

INTERMODAL CONTAINER CHASSIS



STOUGHTON[®]



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RELIABLE CHASSIS SOLUTION

Stoughton®, your choice for dependable, tough chassis, provides intermodal solutions for your applications. Manufactured in our Waco, Texas facility as well as our Stoughton and Evansville, Wisconsin facilities, all three locations are strategically located close to major railroad yards so we can handle the logistics to get your chassis anywhere in

North America. Our engineering expertise and precision manufacturing allows us to produce the highest quality and most dependable chassis in the market today.

Stoughton Trailers is the only U.S. chassis manufacturer with an ISO 9001:2015 certification.

BUILT STRONGER. BUILT SAFER.

Stoughton is the first chassis manufacturer to offer a fully galvanized frame and slider box as standard. Galvanized chassis improve your return on investment because they:

- Require less maintenance over the chassis' lifetime.
- Have a longer frame life, typically lasting 30 to 50 years versus the 15 to 25 years of a painted chassis.
- Eliminate the need for paint refurbishment, which can take the chassis out of service for up to 4 weeks, generating additional cost and impacting revenue.
- Have a higher resale value.

In addition to longer life and reduced maintenance, galvanized chassis create noticeable increases in production sustainability with fewer negative impacts on

the environment. Compared to painting steel components, Stoughton has reduced reported Volatile Organic Compounds (VOC) emissions by 16 pounds per chassis and hazardous waste (HW) generation by 8.6 pounds per chassis.



INTERMODAL CHASSIS WITH REAR IMPACT GUARD

First to Earn the IIHS **TOUGHGUARD**® Award for an Intermodal Chassis

SAFETY THAT SETS THE STANDARD

Stoughton Trailers is the first and only trailer manufacturer to earn the IIHS **TOUGHGUARD**® award for an Intermodal Chassis, which applies to Stoughton's 53-ft Intermodal Chassis built after April 2025 and solidifies our leadership in advancing trailer safety and innovation.

- Meets rigorous underride crash standards.
- Reinforces our commitment to protecting the motoring public.



WHY **TOUGHGUARD**® MATTERS

- Proven Protection: Meets the most rigorous IIHS safety standards for rear impact protection in rear-end collisions.
- History of Leadership: Stoughton earned its **TOUGHGUARD**® for dry van and refrigerated trailers in 2017—and now sets the bar again with Intermodal Chassis.
- Commitment to Safety: Protecting the motoring public remains a top priority in every design decision we make.



Designing an underride guard for an Intermodal Chassis presented unique challenges. Unlike dry van, refrigerated or flatbed trailers, Intermodal Chassis lack a continuous frame to support the guard. Stoughton engineers developed a new impact guard system with:

- Angled supports extending from the guard's outer edges to the chassis rails.
- Reinforced vertical supports on each side deliver greater structural strength.
- Integrated support system absorbs impact energy and helps block underride.

BUILT FOR TODAY'S FREIGHT



Standard Chassis Models

40' GN Tandem

40' GN Tridem

40' GN Lightweight

40/45' Extendable

40/45' Extendable Tridem

53' GN Tandem

ADDITIONAL CHASSIS MODELS & LENGTHS AVAILABLE,
including 20/40 and specialty configurations.
Contact our intermodal experts to learn more.

STOUGHTON INTERMODAL CONTAINER



PROVEN STRENGTH. PROVEN VALUE. BUILT TO LAST.

FEATURES > BENEFITS

Full 53-ft domestic high-cube 100.375-inch wide for maximum interior volume	Maximized Payload: 6.5% more interior volume than competitive corrugated steel containers
Heavy duty hot dip galvanized stacking posts, steel corner posts and understructure	Extended Service Life: Reduced repair frequency saves on long-term capital costs and improves ROI
G-Bond composite panels with weather resistant bonded sidewalls and smooth non snag interior	Integrated Logistics Track Adds Versatility: Increased ease of repairability, strength and service life
Proudly U.S.-sourced and manufactured	Brand Differentiation: Shows commitment to American manufacturing and premium quality

In addition to the composite plate model, Stoughton offers two additional configurations: Steel Clad and Steel Plus, giving fleets the flexibility to select the container solution that best fits their transportation needs.

STOUGHTON®

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