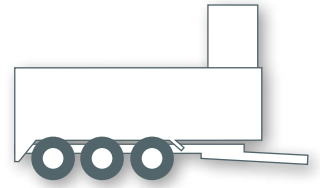




Transported by Passion



Beet Transfer Trailers

RUW

RUW-A 2500

Load volume 28 cubic metres



RUW-A 4000

Load volume 40 cubic metres





Transported by Passion

RUW-A 5000

Load volume 50 cubic metres



www.hawe-wester.de

Beet transfer trailers RUW-A



The conveyor belt has a **hydraulic folding system** to reduce vehicle height.



Clear view

The driver operates the RUW-A via the user-friendly electro-hydraulic controls with sequence control. All the hydraulic drives are actuated via the on-board hydraulics which are fitted as standard and powered by a drive shaft.



The **belt** is located at the front of the trailer, giving the driver an excellent view. The RUW-A also has a transparent front wall for viewing the inside of the trailer.



HAWE Beet transfer trailers

HAWE Wester offers beet transfer trailers with capacities of 28, 40 and 50 cubic metres. The capacity is designed to suit all makes of self-propelled beet harvester. The HAWE RUW transfers the beet easily while the harvester is moving and transports it to the field edge.



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Takeover

HAWE RUW trailers can transfer sugarbeet from the harvester while it is moving.



The HAWE RUW-A **trailer body** is designed so that sugarbeet can be transferred on the move – quickly and without losses.



The long **conveyor belt** on the HAWE beet transfer trailer places the sugarbeet on the clamp site carefully, quickly and cleanly. Lorries can be loaded just as easily in a very short time.

Beet transfer trailers RUW-A



The **large-volume tyres** reduce the tractive power requirement and prevent soil compaction even under wet harvesting conditions.



As a further option for towed vehicles, HAWE has been offering the CAMSO **caterpillar track** type TTS since 2018. The WPS 34 thus offers, in addition to different tires, another soil-conserving option for the RUW-A 5000.

The ladder on the rear wall provides safe access to the RUW for cleaning.



HAWE Beet transfer trailers

Its high-performance, hydraulically folding conveyor gently places the beet in the clamp which is sited on undisturbed ground and can therefore be removed easily by the cleaner/loaders. The unloading rate is 1000 tonnes per hour and is matched to harvester performance. HAWE RUW are delivered as body-swap systems.



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Tyre options to meet every need

large-volume tyres reduce the tractive power requirement and prevent soil compaction even under wet conditions. The relatively large contact area minimises rolling resistance so the tyres keep rolling even under difficult conditions.



Alliance Flotation 328

- Standard equipment on all HAWE universal spreaders
- Diagonal flotation tyres for trailed vehicles with tread pattern which minimises soil damage



BKT FL 630 Super

- The ideal tire for a multipurpose use on road and field
- Uniform running and high resistance



BKT RIDEMAX FL 693 M

- For 75 per cent road use
- Excellent performances on the road.
- High comfort and self-cleaning
- Speed index class D/E for higher speeds on road journeys while saving significantly time
- Low rolling resistance for fuel savings



Michelin CARGO X BIB High Flotation

- High-quality tyre for road transport
- High load capacity and large riot area
- Precise guidance and low rolling resistance
- Particularly suitable for tyre pressure control systems



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Specifications

Type RUW	RUW-A 2500	RUW-A 4000	RUW-A 5000
Permitted gross weight (t)	24	33	34
Capacity (cubic metres)	28	40	50
Body dimensions			
Length (m)	7,25	8,70	9,80
Width (m)	2,50	2,50	2,80
Height (m)	1,3 / 2,0	1,3 / 2,0	1,3 / 2,0
Unloading belt			
	Hydr. drive	Hydr. drive	Hydr. drive
Length (m)	4,5	4,5	4,5
Unloading rate t/h	1000	1000	1000
Unloading time approx.	1,5 min	2,0 min	2,5 min
Overall dimensions			
Fahrwek WPS	WPS 22	WPS 32	WPS 34
Length (m)	9,50	10,80	11,95
Width incl. tyres (m)	2,85	2,95	2,95
Height (m)	3,95	3,95	3,95
Brakes	Dual-circuit air brakes with ALB	Dual-circuit air brakes with ALB	Dual-circuit air brakes with ALB
Running gear type			
	BPW axles, tandem	BPW axles, tridem	BPW axles, tridem
Suspension	32 t LK float unit with dynamic axle compensation	48 t LK float unit with dynamic axle compensation	50 t LK float unit with dynamic axle compensation
Steering axle(s)	22nd axle self-steering, hydr. lockable	1st & 3rd axle self-steering, hydr. lockable	1st & 3rd axle self-steering, hydr. lockable
Attachment			
Low-level K80	Standard	Standard	Standard
Drawbar suspension	Standard	Hydraulic	Hydraulic
Tyres			
Standard	710/50 R 26,5	710/50 R 26,5	710/50 R 30,5

Additional equipment: Further tyre options, hydr. running gear suspension incl. lift axle, manually controlled, electronic running gear adjustment, positive steering, also available as body-swap system.

The HAWE product range is being further developed continually. We reserve the right to alter technical specifications, prices and models at any time. Illustrations and specifications approximate.

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