

FENCE SEMI-TRAILERS

4-Axle Semi-Enclosed Fence Semi-Trailer

LNV-TRL-052



4-Axle Semi-Enclosed Fence Semi-Trailer is intended for agricultural freight, bagged cargo and adaptable general haulage. An open-sided fence body provides ventilation and access while defining the load space.

PRODUCT NAME

4-Axle Fence Semi Trailers

RATED PAYLOAD

55000KG

OUTER DIMENSIONS

14000*2550*1800mm
PRODUCT PHOTOS. TECHNICAL DATA. PRACTICAL SELECTION GUIDANCE.



TECHNICAL PROFILE

4-Axle Semi-Enclosed Fence Semi-Trailer

Published product information. Check the final configuration, supplied equipment and unit-specific documents against the confirmed order.

DETAIL	PUBLISHED SPECIFICATION
Product reference	LNV-TRL-052
Product category	Fence Semi-Trailers
Product Name	4-Axle Fence Semi Trailers
Rated Payload	55000KG
Outer Dimensions	14000*2550*1800mm
Sidewall Height	1800mm(Side-board 1600 mm + fence height 200 mm)
Main Beam	Top flange 14mm, bottom flange 16mm, web plate 8mm
Axles	4×16T
Tires	16 × 12R22.5 tubeless tires
Wheel Rims	12 × 9.0, 16mm
Leaf Springs	10×90mm×13mm
Landing Gear	28T
Kingpin	90# JOST
Brake Valve	WABCO
Floor Plate	3 mm patterned steel plate

A CLOSER LOOK



APPLICATION & FIT

Agricultural freight, bagged cargo and adaptable general haulage

Selection checks: Cargo dimensions and containment; Fence height and removable sections; Usable deck area; Restraint points and covers; Access for loading equipment.

What configuration does this listing describe?

The technical table reproduces the manufacturer-listed equipment for this model. Where alternative components or sizes are listed, the order specification must identify the selected option.

How should I assess the working load?

The manufacturer lists 55000KG. Match the actual load to the documented trailer rating, axle and tire limits, tractor capability and route requirements. A supplier capacity figure alone does not establish the permitted road payload.

What information is needed to select the right version?

Provide cargo dimensions and containment, fence height and removable sections, usable deck area, together with the delivery ZIP code and the intended operating route. This allows the configuration and delivery plan to be checked against the job.

What is included with delivery?

The confirmed order identifies the trailer specification, supplied accessories and delivery scope. Delivery charges and eligibility follow the company shipping policy; do not assume an optional pump, compressor, hydraulic kit or other accessory is included unless specified.

What should I check for US use?

Verify the model-specific identification and certification documents, import eligibility and registration requirements before ordering for US road use. Published supplier specifications do not establish US approval.

PLAN YOUR ORDER WITH LENOVA GROUP

Quote reference LNV-TRL-052. Tell us the application, required configuration and delivery ZIP code.

[View the current product page](#) | [Contact the sales desk](#)

Reference: [Manufacturer model specification](#). Reviewed 21 October 2026. This brochure is a product guide; the final order specification and current company policies define the supplied scope.