

Titan 48' 6-Axle Aluminum THINWALL™ V-Floor™ Wedge Trailer



CUSTOM BUILT FOR:

Extreme-Duty Live Floor Applications

Truckers specializing in markets such as scrap metal, construction & demolition and aggregate hauling face increased economic and regulatory demands for higher efficiency and improved safety. The Titan THINWALL™ V-Floor is the first trailer to meet their extreme-duty needs for reduced liability and lower operating costs.

The new V-Floor trailer combines the capacity, durability and light weight of aluminum body construction with the self-unloading efficiency and safety of a solid steel KEITH® WALKING FLOOR® V-Floor™ system. Compared to traditional dump trailers, the Titan V-Floor trailer offers significantly higher payload capacity – up to 130 yards in a 48-ft

unit – plus the backhaul versatility of a covered transfer trailer. The V-Floor is constructed with high-wear, high-yield steel, selected to minimize weight, fabricated in a unique "V" profile designed to withstand the damage of heavy impacts as well as abrasive materials such as sand, asphalt and scrap metals. The trailer is also available with Titan's V-Plow for easy cleanout.

By walking off its loads, the trailer maintains a low center of gravity and avoids the tipping hazards inherent in raised dump bodies. Overlapping V-slats on a full-length bearing eliminate seals from the walking floor so fine abrasives can't damage the mechanism.



JOB PROFILE

- maximum cubic capacity and backhaul versatility
- resist loading impacts of damaging materials such as concrete, rebar, engine blocks, scrap metal
- resist abrasion damage from fine aggregates such as sand and silica
- controlled load handling for uneven loads and yards
- covered scrap metal conveyance for crushed cars

KEY FEATURES

- original THINWALL horizontal hollow-core extruded sidewall panels
- KEITH® V-Floor™ solid steel unloader system
- all-aluminum and stainless steel body and undercarriage
- available as straight trailers or B-trains, tandem or multi-axle



Strength Through Innovation

www.titantrailers.com