



**PRONAR T680** trailer with the most popular in Poland two axle suspension is excellent for agricultural and municipal transport. Durable sidewall profiles 800 mm high with a series-mounted 600 mm superstructures ensures high tightness, the floor plate made of thick steel provides easy transport for both agricultural products and waste materials with weight less than 14 tons. Thanks to use axles projected to 60 km/h speed, the maximum allowable trailer speed 40 km/h helps you aggregate the trailer with the latest agricultural tractors. Safe and comfortable use of the trailer is ensured by rear wheels fenders, wheel chocks and spare wheel placed in a basket under the trailer. Standard rear grain chute allows to fit grain flange or screw conveyor for easy unloading of grain. Additional equipment allow the trailer to fit your needs, and provide the opportunity to choose the optimal version of the trailer at the best price.

One of the most popular trailers is **T680**, called "fourteen" due its load capacity. It is universal trailer designed to transport both bulk cargo and pallets. Following new trends in the market of agricultural trailers **PRONAR** started production **T680U** trailer, with loading box equipped with a replaceable seals. This trailer is designed to transport bulk cargo with small granulation, such as rapeseed, soybean. **PRONAR T680U** is an addition to offer of commercial trailers with a total weight of 18 tonnes and meet the increasing demands of domestic and foreign customers.

**PRONAR T680P** with total mass of 18t is agricultural trailer designed for transportation of crops and bulk agro products as well as europallets. Three sides tipping allows easy unloading in different places and significantly affect the functionality of the trailer. Tilt - closed sidewall opening system allows convenient loading and unloading. Side walls of loading box in **PRONAR T680P** trailer are made of special and waterproof plywood - durable and lightweight, corrosion resistant material. Seal is mounted in aluminum frame which allows to transport low granulation materials i.e. rapeseed.

**PRONAR T680H** with total mass of 18t is agricultural trailer designed for transportation of crops and bulk agro products as well as europallets. Three sides tipping allows easy unloading in different places and significantly affect the functionality of the trailer. Tilt - closed sidewall opening system allows convenient loading and unloading. Side walls of loading box in **PRONAR T680P** trailer are made of special and waterproof plywood - durable and lightweight, corrosion resistant material. Seal is mounted in aluminum frame which allows to transport low granulation materials like rapeseed.



PRONAR T680

PRONAR T680U

PRONAR T680H



PRONAR T680P

Telescopic cylinder with cradle

Rear automatic Rockinger hitch

Side overrun protections



Replaceable rubber seals placed in slots on the floor ensure full tightness (T680U)

Robust wall locking near the floor

Strong rear bumper with LED lights with bars protecting against damage

TECHNICAL DATA	T680	T680U	T680P	T680H
Permissible total weight [kg]	18000*	18000*	18000*	18000*
Load capacity [kg]	13100**	13030**	13160**	12980**
Empty weight [kg]	4900	4970	4840	5020
Load volume [m³]	17,2	17,2	19,5	20,3
Loading space [m²]	12,3	12,3	12,7	12,1
Loading box inside length [mm]	5100	5100	5250	5020
Loading box inside width [mm]	2410***	2410***	2410***	2420***
Dimensions length/width/height [mm]	7300/2550/2800	7300/2550/2800	7300/2550/3250	7300/2550/3070
Sidewall height [mm]	800+600	800+600	1540	800+900
Floor/wall thickness [mm]	5/2,5	5/2,5	5/18	5/2,5
Platform height, measured from the ground [mm]	1390	1390	1390	1390
Wheel track [mm]	1900	1900	1900	1900
Suspension	Parabolic springs	Parabolic springs	Parabolic springs	Parabolic springs
Tyres	385/65 R22,5 RE	385/65 R22,5 RE	385/65 R22,5 RE	385/65 R22,5 RE
Maximum speed [km/h]	40	40	40	40
Tipping system	3-side	3-side	3-side	3-side
Telescopic cylinder (piston stroke/oil requirement/working pressure)	1980 mm/18L/200bar	1980 mm/18L/200bar	1980 mm/18L/200bar	1980 mm/18L/200bar
Minimum tractor power requirement [hp/kW]	109,2/80,3	109,2/80,3	109,2/80,3	109,2/80,3
Tipping angle (backwards/sides) [°]	47/47	47/47	47/47	47/47

\* depends on the road regulations in each country

\*\* depends on the road regulations and equipment

\*\*\* width of the loading case suitable for EUROPALET transport

Hydraulic control and locking of the sidewall lift (T680H)

Spare wheel winch under the chassis

Wheel chocks with racks



Sidewall blockade protects against self-closing and damage

Solid axles on parabolic springs

