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A modern industrial enterprise specializing in the manufacture of high-end tank semi-trailers.

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Economic Development Zone

HEBEI GUANGYA SPECIAL PURPOSE VEHICLE MANUFACTURING CO., LTD.



- FOCUS ON ENGINEERING
- CUSTOM SOLUTIONS
- SERVE GLOBAL TRANSPORT



WeChat



Whatsapp

BASED ON MANUFACTURING CAPABILITIES, WITH QUALITY AS THE CORE AND LONG-TERM COOPERATION AS THE GOAL, WE STEADILY SERVE GLOBAL CUSTOMERS.



www.china-guangya.com

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A modern industrial enterprise specializing in the manufacture of high-end tank semi-trailers.

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Based on reliable manufacturing processes and quality standards, we provide trustworthy solutions to the world.

Guangya Automotive offers a wide range of tank trailers designed to meet diverse transportation needs. Our products are widely used in fuel transportation, chemical logistics, food-grade liquid distribution, and bulk material transportation, providing safe, efficient, and durable solutions for customers worldwide.

· FOCUS ON ENGINEERING

· SERVE GLOBAL TRANSPORT

· CUSTOM SOLUTIONS



COMPANY INTRODUCTION

TRUSTED GLOBAL TANK TRAILER MANUFACTURER

Hebei Guangya SPECIAL Purpose VEHICLE Manufacturing Co., Ltd. Established in 2017 in Lincheng Economic Development Zone, the company integrates R&D, design, manufacturing, sales and service. With 80,000 sqm production base, we focus on tank trailers and special transport equipment.

With mature manufacturing system and professional engineering team, Guangya continuously optimizes product structure, lightweight design and safety performance for global markets.

2017 YEARS
ESTABLISHED

80,000 M²
AREA

20 +
PATENTS

100 %
WELDING
COVERAGE

FROM DOMESTIC TO INTERNATIONAL,
GUANGYA ADHERES TO MANUFACTURING
CAPABILITY AS FOUNDATION, QUALITY AS
CORE, AND LONG-TERM COOPERATION AS
GOAL.



DEVELOPMENT HISTORY

01 COMPANY ESTABLISHMENT

Hebei Guangya special Purpose vehicle Manufacturing Co., Ltd. Settled in Hebei Lincheng Development Zone. Leveraging transportation hubs, the company established integrated development strategy.



Building foundation locally.

02 INFRASTRUCTURE AND SYSTEM BUILDING

Built 80,000 sqm modern factory. Obtained ISO9001:2015 and CCC certification. Entered national industrial catalog management.



Standardized operations.

03 PRODUCT EXPANSION

Expanded from single model to full range. Successfully developed powder, liquid and dangerous goods transport vehicles.



Diverse layout, full coverage

04 CAPABILITY UPGRADE

Awarded provincial R&D center. Obtained 20+ patents. Introduced laser cutting, robotic welding and X-ray inspection.



Technology-driven upgrading.

05 INTERNATIONAL STRATEGY

Became customs export enterprise. Provides customized OEM/ODM solutions. Brand influence goes international.



Break boundaries, connect globally.

06 SUSTAINABLE DEVELOPMENT

Committed to smart factory with information and automation integration. Aims to lead the special vehicle industry.



Innovation leads green future.

FROM INCEPTION TO GROWTH,
GUANGYA STAYS FOCUSED ON MANUFACTURING
RELIABLE PRODUCTS COME FROM STABLE TEAMS
STANDARDS AND WAYS OF WORKING



HONORS AND QUALIFICATIONS

PATENTS

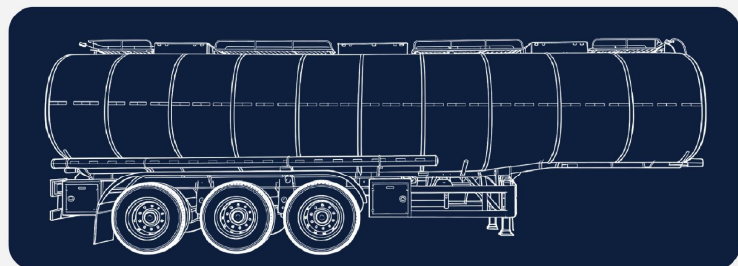
CERTIFICATIONS



ONE-STOP MANUFACTURING SERVICE

FLEXIBLE CUSTOMIZATION EXCLUSIVE SOLUTIONS

Full-dimension customization from drawing to delivery. Strong R&D center and flexible production lines for full-dimension customization.



LEADING R&D DESIGN

Provincial R&D center with 86 engineers for professional consultation. Precise alignment with global road regulations, axle weight standards and climate conditions. 20+ patents driving lightweight and safety iteration.

EXCELLENT MANUFACTURING CAPABILITY

Laser cutting robots and automatic welding system. Digital automatic welding ensures tank structure strength. 100% X-ray inspection for tank pressure safety.

FLEXIBLE CUSTOMIZATION (OEM/ODM)

Support single unit to hundreds batch with same standards. Volume, material (steel/aluminum), structure and Logo customization. Optimal unloading and running system for special media.

GLOBAL DELIVERY & AFTER-SALES SUPPORT

24/7 online diagnosis, multilingual guides and global parts shipping. Condition reinforcement, smart module installation and brand maintenance.



FLEXIBLE CONFIGURATION FOR DIFFERENT TRANSPORT NEEDS

Flexible product configuration from volume, material to functional details.

PROFESSIONAL MANUFACTURING EXPERIENCE

Years of expertise in tank trailers.

ADVANCED PRODUCTION EQUIPMENT

Modern production lines with precision automation.

STRICT QUALITY CONTROL

Complete testing system from raw materials to delivery.

OEM CUSTOMIZATION

Multi-specification customization for different markets.

STABLE DELIVERY CAPABILITY

Mature production ensures on-time quality delivery.

GLOBAL CUSTOMER SERVICE

Professional technical and after-sales service worldwide.



STANDARD COOPERATION PROCESS

EFFICIENT COOPERATION FROM PRODUCT SELECTION TO CUSTOMIZED PRODUCTION AND DELIVERY SUPPORT.

STEP 01 REQUIREMENT CONSULTATION

Submit transport requirements (medium, load, road conditions, regulations). Our engineers respond within 24 hours

STEP 02 BUSINESS NEGOTIATION

Confirm specifications, delivery, payment (L/C, T/T) and trade terms (FOB, CIF, DAP). Sign contract.

STEP 03 MANUFACTURING AND TRACKING

Orders enter production with digital lines. Regular progress updates with photos/videos ensure transparency

STEP 04 QUALITY INSPECTION AND TESTING

100% tank weld inspection (X-ray report), airtightness and pressure testing, road test and appearance check.

STEP 05 PROFESSIONAL LOGISTICS AND DELIVERY

Export packaging after quality approval. Coordinate logistics to deliver vehicles to designated ports.

STEP 06 AFTER-SALES SUPPORT

Complete operation manuals and video guides. Fast spare parts supply channel for overseas customers.



FACTORY IMAGES

Modern workshops with advanced equipment and welding technology ensure excellent quality.

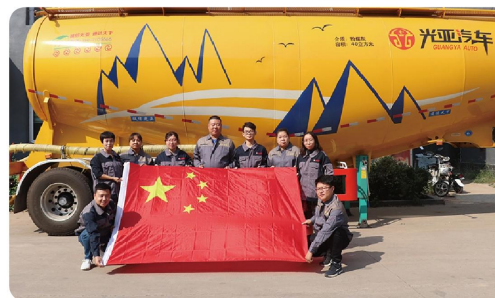
FACTORY SHOWCASE



QUALITY INSPECTION



FINISHED PRODUCT SHOWCASE



WELDING SITE



PRODUCT CENTER

Guangya offers various tank trailers for fuel transport, chemical logistics, food-grade liquid delivery and bulk material transport.

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LIQUID TANKER TRAILER

Standard Liquid Transport Semi-trailer



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JGY9409GPG
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LIQUID

TANKER TRAILER

Standard Liquid Transport
Semi-trailer

JGY9406GPG



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulated Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9406GPG		Name	Standard Liquid Transport Semi-trailer
	Tank Volume (m ³)	37.6m ³		Overall Dimensions(mm)	11700x2550,2500x3900
	Medium	Ordinary Liquids (Edible Oil / Kill Fluid, etc.)		Curb Weight (kg)	7680,7500,7000

LIQUID

TANKER TRAILER

Standard Liquid Transport
Semi-trailer

JGY9408GPG



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9408GPG		Name	Standard Liquid Transport Semi-trailer
	Tank Volume (m ³)	42.6m ³		Overall Dimensions(mm)	11700x2550,2500x3900
	Medium	Ordinary Liquids (Edible Oil / Kill Fluid, etc.)		Curb Weight (kg)	7300,7000,6800,6650

LIQUID

TANKER TRAILER

Standard Liquid Transport
Semi-trailer



JGY9407GPG

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulated Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9407GPG		Name	Standard Liquid Transport Semi-trailer
	Tank Volume (m ³)	43m ³		Overall Dimensions(mm)	11700x2550,2500x3900
	Medium	Ordinary Liquids (Edible Oil / Kill Fluid, etc.)		Curb Weight (kg)	6300,6000,5800

LIQUID

TANKER TRAILER

Standard Liquid Transport
Semi-trailer



JGY9405GPG

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9405GPG		Name	Standard Liquid Transport Semi-trailer
	Tank Volume (m ³)	38m ³		Overall Dimensions(mm)	10570×2550,2500×3850
	Medium	Ordinary Liquids (Edible Oil / Kill Fluid, etc.)		Curb Weight (kg)	8000,7500

LIQUID

TANKER TRAILER

Standard Liquid Transport
Semi-trailer

JGY9404GPG



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulated Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9404GPG		Name	Standard Liquid Transport Semi-trailer
	Tank Volume (m ³)	39.2m ³		Overall Dimensions(mm)	10200×2550,2510×3850
	Medium	Ordinary Liquids (Edible Oil / Kill Fluid, etc.)		Curb Weight (kg)	8200,8000,7500



LIQUID

TANKER TRAILER

Standard Liquid Transport
Semi-trailer

JGY9403GPG

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulated Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9405GPG		Name	Standard Liquid Transport Semi-trailer
	Tank Volume (m ³)	40.7m ³		Overall Dimensions(mm)	10700×2550,2510×3850
	Medium	Ordinary Liquids (Edible Oil / Kill Fluid, etc.)		Curb Weight (kg)	8200,8000,7800,7500

LIQUID

TANKER TRAILER

Standard Liquid Transport
Semi-trailer

JGY9402GPG



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulated Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9402GPG		Name	Standard Liquid Transport Semi-trailer
	Tank Volume (m ³)	48m ³		Overall Dimensions(mm)	11800×2550,2510×3850
	Medium	Ordinary Liquids (Edible Oil / Kill Fluid, etc.)		Curb Weight (kg)	8000,7800

LIQUID

TANKER TRAILER

Standard Liquid Transport
Semi-trailer

JGY9401GPG



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9401GPG		Name	Standard Liquid Transport Semi-trailer
	Tank Volume (m ³)	32m ³		Overall Dimensions(mm)	9820×2550×3650
	Curb Weight (kg)	8400		Medium	Ordinary Liquids (Edible Oil / Kill Fluid, etc.)

LIQUID

TANKER TRAILER

Standard Liquid Transport
Semi-trailer



JGY9400GPG

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulated Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9400GPG		Name	Standard Liquid Transport Semi-trailer
	Tank Volume (m ³)	48.5m ³		Overall Dimensions(mm)	11800×2550,2510×3850
	Medium	Ordinary Liquids (Edible Oil / Kill Fluid, etc.)		Curb Weight (kg)	6500,6300,6200,6000

LIQUID

TANKER TRAILER

Standard Liquid Transport
Semi-trailer



JGY9409GPG

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9409GPG		Name	Standard Liquid Transport Semi-trailer
	Tank Volume (m ³)	43.5m ³		Overall Dimensions(mm)	11000×2550,2510×3850
	Medium	Ordinary Liquids (Edible Oil / Kill Fluid, etc.)		Curb Weight (kg)	6300,6000,5800

LIQUID TANKER TRAILER

Corrosive Substance Transport Semi-trailer



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LIQUID TANKER TRAILER

Corrosive Goods
Tank Semi-trailer

JGY9406GFW



CONFIG

- **Customizable Capacity (20m³ - 60m³):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulation Options:** Available as either an insulated or bare tank; optional features include a high-density insulation layer clad in stainless steel or aluminum sheeting to meet constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.

// PRODUCT DETAILED PARAMETERS



Model

JGY9406GFW



Name

Corrosive Goods
Tank Semi-trailer



Tank Volume (m³)

38m³



Overall Dimensions(mm)

10570×2540,2500×3850



Medium

Corrosive Liquids (Sulfuric Acid
/ Hydrochloric Acid, etc.)



Curb Weight (kg)

8500

LIQUID TANKER TRAILER

Corrosive Goods
Tank Semi-trailer

JGY9408GFW



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulated Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9408GFW		Name	Corrosive Goods Tank Semi-trailer
	Tank Volume (m ³)	35m ³		Overall Dimensions(mm)	10740×2540,2500×3850
	Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)		Curb Weight (kg)	7650,7500,7000

LIQUID TANKER TRAILER

Corrosive Goods
Tank Semi-trailer

JGY9407GFW



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulated Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9407GFW		Name	Corrosive Goods Tank Semi-trailer
	Tank Volume (m ³)	31.5m ³		Overall Dimensions(mm)	10740×2540,2500×3850
	Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)		Curb Weight (kg)	7650,7500,7000

LIQUID TANKER TRAILER

Corrosive Goods
Tank Semi-trailer



JGY9409GFW

CONFIG

- **Customizable Capacity (20m³ - 60m+):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Model	JGY9409GFW	 Name	Corrosive Goods Tank Semi-trailer
 Tank Volume (m³)	35.8m³	 Overall Dimensions(mm)	10700×2540,2500×3800
 Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)	 Curb Weight (kg)	9000,8800,8500,8300

LIQUID TANKER TRAILER

Corrosive Goods
Tank Semi-trailer



JGY9405GFW

CONFIG

- **Customizable Capacity (20m³ - 60m+):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Model	JGY9405GFW	 Name	Corrosive Goods Tank Semi-trailer
 Tank Volume (m³)	38m³	 Overall Dimensions(mm)	10570×2540,2500×3850
 Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)	 Curb Weight (kg)	7000,6500

LIQUID TANKER TRAILER

Corrosive Goods
Tank Semi-trailer



JGY9404GFW

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9404GFW		Name	Corrosive Goods Tank Semi-trailer
	Tank Volume (m ³)	27m ³		Overall Dimensions(mm)	10500×2500×3700
	Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)		Curb Weight (kg)	6300,5950,5800

LIQUID TANKER TRAILER

Corrosive Goods
Tank Semi-trailer



JGY9403GFW

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

	Model	JGY9403GFW		Name	Corrosive Goods Tank Semi-trailer
	Tank Volume (m ³)	19.9m ³		Overall Dimensions(mm)	10350×2500×3500
	Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)		Curb Weight (kg)	8200,7950,7650,7680

LIQUID

TANKER TRAILER

Corrosive Goods
Tank Semi-trailer

JGY9402GFW



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:**Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Model	JGY9402GFW	 Name	Corrosive Goods Tank Semi-trailer
 Tank Volume (m ³)	19.9m ³	 Overall Dimensions(mm)	10350×2500×3500
 Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)	 Curb Weight (kg)	6200,5950,5700

LIQUID

TANKER TRAILER

Corrosive Goods
Tank Semi-trailer

JGY9401GFW



PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 1 0 0% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Model	JGY9401GFW	 Name	Corrosive Goods Tank Semi-trailer
 Tank Volume (m ³)	18.3m ³	 Overall Dimensions(mm)	10200×2500×3500
 Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)	 Curb Weight (kg)	7600,7300

LIQUID
TANKER TRAILER

Corrosive Goods
Tank Semi-trailer

JGY9400GFWH



CONFIG

- **Customizable Capacity (20m³ - 60m³+):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Model	JGY9400GFWH	 Name	Corrosive Goods Tank Semi-trailer
 Tank Volume (m³)	29m³	 Overall Dimensions(mm)	10785×2500×3700
 Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)	 Curb Weight (kg)	7000,6500

LIQUID
TANKER TRAILER

Corrosive Goods
Tank Semi-trailer

JGY9400GFWA



PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 1 0 0% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Model	JGY9400GFWA	 Name	Corrosive Goods Tank Semi-trailer
 Tank Volume (m³)	19.9m³	 Overall Dimensions(mm)	10530×2500×3600
 Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)	 Curb Weight (kg)	7000,6700,6500,6370

LIQUID

TANKER TRAILER

Corrosive Goods
Tank Semi-trailer



JGY9400GFHW

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Model	JGY9400GFHW	 Name	Corrosive Goods Tank Semi-trailer
 Tank Volume (m ³)	29.2m ³	 Overall Dimensions(mm)	10800×2500×3700
 Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)	 Curb Weight (kg)	8690,8300,8000

LIQUID

TANKER TRAILER

Corrosive Goods
Tank Semi-trailer



JGY9402GFWA

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Model	JGY9400GFWA	 Name	Corrosive Goods Tank Semi-trailer
 Tank Volume (m ³)	19.9m ³	 Overall Dimensions(mm)	9820×2500×3700
 Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)	 Curb Weight (kg)	7700,7500,7050

LIQUID

TANKER TRAILER

Corrosive Goods
Tank Semi-trailer

JGY9401GFWA



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9401GFWA		Name	Corrosive Goods Tank Semi-trailer
	Tank Volume (m ³)	19.9m ³		Overall Dimensions(mm)	9670×2500×3700
	Medium	Corrosive Liquids (Sulfuric Acid / Hydrochloric Acid, etc.)		Curb Weight (kg)	6900,6500,6300

LIQUID TANKER

TRAILER

Liquid Food

Transport Semi-trailer



Edible Oil Transport Semi-trailer

JGY9402GSY PAGE 41



Aluminum Alloy Edible Oil Transport Semi-trailer

JGY9400GSY PAGE 42

LIQUID TANKER TRAILER

*Liquid Food
Transport Semi-trailer*



Edible Oil Transport Semi-trailer

JGY9402GSY

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulation Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9402GSY		Overall Dimensions (mm)	11700×2550,2500×3900
	Volume (m³)	Actual: 43 Total Capacity: 37.1 Effective Volume: 35.51		Medium	Edible Oil
	Curb Weight (kg)	7680;7500;7000	Before Insulation: 11142 × Ø2100 (Front) / Ø2350 (Rear) After Insulation: 11342 × Ø2300 (Front) / Ø2550 (Rear) After Insulation: 11302 × Ø2260 (Front) / Ø2510 (Rear) After Insulation: 11242 × Ø2200 (Front) / Ø2450 (Rear)		
	Tank Dimensions(mm)				

LIQUID TANKER TRAILER

*Liquid Food
Transport Semi-trailer*



Edible Oil Transport Semi-trailer

JGY9400GSY

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Model	JGY9400GSY (Aluminum)	 Overall Dimensions (mm)	11000×2550,2500×3850
 Volume (m³)	Total Capacity: 43.5 Effective Volume: 41.8	 Medium	Flammable Liquids (Gasoline / Diesel / Methanol, etc.)
 Curb Weight (kg)	6500;6300 6200;6000	Before Insulation: 10100 × 2400 × 1900 (Front) / 2100 (Rear) After Insulation: 10200 × 2500 × 2000 (Front) / 2200 (Rear)	
 Tank Dimensions(mm)			

LIQUID TANKER TRAILER

Edible Oil
Transport Semi-trailer



JGY9402GSY

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JGY9401GSY

PAGE 45

LIQUID TANKER TRAILER

Edible Oil
Transport Semi-trailer



JGY9402GSY

CONFIG

- **Customizable Capacity (20m³ - 60m³):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulation Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Complete Vehicle Model	JGY9402GSY		Name	Edible Oil Transport Semi-trailer
	Tank Volume (m³)	37.1m³		Overall Dimensions (L × W × H) (mm)	11700 × 2550, 2500 × 3900
	Medium	Edible Oil		Curb Weight (kg)	7680, 7500, 7000

LIQUID TANKER TRAILER

Edible Oil
Transport Semi-trailer

JGY9401GSY



PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

	Complete Vehicle Model	JGY9401GSY		Name	Edible Oil Transport Semi-trailer
	Tank Volume (m ³)	35.8m ³		Overall Dimensions (L × W × H) (mm)	11000 × 2550, 2500 × 3850
	Medium	Edible Oil		Curb Weight (kg)	8000, 7500, 7300

LIQUID TANKER TRAILER

Flammable Liquid Tank Semi-trailer



JGY9400GFLE PAGE 47
FL-Type Semi-Trailer for the
Transport of Dangerous Goods



JGY9402GRY PAGE 48
Flammable Liquid Tank Semi-trailers



JGY9408GRY PAGE 49
Flammable Liquid Tank Semi-trailers



JGY9407GRY PAGE 50
Flammable Liquid Tank Semi-trailers



JGY9406GRY PAGE 51
Flammable Liquid Tank Semi-trailers



JGY9405GRY PAGE 52
Flammable Liquid Tank Semi-trailers



JGY9404GRY PAGE 53
Flammable Liquid Tank Semi-trailers



JGY9403GRY PAGE 54
Flammable Liquid Tank Semi-trailers



JGY9401GRY PAGE 55
Flammable Liquid Tank Semi-trailers



JGY9400GRY PAGE 56
Flammable Liquid Tank Semi-trailers



JGY9409GRY PAGE 57
Aluminum Alloy Tank Semi-Trailer
for Flammable Liquids



JGY9402GRYE PAGE 58
Aluminum Alloy Tank Semi-Trailer
for Flammable Liquids



JGY9401GRYE PAGE 59
Aluminum Alloy Tank Semi-Trailer
for Flammable Liquids



JGY9400GRYE PAGE 60
Aluminum Alloy Tank Semi-Trailer
for Flammable Liquids



JGY9400GSY PAGE 61
Aluminum Alloy Tank Semi-Trailer
for Flammable Liquids

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer

FL-Type Semi-Trailer for the
Transport of Dangerous Goods

JGY9400GFLE



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulation Options:** Available as either an insulated or bare tank; optional features include a high-density insulation layer clad in stainless steel or aluminum sheeting to meet constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9400GFLE	 Name	FL-Type Semi-trailer for the Transport of Dangerous Goods
 Tank Volume (m ³)	43m ³	 Overall Dimensions (L × W × H) (mm)	11400 × 2550, 2500 × 3800, 3700
 Medium	Liquefied Petroleum Gas	 Curb Weight (kg)	6500, 6000

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer

JGY9402GRY



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulation Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9402GRY	 Name	Flammable Liquid Tank Semi-trailer
 Tank Volume (m ³)	45m ³	 Overall Dimensions (L × W × H) (mm)	12020 × 2540, 2500 × 3850
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight (kg)	8200, 8000, 7800, 7500

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer



JGY9408GRY

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulation Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9408GRY	 Name	Flammable Liquid Tank Semi-trailer
 Tank Volume (m ³)	39.5m ³	 Overall Dimensions (L × W × H) (mm)	10200 × 2550, 2510 × 3850
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight	8200, 8000, 7500

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer



JGY9407GRY

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9407GRY	 Name	Flammable Liquid Tank Semi-trailer
 Tank Volume (m ³)	42.3m ³	 Overall Dimensions (L × W × H) (mm)	10700 × 2550, 2510 × 3850
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight (kg)	8200, 8000, 7500

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer



JGY9406GRY

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9406GRY	 Name	Flammable Liquid Tank Semi-trailer
 Tank Volume (m ³)	49m ³	 Overall Dimensions (L × W × H) (mm)	12190 × 2500 × 3950
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight	7900, 7700, 7500, 7200

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer



JGY9405GRY

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9405GRY	 Name	Flammable Liquid Tank Semi-trailer
 Tank Volume (m ³)	46.5m ³	 Overall Dimensions (L × W × H) (mm)	11740 × 2500 × 3950
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight (kg)	7700, 7500, 7300, 7050

LIQUID

TANKER TRAILER

Flammable Liquid Tank Semi-trailer

JGY9404GRY



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9404GRY	 Name	Flammable Liquid Tank Semi-trailer
 Tank Volume (m ³)	44m ³	 Overall Dimensions (L × W × H) (mm)	11970×2540×3850
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight	7600,7400,7200

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LIQUID

TANKER TRAILER

Flammable Liquid Tank Semi-trailer



JGY9403GRY

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 1 0 0% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9403GRY	 Name	Flammable Liquid Tank Semi-trailer
 Tank Volume (m ³)	20m ³	 Overall Dimensions (L × W × H) (mm)	10470×2540,2500×3700
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight (kg)	7000,6800,6500,6370

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer

JGY9401GRY



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulation Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9401GRY	 Name	Flammable Liquid Tank Semi-trailer
 Tank Volume (m ³)	49m ³	 Overall Dimensions (L × W × H) (mm)	12440 × 2540, 2500 × 3950
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight	8500, 8300, 8000

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer

JGY9400GRY



PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9400GRY	 Name	Flammable Liquid Tank Semi-trailer
 Tank Volume (m ³)	42.5m ³	 Overall Dimensions (L × W × H) (mm)	11720 × 2540, 2500 × 3850
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight (kg)	8200, 8000, 7800, 7500

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer

Aluminum Alloy Tank Semi-
Trailer for Flammable Liquids

JGY9409GRY



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9409GRY	 Name	Aluminum Alloy Tank Semi-Trailer for Flammable Liquids
 Tank Volume (m ³)	49m ³	 Overall Dimensions (L × W × H) (mm)	11950,11850×2550,2500×3950
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight	6350,6000,5850

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer

Aluminum Alloy Tank Semi-
Trailer for Flammable Liquids

JGY9402GRYE



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulation Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9402GRYE	 Name	Aluminum Alloy Tank Semi-Trailer for Flammable Liquids
 Tank Volume (m ³)	49m ³	 Overall Dimensions (L × W × H) (mm)	12200×2540,2500×3980
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight (kg)	7000,6700,6500

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer

Aluminum Alloy Tank Semi-Trailer for Flammable Liquids

JGY9401GRYE



CONFIG

- **Customizable Capacity (20m³ - 60m+):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9401GRYE	 Name	Aluminum Alloy Tank Semi-Trailer for Flammable Liquids
 Tank Volume (m³)	49m³	 Overall Dimensions (L × W × H) (mm)	12200 × 2540, 2500 × 3980
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight	6500, 6300, 6000

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer

Aluminum Alloy Tank Semi-Trailer for Flammable Liquids

JGY9400GRYE



PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Complete Vehicle Model	JGY9400GRYE	 Name	Aluminum Alloy Edible Oil Transport Semi-trailer
 Tank Volume (m³)	45.6m³	 Overall Dimensions (L × W × H) (mm)	12000, 11800 × 2550, 2500 × 3950
 Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)	 Curb Weight (kg)	6300, 5800

LIQUID

TANKER TRAILER

Flammable Liquid
Tank Semi-trailer

Aluminum Alloy Tank Semi-
Trailer for Flammable Liquids

JGY9400GSY



CONFIG

- **Customizable Capacity (20m³ - 60m³):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Insulation Tank:** Available with an optional high-density insulation layer and stainless steel or aluminum cladding, delivering excellent temperature control performance to meet various constant-temperature transport requirements.
- **Versatile Valve Selection:** Supports pneumatic foot valves, ball valves, or butterfly valves; material options include stainless steel or corrosion-resistant plastic lining.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side protection**

// PRODUCT DETAILED PARAMETERS

	Complete Vehicle Model	JGY9400GSY		Name	Aluminum Alloy Tank Semi-Trailer for Flammable Liquids
	Tank Volume (m ³)	43.5m ³		Overall Dimensions (L × W × H) (mm)	11800 × 2550, 2510 × 3850
	Medium	Flammable Liquids (Gasoline, Diesel, Methanol, etc.)		Curb Weight	6500, 6300, 6200, 6000

PRESSURE VESSEL TANKER TRAILER



60.72 m³ LPG (Commercial Propane)
Transport Semi-trailer

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52.6 m³ LNG (Liquefied Natural Gas)
Cryogenic Liquid Transport Semi-trailer

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PRESSURE VESSEL TANKER TRAILER

60.72 m³ LPG
(Commercial Propane)
Transport Semi-trailer



CONFIG

- **Bare Tank:** Utilizes a high-strength, lightweight structure, resulting in lower weight due to the absence of covering, specifically designed for efficient transportation of conventional media.
- **Ladder Configuration:** Rear-mounted and detachable, standard with anti-slip design and a top-folding safety grab handle.
- **Standard air suspension axles to meet actual customer needs.**
- **Aluminum alloy wheels reduce weight and save fuel.**
- **Two valve boxes (left and right), two sets of unloading system valves, and a separate top loading system for easier operation.**
- **Level gauge**
- **Safety valve**

// PRODUCT DETAILED PARAMETERS

Filling Medium	LPG (Liquefied Petroleum Gas)— Commercial Propane	Material	Q420DR
	LPG (Commercial Propane-Butane Mixture) — Propane		
Design Pressure	1.76/-0.04Mpa	Design Temperature	-40/50°C
Geometric Volume	60.72m ³	Curb Weight	14498kg
Load Capacity	25502kg	Gross Vehicle Weight	40000kg
Overall Dimensions (L x W x H)	13400*2550*4000mm	Saddle Height Saddle Load Capacity	1240/16000mm/kg
It is recommended to use a tractor.	6x4 Permissible Towing Mass ≥ 40 tons		

PRESSURE VESSEL TANKER TRAILER

52.6 m³ LNG
(Liquefied Natural Gas) Cryogenic Liquid Transport Semi-trailer



CONFIG

- **Explosion-proof vent:** Equipped with an explosion-proof pressure relief vent, automatically releasing pressure for safety.
- **Rear control box is made of stainless steel, with a reduced height for easier operation and improved safety.**
- **Bare tank:** Utilizes a high-strength, lightweight structure, with no covering for lower weight, specifically designed for efficient transport of conventional media.
- **Ladder configuration:** Rear-mounted and detachable, standard with anti-slip design and a top-folding safety grab handle.
- **Axle uses disc brake air suspension; optional rear-end lowering function for cleaner unloading.**
- **Optional aluminum alloy wheels for weight reduction and fuel savings.**
- **EBS:** The rear control box is made of stainless steel, with a reduced height for easier operation and improved safety.
- **Parking valve:** Controls air brake locking to prevent vehicle rollover and ensure parking and operational safety.
- **Remote emergency shut-off:** Equipped with a pneumatic/mechanical shut-off valve for rapid, long-distance media shut-off in emergencies.
- **Spare tire rack:** High-strength, lightweight structure, sturdy and easy to access and replace.
- **Side protection:** Aluminum alloy side protection and mudguards are used, which are lightweight and aesthetically pleasing.

// PRODUCT DETAILED PARAMETERS

Filling Medium	LNG (Liquefied Natural Gas)	Material	Outer Vessel: Q345R; Inner Vessel: 530408
	Liquefied Ethane		
Design Pressure	0.66/-0.05Mpa	Design Temperature	-129°C
Geometric Volume	52.6m ³	Curb Weight	15000kg
Load Capacity	23000kg	Gross Vehicle Weight	38000kg
Overall Dimensions (L x W x H)	13060*2550*3950	Saddle Height Saddle Load Capacity	1240/16000mm/kg
It is recommended to use a tractor.	6x4 Permissible Towing Mass ≥ 40 tons		

POWDER AND GRANULAR MATERIAL TANKER TRAILER



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JGY9405GFLT
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JGY9402GFL
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JGY9408GFL
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POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Dry-Mix Mortar
Transport Semi-Trailer*

JGY9400GSJ30



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports ball valves or butterfly valves; stainless steel material available.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side Protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9400GSJ30		Name	Dry-Mix Mortar Transport Semi-Trailer
	Tank Capacity	30		Overall Dimensions(mm)	9880,8880×2550, 2500×4000,3900,3800
	Medium	Dry-Mix Mortar Ingredients		Curb Weight (kg)	6440,7080

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Dry-Mix Mortar
Transport Semi-Trailer*

JGY9400GSJ



PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

	Model	JGY9400GSJ		Name	Corrosive Goods Tank Semi-trailer
	Tank Volume (m ³)	36.6m ³		Overall Dimensions (L × W × H) (mm)	10450,9600×2550, 2500×4000,3900,3800
	Medium	Dry-Mix Mortar Ingredients		Curb Weight (kg)	6820,7480

POWDER AND GRANULAR MATERIAL TANKER TRAILER

Bulk Cement
Semi-trailer

JGY9401GXH



CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports ball valves or butterfly valves; stainless steel material available.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side Protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9401GXH		Name	Bulk Cement Semi-trailer
	Tank Capacity	28		Overall Dimensions(mm)	8850,8200×2550, 2500×3850,4000
	Medium	Edible Oil		Curb Weight (kg)	7700,7010

POWDER AND GRANULAR MATERIAL TANKER TRAILER

Dry-Mix Mortar
Transport Semi-Trailer

JGY9400GSJHZ30



PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

	Model	JGY9400GSJHZ30		Name	Dry-Mix Mortar Transport Semi-Trailer
	Tank Volume (m³)	30		Overall Dimensions (L × W × H) (mm)	9380×2550, 2500×4000,3900,3800
	Medium	Dry-Mix Mortar Ingredients		Curb Weight (kg)	7640,6950

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Medium-Density Powder
and Granular Material
Transport Semi-Trailer*



JGY9405GFLT

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports ball valves or butterfly valves; stainless steel material available.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side Protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9405GFLT		Name	Medium-Density Powder and Granular Material Transport Semi-Trailer
	Tank Capacity	36		Overall Dimensions (L x W x H) (mm)	8850,8200×2550, 2500×4000,3900,3800
	Medium	Particulate Materials (Cement, Lime, etc.)		Curb Weight (kg)	6600,6010

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Medium-Density Powder
and Granular Material
Transport Semi-Trailer*



JGY9402GFL

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

	Model	JGY9402GFL		Name	Medium-Density Powder and Granular Material Transport Semi-Trailer
	Tank Volume (m ³)	40		Overall Dimensions (L x W x H) (mm)	9800,9100×2500, 2550×4000,3900,3800
	Medium	Particulate Materials (Cement, Lime, etc.)		Curb Weight (kg)	8000,7300

POWDER AND GRANULAR MATERIAL TANKER TRAILER

Medium-Density Powder
and Granular Material
Transport Semi-Trailer



JGY9408GFL41

CONFIG

- **Customizable Capacity (20m³ - 60m³+):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports ball valves or butterfly valves; stainless steel material available.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side Protection**

// PRODUCT DETAILED PARAMETERS

 Model	JGY9408GFL41	 Name	Medium-Density Powder and Granular Material Transport Semi-Trailer
 Tank Capacity	41	 Overall Dimensions (L × W × H) (mm)	9700,8720×2550, 2500×4000,3900,3800
 Medium	Particulate Materials (Cement, Lime, etc.)	 Curb Weight (kg)	7600,6950

POWDER AND GRANULAR MATERIAL TANKER TRAILER

Medium-Density Powder
and Granular Material
Transport Semi-Trailer



JGY9408GFL

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 1 0 0% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Model	JGY9408GFL	 Name	Medium-Density Powder and Granular Material Transport Semi-Trailer
 Tank Volume (m³)	42	 Overall Dimensions (L × W × H) (mm)	9800,9100×2550, 2500×3800,3900,4000
 Medium	Particulate Materials (Cement, Lime, etc.)	 Curb Weight (kg)	6820,7500

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Medium-Density Powder
and Granular Material
Transport Semi-Trailer*



JGY9405GFL

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports ball valves or butterfly valves; stainless steel material available.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side Protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9405GFL		Name	Medium-Density Powder and Granular Material Transport Semi-Trailer
	Tank Capacity	45		Overall Dimensions (L x W x H) (mm)	9900,10750×2550, 2500×4000,3900,3800
	Medium	Particulate Materials (Cement, Lime, etc.)		Curb Weight (kg)	7500,6820

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Medium-Density Powder
and Granular Material
Transport Semi-Trailer*



JGY9404GFL

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

	Model	JGY9404GFL		Name	Medium-Density Powder and Granular Material Transport Semi-Trailer
	Tank Volume (m ³)	45		Overall Dimensions (L x W x H) (mm)	9900,10750×2550, 2500×4000,3900,3800
	Medium	Particulate Materials (Cement, Lime, etc.)		Curb Weight (kg)	7500,6820

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Medium-Density Powder
and Granular Material
Transport Semi-Trailer*



JGY9401GFL30

CONFIG

- **Customizable Capacity (20m³ - 60m³+):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports ball valves or butterfly valves; stainless steel material available.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side Protection**

// PRODUCT DETAILED PARAMETERS

	Model	JGY9401GFL30		Name	Medium-Density Powder and Granular Material Transport Semi-Trailer
	Tank Capacity	31.5		Overall Dimensions (L x W x H) (mm)	10000,10350×2550×3990
	Medium	Particulate Materials (Cement, Lime, etc.)		Curb Weight (kg)	7500,6820

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Low-Density Powder and
Granular Material
Transport Semi-Trailer*



JGY9409GFL

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

	Model	JGY9409GFL		Name	Low-Density Powder and Granular Material Transport Semi-Trailer
	Tank Volume (m³)	49.6		Overall Dimensions (L x W x H) (mm)	9900,10750×2550, 2500×4000,3900,3800
	Medium	Particulate Materials (Cement, Lime, etc.)		Curb Weight (kg)	9450,8600

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Medium-Density Powder
and Granular Material
Transport Semi-Trailer*



JGY9406GFL

CONFIG

- **Customizable Capacity (20m³ - 60m³+):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports ball valves or butterfly valves; stainless steel material available.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side Protection**

// PRODUCT DETAILED PARAMETERS

 Model	JGY9406GFL	 Name	Low-Density Powder and Granular Material Transport Semi-Trailer
 Tank Capacity	50	 Overall Dimensions (L × W × H) (mm)	10950,10250 × 2550 × 4000, 3900,3800
 Medium	Particulate Materials (Cement, Lime, etc.)	 Curb Weight (kg)	9500,8640

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Low-Density Powder and
Granular Material
Transport Semi-Trailer*



JGY9403GFL

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Model	JGY9403GFL	 Name	Low-Density Powder and Granular Material Transport Semi-Trailer
 Tank Volume (m³)	52	 Overall Dimensions (L × W × H) (mm)	10400,11100 × 2550 × 3980,4000
 Medium	Particulate Materials (Cement, Lime, etc.)	 Curb Weight (kg)	8200,9000

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Medium-Density Powder
and Granular Material
Transport Semi-Trailer*



JGY9401GFL

CONFIG

- **Customizable Capacity (20m³ - 60m⁺):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports ball valves or butterfly valves; stainless steel material available.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side Protection**

// PRODUCT DETAILED PARAMETERS

 Model	JGY9401GFL	 Name	Low-Density Powder and Granular Material Transport Semi-Trailer
 Tank Capacity	50	 Overall Dimensions (L × W × H) (mm)	12000, 11200 × 2550, 2500 × 3990
 Medium	Particulate Materials (Cement, Lime, etc.)	 Curb Weight (kg)	11400, 10600

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Low-Density Powder and
Granular Material
Transport Semi-Trailer*



JGY9400GFL

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Model	JGY9400GFL	 Name	Low-Density Powder and Granular Material Transport Semi-Trailer
 Tank Volume (m³)	69	 Overall Dimensions (L × W × H) (mm)	13750, 13050 × 2550 × 4000, 3980, 3800
 Medium	Particulate Materials (Cement, Lime, etc.)	 Curb Weight (kg)	12300, 11200

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Low-Density Powder and
Granular Material
Transport Semi-Trailer*



JGY9402GFLA

CONFIG

- **Customizable Capacity (20m³ - 60m³+):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports ball valves or butterfly valves; stainless steel material available.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side Protection**

// PRODUCT DETAILED PARAMETERS

 Model	JGY9402GFLA	 Name	Medium-Density Powder and Granular Material Transport Semi-Trailer
 Tank Capacity	54.8	 Overall Dimensions (L × W × H) (mm)	11100,10400 × 2550 × 4000
 Medium	Particulate Materials (Cement, Lime, etc.)	 Curb Weight (kg)	10000,9500,9100

POWDER AND GRANULAR MATERIAL TANKER TRAILER

*Medium-Density Powder
and Granular Material
Transport Semi-Trailer*



JGY9407GFL

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Model	JGY9407GFL	 Name	Medium-Density Powder and Granular Material Transport Semi-Trailer
 Tank Volume (m³)	38	 Overall Dimensions (L × W × H) (mm)	8850,8200 × 2550, 2500 × 3800,3900,4000
 Medium	Particulate Materials (Cement, Lime, etc.)	 Curb Weight (kg)	6800,6200

POWDER AND GRANULAR MATERIAL TANKER TRAILER

Medium-Density Powder
and Granular Material
Transport Semi-Trailer



JGY9401GFLA

CONFIG

- **Customizable Capacity (20m³ - 60m³):** We provide optimized payload solutions tailored to the specific density of the transported medium and local weight restrictions.
- **Bare Tank:** Features a high-strength, lightweight structure without external cladding, resulting in lower tare weight; specifically designed for the efficient transport of standard media.
- **Versatile Valve Selection:** Supports ball valves or butterfly valves; stainless steel material available.
- **Toolbox Configuration:** Flexible positioning (left, right, or center); features high-strength sealing for waterproof and anti-theft protection.
- **Multifunctional Access Ladder:** Available in front-mounted or rear-mounted configurations; comes standard with a non-slip design and a foldable safety handrail at the top.
- **Side Protection**

// PRODUCT DETAILED PARAMETERS

 Model	JGY9401GFLA	 Name	Medium-Density Powder and Granular Material Transport Semi-Trailer
 Tank Capacity	47	 Overall Dimensions (L × W × H) (mm)	9800,9100×2550×4000
 Medium	Particulate Materials (Cement, Lime, etc.)	 Curb Weight (kg)	8200,7800,7500

SEMI-TRAILER



JGY9400Z
Dump Semi-trailer
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JGY9400TDP
Low-bed Semi-trailer
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JGY5310ZLJ
Stake-Side Semi-Trailer
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JGY9401CCY
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JGY9400CCY
Stake-Side Semi-Trailer
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JGY9400CCYE
Stake-Side Semi-Trailer
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SEMI-TRAILER

Dump Semi-trailer

JGY9400Z



CONFIG

- **Toolbox layout:** It features a centrally located layout, high-strength sealing, and is waterproof and theft-proof.
- **Multi-functional ladder configuration:** Front-mounted, standard with anti-slip design and top folding safety handrail.
- **Side protection**
- **EBS:** The vehicle employs the EBS (Electronic Stability Program) system, which prevents vehicle rollover and improves vehicle safety.

// PRODUCT DETAILED PARAMETERS

 Model	JGY9400Z	 Name	Dump Semi-trailer
 Rated Payload	34000,33700,33500	 Overall Dimensions (L × W × H) (mm)	13000,12500×2550,2500×2700, 2800,2900,3100,3300,3500
 Curb Weight (kg)	6000,6300,6500		

SEMI-TRAILER

Low-bed Semi-trailer

JGY9400TDP



PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Model	JGY9400TDP	 Name	Low-bed Semi-trailer
 Rated Payload	33800,33500,33200	 Overall Dimensions (L × W × H) (mm)	13750,13740,13000×3000, 2800×1700,1650,1600,1550
 Curb Weight (kg)	6200,6500,6800		

SEMI-TRAILER

Stake-Side Semi-Trailer

JGY5310ZLJ



CONFIG

- **Toolbox layout:** It features a centrally located layout, high-strength sealing, and is waterproof and theft-proof.
- **Multi-functional ladder configuration:** Front-mounted, standard with anti-slip design and top folding safety handrail.
- **Side protection**
- **EBS:** The vehicle employs the EBS (Electronic Stability Program) system, which prevents vehicle rollover and improves vehicle safety.

// PRODUCT DETAILED PARAMETERS

	Model	JGY5310ZLJ		Name	Dump Garbage Truck
	Rated Payload	18490		Overall Dimensions (L x W x H) (mm)	8980×2550×3000 3115,3200,3550
	Curb Weight (kg)	12380			



SEMI-TRAILER

Stake-Side Semi-Trailer

JGY9401CCY

PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

	Model	JGY9401CCY		Name	Stake-Side Semi-Trailer
	Rated Payload	34200,34000,33700		Overall Dimensions (L x W x H) (mm)	10500,11000,11500×2550, 2500×3350,3550,3750,3950
	Medium	Dry-Mix Mortar Ingredients		Curb Weight (kg)	6200,6500,6800

SEMI-TRAILER

Stake-Side Semi-Trailer

JGY9400CCY



CONFIG

- **Toolbox layout:** It features a centrally located layout, high-strength sealing, and is waterproof and theft-proof.
- **Multi-functional ladder configuration:** Front-mounted, standard with anti-slip design and top folding safety handrail.
- **Side protection**
- **EBS:** The vehicle employs the EBS (Electronic Stability Program) system, which prevents vehicle rollover and improves vehicle safety.

// PRODUCT DETAILED PARAMETERS

 Model	JGY9400CCY	 Name	Stake-Side Semi-Trailer
 Rated Payload	33400,33700,33980	 Overall Dimensions (L x W x H) (mm)	13000,12500,12000 x 2550, 2500 x 3350,3550,3750,3950
 Curb Weight (kg)	6600,6300,6020		

SEMI-TRAILER

Stake-Side Semi-Trailer

JGY9400CCYE



PERFORMANCE

- **Stable Load-Bearing:** High-strength, lightweight design with an optimized center of gravity layout ensures smoother driving over complex terrain.
- **Efficient Loading & Unloading:** An optimized internal fluidization structure enables ultra-fast discharge with a minimal residual rate (<0.3%).
- **Ultimate Safety:** Equipped as standard with an emergency shut-off system and subjected to 100% radiographic flaw detection to ensure zero risk during pressurized operations.
- **Exceptional Durability:** Features industrial-grade sandblasting and anti-corrosion coating—resistant to abrasion and weathering—to extend service life in challenging overseas environments.

// PRODUCT DETAILED PARAMETERS

 Model	JGY9400CCYE	 Name	Stake-Side Semi-Trailer
 Rated Payload	33500,33700,34090	 Overall Dimensions (L x W x H) (mm)	13000,12500,12000 x 2500,2550 x 3100 3300,3500,3700,3900,4000
 Curb Weight (kg)	6500,6300,5910		

APPLICABLE PARTS

Covering chassis, tank body, valves, pipelines and safety accessories for reliable transport.

Liquid Tanker trailerSpecialized parts



Safety Valve H802A-80



SS Emergency Shut-off Valve
(H804C-80)



SS Discharge Valve H806D-100



Straight-Through Ball Valve
(JSSVBT)



Aluminum Round Flange (Male)



Manhole Cover C801B-580

Pressure Vessel Tanker trailerSpecialized parts



Safety Valve



Globe Valve



Pneumatic Emergency Shut-off
Valve



Three-way Valve



Instrument Valve



Check Valve

Powder and Granular Material Tanker trailerSpecialized parts



Ball Valve



Ball Valve



Check Valve

Powder and Granular Material Tanker trailerSpecialized parts



Check Valve



Check Valve

Semi-trailerSpecialized parts



Balance Beam



Outrigger



Tie Rod



Balance Beam



Leaf Spring



Tie Rod

Semi-trailerSpecialized parts



Slack Adjuster

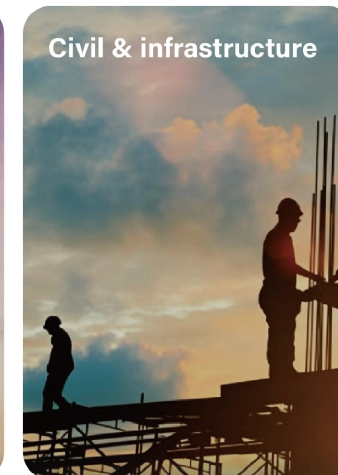


Fifth Wheel (Saddle)

APPLICATION SCENARIOS

Covering construction, energy,
engineering and bulk logistics.

Liquid Tanker trailer Application



Pressure Vessel Tanker trailer Application



Oil & fuel transport

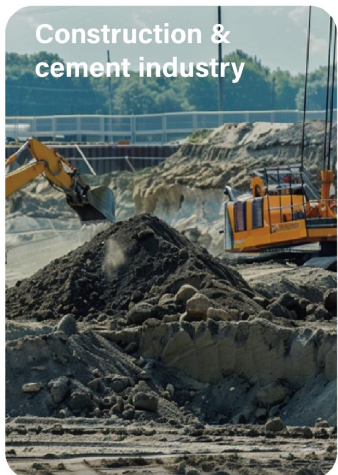


Chemical industry



Chemical industry

Powder and Granular Material tanker trailer



Construction &
cement industry



Energy &
mining industry



Logistics &
bulk transport

Semi-trailer



Logistics & cross-border trade



Infrastructure & heavy equipment



Modern agriculture & food supply



City operations & environmental