

Standard 4-axle flat wagons series Regs-z (392)



Freight wagons series Regs-z are 4-axle flat wagons with stanchions and low sideboards and are used for transporting containers and larger and heavier part loads (construction and agricultural machinery, steel, concrete and other structures, large bales, sheet metal rolls, plates, concrete blocks, metallurgic products) which do not need to be protected from atmospheric influences. On the wagons with front and side boards can be transported, without packaging, smaller and heavier part loads. In such cases, attention needs to be paid to proper arrangement of goods along the entire length (according to the information and marks on the wagon itself). Loading area is fenced with low sideboards and stanchions. The floor is partially made of wood and partially of steel. It is possible to use tarpaulin for covering of wagons series Regs-z.

Technical characteristics of freight wagons series Regs-z

LETTER WAGON SERIES		Regs-z
NUMERIC WAGON SERIES		392
Number of axles	-	4
Distance between bogie pivots	m	14,86 - 15,60
Distance between end axles	m	16,66 - 17,40
Length over buffers	m	19,90 - 20,60
Useful floor length	m	18,53 - 19,20
Useful floor width	m	2,74
Useful floor surface	m ²	51,00 - 53,00
Number of stanchions	-	16
Height of stanchions	m	1,24
Number of sideboards	-	18
Height of sideboards	m	0,40
Height from the top of rail to the floor	m	1,26
Wagon dead weight (tare)	t	25,10 - 26,00
Interoperability capacity	-	RIV

Meaning of the subseries of the freight wagon series R:

- e – with folding low sideboards
- g – adapted for transport of containers
- s – for the speeds of up to 100 km/h
- z – hand brake

Loading limits in tons:

	A	B	C
S	39,00	47,00	55,00

* Wagon loading limits can be, depending on the wagon dead weight (tare), slightly higher or lower than the values indicated in the above table