TECHNICAL SPECIFICATION		
Overall dimension	mm	9,300 x 2,500 x 3,400
Wheelbase	mm	4,610 + 1,310 + 1,310
Cargo box dimensions	mm	8,725/8,475 x 2,480/1,610 x 1,290
Cargo box volume	m³	24.2
Tare weight	kg	7,900
Authorized pay load	kg	29,010
Authorized total mass	kg	36,910
Cargo box internal dimension	mm	12,175 x 2,410 x 450
Cross members		Atos60 steel
Dump body		Side Walls: 3.2 mm thick Floor Plate: 4 mm thick
Main beam	mm	1500 x 140 x 12x 6x 12 mm
Axle		FUWA 13 tons
Kingpin		Ø50 BH-KZ50A-10, bolted connection
Landing gear		FUWA 28 tons, dual-speed, 19" stroke
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		24V, LED lights
Tire	Size	12R22.5
Hydraulic cylinder		HYVA FC A202-5-06695-009-K0343
Paint technology		Shot blasting SA 2.5 Primer Topcoat
Paint color		Upon request



DUMP SEMI-TRAILER



THACO INDUSTRIES TRAILERS AND HEAVY STEEL STRUCTURES MANUFACTURING LIMITED LIABILITY COMPANY

- THACO Chu Lai Industrial Park, Nui Thanh District, Quang Nam Province, Vietnam



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.



SUSPENSION SYSTEM

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



HYDRAULIC CYLINDER SYSTEM

Utilizes HYVA FC A202-5-06695-009-K0343 hydraulic cylinder system.





Uses 12R22.5 tires.



BRAKE SYSTEM

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

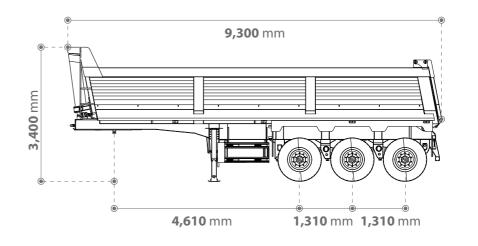


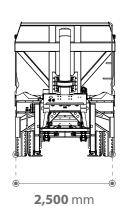
CHÂN CHỐNG

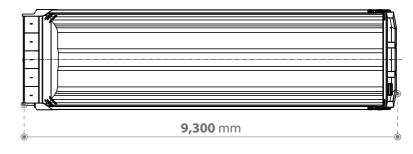
FUWA landing gear with a dynamic load capacity of 28 tons and a static load capacity of 80 tons, helps to effectively distribute weight, preventing excessive pressure on each structure of the semi-trailer.



DIMENSIONS







CARGO CAPACITY



