

ARMY CORPS ARTILLERY

built for animal towing, adapted for mechanical towing

Howtizer	Firing mechanism	percussion repetition
Carriage	Height	1.150 mm
	Horizontal firing sector	360°
	Vertical firing sector	+5° / - 43°
	Barrel lenght	2.100 mm
	Track	1.480 mm
	Wheel diameter	1.000 mm
	Weight with shields	2.765 kg
	Initial projectile velocity	336 m/s
	Maximum range	8.800 m
Towing	Muzzle height	normal position 1.030 mm low position 1.060 m
Aiming system	Aiming device	elevation 149/13 independent independent aiming line panoramic telescope mod. Cortese Falcone



PRODUCTION

Designation	Howitzer 149/13
Typology	Animal-towed heavy field artillery
Country of origin	Austria-Hungary
User nation	Austria-Hungary Italy
Designer	Magyar-Agyugyar (KRUPP)
Year of production	1915
Manufacturer	Magyar-Agyugyar (KRUPP)
Entry in service	1911
Muzzle	Howitzer 149/12 mod.914, slightly modified externally
Carriage	Wheeled, single-tailed, large vertical firing sector. Hydraulic counter-rod brake wth return valve. Two pairs of hal housings located in the shaft head. The normal position is in the highest bays and is used for firing at angles +25° to +65°. Spring reclamer.

HOWITZER 149/13

MAGYAR-AGYUGUAR
149/13

AUSTRO-HUNGARY
MANUFACTURE - 1917

