TRAILER T-677/2 EU

TECHNICAL SPECIFICATIONS | EQUIPMENT





TECHNICAL SPECIFICATIONS	
Type / Variant / Version according to EU homologation	T-3 410,112
Administrative loading capacity	~3780 kg*
Technical loading capacity	~3780 kg*
Gross vehicle weight rating according to PL regulations	5,860 kg
Gross vehicle weight rating according to Directive 2015/208 (only load on axles)	4,860 kg
Unladen mass	~2080 kg*
Number of axles	1
Length	5,750 mm
Width	2,410 mm
Height	2,800 mm
Length of cargo box interior	4,160 mm
Width of cargo box interior	2,245 mm
Box wall height	1,510 mm
Height of platform from base	710 mm
Wall sheet thickness	3 mm
Loading surface	9.3 m2 (8.65 m2 - after deduction of wheel arches)
Track of wheels	2,000 mm
Suspension	rigid
Max. vertical drawbar eye load	1,000 kg
Drawbar coupling height – min.	410 mm
Drawbar coupling height – max.	830 mm
Max. tolerable vertical load on axle	4,860 kg
Tire size	11.5/80-15.3
Design speed	30 km/h
Minimum demand for tractor power	36.8 kW / 50 HP

* - unladen weight and loading capacity may differ depending on the trailer's equipment



STANDARD MACHINE EQUIPMENT

Sheet walls with thickness 3mm, hot-galvanized.

Rear door opening downward, serving as entry ramp. Door frame hot-galvanized, filled with waterresistant plywood, anti-skid, transverse boards facilitating entry from the inside, sheathing with galvanized steel sheet from the outside.

Springs facilitating opening and closing of the rear wall

Treated wooden floor

Hot-dip galvanized bottom frame (protection of the structure on the exterior and interior of profiles), stringers of the frame made of C120 channel section

Rigid drawbar for coupling with the top or bottom hitch of the tractor, with replaceable eye, drawbar homologated according to Regulation 55 UN ECE)

Bolted hitch tension member dia. 40

Parking handbrake with crank

Unfolding side barriers, hot-dip galvanized

Hot-dip galvanized frame for tarpaulin

Straight drawbar support with collapsible steel wheel, partially hot-galvanized

Homologated, hot-galvanized bumper

Lighting installation connector cable with 7PIN 12V plug

12V lighting, homologated, rear bulb lamps, LED perimeter lighting

Homologated, pneumatic double-circuit brake system with manual braking force adjustment

New 11.5/80-15.3 wheels

Axles from renowned ADR company, full beam with 70 mm square cross-section, 300x60 brake

Rigid suspension

Two wheel chocks placed in galvanized pockets



OPTIONAL MACHINE EQUIPMENT

Hot-galvanized interior partition

Aluminum floor

Side door opens on two planes (to the side or downwards), and can serve as an entry platform. Door frame hot-galvanized, filled with water-resistant plywood, transverse boards facilitating entry from the inside, sheathing with galvanized steel sheet from the outside. Springs facilitating opening and closing of the side door.

Watertight anti-slip plastic tub (polyurea)

Coating of rear ramp with anti-skid polyurea

Coating of side door with anti-skid polyurea

Homologated, hydraulic double-circuit brake system with manual braking force adjustment

Full LED lighting

Overrun brake (homologation up to 40 km/h)

Surcharge for 400/60-15.5 wheels

400/60-15.5 spare wheel - standalone

11.5/80-15.3 spare wheel - standalone

Laced tarpaulin

Drain valve in floor

Warning triangle (sign distinguishing slow-moving vehicle)

Drawbar eye 50mm**

** unavailable in the case of overrun brake

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HOT-GALVANIZED CONSTRUCTION



| Agricultural trailer T-677 | KURIER 6



