

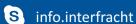
# **Tamns**

### **OPERATING MANUAL**



4 – axle high-walled cargo wagon with an opening roof

The wagon is designed for transport of bulk and unit cargo protected from weather conditions





# **OPERATING MANUAL** Tamns

#### GENERAL INSTRUCTIONS FOR OPERATING THE WAGON

- Manipulation with standard parts is subject to general rules used in railway operation.
- The manufacturer considers the chassis, brakes, bumpers and draw gear to be standard parts of the railcar.
- Persons determined to operate the railcar must be professionally qualified, provably familiar with this operating manual, with generally applicable safety regulations, as well as with regulations of the railcar owner and must be equipped with necessary protective work equipment.



The handbrake has effect on only one chassis, the one that is near the handbrake wheel — see pictograms on both sides of the railcar.

## PREPARATORY ACTIONS BEFORE LOADING AND UNLOADING

- Before each loading and unloading, it is necessary to secure a railcar against movement by tightening the parking brake (handbrake) or in another way.
- Before handling the door and tarpaulin, it is necessary to check their technical condition and a condition of control mechanisms.



Staying near the door during unloading (emptying)

In case of any problems with the railcar, if you find a defect, or if you have any questions, do not hesitate to contact a wagon center of Interfracht s.r.o. at <a href="mailto:service@interfracht.cz">service@interfracht.cz</a>, please.











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### **LOADING**

LOCKED

#### TOP LOADING - OPENING AND CLOSING THE TARPAULIN:

By unlocking of the roof closing lever, the handwheel can be turned to open or close the tarpaulin. The opening of the tarpaulin is secured by stops and a torque limiter, see pictogram.



#### **DOOR LOADING**

When the door is open, it must always be secured with a safety hook, which is on the sides of a railcar. After side door loading, it is necessary to check the following.

#### Closing and securing the side door:

- The door fit tightly on a perimeter of a frame.
- An upper and lower thumb of a door camshaft is inserted behind the pins of the upper lock fixed to the upper truss of the side wall and to the lower lock fixed to a bottom frame longitudinal beam.
- A handle of the camshaft is inserted into a catch with a safety lock securing this position of the handle in every position of the railcar.

#### UNLOADING

Under the same conditions as loading.

The railcar transport is only allowed if the tarpaulin (retractable roller blind) is either fully retracted or fully pushed to the front of the railcar. The railcar must never be operated when the blind is closed partially.



Unloading on a rotary dumper is prohibited.

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