



# PUSH-OFF TRAILERS

**Engineering for efficient transport solutions** 

## VERSATILITY



HAWE push-off trailers feature a strongly-built sheet steel body which is capable of withstanding high stresses. The bulkhead is operated by its own on-board hydraulics which are actuated by an electrohydraulic remote control system.

Two models are available with a capacity of 40 or 50 cubic metres.



HAWE CSW 4000 with tandem running gear and hydraulic suspension, incl. lift axle and self-steering.





HAWE CSW 5000 with tridem running gear and parabolic suspension with self-steering for the first and third axle. Positive steering is available as an option.

### ... WITH HIGH PUSHING POWER



### Clear overview

The driver has an excellent view of the hydraulically operated bulkhead and operates the CSW via the user-friendly electro-hydraulic controls. All the hydraulic drives are actuated by the onboard hydraulics which are fitted as standard and powered by a drive shaft.



Large tailgate with safely mounted rear lights.



Hydraulic parking stand and hydraulic drawbar suspension.





The bulkhead is operated by a multi-stage telescopic ram. The HAWE CSW experiences very little wear because moving parts are reduced to a minimum.



High capacity gives outstanding performance in the silage-making chain. The carrying capacity can be increased by compressing the load.





Excellent stability for unloading. The HAWE CSW is very stable even when unloading on side slopes and in low buildings where headroom is limited.









#### SPECIFICATIONS - PUSH-OFF TRAILERS

Туре	CSW 4000 T	CSW 5000 T
Permitted gross weight (t)	24	33
Capacity (m3)	40	50
Dimensions, body		
Length (m)	7.50	8.50
Width (m)	2.55	2.55
Height (m)	2.58	2.58
Overall dimensions		
Length (m)	9.75	10.75
Width incl. tyres (m)	2.85	2.85
Height (m)	3.90	3.90
Brakes	Dual-circuit air brakes with ALB	Dual-circuit air brakes with ALB
Running gear type	BPW axles, tandem	BPW axles, tridem
Suspension	Running gear with hydraulic suspension incl. lift axle	36 t LK float unit with dynamic axle compensa- tion
Steering axle(s)	2nd axle self-steering, hydr. lockable	1st & 3rd axle self-steering, hydr. lockable
Attachment		
Low-level K80	Standard	Standard
Drawbar suspension	Hydraulic	Hydraulic
Tyres		
Standard	700/50x26.5 16 PR	700/50x26.5 16 PR
Unloading system	Hydr. operated bulkhead with d.a. hydraulic cylinder, unloading time approx. 1 min. Oil supply via on-board hydraulics with electro-hydr. control	
Positive steering	0	0
Hydro-pneumatic running gear suspension with lift axle	S	0
Automatic hitching system 16 t	0	0

Additional equipment: Further tyre options, running gear with hydraulic suspension incl. lift axle, manually controlled, electronic running gear adjustment, Quick Cover load covering system, also available as body-swap system.

The HA<mark>WE product r</mark>ange 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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