

## STZ - P 9 (3+3+3) AA

### Technical Data Sheet

- Gooseneck fixedly connected to the bogie
- Loading platform (approx. 145.7" x 96.1") with anti-slipping surface
- 5th wheel plate supported on ball bearing race ring, including 3 1/2"- king pin and adjustable steering wedge
- Integrated hydro-mechanical double steering
- Lifting and lowering by means of hydraulic
- Hydraulic differential gear between gooseneck and axle no 1 to 3
- Hydraulic, brake and electric connection to the prime mover
- Swing clearance radius from 98.4" to 110.2" possible
- Lubrication points centralized behind the steering box
- Operation devices for hydraulic functions on the left side, including protection cover
- Locking of extension steps with spring-loaded cylinders and conic bolts
- Twin arranged tires 245/70 R 17.5 (4 pieces per axle line)
- Hydraulic axle stroke 23.6"
- Maximum steering angle 60° in all driving heights
- 3 axle lines counter steered, 1 rigid axle line, 5 axle lines force steered
- Two-line all-wheel air brake and spring loaded parking brake

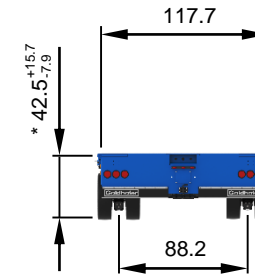
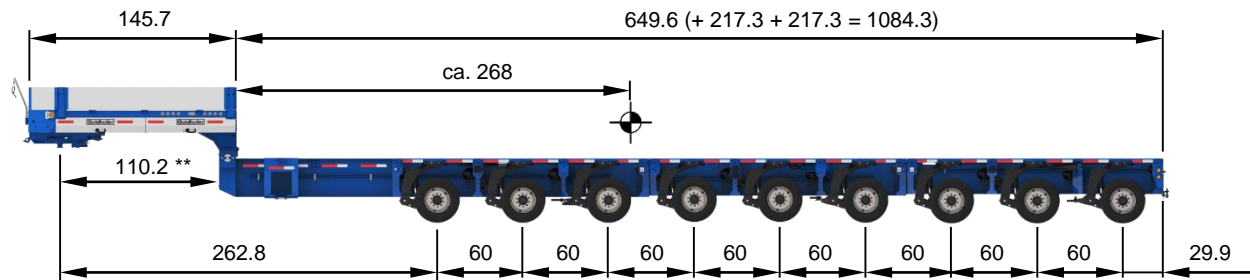


### Load Securing

- 1 pair lashing rings at the rear side of the gooseneck (LC = 20,000 daN)
- 2 pairs lashing rings on the gooseneck (LC = 1,000 daN)
- 4 pairs threaded bushings M30 on the loading area of the gooseneck for screw-in lashing rings (LC = 10,000 daN)
- 1 pair lashing rings at the sliding table (LC = 10,000 daN)
- 1 pair lashing rings at the center spine in front of axle 1 (LC = 13,400 daN)
- 12 pairs lashing rings, arranged along the outer frames of the bogies (LC = 10,000 daN)
- 2 pairs threaded bushings M36 on the loading deck of the rear bogie for screw-in lashing rings (LC = 16,000 daN)

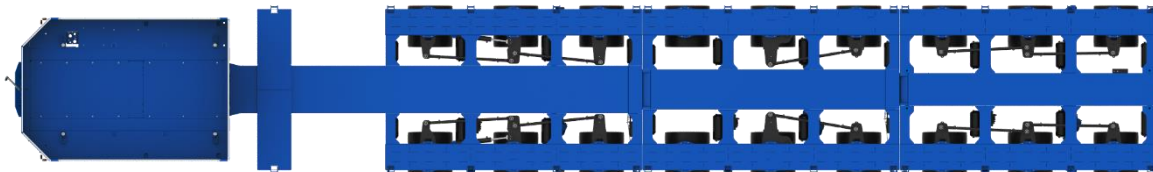
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\* laden

\*\* Available with following swing clearance radii:  
98.4" / 102.4" / 106.3" / 110.2"



### Technical Data

• 5th wheel load	66,100 lbs
• Axle load	9x 26,400 lbs
• Gross weight	303,700 lbs
• Deadweight	approx. 58,400 lbs
• Payload	approx. 245,300 lbs

The given loads are solely technical values.  
They do not form a statement on legally permissible loads.

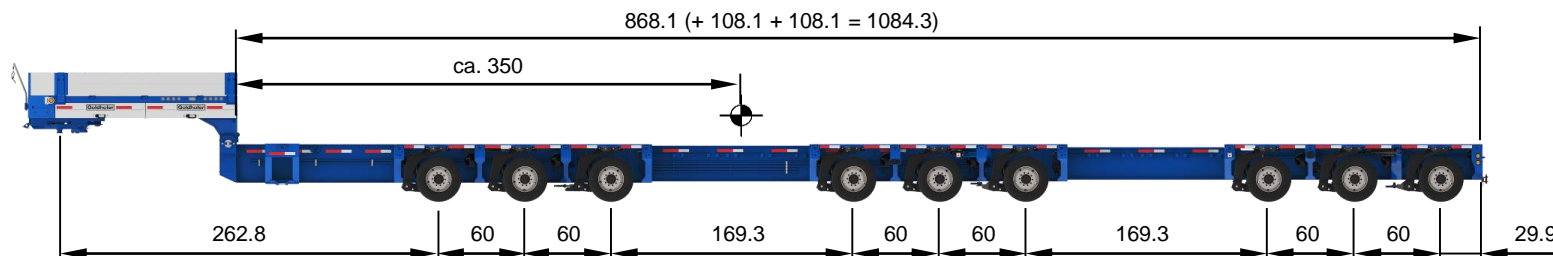


Illustration similar, drawing not to scale