# Palletized Case Goods of Produce (2 - 2 Offset Pattern) – TCI Rear Gate with Two Nylon Web Strap Assemblies & D.I.D. Bags

Palletized case goods of produce are loaded tightly together in a 2-2 offset pattern. The pallet's 48" dimension is loaded lateral in 100-102" width equipment and the 40" dimension is loaded lateral in 96-98" width equipment. Note: Loaded lateral = perpendicular to equipment sidewalls. The load plan should minimize lateral void space.

D.I.D. bags must be a minimum of 48" x 96" (level 1). Two D.I.D. bags are utilized for load securement; the first is placed in the center of the load and the second at the rear of the load. *If the lateral void of palletized product is less than inches, D.I.D. bags are not required.* 

Single-wide pallets should be blocked/braced with saddle-pack fillers.

#### **Rear Gate with Nylon Web Strap Assemblies**

The rear gate constructed of 1" x 4" lumber is placed directly against the palletized product at the rear of the load. The two-inch nylon web strap assemblies are secured to the equipment E-track belt rail approximately *two feet forward of the rear load face*. The two nylon web strap assemblies should be tightly tensioned across the rear wooden gate.

## Disposable Inflatable Dunnage (D.I.D.) Bag - Notes

The D.I.D. bag must not be used in a void space in excess of 12". If the void space exceeds 12" width, additional full size void fillers must be placed along side the D.I.D. bag.

After inflation, the D.I.D. bag should be located approximately 4" above the equipment floor. The D.I.D. bag must be adequately buffered to prevent contact with sharp or rough edges that may puncture the bag.

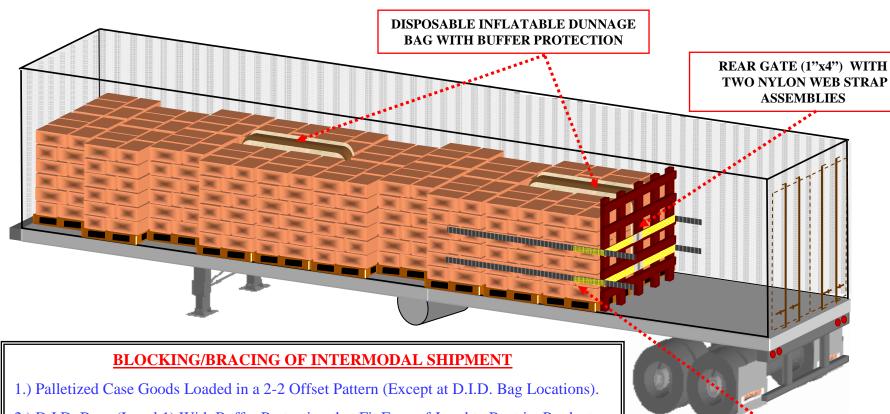
Maximum D.I.D. bag inflation of 2 PSI.



### LOAD AND RIDE SOLUTIONS

**Case Goods** 

#### REEFER - PALLETIZED CASE GOODS OF PRODUCE



- 2.) D.I.D. Bags (Level 1) With Buffer Protection that Fit Face-of-Load to Restrict Product Movement. The D.I.D. Bags Should Not Fill More Than 12" of Void Space When Fully Inflated. When Lateral Center Void Exceeds 12", Additional Void Fillers Required with D.I.D. Bag.
- 3.) Secure Nylon Web Strap (2") Assemblies to E-Track Belt Rails Approximately Two Feet Forward of the Rear Load Face. Tension Web Straps Across Gate.

SECURE WEB STRAPS
TWO FEET FORWARD

OF REAR LOAD FACE