

Tams

wagon with opening roof consisting of sliding panels

General

Load limits:

	A	B1	B2	C
S	39,7	45,9	47,7	47,7

Tare:	ca. 24,0 t
R _{min} :	35 m
Gauge:	RIV/UIC 505-1
Axle load:	22,5 t
Ramp angle (R=150m):	2,5°
Load capacity:	74,7 m ²
Load area:	35,6 m ²
Loading length:	12.800 mm
Loading width:	2.783 mm
Height of floor (empty):	1.200 mm

Running Gear

Y25Cst	
Wheel diameter:	920 mm
Wheel set type:	9052/9056
Axle box:	SNCF
Suspension:	coil spring

Brake

Brake type:	O/CH-GP14"
Brake pads:	P10 (iron pads)
Load braking:	2-stage, with hand change over
Handbrake:	no
Air reservoir:	100 l

heavy single loads:

	m	t
a-a	3.0	23
b-b	5.0	27
c-c	9.0	39

Draw gear and Buffer

Buffer Endkr/Hub:Cat.A	590 kN/105 mm
Buffer plate dimensions:	450 x 340 mm, 340 x 450 mm
Draw gear:	normal/85 t

Equipment

2 doors 800 x 800 mm, diagonal

Load Goods

Sensitive moisture-proof goods

Tams

Appendix to Data Sheet

