

# A Dorsey's More Durable



#### **BODY STRUCTURE**

- Capacity: 80,000 lbs GVWR (60,000 in 10')
- Weight: 11,975 lbs +/- 3%
- Length: 48' or 53'
- 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 5" Lower, and 3/8" x 5" Upper
- Web: Grade 80 High Tensile Steel, One Piece
- 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 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
- 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 Load Capacity
- Suspension: Heavy Duty Air Ride, 25,000 lb. Capacity
- 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 decks
- Custom Widths
- Multiple Axle Configurations
- Heavy Duty Beam Packages
- Beaver Tail and Ramps
- Lift Axles
- 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 tTail Rollers
- Pop-up Rollers on Deck
- Live or Dead Roll on Neck Transition
- Tire Inflation System
- Bulkhead: Steel or Aluminum

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#### LEARN MORE ABOUT DORSEY TRAILER AND JOIN US ON FACEBOOK 334.897.2525

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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.