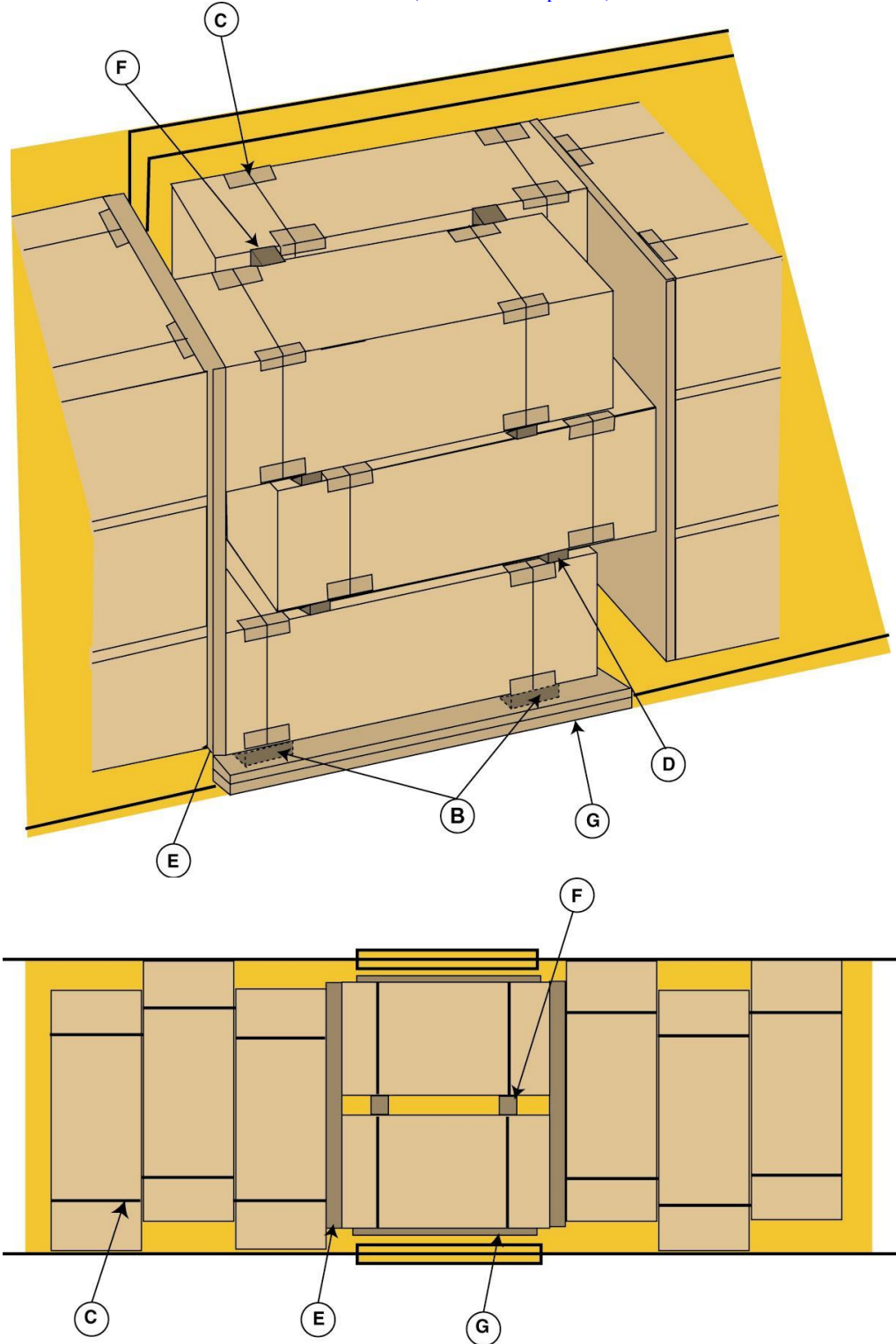


PANEL PRODUCTS IN BOX CARS

RAC 25050

New 01-98 98 (Ref: AAR Pamphlet 8)



PANEL PRODUCTS IN BOX CARS

RAC 25050 (continued)
New 01-98 (Ref: AAR Pamphlet 8)

Item	No. of Pcs.	Description
A		Vacant.
B	2 per pile.	Bearing Pieces: Lumber, 2 in. x 4 in. Locate approximately 1 ft. in from ends of pile.
C	2 per package	Package ties: high tension bands or wire with a minimum breaking strength of 1 600 lbs. For packages 26 in. or less in height the minimum breaking strength should be 1,275 lb. Locate one tie about 12 in. from each end of the package.
D	2 per package.	Separators: minimum of two separators per package. They must be made of lumber 2 in. x 4 in. and their height must not be greater than their width. Their length must be equal to the width of the package and they must be in one piece. Locate them approximately 12 in. from each end of the packages. Separators may be secured to the top or the bottom of the packages in the bottom and intermediate layers with packages ties.
E	1 per lengthwise stacks	Separator sheet: install sheets across the face of the last crosswise stack in each end of the car. This will prevent coring and interlocking of lading.
F	2	Vertical stabilizers: place 2 in x 4 lumber in between last two stacks in the second doorway row.
G	1	Risers: place 2 in. x 4 in. lumber under the packages loaded lengthwise in the doorway. This will help to reduce lift coring by tilting the stacks toward the center of the car and away from the doors.

Notes:

1. Crosswise stacks in the end of the car are alternately loaded against opposite sidewalls. This method has been found to reduce coring of the packages in transit.
2. Load the lengthwise packages in the row opposite the loading doorway so that the layers are alternately placed to opposite ends of the rail car.
3. Load the next doorway row so that the packages are positioned to the opposite end of the car as the corresponding package in the first doorway row.

See General Rules for further details.