
Vetagazella	see	Gazella				
Vicugna				65 kg	M.Pleistocene-Recent	S America
Vicunia	see	Lama				
Vishnucobus					Pliocene-L.Pleistocene	India
Vishnumeryx					Pliocene-Pleistocene	India
Vishnutherium					U.Miocene-U.Pliocene	India, Myanmar

Genus/Species	Skull	Ht	Lt	Wt	Stage	Range
V. iravadicum(iravaddicum)					Pliocene	India, Myanmar
Walangania					L.Miocene	Kenya, Israel, Uganda
W. africanus					L.Miocene	Kenya, Uganda
W. gracilis	see Walangania africanus					
Wasatchia	see Bunophorus					
W. dorseyana	see Bunophorus grangeri					
W. lysitensis	see Bunophorus grangeri					
Wellsiana					U.Pliocene	S Africa
Xenelaphus	see Hippocamelus					
Xenocephalus	see Rhynotragus					
X. robustus	see Megalotragus kattwinkeli					
Xenochoerus	see Sanitherium?				L.Miocene	Europe, Africa
X. africanus					L.Miocene	Kenya, Namibia, Libya
X. jeffreysi					L.Miocene	Pakistan
X. leobensis					L.Miocene	Austria
Xenohyus					L.Miocene	France
X. venitor					Orleanian	France
Xenophyus	probably Xenohyus				L.Miocene	Europe
Xinjiangmeryx					U.Eocene	China
Xiphodon		60 cm			M.Eocene-L.Oligocene	Portugal, France, Germany, Switzerland
X. castrensis (castrense)					Bartonian	France
X. gelyensis	see Phaneromeryx gelyensis					
X. gracilis (gracile)					U.Eocene-L.Oligocene	Portugal, France, Germany, Switzerland
X. magnus					Bartonian	France
?. Platiceps	see Dacrytherium ovinum					
X. tragulinus					Bartonian	France
Xiphodontherium	see Amphimeryx					
X. primaevus	see Amphimeryx primaevus					France
X. secundarius	see Amphimeryx secundarius					France, Switzerland
Yakopsis					U.Pliocene	Europe
Yumaceras	see PEDIOMERYX				U.Miocene-L.Pleistocene	USA
Y. falkenbachi	see PEDIOMERYX hemphillensis					Oklahoma (US)
Y. figginsi	see PEDIOMERYX figginsi					
Y. hamiltoni	see PEDIOMERYX hamiltoni					
Y. ruminialis	see PEDIOMERYX ruminialis					
Y. sp.	see PEDIOMERYX sp.					
Yunnanochcerus					U.Miocene	Asia
Yunnanotherium					U.Miocene	China
Yuorlovia	see Palaeotragus					
Zarafa	see Canthumeryx				L.Miocene	Libya
Z. zelteni	see Canthumeryx sirtensis?					Libya
Zebus	see Bos					
Zhailimeryx					M.Eocene	China
Z. jingweni					Lutetian	Shanxi (China)
Zooligus	see Amphimeryx				U.Eocene	France