The Bohdana self-propelled artillery unit (SPAU) is a source of pride for Ukraine's defense industry and a key component of the Armed Forces of Ukraine's artillery capabilities. This 155-mm wheeled self-propelled howitzer is Ukraine's first SPAU developed to NATO standards, ensuring its compatibility with advanced weapon systems.

The project began in 2016 with the development of an experimental prototype. The first prototype was released in 2018 on a domestic KrAZ chassis, and serial production on the MAZ-6317 and Tatra 815-7 chassis began in 2023. The howitzer's baptism of fire was in 2022 during the Battle for Snake Island, where it provided effective fire support for the Ukrainian military. In 2023, the system was officially brought into service by the Armed Forces of Ukraine.

The Bohdana has high mobility (800 km highway range and 300 km cross-country range) and speed (maximum 80 km/h). The modern automatic fire control system allows the gun to be aimed at the target quickly and accurately. Its high-explosive fragmentation (HE-FRAG)



shell has a firing range of 42 km, and with a rocket-assisted projectile, it can reach up to 60 km. The crew is protected by an armored cabin, which is resistant to FPV drones, Lancet loitering munitions, and shrapnel. It can withstand direct hits from 152-mm artillery shells and is capable of resisting the detonation of an anti-tank mine.



The Bohdana embodies innovative solutions in military technology, combining maneuverability, precision, and reliability on the battlefield.

Designers – Volodymyr Taran, Oleksandr Kharuk, Serhii Kharuk. Engraver – Volodymyr Demianenko.



UKRAINIAN "BAVOVNA." THE BOHDANA SELF-PROPELLED ARTILLERY UNIT

