



Doolittle Trailers CF821814K Channel Flatbed Equipment Trailer

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Product Description

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The heavy-duty **Doolittle Trailers CF821814K** is a professional-grade **Channel Flatbed (CF Series) Equipment Trailer** engineered to strike the ultimate balance between structural rigidity and optimized payload weight. Boasting an expansive **84-inch deck width** between the heavy-duty treadplate fenders, a 16-foot flat deck, and an integrated **2-foot wood dovetail**, this 18-foot trailer is perfectly optimized for transporting serious industrial and agricultural machinery. It confidently handles demanding equipment including skid steers, mini-excavators, trenchers, full-size UTVs, and work vehicles.

At the center of this commercial machine is a massive **6-inch wrapped channel tongue** that pairs directly with **3-inch structural channel crossmembers spaced tightly at 16 inches on-center**. This design delivers absolute structural integrity, keeping the frame flat and true under punishing, localized axle loads. Operators can load heavy, low-clearance equipment with supreme ease thanks to the gradual incline provided by the **2-foot wood dovetail** paired with the industry-leading **5-foot heavy-duty stand-up ramps** featuring reliable spring assistance.

This premium commercial configuration features dual 7,000 lb. axles to deliver a true **14,000 lbs. gross vehicle weight rating (GVWR)**. It relies on a heavy-duty commercial-grade **slipper spring suspension** to absorb extreme highway shocks and demanding job site terrain. Complete with a zinc-cast adjustable 2 5/16" coupler, five robust stake pockets per side for infinite tie-down configurations, a molded 7-way RV electrical plug, and a premium **2-component Epoxy Tuff automotive paint finish**, the CF821814K represents an invaluable asset for serious independent contractors, land clearers, and transport fleets.

Key Features & Performance Benefits

- **6" Wrapped Channel Tongue:** Maximizes front-end rigidity and towing safety when transporting heavy industrial loads.
- **16" O.C. Crossmembers:** Upgraded 3" structural channel spacing designed specifically to withstand the concentrated weight of heavy steel tracks and tires.
- **2' Wood Dovetail:** Features premium 2" treated yellow pine that extends to the trailing edge for smooth transitions and reduced loading angles.
- **Stand-Up Spring-Assist Ramps:** Commercial grade 5-foot loading ramps that significantly decrease manual lifting strain and expedite site setups.
- **EZ Lube Hubs:** Simplifies routine maintenance by allowing rapid, even wheel bearing lubrication without tedious hub disassembly.
- **Slipper Spring Suspension:** High-capacity commercial suspension system providing superior axle articulation and trailer dampening under full load.

Technical Specifications

Item	Value
Deck Dimensions	82" Usable Width (84" Between Fenders) × 18' Total Length (16' Flat + 2' Dovetail)
GVWR	14,000 lbs.
Suspension	Heavy-Duty Commercial Slipper Spring
Crossmember Spacing	3" Structural Channel at 16" On-Center
Tongue Design	6" Heavy-Duty Wrapped Channel
Dovetail Length	2' Treated Wood Dovetail
Loading Ramps	5' Heavy Duty Stand-Up Ramps with Spring Assist
Floor Boards	2" Treated Yellow Pine
Coupler Type	Zinc-Cast Adjustable 2 5/16" Coupler
Tie-Downs	5 Heavy-Duty Stake Pockets Per Side
Electrical Connector	Molded 7-Way RV Plug
