

Refrigerated Trailer

Product Technical Sourcing Proposal
Transportation Machinery



Real supplier reference image. Final brand, model and appearance depend on selected quotation.

RECOMMENDED SUPPLY CONFIGURATION

Choose the smallest proven new economy model or inspected used unit that meets rated payload, reach or working duty. Verify condition, engine, hydraulics, attachments, transport dimensions and local spare-parts support.

Product Overview, Applications & Primary Use

Insulated van with refrigeration unit, temperature logging and standby power for cold-chain loads.

Technical sourcing approach

- Confirm the real operating duty and site conditions before comparing models.
- Compare supplier quotations against one common technical specification.
- Require a factory test, drawings, manuals and a critical-spares list.
- Plan freight, inspection, installation interfaces and after-sales support before purchase.

Applications and primary use

- Material handling, lifting, excavation or transport duty stated for the machine.
- Afghan construction, quarry, logistics or industrial-site operation as applicable.
- One inspected unit for entry, with only the attachment needed for the first contracts.
- Replacement fleet equipment after checking local maintenance and parts availability.



Product-Specific Technical Specification

Selection parameter	Required function / value	Buyer or site input
Rated capacity	Payload, lift, reach or bucket duty required	Provide maximum working requirement
Operating range	Meet height, depth, radius, travel or terrain requirement	Provide site and task description
Engine and drivetrain	Reliable economy configuration suited to fuel and altitude	State emissions and transmission preference
Hydraulics/attachments	Supply only compatible essential attachments	List attachment and auxiliary-flow needs
Condition and hours	Verified new or used condition	For used units request serial, hours and service history
Tyres/undercarriage	Suitable for road and ground conditions	Describe terrain and travel distance
Transport dimensions	Fit practical shipping and local road limits	Confirm dismantling and container/RO-RO plan
Safety and spares	Essential protection, manuals and launch spares	List local service requirements

Buyer checklist and quotation requirements

- Describe the task, material, maximum load and required working range.
- State terrain, altitude, temperature and daily operating hours.
- Confirm engine, transmission, tyres/undercarriage and attachment requirements.
- For used equipment, require serial plate, hours, service history and current running video.
- Arrange independent inspection of structure, hydraulics, engine and safety systems.
- Confirm shipping dimensions, dismantling, loading method and delivery destination.
- Price filters, seals, wear parts and local maintenance support separately.

Final technical parameters, included accessories and acceptance criteria must be confirmed in the supplier quotation, test report and purchase contract. Do not purchase from photographs alone.

Indicative Product Pricing & Supply Guide

PRODUCT QUOTATION BASIS

Final pricing for Refrigerated Trailer follows the confirmed technical specification, required rating or capacity, included accessories, inspection scope, delivery terms and destination.

Supply component	Indicative planning range	Quotation basis
Economy or inspected used unit	US\$8k-45k	Avoid premium brands and unnecessary options
Freight and customs	US\$4k-20k	Choose the lowest practical route
Initial service and spares	US\$1k-5k	Fluids, filters and critical wear parts
Low-entry project total	US\$13k-70k	Final figure depends strongly on machine size

Technical sourcing and delivery process

Phase 1	Define requirement and request comparable quotations - 1 to 2 weeks
Phase 2	Technical clarification, negotiation and inspection plan - 1 to 3 weeks
Phase 3	Manufacture or refurbishment - typically 3 to 10 weeks
Phase 4	Shipping and customs clearance - typically 3 to 7 weeks
Phase 5	Local installation, training and trial operation - 1 to 3 weeks

These are non-binding planning ranges. Final product price and delivered cost depend on the confirmed specification, accessories, inspection, freight, customs, exchange rate and destination.

Sanaatchi Support & Contact

- Supplier search using one confirmed product specification
- Side-by-side technical and commercial quotation comparison
- Factory test, documentation and pre-shipment inspection coordination
- Lowest-cost practical logistics planning from China to Afghanistan
- Installation-interface, spare-parts and after-sales coordination

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Supplier image references

- Supplier image reference:

<https://image.made-in-china.com/2f0j00UfneoMyhtgp/40FT-3-Axle-Refrigerated-Trailer-for-Fish-Fruit-Vegetable-Transportation.jpg>

- Supplier image reference:

<https://image.made-in-china.com/2f0j00JYqMHNZPSlrd/3-Axle-30-Ton-Refrigerated-Semi-Trailer-for-Food-Cold-Chain-Transportation.jpg>