



TIPPER TRIDEM TRAILER
STEEL BODY

16_m³

Grünwald. Semitrailers and superstructures

 www.grunwald.ru |    [grunwaldtrailers](https://www.youtube.com/grunwaldtrailers)



GRUNWALD TIPPER TRIDEM TRAILER 34 M3

Permissible total weight	28 000 kg	Hitch height	from 650 mm
Axle system capacity	27 000 kg	Overall length	8 870 mm
Hitch capacity	1 000 kg	Overall width	2 500 mm
Curb weight	from 6 720 kg	Overall height	from 2 800 mm

CHASSIS DESIGN

Side-members made of high-tensile steel
 Reinforced draw bar 57,5 mm 290/300 κ
 Aluminum work platform
 Mechanical landing gear
 Folding underride protection bar for work with asphalt pavers

BODY DESIGN

"Half-Pipe" body type
 Lateral side thickness – 6 mm, body base – 8mm
 Body elements are welded overlap
 Hinged rear door, locking mechanisms open at 2° body lift

HYDRAULIC SYSTEM

HYVA / Binotto / Hydrotip / Hidromas hydraulic cylinder

AXLES AND SUSPENSION

Air suspension
 3 reinforced axles, 9t capacity
 First axle is fitted with a lifting mechanism

BRAKE SYSTEM

Drum/disc brakes
 ABS

ELECTRICAL EQUIPMENT

Double wire system, 24 V voltage
 Ermax optics
 Additional reversing lights

TIRES AND WHEELS

Steel wheels, 385/65 R22,5 tires
 Number of wheels: 6; 1 spare

PAINT AND VARNISH

The paint coating process, as well as the quality of materials used, complies with relevant ISO requirements for severe climatic conditions
 Premium paint and varnish materials

OTHER EQUIPMENT

Two brackets and a spare wheel winch
 Hand basin with a soap dispenser
 Tool box