



ecotrans

WEIGHTS & DIMENSIONS

SEMITRAILER

The ecotrans has been designed for safe transportation of exclusive vehicles, high-value prototypes and individual exhibition models.

- ◆ Guarantees the highest possible security for the loaded vehicles
- ◆ Box-body layout with light sandwich design: the ecotrans CVt model includes a hydraulic extension at the rear end
- ◆ Particularly low drive-on and drive-over angles
- ◆ The spindle lifting systems for the upper platform are easy to use and offer low maintenance costs
- ◆ Individual position of the sidewall doors for a comfortable and easy loading
- ◆ The ecotrans CVtg particularly stands out because of its two-part upper platform, which further improves the load factor and the resulting flexibility of storing positions

Net weight of the semitrailer:

Ecotrans CVtg: 12,500 – 13,200 kg

Ecotrans CVt: 11,800 – 12,000 kg

Wheel base

(king pin – middle of rear axles):
7,950 mm

Overall semitrailer length:

13,600 mm

Overall semitrailer width:

2,550 mm

Entry height:

2,400 mm

Passage width between the lifting systems:

2,260 mm

Passage width between the wheels of the semitrailer axles:

2,000 mm

Type:



ecotrans

Configuration of the *ecotrans* semitrailer

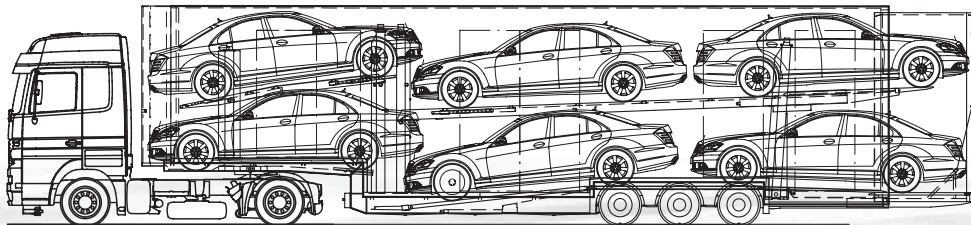
Standard equipment:

- ◆ High quality steel profiles in lightweight construction
- ◆ Front and rear lifting mechanism inside supporting pillars with spindle lifting gears
- ◆ Loading platforms are hot-dip galvanized
- ◆ Hydraulic drive-on ramp from hollow aluminium structure with pneumatic locking
- ◆ Doors: integrated rotary handles and spring fixing of open doors, door locks secured
- ◆ Brake system with Anti Block System EBS and stability control assistant

Optional equipment:

- ◆ Two-piece upper platform (type CVtg)
- ◆ Individual variations of the body structure (number, kind, position of the lateral doors)
- ◆ Lifting and lowering system for semitrailer axles with remote actuation from the driver's cab
- ◆ Hydraulic winch, including free-wheeling actuation, cover sheets, deflection and guiding rollers, wireless remote control
- ◆ Wireless remote control for all hydraulic functions (type CVtg)

For more details and additional equipment options please refer to the respective data sheets. The illustrations are used as examples and might show vehicles with optional equipment. We reserve the right to make changes due to errors or based on technical progress.



Loading example ecotrans CVtg - two-part-upper platform - with four meters height. Observe national regulations!

Driven by professionals®

Your decision gives you the security to own and use a vehicle produced by a company who is famous in the market for the quality and the durability of its products.

Kässbohrer transporter superstructures are compatible with chassis of all leading truck manufacturers. The design of our car carriers gives you the possibility to combine trucks and trailers from different models and to adjust them to fit your individual needs.

All the standard spare parts are available in our service center and at our contractual partners. You can also check our online catalogue for more detailed information and for a trouble-free ordering process.

Repairs are carried out quickly and reliably at our headquarters workshop in Eugendorf (Austria) and the authorized workshops along major European transport routes.

