

# Truck Overall Widths Across Dual Tires - SAE J693 JUN84

SAE Information Report  
Completely Revised June 1984

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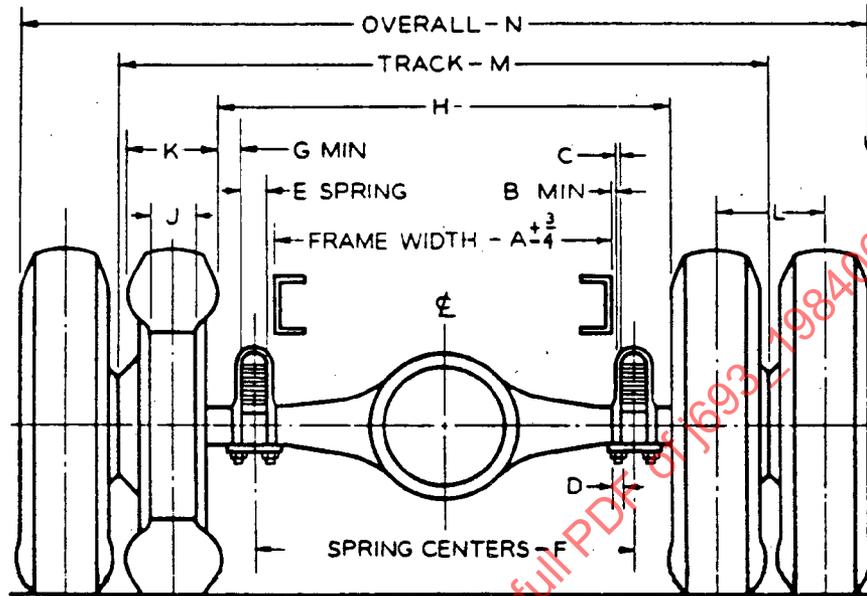
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φ TRUCK OVERALL WIDTHS  
ACROSS DUAL TIRES—SAE J693 JUN84

SAE Information Report

Report of the Truck and Bus Technical Committee, approved November 1954, completely revised by the Truck and Bus Chassis Committee June 1984.

*Reference Chart Only*—To aid in obtaining overall widths across dual tires when requirements of frame widths, spring widths, chain clearance, and standard rim sizes are considered.



- A. Vehicle Frame Width
- B. Minimum Frame to U-Bolt Clearance
- C. U-Bolt Thickness at Frame
- D. U-Bolt Diameter at Retaining Nut
- E. Spring Width
- F. Spring Centers
- G. Minimum Spring to Tire Clearance (See J683a, Tire Chain Clearance—Trucks, Buses, and Combinations of Vehicles)
- H. Inside to Inside of Tires (See Current Tire & Rim Association Standards)
- J. Rim or Wheel Width (See Current Tire & Rim Association Standards)
- K. Tire Section Width (See Current Tire & Rim Association Standards)
- L. Dual Tire Spacing (See Current Tire & Rim Association Standards)
- M. Track
- N. Overall Width Across Duals

The φ symbol is for the convenience of the user in locating areas where technical revisions have been made to the previous issue of the report. If the symbol is next to the report title, it indicates a complete revision of the report.