

Beijing Grand Bridge

IMPRESSIVE



Brief	Information	Guiding
The Beijing Grand Bridge is a railway viaduct and is the first of	- Country : CHINA	Nearest Airport:
several bridges in this list that is	- Height : 25m	- 三亚凤凰国际机场
part of the Beijing–Shanghai		- Shenzhen Bao'an
High-Speed Railway. China itself, at last count in 2021.	- Length : 48m	International Airport
See more:	- Year Built : 2011	Nearest Bus station:
https://www.wikidata.org/wiki/Q3 114849	- Number of visit per year : 350.000	- 镇江西站 - West Kowloon Station

Beijing-Shanghai High-Speed Rail (or abbreviated Jinghu high-speed rail in Chinese) a 1,318 km high-speed railway connecting the two main economic regions of the People's Republic of China: the Economic Zone around Bohai and the Yangtze River Delta.

History of Beijing Grand Bridge



Construction work began on April 18, 2008, and a ceremony to mark the completion of the track installation was held on November 15, 2010.

The line opened to commercial service on June 30, 2011. The railway is the longest highway in the world ever built in a single phase.

The Beijing-Shanghai high-speed railway is 1,318 km long, with a total construction investment of more than 33 billion USD, running through 7 provinces and cities along the east coast of China

Construction of the Tianjin Great Bridge is a very complex project. The majority of requests run through densely populated urban areas around the city. The idea of running a high-speed train along an elevated viaduct is a smart solution: every kilometer of railway built above ground will require 28.4 hectares (70 acres) of earthworks, and that will have an impact. break a field for urban. acreage. On the other hand, the choice of an elevated solution helps to minimize the physical impact of infrastructure in urban areas without forcing project designers to change the train's route.

Of course, the construction of a viaduct of such a long bridge in an urban area requires special precautions, such as the removal of the planks. Therefore, the drinking bridge is designed into 32 sections, each weighing 860 tons. They were installed in different ways and at different times, despite these difficulties, construction was carried out during the continental period. Work on the project began in 2006 and was completed in 2010, with the inauguration ceremony on June 30, 2011. At the time of completion, the bridge was recorded in the Guinness Book of Records as the second bridge in the world.

Accidents and incidents

A tragic accident occurred on this railway line at 8:30 pm on July 23 local time in Wenzhou city, Zhejiang province, causing two carriages to fall off a bridge. An accident happened when train D3115 was traveling from Hangzhou in Zhejiang province to Wenzhou city when it suddenly stopped in Shuangyu town in Wenzhou due to being struck by lightning, causing disappearance. This ship was then followed by another high-speed train, number D301, which crashed from behind, causing two of D3115's ships to crash into a bridge.

This catastrophic accident occurred on the track 15m above the ground, when the D301 train hit the stern of the D3115 train, causing 4 cars of D301 and 2 cars of D3115 to derail, falling straight to the ground, smashing. According to initial investigation, train D3115 was hit causing a power outage and had to stop on the track. Suddenly, this ship was strongly collided by ship D301 from behind. The incident happened less than a month after the Beijing-Shanghai high-speed rail line came into operation. This route also has many incidents when trains are delayed due to power outages.

Map Location

