

42cm big bertha and pdf

The 42 cm kurze Marinekanone 14 L/12 (light naval cannon), or Minenwerfer-Gerät (M-Gerät), popularly known by the nickname Big Bertha, was a German siege howitzer built by Krupp AG and fielded by the Imperial German Army from 1914 to 1918. The M-Gerät had a 42-centimetre (17 in) calibre barrel, making it one of the largest artillery pieces ever fielded.

Big Bertha (howitzer) - Wikipedia

The 42cm kurze Marinekanone L/12, or Gamma-Gerät and Gamma Mörser (Gamma Device and Mortar respectively) was a German siege mortar built by Krupp AG. The Gamma-Gerät's barrel diameter was 42 centimetres (17 in), making it one of the largest artillery pieces ever fielded. It was designed from 1906 to 1910, then used by the Imperial German Army in Belgium, France, Poland, and Serbia.

42 cm Gamma Mörser - Wikipedia

La Grosse Bertha (en allemand : Dicke Bertha) est une très grosse pièce d'artillerie de siège utilisée par l'armée allemande lors de la Première Guerre mondiale. Il s'agissait d'un obusier de 420 mm de diamètre et de 16 calibres de long. Deux modèles furent construits : d'abord le 42-cm Kurze Marine-Kanone 12 (Gamma-Mörser) à partir de 1912, puis le 42-cm Kurze Marine-Kanone 14 (M ...

Grosse Bertha - Wikipedia

Dicke Bertha, nom d'appellation de l'obusier allemand de 420 mm de diamètre et de 16 calibres de long. Deux modèles furent construits : d'abord le 42-cm Kurze Marine-Kanone 12 (Gamma-Mörser) à partir de 1912, puis le 42-cm Kurze Marine-Kanone 14 (M ...

Big Bertha - Wikipedia

I actually downscaled all the barrels I could on my vehicles. My Merkava chimera have the Dreamforge AA guns as the heavy bolter, so still massive but only because of the array, each barrel is "reasonable." I used two of Paulson's rotary guns for my Punisher's turret and 1/35 gun barrels for the ...

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... dense ...

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