

DOUBLE DECK TRAILER



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THE EFFICIENT SOLUTION FOR ALL TRANSPORT REQUIREMENTS



THE ULTIMATE TRANSPORT SOLUTION

In the past ten years, the Double Deck trailer has developed into an extremely effective transport solution for a wide range of transport needs, causing demand on the European market to soar. Production is growing towards around four hundred trailers per year. The production of a Double Deck takes place entirely in Aalsmeer on several production lines simultaneously for extremely efficient production while also guaranteeing maximum quality control.

The Double Deck trailer helps protect the environment and, thanks to its aerodynamic design, consumes less energy. In addition, it can transport more volume per journey, reducing the number of journeys required as well as the carbon footprint. All in all, the Double Deck reduces the cost price per kilometre travelled.

LOADING VOLUME

Roller conveyors make it possible to also use the entire void just behind the wheel arches when working with pallets. This creates space for 52 Euro pallets or 41 pool pallets in a 3-axle configuration. When working with roller containers, roller conveyors aren't required and, depending on their size, the maximum number of roller containers that can be loaded is 85.

GROUND CLEARANCE

Due to the limited ground clearance, all the components are securely concealed behind various side panels, which can be accessed from inside as well. The components are therefore less sensitive to wear and tear and easier to maintain. Even the driver has been thought of, as it's also possible to adjust the ride height from inside the cabin and the tailgate can be operated in several positions.

PAYBACK PERIOD

Since the Double Deck has 60% more loading capacity than a standard trailer, the number of journeys required by three standard trailers can be achieved with two Double Deck ones. The higher investment required for a Double Deck can thus be recouped within a year. This saves money on, for example, not having to purchase another truck, driver wage costs, fuel costs and fewer journeys. The Double Deck also has a European type approval, making it suitable for use throughout Europe, across borders.

PRODUCTION DOUBLE DECK COMPLETELY IN-HOUSE



The Double Deck semi-trailer has become a highly effective transport solution for the varied transport needs. As a result, demand from the European market is rising sharply. Production is expanding into around four hundred pieces per year.

Quality and reliability are the two most important pillars for Burgers Carrosserie. To guarantee these aspects, we produce the Double Deck completely in our modern and well-equipped workshop in Aalsmeer. Our experienced and well-trained staff works on several production lines at the same time. This makes the production process extremely efficient, which obviously results in an excellent price/quality ratio for you.



EFFICIENCY GUARANTEE
FOR A GOOD PRICE/
QUALITY RATIO

DIFFERENT MODELS AND AXLE CONFIGURATIONS

The Double Deck trailer is available in different models and with different axle configurations. For example, with two or three axles which can be fixed or steered. In terms of load-bearing capacity, there is a choice of 9 or 10 tonne axles. And in addition to the long 13.6-metre trailer, the Double Deck trailer also comes in a City model. This, certainly in combination with steering axles, makes it very suitable for deliveries in urban areas. The Double Deck trailer can moreover be used in LHV combinations.

LOADING AND UNLOADING

The Double Deck is equipped with a Multi-Deck lift for loading and unloading, which is available as an external or internal-external lift. The external lift completely closes off the Double Deck; the Double Deck with internal-external lift has rear doors and a tilting device, thus creating a loading tunnel. The platform comes in different lengths and is equipped with a hydraulic tilting device, fold-up gates with a lift control panel and side ramps. The Multi-Deck lift meets the strictest safety requirements.

ARRANGING THE MAXIMUM VOLUME OF APPROX. 110 M³

The total volume of approx. 110 m³ can be arranged according to the customer's requirements. For example, the intermediate floor can be adjusted and partitions can be placed lengthways and/or transverse bulkheads fitted. This creates more compartments, which can be cooled or heated at different temperatures. The load-securing systems can also be fitted according to the customer's specifications.

MULTIPLE REFRIGERATION UNITS

Various brands and models of refrigeration units can be installed on the insulated Double Deck model. If there are several compartments, the evaporators and ducts will be prepared for this and the space in the gooseneck used to install the extra components. The back of the insulated model can be fitted with rear doors or a moveable bulkhead. The FRC/ FNA certificate is also one of the options.



60% MORE
LOADING
CAPACITY

REDUCED
CARBON
FOOTPRINT

LOW COST
PER
KILOMETRE

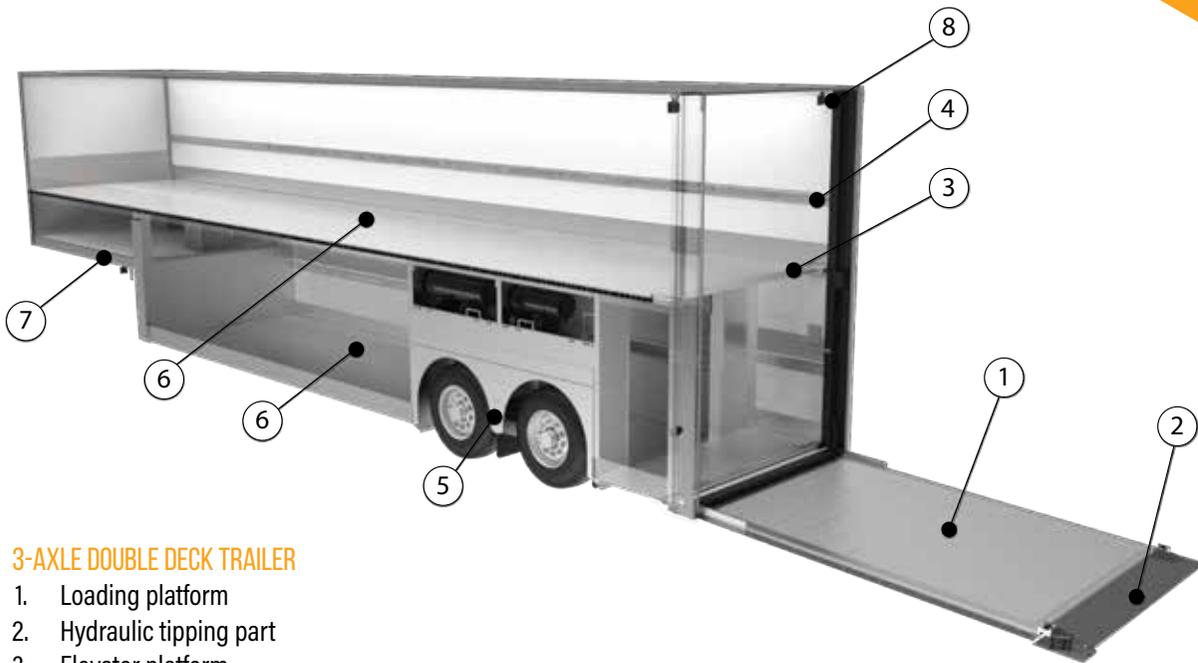
PAYBACK
PERIOD:
1 YEAR

FLEXIBLE
CONFIGURATION/
ARRANGEMENT

TECHNICAL LIST

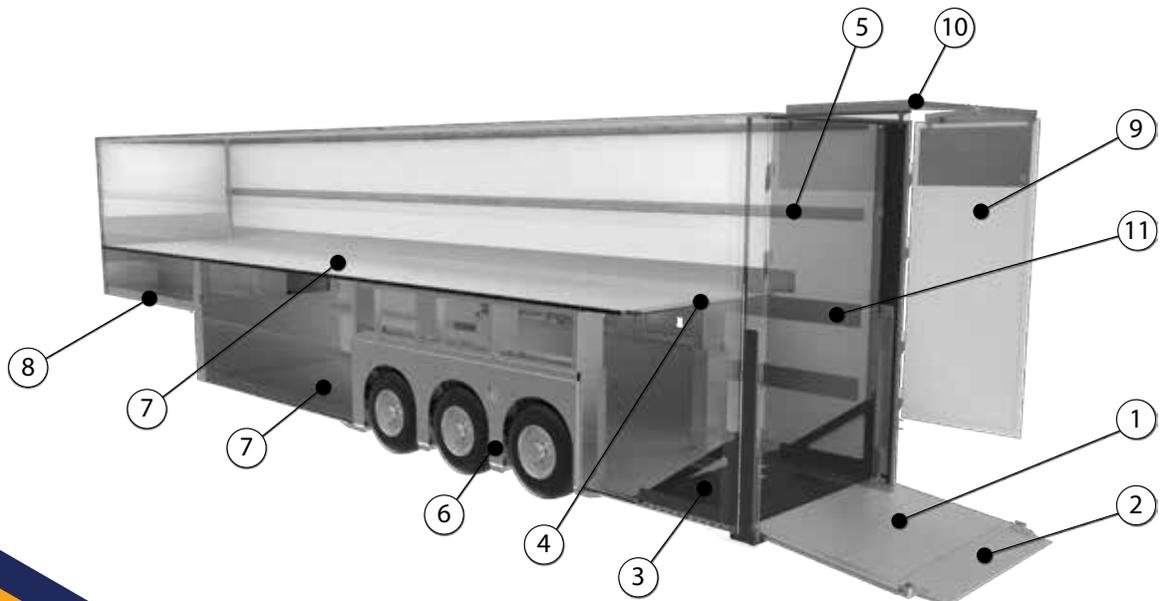
2-AXLE DOUBLE DECK TRAILER

1. Loading platform
2. Hydraulic flap
3. Foot pinch protection
4. Lashing rails
5. Wheel arch
6. Aluminium floors
7. Galvanized chassis
8. LED work light



3-AXLE DOUBLE DECK TRAILER

1. Loading platform
2. Hydraulic tipping part
3. Elevator platform
4. Foot pinch protection
5. Lashing rails
6. Wheel arch
7. Aluminium floors
8. Galvanized chassis
9. Rear doors
10. Top flap
11. Sliding ramp



YOUR ALL-ROUND BODY COMPANY

Burgers Carrosserie BV is since 1925 a total supplier of body-works for trucks, trailers/double-deck trailers, semi-trailers, the Urban-Line Box and electric vehicles. Among other things, we specialise in the construction, maintenance, repair and development of superstructures/insulated superstructures for the transport of foodstuffs, distribution and the relocation market. Burgers works independently of brands and therefore supplies superstructures for all makes of truck, trailer and semi-trailer chassis. In addition to the superstructure delivery and advice, the focus is also on service provision, with an availability of 24 hours a day, 7 days a week. Burgers Carrosserie BV ensures that its products are kept up-to-date by means of innovation, product development and by constantly keeping abreast of what is offered in the market, including by suppliers.



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