

# Snps / GATX type 9430

# USAGE

The Snps is a bogie flat railcar with a tie-down device. The car is specially designed and suitable for the transport of goods that are not sensitive to moisture, such as logs, sawn timber, long timber, pipes, concrete parts, sectional steel and steel structures.

#### PAYLOAD TABLE FOR IO STANCHIONS

|     | А      | В      | С      | D      |  |
|-----|--------|--------|--------|--------|--|
| S   | 41.0 t | 49.0 t | 59.0 t | 67.0 t |  |
| 120 |        | 0.0    |        |        |  |

### PRODUCT DETAILS

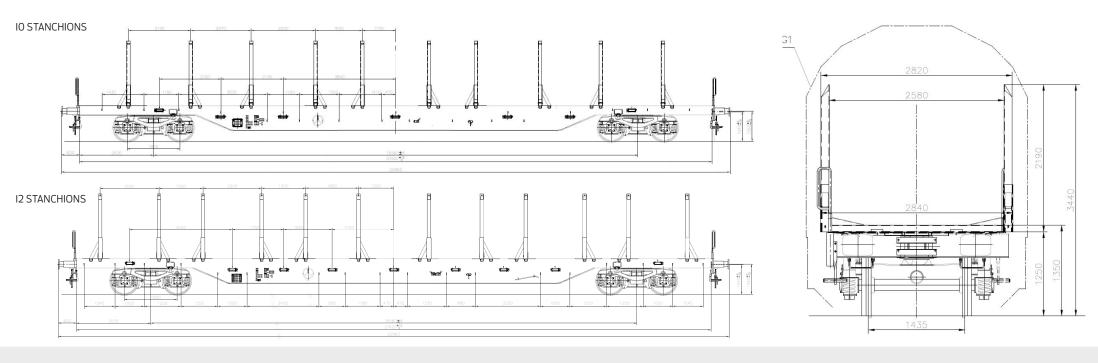
| Tare weight         | 23.0 t / 23.5 t |
|---------------------|-----------------|
| Loading weight      | 67.0 t / 66.5 t |
| Total weight        | 90.0 t          |
| Length over buffers | 22,860 mm       |

#### PAYLOAD TABLE FOR 12 STANCHIONS

|     | А      | В      | С      | D      |  |
|-----|--------|--------|--------|--------|--|
| S   | 40.5 t | 48.5 t | 58.5 t | 66.5 t |  |
| 120 | 0.0    |        |        |        |  |





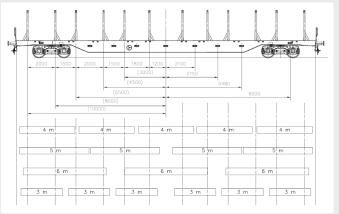


# TECHNICAL DATA

Loading length 21,620 mm
Stakes 10 or 12 pairs
Lashing of the load 9 tie-down devices
Transverse load of the stanchions max. 42 kN
Longitudinal load of the stanchions max. 15 kN
Breaking load of the tension belts max. 40 kN

# REMARKS

The floor is equipped with a 3 mm thick, walkable tear plate.



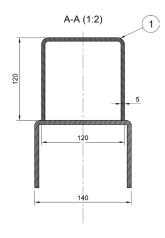




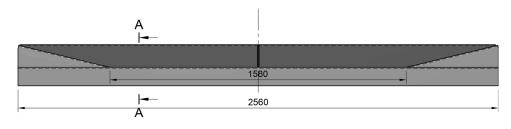
#### ALTERNATIVE FITTING WITH STRAIGHT SUPPORT SURFACE FOR SAWN TIMBER

For the transport of sawn timber we straightened the surface between the stanchions. As a result, the contact surface is I20 mm higher. The height to the top of the stanchion is now I,985 mm. The width of the support surface is I20 mm. The height from TOR to the "new" support surface increases to I,470mm. The impact on the tare weight is limited to approx.  $300-400 \, \text{kg}$ .















#### ALTERNATIVE FITTING WITH TECTAN PLATES TO PROTECT SURFACES

For the transport of lined pipes we equipped the contact surfaces of the stanchions with tectan plates. As a result, the loading width is 2,548 mm instead of the 2,580 mm of the standard car. This alternative fitting prevents damage to the coating of pipes or other transported goods.







