



American Trailer Exchange  
Atlanta, GA  
678-750-7000  
[www.amtrex.net](http://www.amtrex.net)

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



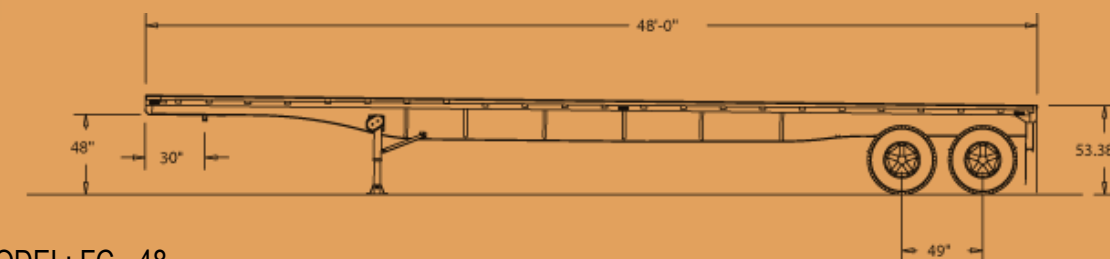
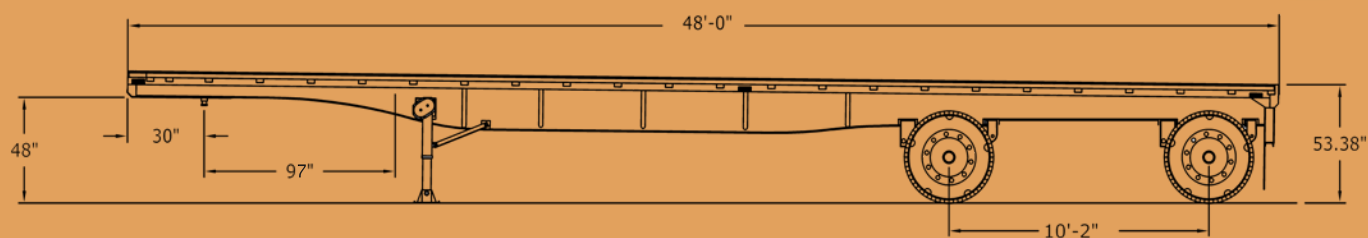
**In 1911,**

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

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



MODEL: FC - 48



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**COMBO GIANT™**

## BODY STRUCTURE

- ▶ **Capacity:** 80,000 lbs GVWR (60,000 in 10')
- ▶ **Weight:** 10,300 lbs +/- 3%
- ▶ **Length:** 48' or 53'
- ▶ **Width:** 102" overall
- ▶ **Coupler Height:** 48"
- ▶ **King Pin:** Setting 30"
- ▶ **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 Skirt:** Formed steel with tapered corners
- ▶ **Rear Skirt:** Extruded aluminum 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:** Extruded aluminum with integrated "LL" and J-hook track
- ▶ **Rub Rail:** 3/8" x 3" Aluminum (recessed for DOT tape)
- ▶ **Stake Pockets:** Aluminum, external mount, 24" on center with double pipe spools
- ▶ **Floor:** Extruded aluminum with 4 nailers
- ▶ **Load Securement:** Extruded double "L" (road side) with 12 winches and J-hook track (both sides)
- ▶ **Mud Flaps:** Heavy duty, white, anti-spray, anti-sail
- ▶ **Paint:** Fully blasted, two part primer, two part black 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, 23,000 lb. capacity
- ▶ **Axles:** Heavy duty, 22,500 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
- ▶ Lift axles
- ▶ Toolbox(es): Steel or Aluminum
- ▶ Heavy duty coil package
- ▶ D rings
- ▶ Strobe lights
- ▶ Wide load lights
- ▶ Custom light package
- ▶ Hub-odometer
- ▶ Tire inflation system
- ▶ Bulkhead: Steel or Aluminum
- ▶ Aluminum floor sills



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For more options  
visit our website

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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.*