

Titan UW



A NEW DIMENSION OF EFFICIENCY



Titan UW

A COMBINATION OF SOIL PROTECTION AND HIGH CAPACITY

- Crop logistics in the field – from the combine to the road transport vehicle
- Transport of wet maize from the combine to the drying facility or to the mill

- Can be used with one or more combines
- Can be used on several smaller fields at the same time



- Reduce the idle times of the combine
- Soil protection, flexible choice between tyres or power tracks, telescopic axle
- Flexible organisation of the harvesting chain
- Simple design, high capacity
- Tarpaulin mounting and weighing equipment are possible

The HORSCH auger wagon Titan 34 UW stands for harvest efficiency in a new dimension. It has inherited the genes of the first HORSCH auger wagon and raises them to a completely new technical level.

Due to the large hopper capacity of 34 m³, idle times on the field boundaries and awkward manoeuvring are part of the past. The hopper capacity of the UW corresponds to one truckload. A truck is thus filled at one go.

The output of the newly designed hydraulically foldable auger conveyor (Ø 600 mm) is 18 tons per minute - corresponding to gigantic 1 000 tons per hour! Thus, 34 m³ are reloaded in only 90 seconds. When driving on the field, the auger can be folded in and rests safely in a support. In driving position, the folded auger does not overlap at any side. The width when driving on the road is below 3 m during.

The Titan 34 UW (wheel version) has a telescopic axle as standard equipment. It moves every tyre to the outside by 30 cm. This increases the width of the machine from 3 m to 3.56 m. Thus, stability is increased and soil pressure reduced as the tyres of the auger wagon do not run in the tractor tracks. Another soil-protecting means are the large tyres (900/60 R 32). To guarantee a maximum contact area, power tracks are available as an option.

Moreover, there are an integrated weigh system, a pneumatic brake system and a clearly visible display of the opening situation of the auger conveyor slide. From the drawbar platform, a ladder leads onto resp. into the wagon. Inside the wagon, there are steps on the auger to climb inside for cleaning or maintenance works.



Flexible use due to 4.6 m transfer height and excellent visibility



Changing quickly between field and road with the hydraulic telescopic axle

POWER TRACKS

The large contact area and the optimum balance ensure an optimum protection of the soil even if the grain tank is full.

- Soil protection due to large contact area
- Optimum balance



TECHNICAL DATA

Titan UW	34 UW
Transfer height (m)	4.60
Length (m)	8.26
Chassis options	Tyres 900/60 R 32 / Power tracks 2.56 m x 0.91 m
Telescopic axle	Only with tyres / No power tracks possible
Transport width tyres 900/60 R 32 (m)	3.00
Transport width power tracks (m)	3.50
Machine width telescopic axle extended (m)	3.56 (Only with tyres 900/60 R 32)
Transport height (m)	4.00
Filling height of hopper side/centre (m)	3.48 without tarpaulin / 3.60 with tarpaulin
Total weight empty starting from (kg)	7440
Axle load rear empty (kg)	5820
Towbar load front empty (kg)	1620
Tank capacity (l)	34000
Hydraulically foldable auger ø (mm)	600
Transfer output tons/min	18
Universal joint shaft tractor	1 3 / 8" - Z 6, 1 3 / 8 - Z 21, 1 3 / 4 - Z 6, 1 3 / 4 - Z 20
DA control devices	4
Implement attachment adjustable drawbar (mm)	Ring hitch Ø 50-55
Implement attachment ball head	K 80

Tank extension with tarpaulin 34 UW

If the tank is covered, the weather does not affect the transported crops. With the additional extension, even a complete truck can be loaded with only one discharge.

- Extension of the tank capacity
- Protection of the transported goods





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Paper: 120g/qm Maxi Offset. The paper is certified according to the EU Ecolabel. This label is only granted for products and services whose environmental consequences are considerably lower than those of comparable products. For more details see www.eu-ecolabel.de. Printing ink: Printing ink QUICKFAST COFREE. Free from mineral oil and cobalt. Moreover, it is certified and recommended for printing according to the „Cradle-to-Cradle“ principle (quasi “from the origin back to the origin”) – an approach that deals with the spreading of continuous and consequent recycling management. For more details see www.c2c-ev.de.

All specifications and diagrams are approximate and not binding. Technical features and design are subject to change.

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