



Railway Association  
of Canada

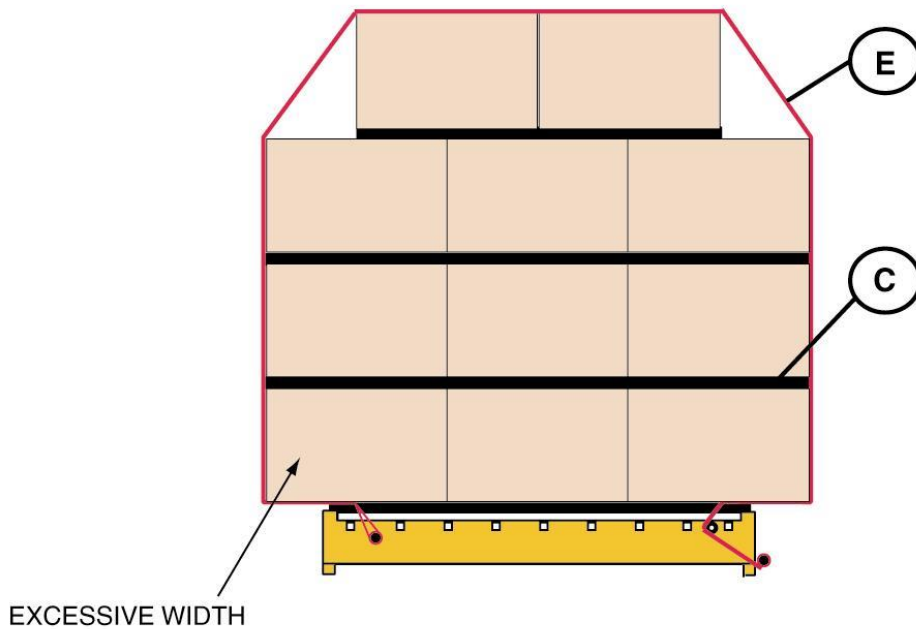
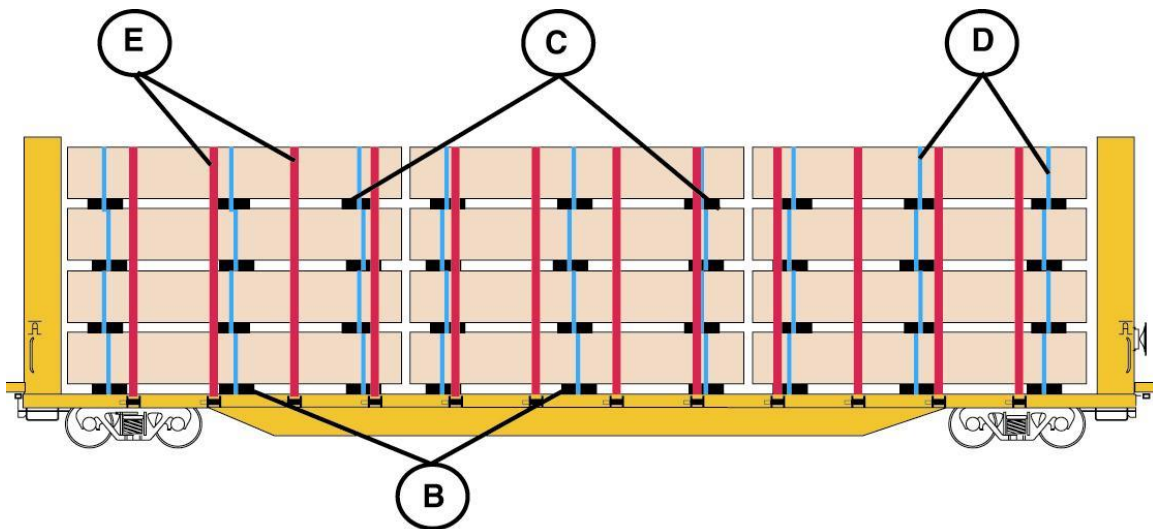
\*\*\*\*\*DIMENSIONAL LOAD\*\*\*\*\*

PACKAGED LUMBER, 8 FT. LONG OR OVER  
UP TO 46 1/4 IN. WIDE FLAT CARS EQUIPPED WITH PERMANENT END  
BULKHEADS AND PVC TREATED POLYESTER WEBBING TIE-DOWN SYSTEM.

CLEARANCE FILE MUST BE ISSUED BY ORIGINAL CARRIER

RAC 15069

New -01-1995 (Ref: AAR Fig. 69)



SKETCH 1



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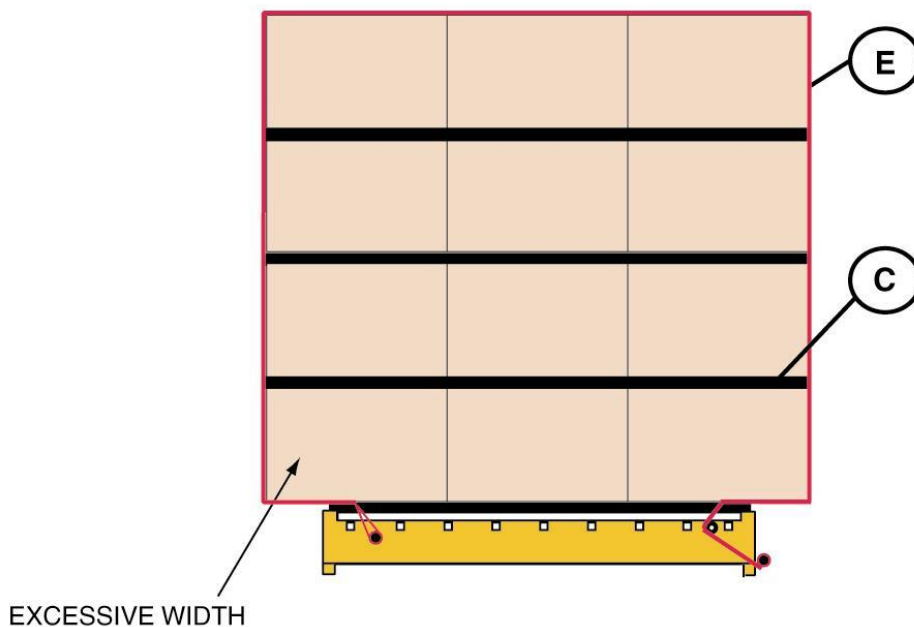
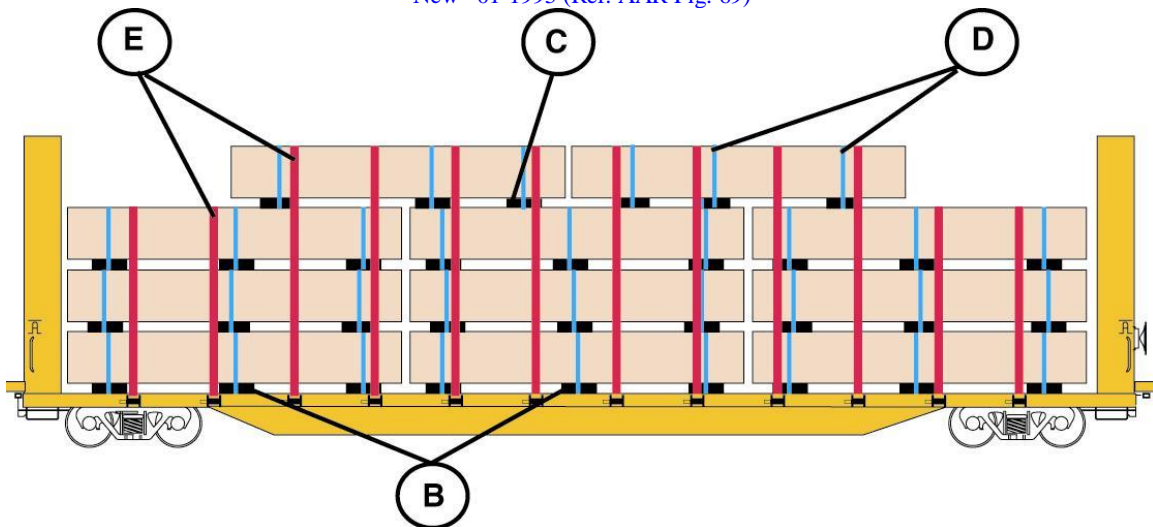
\*\*\*\*\*DIMENSIONAL LOAD\*\*\*\*\*

PACKAGED LUMBER, 8 FT. LONG OR OVER  
UP TO 46 1/4 IN. WIDE FLAT CARS EQUIPPED WITH PERMANENT END  
BULKHEADS AND PVC TREATED POLYESTER WEBBING TIE-DOWN SYSTEM.

CLEARANCE FILE MUST BE ISSUED BY ORIGINAL CARRIER

RAC 15069 (continued)

New -01-1995 (Ref: AAR Fig. 69)



SKETCH 2



\*\*\*\*\*DIMENSIONAL LOAD\*\*\*\*\*

**PACKAGED LUMBER, 8 FT. LONG OR OVER  
UP TO 46 ¼ IN. WIDE FLAT CARS EQUIPPED WITH PERMANENT END  
BULKHEADS AND PVC TREATED POLYESTER WEBBING TIE-DOWN SYSTEM.**

**CLEARANCE FILE MUST BE ISSUED BY ORIGINAL CARRIER**

**RAC 15069 (continued)**

New -01-1995 (Ref: AAR Fig. 69)

Item	No. of Pcs.	Description
A		Vacant
B	3 per package 14 ft. long or less, 4 per package over 14 ft. up to 24 ft.	Bearing Pieces: Lumber, minimum 1 - 1/2 in. x 3 - 1/2 in., width must be at least 1 in. greater than height. Length must be equal to width of load.
C	2 per package 14 ft. long or less, 3 per package over 14 ft.	Separators: Lumber, minimum 1 - 1/2 in. x 3 - 1/2 in., width must be at least 1 in. greater than height. Length equal to width of load. May be secured to packages with Item "D" package ties in which case the width must be the same as the package.
D	2 per package 14 ft. long or less, Add one band for each additional 6 feet or less.	Package Ties: High tension bands or wires with a minimum breaking strength of 1,275lbs. Locate one tie approximately one fourth of length from each end of package.
E	Minimum 3 per each top package.	Tie-Down Straps: PVC treated polyester webbing, 4 in. wide with a minimum of 5,000-lbs. working load limit. Secure strap to winch assembly, pass over top of load and secure to opposite side of car. Straps must be pulled tight against both sides of load including bottom layers. All straps must be used. Tension with the use of a 24-in. to 30-in. bar. Refer to end view of illustration for application of tie-down strapping. Because the width of the load exceeds the sides of the car, on the side where the strap is attached to the winch assembly the belt should be secured to the winch without going through the belt routing device.



\*\*\*\*\*DIMENSIONAL LOAD\*\*\*\*\*

PACKAGED LUMBER, 8 FT. LONG OR OVER  
UP TO 46 ¼ IN. WIDE FLAT CARS EQUIPPED WITH PERMANENT END  
BULKHEADS AND PVC TREATED POLYESTER WEBBING TIE-DOWN SYSTEM.

CLEARANCE FILE MUST BE ISSUED BY ORIGINAL CARRIER  
RAC 15069 (concluded)  
New -01-1995 (Ref: AAR Fig. 69)

**Notes:**

1. Packages containing unequal lengths are not permitted.
2. On cars loaded with 4 packages high by 3 wide, a maximum void of 6 feet is permitted in the outside top rows. Packages must be centered on the car with the void equally spaced at each end. Center row must be bulkhead to bulkhead. See Sketch 2.
3. On cars loaded with 3 packages high by 3 wide with the top tier loaded 2 wide only, all rows must be loaded bulkhead to bulkhead with the two top rows centered on the width of the car. See Sketch 1.
4. Use of stickers within the individual packages is optional. When used, they must be of uniform thickness throughout. Length of stickers must be equal to width of package and be in one piece.
5. No void is permitted between side-by-side packages.
6. Packages may not exceed 34 in. in height.
7. Packages shorter than 8 ft. long are prohibited.
8. When a load includes packages of various widths, wide packages must be located in the bottom layers with narrower packages on top in order for tie-down straps, Item "E", to remain in contact with the side of the load. Packages in the center of the load must all be of equal width.
9. This load exceeds plate "C" dimensions, therefore it must be considered as a dimensional load
10. All winches must be equipped with the appropriate webbing at all times.

For further details see general rules.