

FLATBED SEMI-TRAILERS

3-Axle Flatbed Semi-Trailer

LNV-TRL-046



3-Axle Flatbed Semi-Trailer is intended for general freight, long loads and container-compatible transport. An open deck gives flexible access for cranes, forklifts and load restraint systems.

PRODUCT NAME

3-Axle Flatbed Semi-Trailer

RATED PAYLOAD

55000KG

BOX DIMENSIONS

12500*2500*1550 mm
PRODUCT PHOTOS. TECHNICAL DATA. PRACTICAL SELECTION GUIDANCE.



TECHNICAL PROFILE

3-Axle Flatbed 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-046
Product category	Flatbed Semi-Trailers
Product Name	3-Axle Flatbed Semi-Trailer
Rated Payload	55000KG
Box Dimensions	12500*2500*1550 mm
Main Beam	Top flange 12mm, bottom flange 14mm, web plate 8mm
Axles	3 ×16T
Tires	12 × 12R22.5 tubeless tires
Wheel Rims	12 × 9.0, 16mm
Leaf Springs	10×90mm×13mm
Landing Gear	28T
Kingpin	90# JOST
Brake Valve	WABCO
Suspension	Mechanical suspension/Air suspension

A CLOSER LOOK



APPLICATION & FIT

General freight, long loads and container-compatible transport

Selection checks: Cargo dimensions and point loads; Deck material and working height; Lashing points and restraint equipment; Loading equipment and access; Container locks where required.

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 point loads, deck material and working height, lashing points and restraint equipment, 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-046. 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.