



Cargo Securement Verification Checklist

Pre-Loading Inspection

Verify the cargo area and securing devices are clean, undamaged, and appropriate for the load.

Cargo Area Location (Bay, Position)

 [Set My Current Location](#)



Cleanliness Assessment (Describe condition)

Write something...

Ambient Temperature (degrees Celsius/Fahrenheit)

Enter a number...

Deck/Floor Condition

- ☐ Clean and Dry
- ☐ Slightly Damp
- ☐ Wet
- ☐ Damaged

Securement Device Storage Condition

- ☐ Clean and Accessible
- ☐ Dirty
- ☐ Inaccessible

Photo of Cargo Area (Pre-Load)

 Upload File

Cargo Assessment

Determine the cargo's characteristics (weight, dimensions, fragility, center of gravity, and potential shifting tendencies).

Cargo Weight (lbs/kg)

Enter a number...

Cargo Length (inches/cm)

Enter a number...

Cargo Width (inches/cm)

Enter a number...

Cargo Height (inches/cm)

Enter a number...

Cargo Type

- ☐ Palletized
- ☐ Loose Items
- ☐ Liquid/Bulk
- ☐ Rolls
- ☐ Other

Description of Cargo

Write something...

Potential Shifting Characteristics (select all that apply)

- ☐ Fragile
- ☐ Unstable Base
- ☐ Loose Packaging
- ☐ Liquid Contents
- ☐ None

Estimated Center of Gravity

- ☐ Central
- ☐ Forward
- ☐ Aft
- ☐ Left
- ☐ Right

Securement Method Selection

Identify and select the appropriate securement method(s) based on cargo characteristics and regulatory requirements.

Cargo Type Classification (e.g., Palletized, Breakbulk, Liquid)

- ☐ Palletized
- ☐ Breakbulk
- ☐ Liquid
- ☐ Rolled Goods
- ☐ Other

Estimated Cargo Weight (lbs/kg)

Mode of Transportation

- ☐ Truck
- ☐ Rail
- ☐ Sea
- ☐ Air

Potential Shifting Factors (Select all that apply)

- ☐ Stacking
- ☐ Rolling
- ☐ Sliding
- ☐ Tilting
- ☐ Fragility
- ☐ Liquid Spill Potential

Preferred Securement Type (Initial Recommendation)

- ☐ Strapping
- ☐ Chaining
- ☐ Dunnage
- ☐ Blocking/Bracing
- ☐ Combination

Notes/Justification for Securement Choice

Write something...

Securement Device Inspection

Inspect all used securing devices (straps, chains, dunnage, shoring) for damage, wear, and proper working order.

Strap/Chain Length (Feet/Meters)

Enter a number...

Strap/Chain WLL (lbs/kN)

Enter a number...

Strap Material

- ☐ Polyester
- ☐ Nylon
- ☐ Wire Rope
- ☐ Other

Buckle/Connector Type

- ☐ Ratchet
- ☐ Cam Buckle
- ☐ Wire Rope Clip
- ☐ Other

Describe any observed damage or wear (e.g., cuts, abrasions, corrosion)

Write something...

Condition of securement device

- ☐ Good
- ☐ Fair
- ☐ Poor
- ☐ Unusable

Upload Photo of Securement Device (Optional)

 Upload File

Securement Application

Apply securement devices according to established procedures and regulations. Ensure proper tension and placement.

Strap Tension (lbs/kN)

Enter a number...

Chain Length (inches/cm)

Enter a number...

Strap Placement (Top, Bottom, Side)

- ☐ Top
- ☐ Bottom
- ☐ Side

Securement Points Used (Check all that apply)

- ☐ Floor
- ☐ Wall
- ☐ Tie-Down Points
- ☐ Other

Comments on Securement Technique (if any)

Write something...

Dunnage Type (if applicable)

- ☐ Wood
- ☐ Air Bags
- ☐ Foam
- ☐ None

Number of Straps/Chains Used

Enter a number...

Working Load Limit (WLL) Verification

Confirm that the working load limits of securing devices are not exceeded and are appropriately rated for the cargo weight.

Cargo Weight (lbs/kg)

Enter a number...

Securement Device 1 - WLL (lbs/kg)

Enter a number...

Securement Device 2 - WLL (lbs/kg)

Enter a number...

Securement Device 3 - WLL (lbs/kg)

Enter a number...

Securement Device 1 Type

- ☐ Webbing Strap
- ☐ Chain
- ☐ Wire Rope
- ☐ Other

Securement Device 2 Type

- ☐ Webbing Strap
- ☐ Chain
- ☐ Wire Rope
- ☐ Other

Securement Device 3 Type

- ☐ Webbing Strap
- ☐ Chain
- ☐ Wire Rope
- ☐ Other

Notes on WLL Verification (e.g., calculations, exceptions)

Write something...

Cargo Distribution & Stability

Verify the cargo is distributed evenly and the load is stable to prevent shifting during transport.

Center of Gravity (COG) Shift Allowance (inches)

Enter a number...

Cargo Distribution Method

- ☐ Evenly Distributed
- ☐ Concentrated
- ☐ Other (Specify)

If 'Other' for Cargo Distribution Method, please explain:

Write something...

Potential Shifting Risks Assessed?

- ☐ Vertical Shift
- ☐ Lateral Shift
- ☐ Rotation
- ☐ None Identified

Describe any observed cargo instability and mitigation measures:

Write something...

Number of Dunnage Pieces Used:

Enter a number...

Is the cargo blocked to prevent forward movement?

☐ Yes

☐ No

☐ N/A

Documentation & Record Keeping

Record the securement method, devices used, and inspection results in the appropriate documentation.

Inspection Date

Enter date...

Inspection Time

Cargo Weight (lbs/kg)

Enter a number...

Securement Device Working Load Limit (WLL) - Strap 1

Enter a number...

Securement Device Working Load Limit (WLL) - Strap 2

Enter a number...

Securement Method Used

- ☐ Strapping
- ☐ Chaining
- ☐ Dunnage
- ☐ Blocking and Bracing
- ☐ Other (Specify in Long Text)

Detailed Securement Description (Placement, Orientation, Tension)

Write something...

Securement Photo/Video Evidence

 Upload File

Inspector Name

Write something...

Inspector Signature