

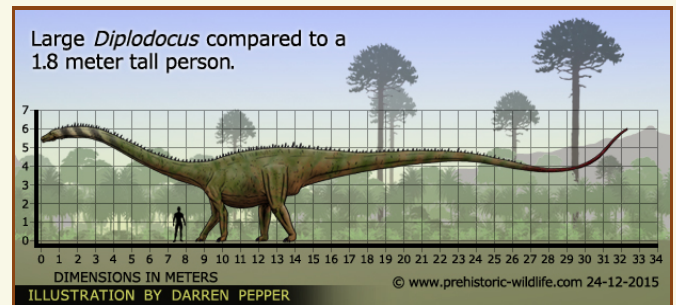
Diplodocus longus



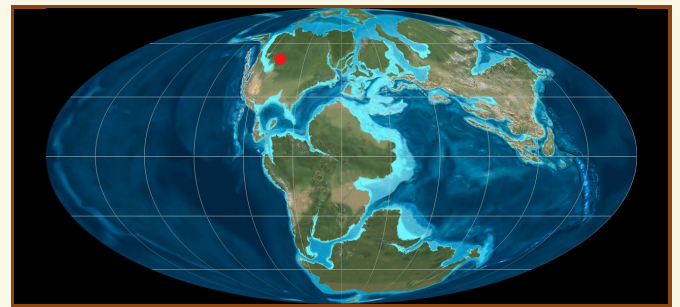
Dinosaur Profile

- ▶ Meaning of Name: Double beam
- ▶ Temporal range : 155 - 145 MYA
- ▶ Height: 5 meters
- ▶ Length: 32 meters
- ▶ Weight: 10 - 16 tons
- ▶ Speed: 15 kmh
- ▶ Diet: Herbivor
- ▶ Group Behavior : Herd
- ▶ Fun fact: Their long tails were used as a whip

Comparative Size



Geolocation



General Information

Diplodocus was a genus of long-necked, quadrupedal sauropod dinosaurs that lived during the Late Jurassic period, about 154 to 152 million years ago. These dinosaurs are known for their incredibly long tails, which were likely used for balance, and their equally elongated necks, which they may have used to browse for food in high places or sweep for ground-level plants. Diplodocus could reach up to about 25 meters (82 feet) in length, making them among the longest dinosaurs. Unlike many other sauropods, the limbs of Diplodocus were not massively built; instead, they were comparatively slender. The dinosaur's skull was small in proportion to its large body, and it had peg-like teeth located at the front of the mouth, suitable for stripping foliage. Fossil evidence primarily comes from the Morrison Formation of the Western United States, a site rich in late Jurassic period flora and fauna.

252 MYA

201 MYA

145 MYA

66 MYA



Triassic Period

Jurassic Period

Cretaceous Period