

Pocket wagon T5, Sdgnss

For transporting high volume containers and swap-bodies



Advantages

- Flexible loading options for the majority of trailer and container sizes
- Support frame at 3 levels
- Loading of 30' containers possible
- Loading aids/load support for heavy and long 40'-45' units



Payload

Load limits	A	B	C	D	
S	42.5 t	50.5 t	60.5 t	68.5 t	***
120	42.5 t	50.5 t	58.5 t		

Wagon marking

			e	
+6	SBB / DB / NS / SNCB / GC (SJ) / DK (DSB) / NSB	SBB / DB / NS / SNCB / GC (SJ) / DK (DSB) / NSB		+6
0	FS / SNCF / PKP / CFL / ÖBB	FS / PKP / CFL / ÖBB		0

Tare weight	21,500 kg +/-2%
Max. brake weight	72 t
Hand brake weight	20 t

Dimensions

Length over buffers	20,000 mm
Loading length	18,650 mm
Distance between bogie centres	14,200 mm
Axles base in bogie	1,800 mm
Height of loading stack over rail	270 mm
Height of loading platform over rail	1,155 mm
Saddle height for semi-trailer	880 mm, 980 mm, 1,130 mm
Track gauge	1,435 mm

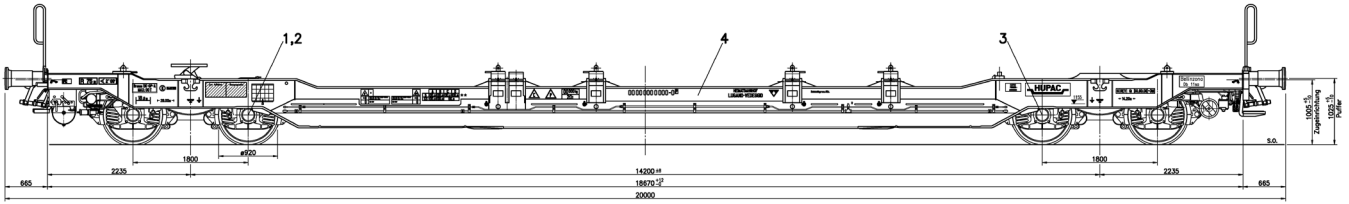
Technical data

Bogie	Y25 Ls(s)i-Y25 Ls(s)i1f
Axle load	22.5 t
Brake	DAKO DK-GP-A
Brake blocks	Jurid 816 M BG (320 mm)
Buffers	UIC 526-3, Cat. L

Operation

Aera of use	RIV, UIC 505-1
Transport of semi-trailers	The semi-trailers are secured in the support frame only by their kingpins and locked. Wheel chocks are no longer provided for in the load pocket. The wagon will carry 1x semi-trailer with a gross weight of 40 t.
Spigots	For transporting a total of 2 class C freight units up to 7.82 m long in the acceptable weight combination of 33 t and 34 t and 1 class A or B freight unit up to 36 t. 12 spigots are provided as per UIC Regulations.
Smallest navigable track curve (single car)	75 m
Ferryboat capacity	2°00'

Side view



Loading plan

