



ThacoTrailers

FLATBED SEMI-TRAILER 45' TRIDEM, 10 TWIST LOCKS



TECHNICAL SPECIFICATION		
Overall dimension	mm	13,930 x 2,500 x 1,510
Wheelbase	mm	8,160 + 1,310 + 1,310
Tare weight	kg	7,000
Authorized pay load	kg	32,000
Total mass	kg	39,000
Main beam	mm	Welded beam 565/140
Axle	FUWA 13 tons	
Kingpin	2" (ø50), bolted connection	
Landing gear	FUWA 28 tons	
Twist locks	10	
Suspension system	Spring hanger	Mechanical Suspension – FUWA
	Leaf spring	7 leaf springs (90x16 mm)
Control valve	WABCO	
Brake system	Locked on 3 axles	
Electrical system	10 – 30V (suitable for all tractor types)	
Tire size	12R22.5	
Painting technology	Shot blasting SA 2.5 Primer Topcoat	
Paint color (upon request)	Blue (standard color)	

The product is covered by a 36-month warranty (details outlined in the accompanying warranty booklet) and can be serviced at any authorized THACO AUTO dealership nationwide.

**THACO INDUSTRIES TRAILERS AND HEAVY STEEL STRUCTURES
MANUFACTURING LIMITED LIABILITY COMPANY**

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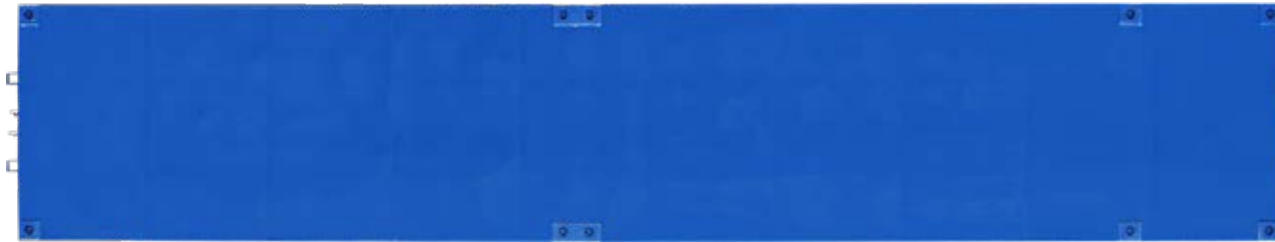
www.thacotrailers.com

DURABLE - SAFE - ECONOMICAL

Thaco Trailers continuously invests in advanced technologies to create superior and reliable products.

CHASSIS

Modern design, advanced manufacturing technology, high-strength alloy steel material, solid structure, increased load capacity with high stability.



AXLE

FUWA 13-ton axle.



TIRES

Uses 12R22.5 tires.



SUSPENSION SYSTEM

The suspension system uses 7 leaf springs system with high durability and large load capacity, ensuring smooth operation.



BRAKE SYSTEM

3-axle air brake system with WABCO splitter valve to help prevent tire slippage when braking, ensuring safe



ELECTRICAL SYSTEM

High-quality LED lighting system capable of withstanding harsh weather conditions, using 10-30V power source compatible with all types of tractors.

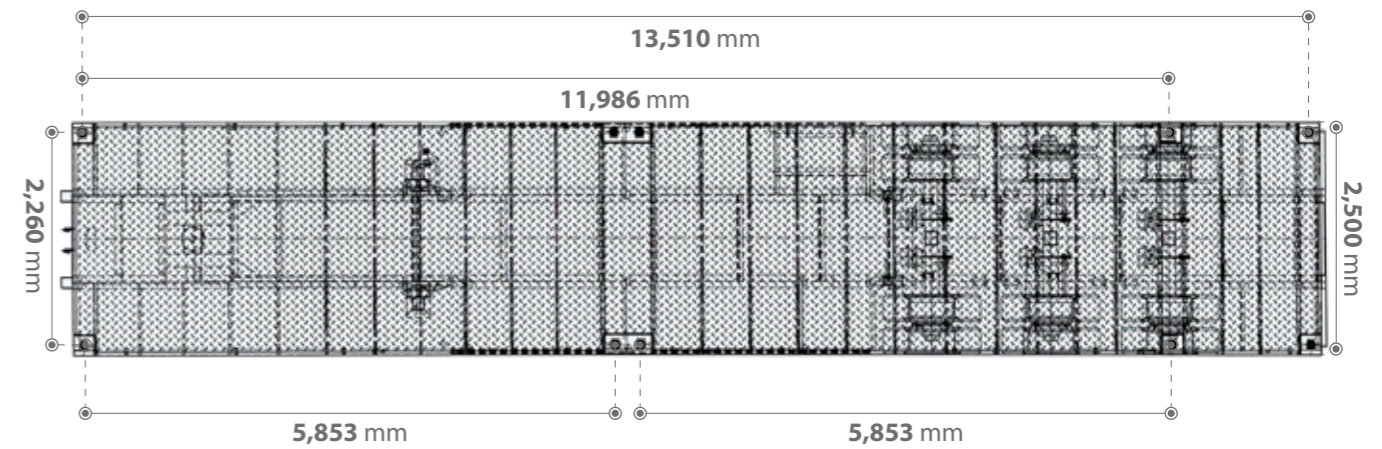
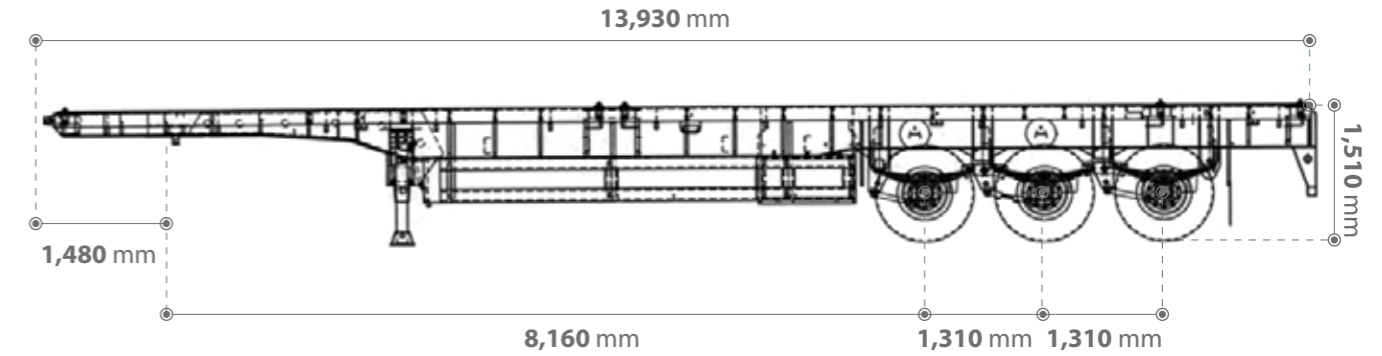


LANDING GEAR

FUWA landing gear with a dynamic load capacity of 28 tons and a static load capacity of 80 tons, helps to effectively distribute weight, preventing excessive pressure on each structure of the semi-trailer.



DIMENSIONS



CARGO CAPACITY

