

### **55 Gallon Steel Drums In A 4-4 Straight Across Pattern**

This method is for use in 102" wide trailers/containers with wooden floors to allow for securement of wood floor blocking.

Start the loading process with a 4 drum set and continue the pattern moving toward the rear of the trailer/container.

Unitize the last 5 stacks loaded in the trailer/container with two 1 1/4" x .031" steel encircling straps or 1 1/4" Caristraps CW 105 WSG type. Strapping to be placed above each rolling hoop.

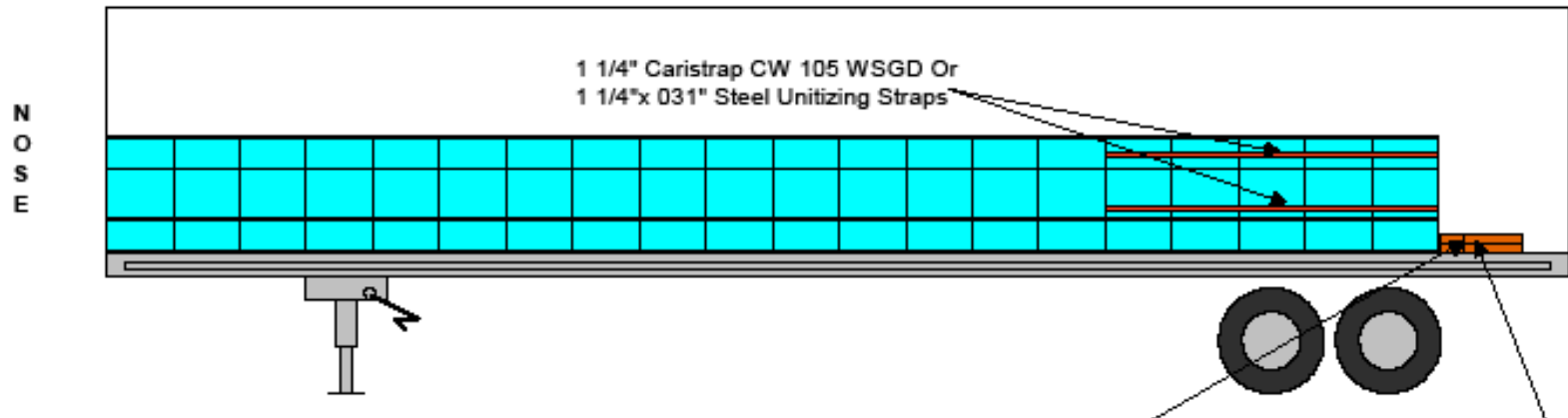
After loading is completed, enough room must remain in trailer/container to properly apply and secure laminated wooden floor blocking and laminated wooden backup cleats.

Floor blocking is to consist of 2" x 4" lumber that is the full width of the trailer/container, laminated 2 boards high, individually nailed with minimum 16d nails, and placed 6 inches apart in an offset pattern.

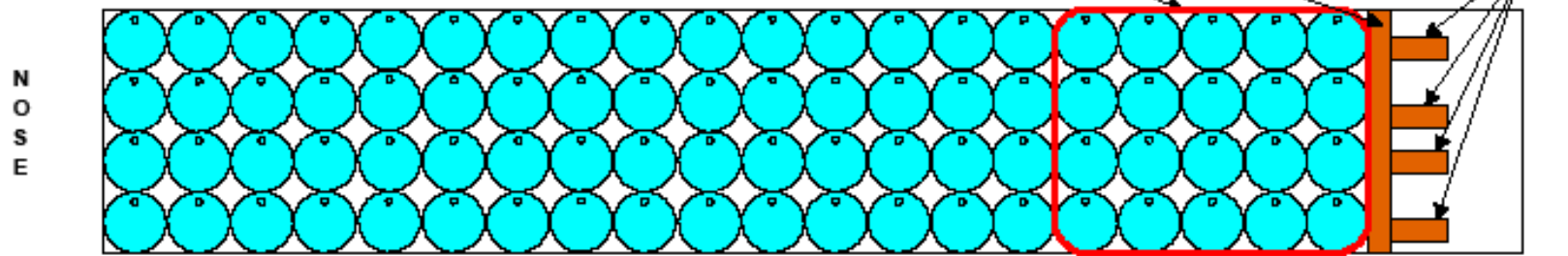
Backup cleats are to consist 2" x4" lumber, 18" in length, placed 2 boards high, individually nailed with minimum 16d nails, and placed 6" apart in an offset pattern. Note, four sets of back up cleats are required and should be placed one each adjacent to each of the drums in the last stack.

See Page 2 for the BNSF Loading Schematic

**SIDE VIEW**



**TOP VIEW**



**NOTE: LAST 5 STACKS LOADED IN TRAILER/CONTAINER MUST BE UNITIZED**

**CLOSED HEAD STEEL DRUMS IN A 4-4-4 PATTERN WITH WOODEN FLOOR BLOCKING AND STEEL OR CARISTRAP STRAPPING**