



## Specifications - CF-1060, CF-1080, CF-1090

### LENGTH

Available in 40'-0" through 53'-0" overall length(s) in even one-foot increments.

### WIDTH

Nominal 96" standard; 102" width available as extra-cost option.

### HEIGHT

56-1/4" - no load on 11-24.5 tires.

### KING PIN

Corsol™ treated ladder frame assembly. Standard setting is 30". Other settings available.

### LANDING GEAR

Holland Atlas 55, 2-speed, located 145" from front of trailer; aluminum braces are standard.

### FRONT

6-1/4" high extruded aluminum channel; 2-piece front channel standard with 2-cast rounded corners. Extra stake pockets are available as an extra cost option.

### SPARE TIRE

Optional at extra cost.

### SIDES

TJ-style side rails are 6-1/4" high extruded aluminum channel incorporating a "Quick Tie" load securement system. Stake pockets are 3-1/2" wide x 1-5/8" deep x 4-1/2" high on 18" centers. (24" centers are optional.) Integral to the side rail is a double "L" winch track for sliding winches. Patent pending. (C-style side rail optional.)

### MAIN BEAMS

I-beams are fabricated of 130K steel, with 3/8" x 5" flanges. The main beams for the CF-1080 are 8-3/4" deep at the front, 25" deep in belly and 18" at the rear. (CF-1060: 7" deep at the front, 23" deep in the belly and 18" at the rear – 18". CF-1090: 10-3/4" deep at the front, 29" deep in the belly and 18" at the rear.) The trailer crown is cut into the web section; 3 sets of full depth internal cross structure to stabilize beams.

### CROSSBARS

Extruded aluminum T-J type, 4-1/2" high, on 18" centers. 12" and 15" center spacing full length are optional.

### FLOORS

1-3/8" aluminum floor with 4 nailer strips is standard. Other floor materials are available as an extra option. Other nailer options are available.

### REAR END

Extruded aluminum rear end with two horizontal rubber bumpers. R.I.G. Bumper: aluminum tube construction is standard. Rear Stake Pockets: (4) aluminum, 3-1/2" wide x 1-5/8" deep x 4-1/2" high, flush with top of channel.

### MUD FLAPS

Black rubber, anti-spray/anti-sail type is standard.

### LIGHTS

System: 12 volt I.C.C. standard equipment with 7-way connector. Grote internal ground wiring harness with Ultra-Blue sealed trailer wiring system and Grote LED lights are standard. Exterior lights are Grote MicroNova™ oval grommet mounted lights. Combination Turn/Clearance lights is standard. Tail lights are Lexan, factory sealed, and rubber grommet mounted, and consist of 2 groups of 3 individual STOP & TURN tail light units: one group on each side of rear end. Clearance & marker lights, conspicuity tape, and license plate light are standard. See Light Standard Bulletin.

### SUSPENSION

Hendrickson AANT-23K air ride is standard. The standard axle spread is 10'-1" (3.07m). Various axle spreads, air and spring rides are available as options.

### AXLES

Two: 5-3/4" round, rated at 23,000 lb. (10,215 kg), integral with suspension.

### BRAKES

16-1/2" x 7" x 5/8" with HXS extended service brake package, single anchor pin, air brakes, no dust shields. Mandatory FMVSS-121 and ABS anti-lock braking system standard.

### HUBS

Dura-Lite, steel.

### DRUMS

Cast steel, outboard mount, hub-piloted, with Federal Mogul severe service oil seals.

### WHEELS

Eight, 8.25 x 24.5, white, steel disc.

### TIRES

Eight 11-24.5 Radial Bridgestone R196.

### FINISH

All steel components are cleaned chemically, rinsed, and primed with a VOC-compliant, two-component urethane HS primer for rust protection, followed by a finish coat application of VOC-compliant HS acrylic urethane paint in a choice of Silver, White, Black, Dark Blue, or Red standard colors. All aluminum components are left natural.

### OPTIONAL

#### BACKUP WARNING SYSTEM

Backup warning system consisting of audible alarm and two white lights automatically activated by reverse movement.