

BODY STRUCTURE

- ▶ **Capacity:** 80,000 lbs GVWR (52,000 lbs in 4')
- ▶ **Weight:** 9,230 lbs +/- 3%
- ▶ **Length:** 48' or 53'
- ▶ **Width:** 102" Overall
- ▶ **Coupler Height:** 48"
- ▶ **King Pin:** 2" AAR
- ▶ **King Pin Setting:** 19"
- ▶ **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™ – Sealed Wiring Harness – Grote™ High Count LED Lights

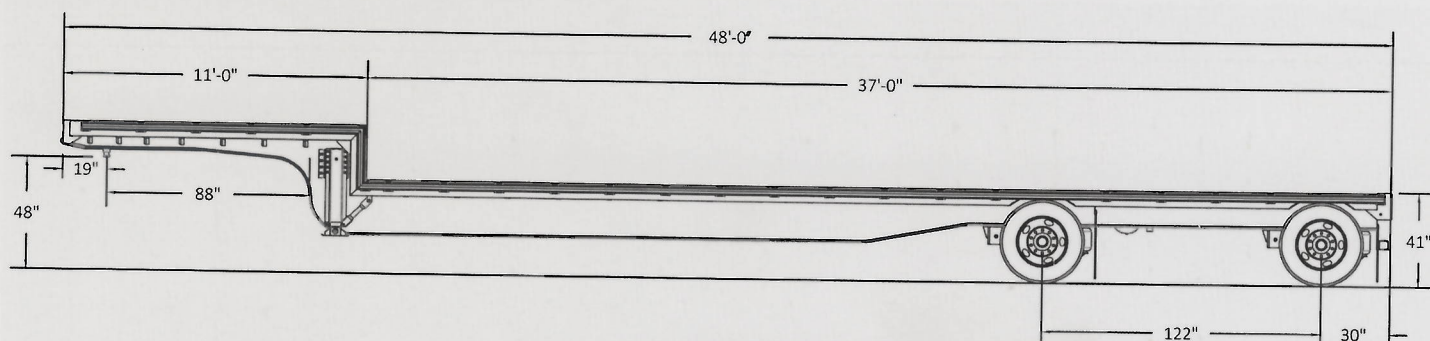
COMPONENTS

- ▶ **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™

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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. Axle placement and legal load ratings are dependent upon federal, state, and local regulations, GAWR and tire ratings. Copyright © 2016 Pitts Enterprises, Inc. (published). All rights reserved.