FUEL TANKER TRAILERS

3-Axle 45000L Straight-Beam Integrated Fuel Tanker Trailer

LNV-TRL-029

3-Axle 45000L Straight-Beam Integrated Fuel Tanker Trailer is intended for bulk liquid fuel distribution where the selected tank is suitable. Compartment layout, tank material and transfer equipment determine how the tanker fits the intended fuel service.

TANK MATERIAL	TANK BODY THICKNESS	END PLATES THICKNESS
carbon steel	5 mm	6 mm

PRODUCT PHOTOS. TECHNICAL DATA. PRACTICAL SELECTION GUIDANCE.

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TECHNICAL PROFILE

3-Axle 45000L Straight-Beam Integrated Fuel Tanker 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-029
Product category	Fuel Tanker Trailers
Tank material	carbon steel
Tank Body Thickness	5 mm
End Plates Thickness	6 mm
Compartments	5
Valves System	5 API valve system
Manhole cover	5 European-Standard Manhole Covers
Emergency Valve	5 Bottom Emergency Valves
Axles	3 × factory-supplied 13T
Tires	12 × Triangle 12R22.5 tires
Rims	12 × 9.00-22.5 steel rims
Kingpin	90#
Brake Valve	WABCO
Landing Gear	28T
Leaf Springs	10-leaf springs,each leaf 13 mm thick × 90 mm wide
Suspension	Mechanical Suspension
Discharge Hoses	2×6m

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A CLOSER LOOK

APPLICATION & FIT

Bulk liquid fuel distribution where the selected tank is suitable

Selection checks: Product and material compatibility; Tank volume and compartment plan; Loading and discharge connections; Pump, meter and hose scope; Certification and inspection documents.

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?
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 product and material compatibility, tank volume and compartment plan, loading and discharge connections, 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-029. 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.

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