## LAMBERET : AN EXPERT IN COMPOSITES TECHNOLOGY

Lamberet insulation is the fruit of years of experience, research and development.lt represents proficiency in a technology dedicated solely to cold.

Combining composite materials which are complicated to implement and have a strong insulating capacity, our panel offers incomparable advantages: at least 16% more insulating than a metal-sided panel, ideal for refrigeration applications because it is non-conductive, uses no metal and is thus non-corrosive, and economical to repair, waterproof and steamproof.

> This leading technology in the field of refrigerated industrial vehicles provides you with better preservation assurance and an optimized economic return by limiting the use of your cooling unit.

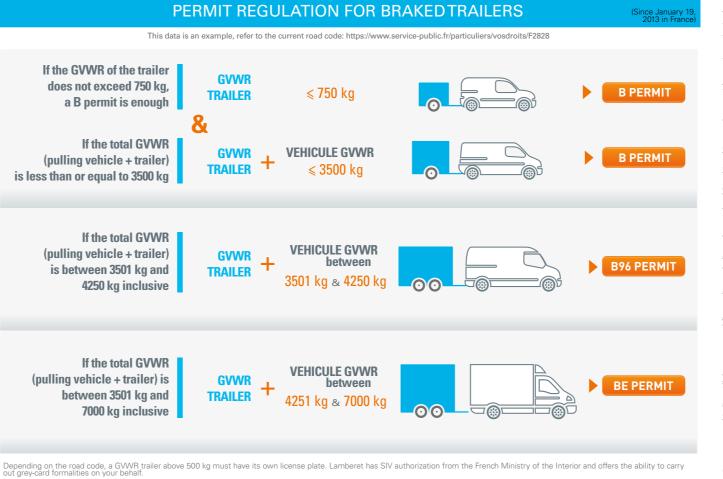
> > AMBERET'S BENEFITS





	TRAILER 750 KG	TRAILER 1,300 KG	TRAILER 2,000 KG
Usable length commercial OB/OT	1 620	1 810 / 1 830	2 430 / 2 450
Usable width	1 220	1 420	1 420
Max useful height (besides evaporator)	1 400	1 800 / 1 950 / 2 050 / 2 150 / 2 250	1 800 / 1 950 / 2 050 / 2 150 / 2 250
Overall length	3 360	3 550	4 180
Overall width	1 900	2 060	2 090
Overall height	2 070	2 455 / 2 605 / 2 705 / 2 805 / 2 905	2 515 / 2 665 / 2 765 / 2 865 / 2 965
Volume (m³)	2,8	4,7 / 5 / 5,3 / 5,5 / 5,8	6,2 / 6,7 / 7 / 7,4 / 7,7
Minimum unladen weight (kg)*	420	610	780
MAM (maximum authorized laden weight, kg)	750	1 300	2 000

\*Not counting options or cooling unit. Indicative average weight of a 100 kg electric cooling unit. Dimensional tolerances: +/- 5%



If the GVWR of the trailer does not exceed 750 kg, a B permit is enough If the total GVWR

(pulling vehicle + trailer) is less than or equal to 3500 kg

#### www.lamberet.com

LAMBERET SAS 129 route de Vonnas - 01380 Saint Cyr sur Menthon Tel: +33 - (0)3 85 30 85 30 E-mail: communication@lamberet.fr

## "OB" door:

Lamberet trailers come standard with an "OB1" single-leaf door. Shifted to the right to make distribution easier, its multi-lip seals pro-

vide excellent impermeability. The closing system is made up of a stainless steel rod controlled by an ergonomic single-motion "Easy Handle".

In the 1300 and 2000 kg versions, single leaf rear door (hinges on the right) (option) OB1 (900 mm x (IH-6 mm)).





"OT" door:

for loading access.

ting meat products.

As an option for 1300 and

2000 kg trailers, the "OT2"

full-opening door is made

up of two leaves that offer

the full width of the vehicle

This solution is ideal for quick

loading and unloading, stac-

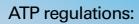
king on pallets, and transpor-

HD frame integrate vertical

and horinzontal protection

using buffers, including

stainless steel hinges



The transportation of perishable foodstuffs is subject to dual regulations: • a legal obligation to achieve results, requiring that products must be kept at the temperature indicated by law (https://agriculture.gouv.fr/la-reglementation-surlhygiene-des-aliments).

• an obligation of means, which requires using an ATP-approved transport solution.

Lamberet trailers benefit from ATP compliance certification, "Heightened Isolthermal" qualification, issued by the competent authority Cemafroid (www.cemafroid.fr).



#### TECHNICAL SPECIFICATIONS









# LIGHT TRAILERS

## ISOTHERMAL REFRIGERATING A SINGLE TECHNOLOGY FOR MULTIPLE DIMENSIONS



Lamberet, which specializes in refrigerated vehicles, designs, produces, and sells a full line of trailers.

Depending on your business, the volume you want, and the payload, Lamberet can offer you the best isothermal or refrigerated solution for your needs.

These professional-quality vehicles are ATP-certified and have "heightened" insulation as a standard feature, based on the regulations in force for transporting perishable foodstuffs. An ATP certificate (previuosly, veterinary qualification) comes with your equipment.

Lamberet trailers meet the requirements of:

- > food service businesses
- > hunting companies
- > home distribution
- > the meat sector
- > leasing (short- and long-term)
- > occasional storage and transportation (market, event) of fresh products.



TRAILER 750 KG GVWR isothermal or refrigerating

## TRAILER 1300 KG GVWR isothermal or refrigerating



Professional quality accessible with a B\* or B96\* permit! This assembly combines an isothermal or refrigerated body of very high quality, with a robust, stable single-axle chassis. Ideal equipment for transportation or as a cold room with occasional boosts.

EQUIPMENT

### **BENEFITS**

with mains-powered unit only (booster cold room) or refrigerated with road-usable unit alone or for all distances and occasional-boost

Powerful, durable "heightened" insulation with ATP approval.

Optimized useful volume: 2.8 m<sup>3</sup>.

- less than 80 km without transshipments), Impact-resistant polyester walls with antibacterial white gel-coat surface.
- Smooth gray flat floor, with one siphon. • Swing-open 1250 x 850 mm OB1 with both road and mains (transport door, lockable, with "Easy Handle". Galvanized steel body, single-axle,
  - outer 155/70 R13 wheels. • 420 mm-high fixed drawbar with ball
- 50 mm in diameter. Foot-step incorporated into body. • Inertia braking with automatic reverse
  - and power parking brake. Jockey wheel and stabilizing stands.
  - Spare wheel and crank.

to long distances. Up to 690 kg of payload.

 $(\mathbf{+})$ 

Configuration 100% adaptable to your business.

BENEFITS

Meets perishable foodstuffs transport regulations: "Reinforced Isothermal" quality approved by ATP.

No-slip foot-step to ensure easy access.

### kg trailer combines a substantial useful volume of nearly 5 m<sup>3</sup> with options to adapt to each activity: Pallet-ready version with "OT" rear door, meat hooks, special food shelves for caterers, etc.

Designed for food service and event professionals\*, the 1300

### EQUIPMENT

- Stable two-axle chassis adapted Extra-thick (85 mm) insulating panels Stable two-axle frame adapted with a polyurethane core.
  - Impact-resistant polyester walls with Ideal for transporting large pallet antibacterial white gel-coat surface. containers.
  - Flat grey no-slip floor, 1 siphon. • Aluminium plinth 160 mm high
  - Swing-open (900 mm x (IH-6 mm)) OB1 door, lockable, "Easy Handle"
  - Galvanized steel body, two-axles,
  - 165/70 R13 wheels outside the body. for ATP, HACCP "Hygiene" • 420 mm-high fixed drawbar with ball specifications. ø 50 mm.
  - Inertia braking with automatic
  - reverse and power parking brake. Automatic jockey wheel ø 60 mm
  - and stabilizing stands.
  - Spare wheel and crank.



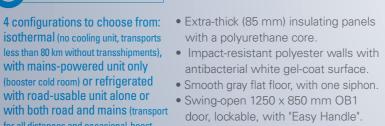
#### Document not binding. All data uses rated figures (i.e. excluding tolerance levels) and is subject to change without prior notice in the event of technical advancement. Additional equipment non contractuals visuals.











## TRAILER 2000 KG GVWR isothermal or refrigerating



Offering 5 to 7 m<sup>3</sup> of useful volume, this is a true customizable vehicle based on your activity and suited to the transport of large-volume perishable foodstuffs. In its "meat door" version with full rear opening, meat hooks, extra useful height, and red-tinted no-slip floor, this is the ideal solution for meat industry professionals.

#### $(\mathbf{D})$ BENEFITS

- to tall loads.
- Available in five useful heights (1800, Flat grey no-slip floor, 1 siphon. 1950, 2150, 2250 mm).
- Meets regulations for transporting perishable foodstuffs: "Heighter Isothermal" quality approved
- No-slip foot-step to ensure easy access.



ø 50 mm.

Extra-thick (85 mm) insulating panels

Impact-resistant polyester walls with

antibacterial white gel-coat surface.

with a polyurethane core.

• Aluminium plinth 160 mm high

OB1 door, lockable, "Easy Handle".

and power parking brake.

• ø 70 mm jockey wheel,

• Spare wheel and crank.

stabilizing stands.

• Galvanized steel body, two-axles,

175 R 14 C wheels outside the body.

• 420 mm-high fixed drawbar with ball

Inertia braking with automatic reverse

• Swing-open (900 mm x (IH-6 mm))

## Additional equipment



ation unit: An isothermal trailer is linited by regulations to perishable foodstuffs for distance of 80 km without opening the doors. Vith a refrigeration unit, your trailer becomes a cold room with occasional boosts (main one, seen in photo) or enables transpo ver any distance (road function



The digital controls make it possible to set the desired temperature and display the cur-rent temperature. An outside plug, equipped with a special extender (8m, opt ilv), is used nal) to the



hal), the electrical unit is conn means of a "fenwick" plug to the pulling cle's battery, whose alternator must h



Securing rails and runners (optional): The aluminum runners protect the walls from repeat impacts. The securing rails secure and stabilize your goods during transport (available for round aero type perforations or mixed).



Meat hooks (optional): In the meat transport version, trailers of 1300 kg and above have inserts in the roof for fastening the right system for your business: Fixed or removable hook bars, e hangers, bi-rails, tubes, or a hybrid ally, the floor can be red-tinted, no

For heightened security, this dedicated lock fastens onto the drawbar, thereby preventing ne from towing away your trailer. ng light (not depicted): If the body is equip-



Adjutsable and liftable shelves (optional): Height-adjustable and liftable, the shelves are available for multiple levels and two depths (400 or 500 mm). 100% aluminium (corrosion-resistant), they are secured in a lifted position by mecha-nical rods.



Grating (optional): The floor is covered with removable, slatted plastic slabs, which are easy to wash, in order to allow optimized ven-tilation, prevent contact between food items and the argument and parter the organ food and the ground, and protect the cargo from



Body fittings (standard): All trailers are equipped with a full set of fit-tings: A jockey wheel to facilitate turning; two stabilizing stands at the rear and a par-king brake for static usage or parking; a spare and crank; a 13-pin trailer plug with



Middle shelf (optional): This shelf forms one or more additional loading levels for storing your food items. Modular and removable, a shelf is formed of slatted aluminium racks for better ve



Lamberet trailers have a door retainer (made of rubber or T-shaped, depending on the model



Built into the 750 kg version or a Built into the 750 kg version or attached onto the 1300 or 2000 kg version, the fixed steel "one-level" no-slip foot-step makes it easier

