





# **Conveyance Inspection Procedures** and Sealing Process

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## Objectives

- Systematic 17-point conveyance inspection process
- Identifying security breaches
- Sealing Criteria
- Seal inspection procedures



### 17-Point Truck & Trailer Inspection

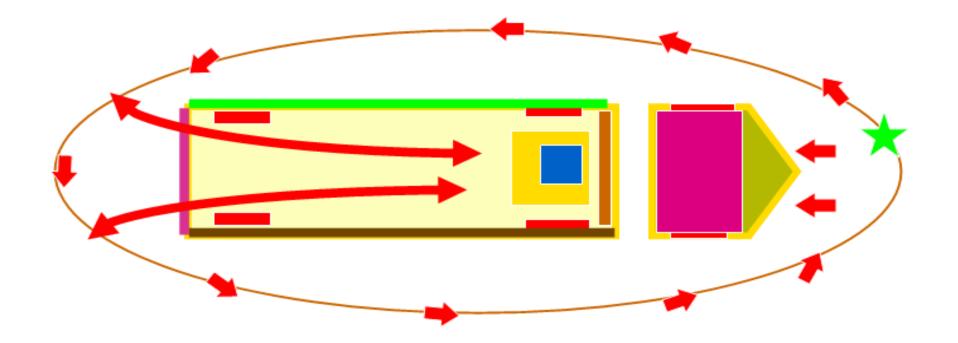


- Bumper 1.
- Engine
  Tires (truck & trailer)
- 4. Floor (inside truck)
- 5. Fuel Tanks
- 6. Cab/ Storage Compartments
- 7. Air Tanks
- Drive Shafts
- 9. Fifth Wheel
- 10. Outside/ Undercarriage
- Floor (inside)
  Outside/ Inside Doors
- 13. Side Walls
- 14. Ceiling/ Roof
- 15. Front Wall
- 16. Refrigeration Unit
- 17. Exhaust



## Conduct a Systematic Inspection

Begin and end your inspection at the same point every time.





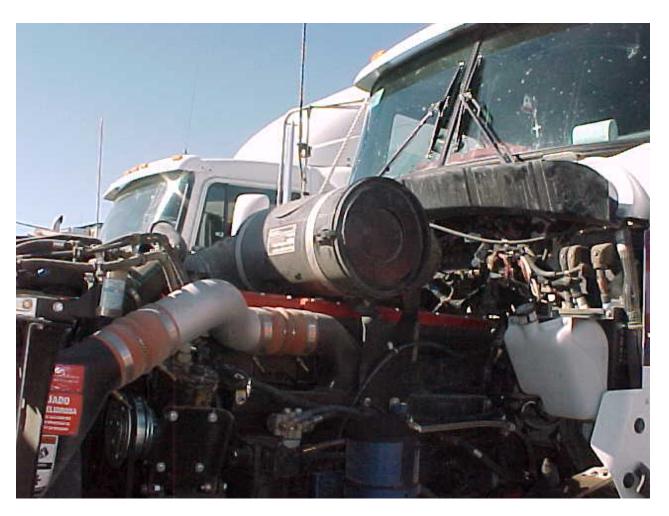






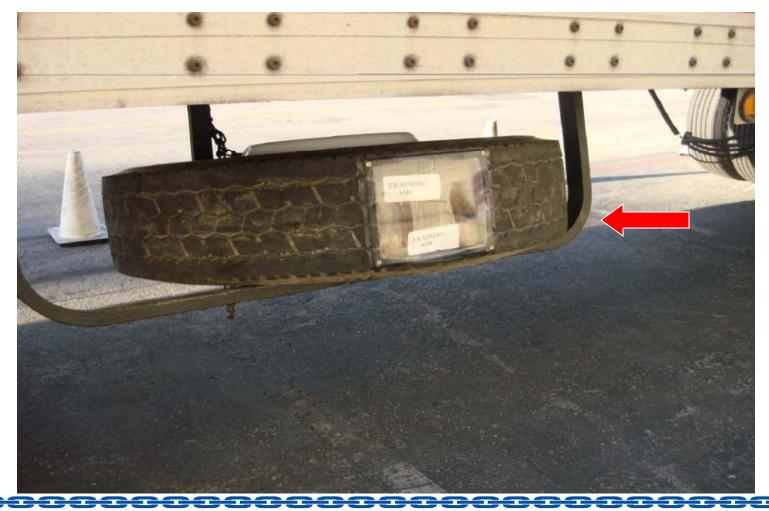








### Tires





### Tires

- Recently Mounted
- Tampered Bolts
- Water Streaks





### Floor







### Fuel Tanks/Battery Box









### Fuel Tank Compartment

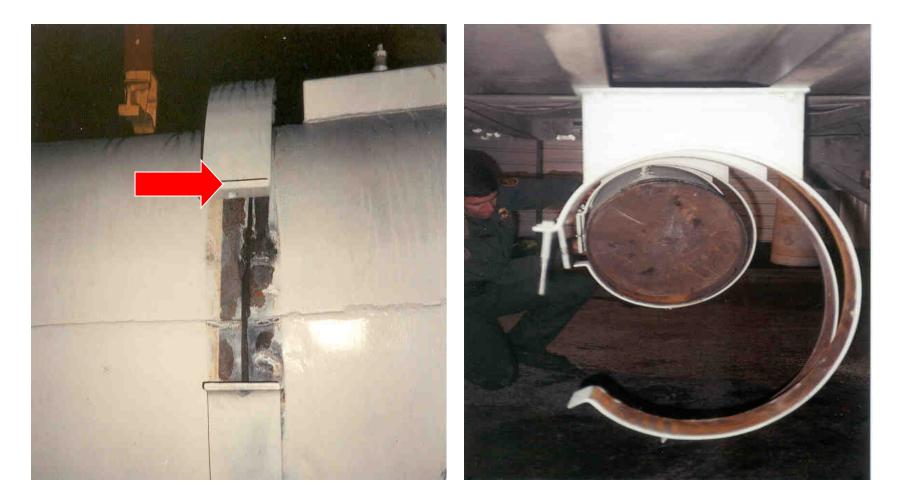








### Fuel Tank







### Cab/Sleeper





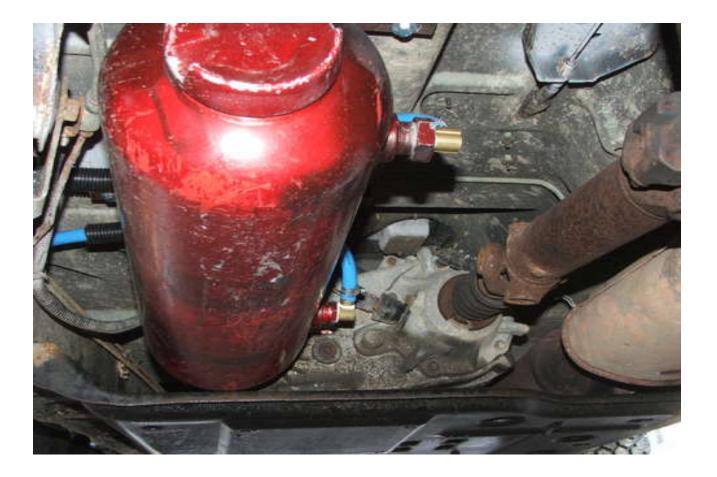
### Storage Compartment







### Air Tanks





### Drive Shaft







### Fifth Wheel Area







### False Floor in Fifth Wheel









### Fifth Wheel Area







### Outside Undercarriage







### False Floor







### False Floor in Trailer





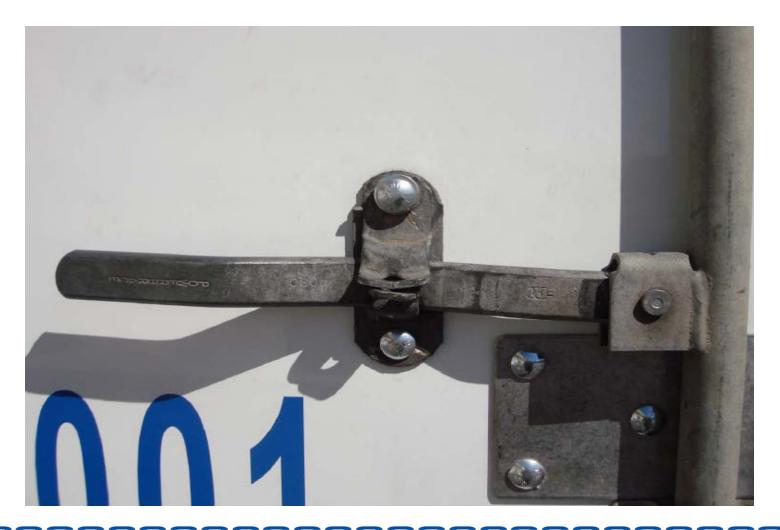
### Floor Compartment





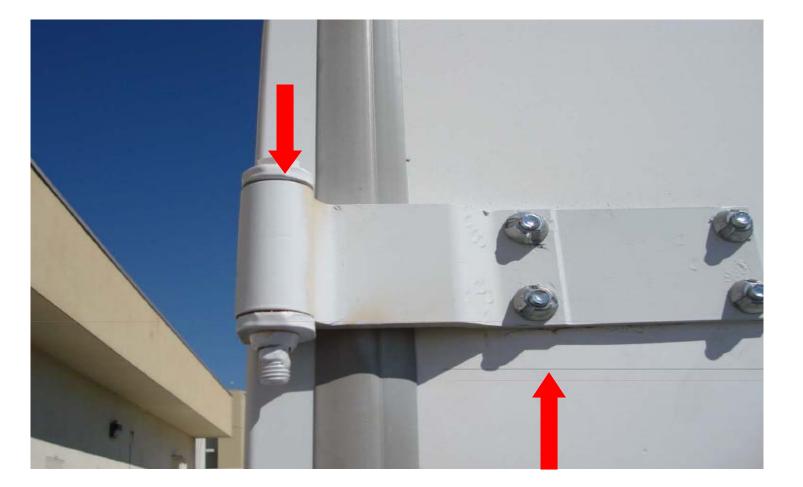


### Door Hardware





### **Check Hinges**







### Side Wall Compartments





### Side Walls





### Side Wall Kick Panel





## Ceiling/Roof





### **Roof Compartments**





### **Roof Compartments**









### Front Wall Compartments





### Dry Box – Front Wall









### Contraband in False Wall







### **Refrigeration Unit**







### Exhaust / Air Deflector







### Procedures for a Sealed Container

- Conduct a systematic 7-point inspection
- Verify the trailer/container integrity prior to leaving the yard and any stop while in transit to the border.
- Verify the seal number and seal integrity



### **7-Point Inspection**

Be systematic





#### Criteria

### C-TPAT Criteria...

Container Security (Importer):

- Container integrity must be maintained to protect against the introduction of unauthorized material and/or persons.
- At point of stuffing, procedures must be in place to properly seal and maintain the integrity of the shipping containers.
- A high security seal must be affixed to all loaded containers bound for the U.S.
- All seals must meet or exceed the current ISO/PAS 17712 standards for "High Security" seals.





#### Criteria

Partnership Against Terror

### C-TPAT Criteria...

Container Security (Highway Carrier):

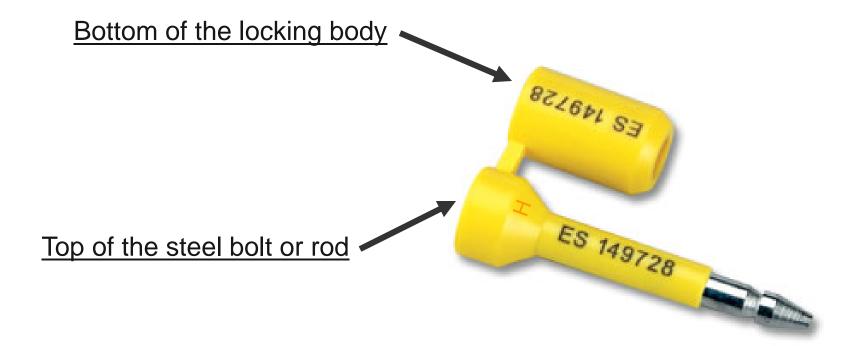
 When transporting a container or trailer for a C-TPAT importer, a high security seal that meets or exceed the current ISO PAS 17712 standards for high security seals must be utilized.

Trailer Seals (Highway Carrier):

- The sealing of trailers, to include continuous seal integrity, are crucial elements of a secure supply chain, and remains a critical part of a carrier's commitment to C-TPAT.
- A high security seal must be affixed to all loaded trailers bound for the U.S. All seals must meet or exceed the current ISO PAS 17712 standards for high security seals.

### How Do You Know?

• Look for the "H" stamped on the seal:





### C-TPAT Criteria...

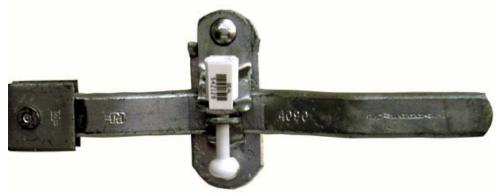
- Seal Affixing Process:
  - Only designated, authorized employees must distribute and affix container seals for integrity purposes. The fewer people who have access to seals, the better!
  - Unauthorized employees must <u>never</u> handle seals!







- Seal Affixing Process:
  - Seals should be affixed to the right door of the container/ trailer on the hasp that has the welded rivet. This practice will raise the level of security for the shipment.
  - After the seal is affixed to the container, an authorized employee should make sure that the seal is secure by pulling down on it.







Outside Doors:



Detachable or loose bolts can allow access inside container









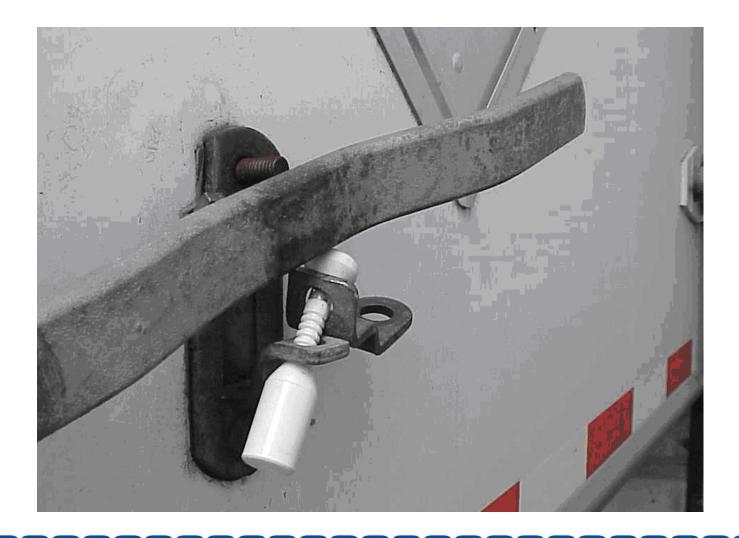




Detachable or loose bolts can allow access inside container

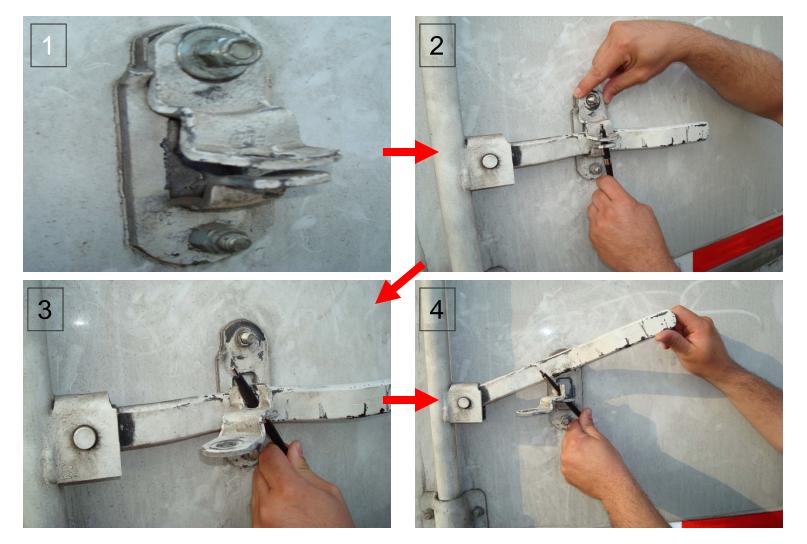














**Seal Verification and Inspection Process:** 

# VVTT

V - View seal & container locking hardware

V - Verify seal number

**T** - Tug on seal to make sure it's on right

**T** - Twist & turn seal to make sure it doesn't unscrew



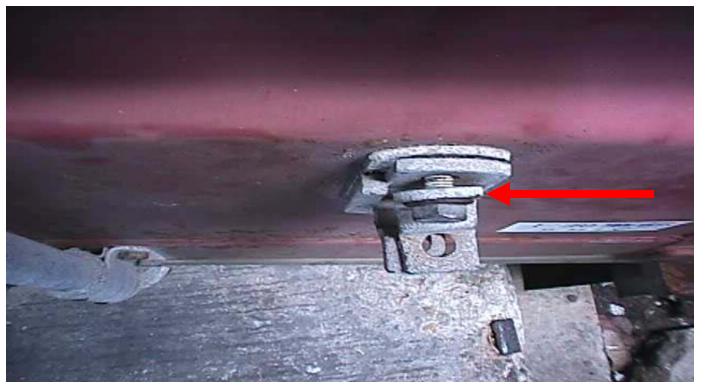


- Seal Verification and Inspection Process:
  - View seal & container locking mechanisms.
  - Excessive damage to the seal or locking mechanisms must be reported to a Supervisor before opening the container.





- Seal Verification and Inspection Process:
  - View seal & container locking mechanisms.



Look for loose bolt and hasp



- Seal Verification and Inspection Process:
  - Verify seal number for accuracy.



Seal number must match paperwork.

Unified Global Security: The Challenge Ahead



Verify

Seal

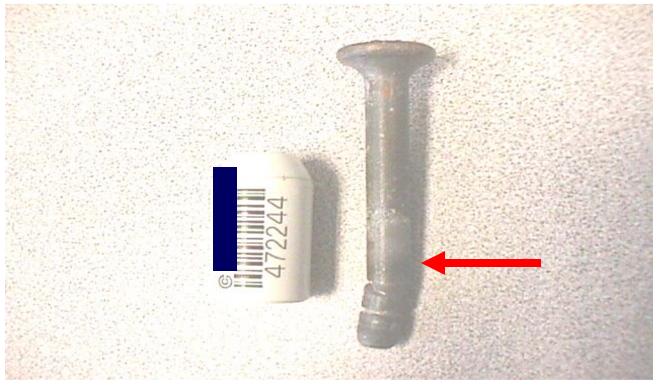


- Seal Verification and Inspection Process:
  - Tug on seal to make sure it is affixed properly. Seals that come apart must be reported to a Supervisor before opening the container. The container might have <u>contraband</u> inside!





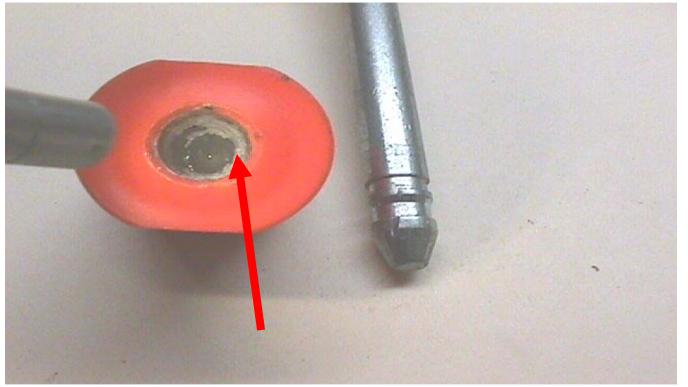
- Seal Verification and Inspection Process:
  - Tug on seal to make sure it is affixed properly.



Seal stem is bent. Seal does not lock properly.



- Seal Verification and Inspection Process:
  - Tug on seal to make sure it is affixed properly.



Glue inside locking mechanism. Seal does not lock properly.





- Seal Verification and Inspection Process:
  - Twist & Turn seal to make sure it does not come off.
  - If a Seal is threaded, it can be unscrewed to gain access.





- Seal Verification and Inspection Process:
  - Twist & Turn seal to make sure it does not unscrew.



Twist counter-clockwise to unscrew.



### Evidence is Always Present

- Visual indications that an area has been disturbed or altered
- Recognition of normal factory construction, normal oxidation, and dirt accumulation from road use.



Partnership Against Terro

# **Inspection Points**

- Scratches
- Burn/Weld Marks
- Tampered Bolts/Rivets
- Fresh Grease
- Fresh Paint
- Silicone
- Fiberglass Patchwork
- Odor Masking Substances
- After Market Modifications



# Summary

- Establish an inspection process that fits your fleet.
- Train your drivers on how to conduct an inspection and verify the seals.
- Management should follow up to ensure drivers are following the established inspection procedures.
- Report all suspicious activity to the appropriate law enforcement agency.



# Questions?

- Contact your assigned SCSS
- Reference the portal
- or email: industry.partnership@dhs.gov





