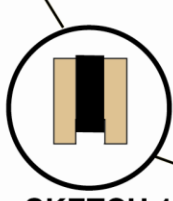
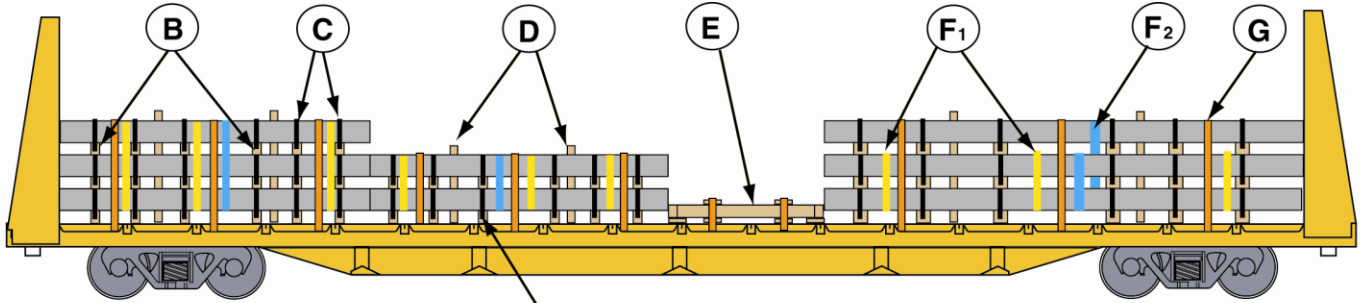




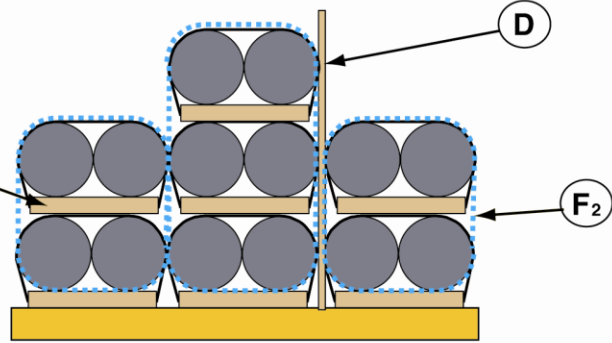
ALUMINUM EXTRUSION LOGS  
FLAT CARS WITH PERMANENT END BULKHEADS

RAC 12001

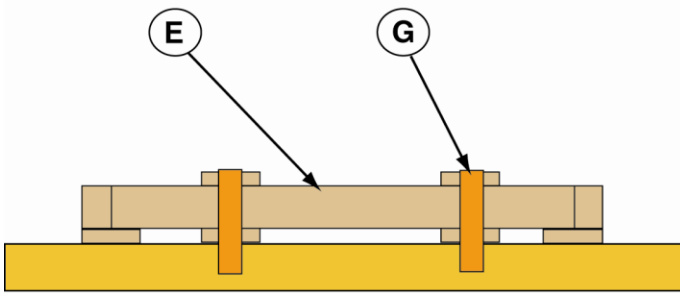
New 7-2006



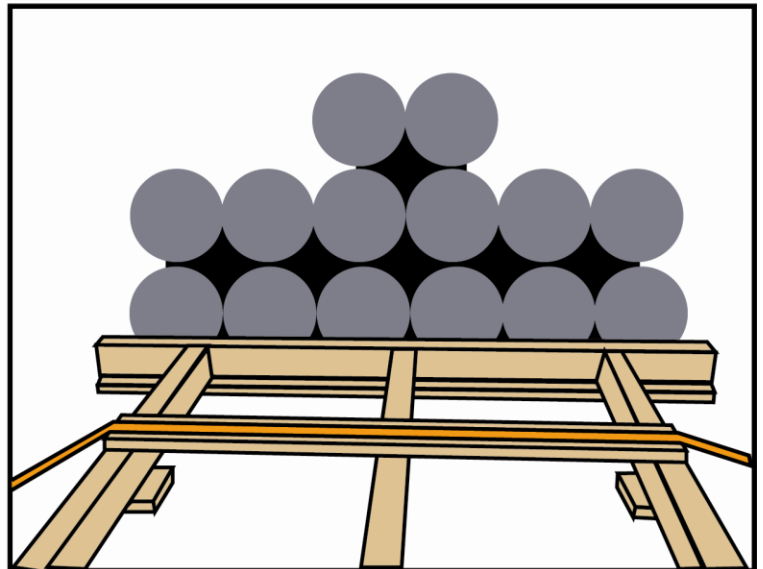
SKETCH 1



END VIEW



SKETCH 2



SKETCH 3



ALUMINUM EXTRUSION LOGS  
FLAT CARS WITH PERMANENT END BULKHEADS

RAC 12001 (Continued)

New 7-2006

Item	No. of Pcs.	Description
A		Vacant
B	6 per package	Dunnage: Hardwood, 3 in. x 3 in. minimum. Locate under each package equally spaced. Secure to package with Item "C" package bands. See SKETCH 1.
C	6 per package	Package Bands: 1-1/4 in. x .035 in. high tension bands to encircle each package. Bands to be equally spaced on package. The bands must encircle logs and dunnage. See END VIEW
D	2 per pile	Vertical stabilizers, lumber, 2 in. x 6 in., length to extend from top to bottom of pile. Locate between side-by-side columns approximately 2 ft. in from ends of pile.
E	As required	Filler blocking hardwood 4 x 6 bridged with 2 x 6. See SKETCH 2 and SKETCH 3. Secure with 2 Tie-Down bands item G
F1	3 per pile	Encircling bands: 2 in. x .044 in. high tension. Locate one band not less than 12 in. in from each end of pile, with the third one in center of pile.
F2	1 per column	Encircling band: 2 in. x .044 in. high tension. Locate in center of each column.
G	3 per pile	Tie-Down bands: 2 in. x .044 in. high tension. Locate one not less than 12 in. in from each end of pile, with others equally spaced between.

**Note:**

1. At origin load must be equally distributed on car.
2. In this figure a column is defined as superimposed packages of two or more logs encircled by item F2.
3. Top row may be incomplete in which case the packages must be in the center of the pile.



Railway Association  
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ALUMINUM EXTRUSION LOGS  
FLAT CARS WITH PERMANENT END BULKHEADS

RAC 12001 (Conclusion)

New 7-2006

4. Encircling band item F1 must encircle complete rows only when top row is incomplete this band should be under the top package(s).
5. Tie-down bands must encircle the complete load including incomplete row if applicable.
6. Filler blocking item E must be of sufficient height to come in full contact with bottom layer.
7. Inspect stake pockets for cracks in welds and or deformity prior to attaching securement.

For further details see General Rules