

# Flat wagon Snps <sup>1</sup>



## General

Load Limits:

	A	B	C	D	
S	36,5	44,5	52,5	62,5	★★
120	0,00				

Tare: ca. 27,5 t  
 R<sub>min</sub>: 60 m  
 Gauge: RIV/UIC 505-1  
 UIC 430-3 (Finland)  
 Axle load: 22,5 t  
 Ramp angle (R=150m): 3,5°  
 Loading area: 62,9 m<sup>2</sup>  
 Load length: 21.870 mm  
 Load width: 2.880 mm  
 between stanchions: 2.720 mm  
 Height of floor (empty): 1.270 mm

## Running Gear

LH 82/ 652  
 Wheel diameter: 920 mm  
 Wheel set type: BA 002  
 Axle box type: BA 081  
 Suspension: Parabelfeder, 2-stage.  
 5 layer leaf spring-1200

## Brake

Brake type: KE-GP 16“  
 Brake pads: P10 (iron pads)  
 Load braking: 2-stage pneum.  
 with hand change over  
 Handbrake (20 %): operated from ground  
 Air reservoir: 57 + 100 l

Heavy single loads:

	m	t	ax
a-a	2,0	32	33
b-b	5,0	35	38
c-c	9,0	36	44
d-d	15,0	46	44
e-e	18,0	50	62
f-f	21,5	62	28

## Draw gear and Buffer

Buffer Endkr/Hub: Cat.A 590 kN/105 mm  
 Buffer plate dimensions: 340 x 550 mm  
 Draw gear: normal/85 t

## Equipment

2 folding front flaps  
 24 UIC-stanchions  
 20 fixed fastening bars outside at the framework  
 14 Container pins  
 Wooden floor: 70 mm

## Remarks

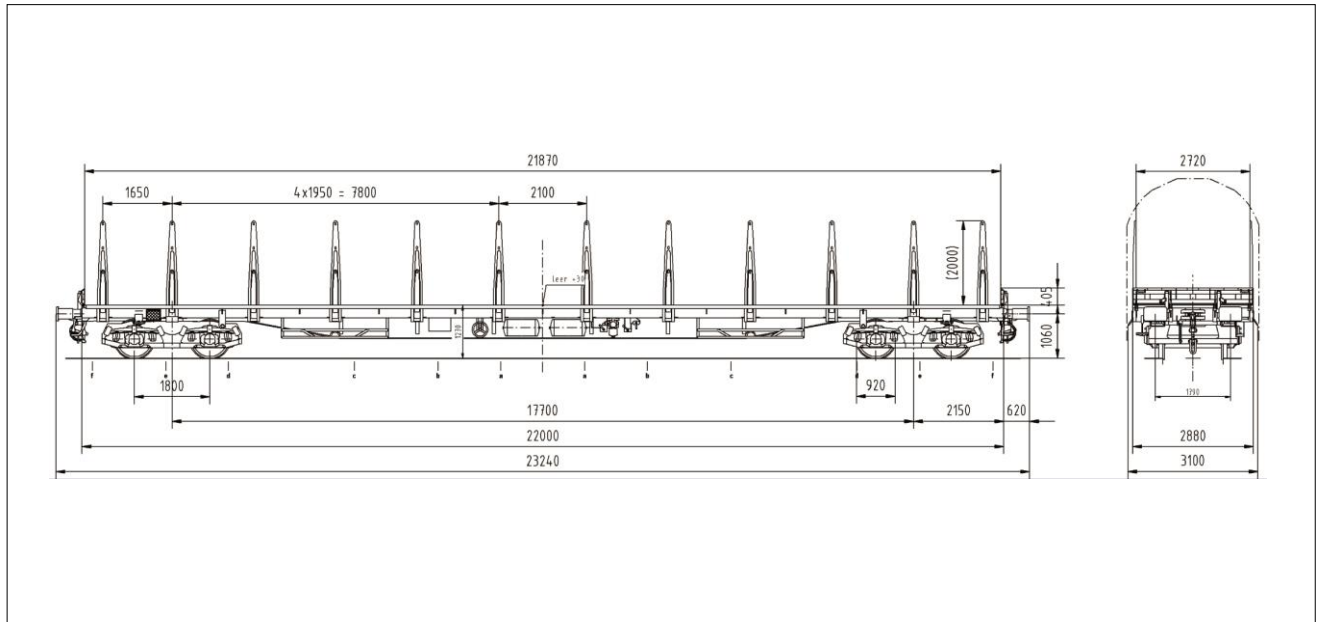
Able for traffic to Finland (UIC 430-2)

## Load Goods

Steel and Wood products  
 Container

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Appendix to Data Sheet



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Possible opportunities for Container

