



***A Dorsey's More Durable***





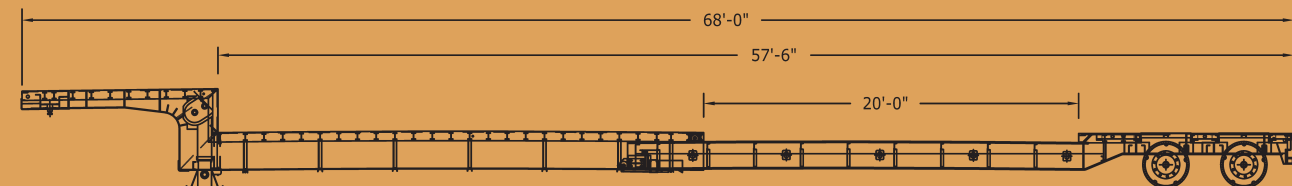
**In 1911,**

**the folks in Elba, Alabama set out to build the most durable trailers on the market.**

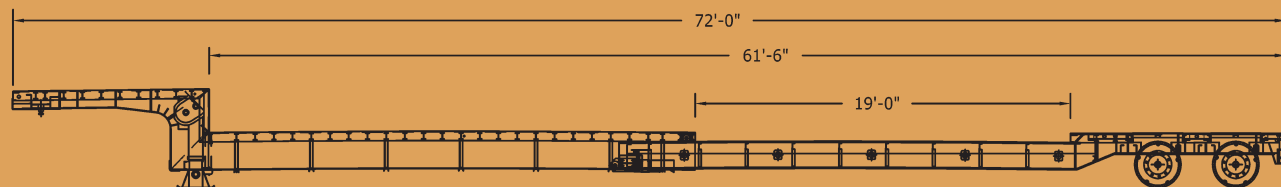
**Today, Dorsey's vision remains the same.**



MODEL: ED-48



MODEL: ED-53



***STEEL GIANT***™



## BODY STRUCTURE

- ▶ **Capacity:** 80,000 lbs GVWR Evenly Distributed when Closed, 80,000 lbs Evenly Distributed over the Kingpin and Running Gear when Extended.
- ▶ **Weight:** 16,925 lbs +/- 3%
- ▶ **Length:** 48' to 68' and 53' to 72'
- ▶ **Width:** 102" Overall
- ▶ **Coupler Height:** 48"
- ▶ **King Pin:** Setting 24"
- ▶ **Plate:** 1/4"
- ▶ **Main Beams:** Fabricated High Tensile Steel
- ▶ **Flanges:** Grade 130 High Tensile Steel, 1/2" x 6" Upper and 3/4" x 6" Lower
- ▶ **Web:** Grade 80 High Tensile Steel, One Piece
- ▶ **Rollers:** Steel Upper and Lower Rollers
- ▶ **Locking Pins:** Air Actuated - Inside Frame
- ▶ **Front Skirt:** Formed Steel with Tapered Corners
- ▶ **Rear Skirt:** Formed Steel with Integral Stake Pockets
- ▶ **Bumper:** US DOT and Transport Canada Compliant Rear Impact Bumper
- ▶ **Cross Members:** 4" Steel I-beam on 12" Centers
- ▶ **Cross Member Knee Brace:** Fabricated One Piece Steel on 48" 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
- ▶ **Paint:** White Blasted, Two Part Primer, Two Part PPG Black Acrylic Urethane
- ▶ **Lighting:** Grote LED Sealed Lights, Grote Sealed Wiring Harness
- ▶ **Other:** Conspicuity Treatment Complies with all Regulatory Requirements

## COMPONENTS

- ▶ **Kin Pin:** 2" Holland - AAR
- ▶ **Landing Gear:** Jost - Heavy Duty 2-Speed Gear Drive, 140,000 lb Static
- ▶ **Suspension:** Heavy Duty Air Ride
- ▶ **Axles:** Heavy Duty, 25,000 lb. Capacity
- ▶ **ABS Brakes:** Bendix, 2S1M
- ▶ **Brakes:** 16 1/2" x 7" Quick Change
- ▶ **Hubs:** Standard Cast, Hub Piloted, 10-stud Unimount, Oil Lubricated
- ▶ **Brake Drums:** Standard Cast, Outboard Mount
- ▶ **Wheels:** Hub Piloted Steel
- ▶ **Tires:** Double Coin Radials

## OPTIONS

- ▶ Custom Lengths - Upper and Lower Deck
- ▶ Custom Widths
- ▶ Lift Axles
- ▶ Multiple Axle Configurations
- ▶ Heavy Duty Beam Package
- ▶ Toolbox(es) Steel or Aluminum
- ▶ 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 sSstem
- ▶ Bulkhead: Steel or Aluminum

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334.897.2525

ELBA, AL



*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. copyright © 2014 Pitts Enterprises, Inc. (publ). Pate. All rights reserved.*