

# A Dorsey's More Durable



#### **BODY STRUCTURE**

Capacity: 80,000 lbs GVWR (52,000 lbs in 4')

▶ Weight: 9,230 lbs +/- 3%

King Pin Setting: 19"

Length: 48' or 53'
Width: 102" Overall
Coupler Height: 48"
King Pin: 2" AAR

► Main Beams: Fabricated I-Beam with All Aluminum Neck Design — 6061 T-6 Aluminum

► Flanges: Extruded - Aluminum 6061-T6

▶ **Web**: Aluminum 5083

► Front & Rear Skirt: Extruded Aluminum 6061-T6 – Integrated Stake Pockets on Rear

▶ **Bumper:** US DOT and Transport Canada Compliant Rear Impact

► Cross Members: 5" Aluminum 6061-T6 on 15" Centers (22" Option)

► Heavy Duty Coil Package: 4' Span, Center of Trailer

► Side Rail: Extruded Side Rail with J-Hook Integration and Bolt-On LL Track — Road and Curb Side

▶ Rub Rail: 3/8" X 3" Aluminum with Recessed Conspicuity Tape

Stake Pockets: Aluminum 6061-T6 – 24" Centers

► Pipe Spool: H.D. Extruded Double Pipe Spool Design for More Durable Siderail

► Floor: 1-1/2" Multi-Hollow Core Extruded Aluminum 6061-T6 with 2 Nailers

► Load Securement: 12 Pair "J" Handles - Double "L" Track — 12 Pair Winches

Mud Flaps: Heavy Duty, White, Anti-Spray, Anti-Sail

► Finish: Natural Aluminum Finish with Aluminum Landing Gear and Galvanized Suspension

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

#### **COMPONENTS**

► Landing Gear: Heavy Duty – 2-Speed Gear Drive, 140,000 lbs Static Load Capacity

Suspension: Air Ride, 23,000 lbs Capacity
 Axles: Heavy Duty, 23,000 lbs Capacity

► ABS Brakes: 2S/1M

▶ 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 Aluminum – Mill (Inside) & Polished (Outside)

▶ Tires: 255/75R22.5 Double Coin Radials

### **OPTIONS**

Heavy Duty Beam Packages

Lift Axles

Intermodal Container Twist Locks

Toolbox(es): Steel or Aluminum

Strobe Lights

Wide Load Lights

Custom Light Package

Hubodometer

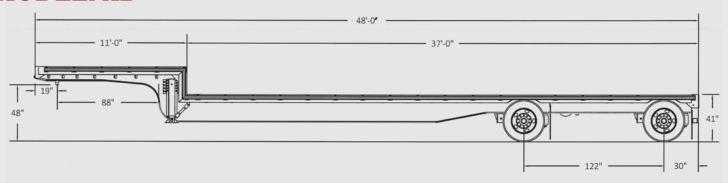
► Tire Inflation System

Bulkhead: Aluminum

RAS – Rear Axle Slider Suspension

Recessed Chain Ties

## **MODEL: AD**



ALUMINUM GIANT

DORSEYTRAILER.NET

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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. Axle placement and legal load ratings are dependent upon federal, state, and local regulations, GAWR and tire ratings.

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