The ultimate in performance, the Wabash Aluminum Flatbed provides exceptional fuel economy, corrosion resistance and higher payload capacity. Known for its fleet-proven design, this trailer offers greater load and operating flexibility, lower maintenance and longer trailer life. After this trailer, you won’t want to pull anything else.

**Superior Main Beam. Lower Maintenance.**
The two-piece, welded main beam design eliminates the need for mechanical fasteners by welding on the neutral axis of the main beam where bending stress is minimal. Unlike bolted designs, this main beam has no fasteners that eventually loosen and lead to additional maintenance.

**Less Weight. More Freight.**
Floor crossmembers weld to the main beam, side rail, and floor to form a super stiff structure, eliminating the need for knee braces for a lighter weight trailer and less maintenance.

**Greater Flexibility. More Loaded Miles.**
The Lock-Rite® multi-position tie down system offers flexibility to either tie down narrow loads to the center of the trailer or to the outside siderails. This also allows the use of either straps or chains to secure loads. In addition, this flatbed comes standard with five additional stub crossmembers to support steel coil hauls. An optional full-length coil package is available.

**Better Highway Visibility.**
The enhanced visibility lighting system offers three stop/tail/turn lights and five dual-function side marker lights. The side marker lights also function as turn signals for improved motorist visibility. In addition, the one-piece, tubular bumper includes an extruded grip surface.
## Specifications

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| • Length: 26’- 53’  
• Width: 96” and 102” | • 524: 52,000 in 4’ / 57,000 lb in 10’ / 110,000 lb evenly distributed  
• 624: 62,000 in 4’/ 68,000 in 10’/ 125,000 lb evenly distributed  
• 724: 72,000 in 4’ / 78,000 lb in 10’ / 140,000 lb evenly distributed | • Air and electrical accessible through removable front plate  
• Below deck air and wire routing  
• Enhanced visibility lighting system with recessed oval lights  
• LED lights, five marker lights per side, flashing dual function side marker lights correspond with turn signals  
• Anti-lock brake system (ABS) | • Additional air and electric configurations  
• Additional aluminum components  
• Alternate crossmember spacing  
• Corrosion prevention packages  
• Customized bumper filler plates  
• Disc brakes  
• Factory installed bulkheads  
• Specialized floor packages  
• Multiple accessories, freight securement and storage options  
• Multiple axle configurations, sliding suspensions and lift axles  
• Premium rear features |
| 48’ Base Weights | • 524: 8,712 lb / 3,952 kg  
• 624: 8,842 lb / 4,011 kg  
• 724: 8,952 lb / 4,061 kg | • Welded, 2-piece, 6061 T6 extruded aluminum “T” cross sections  
• Beams welded along neutral axis  
• Floor sections welded to top flange of main beam  
• Top tee extrusion with integral Lock-Rite groove  
• Main beam camber cut in lower aluminum “T” section |  |
| Main Beam Design | Front End Design | Rear End Design | Siderail Design | Crossmember Design and Floor System | Undercarriage |
| • Bright finish, fabricated aluminum front crossmember  
• Center mount glad hands and 7-way on removable access panel  
• 5/16” steel coupler plate bolted to main beams and frame  
• Heavy-duty cross and aft bracing | • Closed section extruded rear light box  
• Three rear stake pockets with extruded pocket protector  
• Tubular bumper uprights with flanges for mounting accessories  
• Extruded grip surface on top of bumper tube  
• Rubber dock bumpers mounted vertically with three bolts  
• Bumper assemblies are United States Department of Transportation (DOT) and Transport Canada compliant | • Exposed section extruded rear light box  
• Three rear stake pockets with extruded pocket protector  
• Tubular bumper uprights with flanges for mounting accessories  
• Extruded grip surface on top of bumper tube  
• Rubber dock bumpers mounted vertically with three bolts  
• Bumper assemblies are United States Department of Transportation (DOT) and Transport Canada compliant | • Extruded box section side rail with integral Lock-Rite groove  
• Radius edges to prevent strap damage  
• “LL” sliding winch track roadside, bolt-on design  
• Tumbled aluminum stake pockets on 24” centers  
• Large diameter double pipe spools  
• Extruded aluminum rub rail with recessed groove | • 4-7/8” aluminum C-channel crossmembers on 16” centers  
• 1-1/4” hollow core box design, extruded aluminum floor boards with four apitong nails, two singles outside, a double in the center  
• Crossmembers welded vertically to siderail and main beam; horizontally to floor  
• Includes coil package with five additional aluminum stub crossmembers on 8” centers | • Lightweight, formed suspension crossmembers at suspension hangers and air springs  
• Bolt-on, lower steel C-channel and strut bracing  
• Air suspension with manufacturer’s 5-year warranty  
• 12” tandem widespread axle setting, large bearings, parallel “P” spindle wheel ends and axle alignment |