## STEEL GIANT • DF





DorseyTrailer.net 334.897.2525 ELBA, AL For over 100 years, Dorsey has been committed to building the most durable trailers on the road. That commitment combined with a dedicated dealer network has made Dorsey the fastest growing platform trailer manufacturer in the country.

Generations of skilled craftsmen in Elba, Alabama take pride in building a full line of trailers that meets the road's demands. People make the difference at Dorsey, putting quality first in every step of the manufacturing process.













CAPACITY

80,000 lbs GVWR (60,000 in 10')

WEIGHT

 $11.975 \, \text{lbs} + /- 3\%$ 

DIMENSIONS

Overall: 102" width x 48' or 53' length

Coupler Height: 48"

KING PIN

2" Holland - AAR • Setting: 24" or 18"

PLATE

1/4"

MAIN BEAMS

Fabricated High Tensile Steel

FLANGES

Grade 130 High Tensile Steel 3/8" x 5" Upper and Lower

WEB

Grade 80 High Tensile Steel, One Piece

FRONT & REAR SKIRT

Formed Steel with Tapered Corners – Formed Steel with Integral Stake Pockets

BUMPER

US DOT and Transport Canada Compliant Rear Impact Bumper

HEAVY DUTY COIL PACKAGE

4' Span, Center of Trailer (52,000lbs in 4')

CROSS MEMBERS

4" Steel I-beam on 12" Centers

CROSS MEMBER KNEE BRACE

Fabricated One Piece Steel on 60" Centers

SIDE RAIL

6" Steel Channel

**RUB RAIL** 

1/4" x 2 1/2" Steel

STAKE POCKETS

Steel, External Mount, 24" on Center with Double Pipe Spools

**FLOOR** 

1-1/8" Apitong Hardwood

LOAD SECUREMENT

Sliding Winch C-track with 12 Powder Coated Winches - Road Side

 MUD FLAPS

Heavy Duty, White, Anti-Spray, Anti-Sail

Pain

Steel Shot White Blasted, Two Part Primer, Two Part PPG Black Acrylic Urethane

LIGHTING

Grote Ultra Blue<sup>™</sup> – Sealed Wiring Harness – Grote <sup>™</sup> High Count LED Lights

LANDING GEAR

Jost-Heavy Duty 2-Speed Gear Drive, 140,000 lb Static Load Capacity

SUSPENSION

Heavy Duty Air Ride, 25,000 lb. Capacity

AXLES

Heavy Duty, 25,000 lb. Capacity

BRAKES

Brakes: 16 1/2" x 7" Quick Change

ABS Brakes: Bendix, 2S1M

Brake Drums: Standard Cast. Outboard Mount

HUB:

Standard Cast, Hub-Piloted, 10-Stud Unimount, Oil Lubricated

WHEELS

Hub Piloted Steel

**TIRES** 

Double Coin Radials

## **OPTIONS**

- Custom lengths Upper and Lower decks
- Custom Widths
- Multiple Axle Configurations
- Heavy Duty Beam Packages
- Beaver Tail and Ramps
- Lift Axles
- Toolbox(es): Aluminum (Cam Lock)
- Coil Package, Stub Cross Members Located Between Main Beams and Spaced Between Full Width Cross Members
- Inter-modal Container Twist-locks
- D Rings
- Strobe Lights
- Wide Load Lights

- Custom Light Package
- Hub-odometer
- Rear Skirt Fabricated with Heavy Duty
- Tail Rollers
- Pop-up Rollers on Deck
- Live or Dead Roll on Neck Transition
- Tire Inflation System
- Bulkhead: Steel or Aluminum

Note: All specifications are subject to change without prior notification. All dimensions and weights are approximate. Trailers pictured in this brochure may feature optional equipment. Axle placement and legal load ratings are dependent upon federal, state, and local regulations, GAWR and tire ratings. Copyright © 2020 Dorsey Trailer LLC (published). All rights reserved.