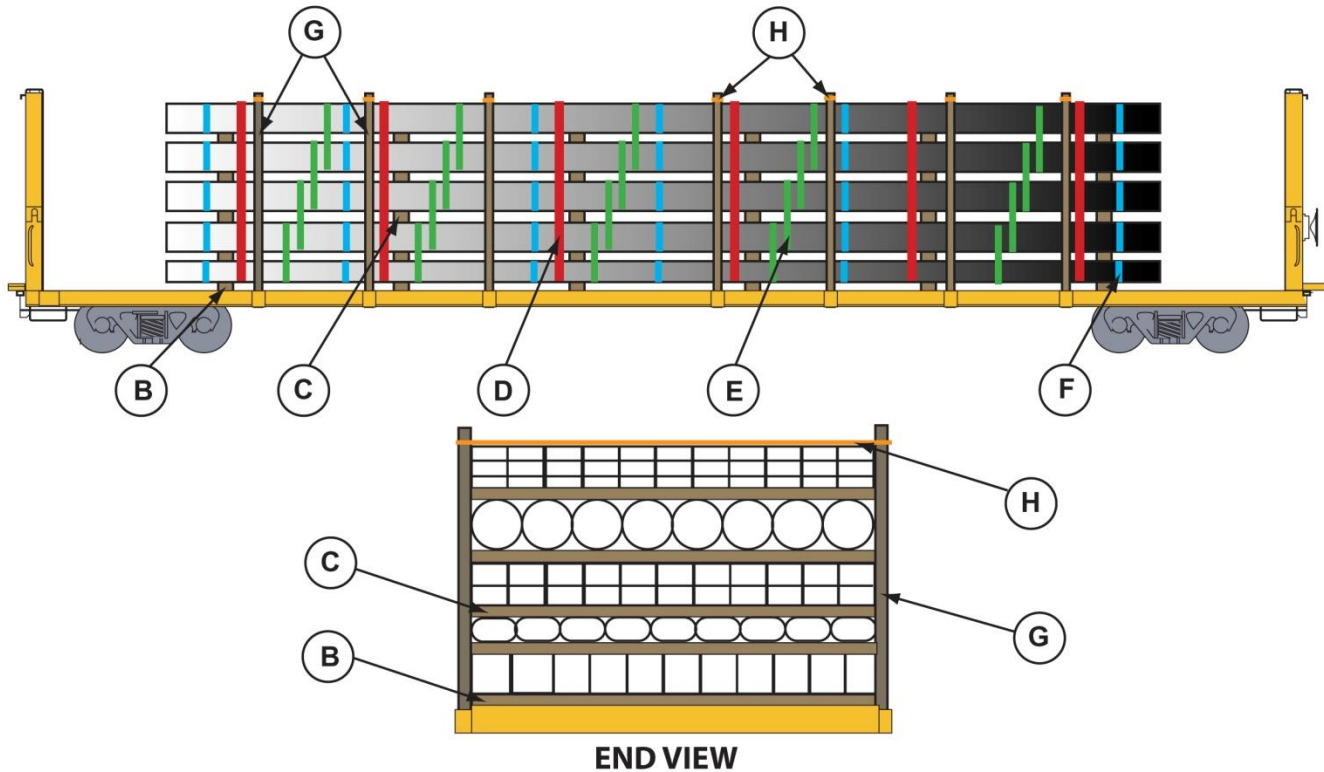


STEEL TUBING ON BULKHEAD FLATCAR VARIOUS SIZE AND SHAPES

RAC 12208
New 02-2012



Item	No. of Pcs.	Description
A		Vacant
B	5 per 50 ft long or less Add 1 additional for each additional 10 ft or less	Bearing pieces: hardwood, 2 in x 4 in, length equal to width of car, equally spaced. Secure to floor with 5 16D nails, evenly spaced.
C	5 per 50 ft long or less Add 1 additional for each additional 10 ft or less	Separators: hardwood, 2 in x 4 in, length equal to width of load. Locate between each layer, in line with bearing pieces, equally spaced.

STEEL TUBING ON BULKHEAD FLATCAR VARIOUS SIZE AND SHAPES

RAC 12208 (Concluded)
New 02-2012

Item	No. of Pcs.	Description
D	6 per pile	Encircling bands: AAR approved type 1A grade 6. Locate at each end of the pile, and others equally spaced.
E	5 per 50 ft long or less Add 1 additional for each additional 10 ft or less	Unitizing bands: AAR approved type 1A grade 6. Space equally over length of load and as far from Item B bearing pieces as practical.
F	5 per 50 ft long or less Add 1 additional for each additional 10 ft or less	Package bands: 1 ¼ in. x .029 in high tension bands. Space equally over length of package, and avoid contact with dunnage.
G	7 pairs	Stakes: Steel posts, 4 in x 5 in. Spaced evenly. Stakes must be of sufficient length to allow for placement of stake ties, Item G across top of load.
H	1 per pair	Stakes ties: AAR approved Type 1A Grade 4 non metallic strapping. Place one tie across top of load encircling the stakes on each side of car.

NOTA:

1. All outside pieces must be at least 40 foot long.
2. Short pieces cannot be placed in the bottom row.
3. Top row cannot be less than 80% of the full width of the load.
4. Top row must be flat.
5. All pieces in a package must the same shape. (square, round or rectangular)
6. All packages in a row must be of the sane height. (separator may be laminated to level the row)
7. Buckles on the non metallic webbing must be placed so that they do not interfere with stakes or separators.
8. If the load is covered no part of the wrapping or cover can come in contact with the separators or bearing pieces.
9. Couplings, sleeves, or thread protectors must be staggered to avoid contact and maintain even load.
10. Inspect stake pockets for cracks in welds and or deformity prior to attaching securement.

See General Rules for further details.