



GRAINS WAGON

Uagps Series

The Uagps wagon is a welded construction, fully metallic, with gravity-induced discharge and it is intended for the transport of cereals (rye, corn, barley, oats, wheat, raw rice), as well as sunflower seeds, soybeans and groats.

On the longitudinal axis of the wagon roof, there is a loading opening spreading along almost the entire length of the roof, which enables loading to be performed either with conveyor belts or directly from the silo. The charging hole is equipped with 4 tiltable covers.

For unloading, the wagon is provided with 3 discharge openings between the bogies, located centrally, on the longitudinal axis of the case. The discharge is performed by gravity, by a gear rack system that opens each discharge hole.

	Uagps
Track gauge	1435 mm
Loading gauge	UIC
Length between buffers	14840 mm, 15840 mm
Loading length	13600 mm
Wagon height from the railway	4053 mm
Wagon wheel base	9800 mm, 10800 mm
Weight of empty wagon	23,3 t
Bogie type	Y25
Wheel base bogie	1800 mm
Maximum load	56,7 t
Useful volume	80 m³
Brake type	KE-2c
Maximum speed	100 km/h
Number of discharge openings	3
Discharge opening dimensions	800x770 mm
Loading opening dimensions	508x10088 mm