

# - FREE - RAILBOARD SAFETY INSPECTION

Date of Inspection:		Company:	
City/State:		Railboard Location:	Manufacturer:
Model Number:		Capacity:	Gross Load Weight:
Inspector:			Phone Number:
Email:			

Items Needed: 4' Level, Flashlight, Tape Measure, Heavy Leather Gloves (must be worn at all times during inspection), Forklift (or other safe method to lift the Railboard for a visual inspection of the understructure).

## STEP 1: Visual & Manual Inspection

Determine if the Railboard is in good condition, beyond the typical wear and tear of forklift travel.



- |  | Yes                      | No                       |
|--|--------------------------|--------------------------|
| Is there rust present?                             | <input type="checkbox"/> | <input type="checkbox"/> |
| Is there any unusual wear?                         | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there any rough edges?                         | <input type="checkbox"/> | <input type="checkbox"/> |
| Are side curbs present?                            | <input type="checkbox"/> | <input type="checkbox"/> |
| Does the Railboard appear to be in good condition? | <input type="checkbox"/> | <input type="checkbox"/> |

Comments: \_\_\_\_\_  
\_\_\_\_\_

## STEP 2: D-Rings Operation

Visually inspect and manually operate the D-Ring assemblies on both sides to ensure the Railboard is self-locking.



- |  | Yes                      | No                       |
|--|--------------------------|--------------------------|
| Are there any missing D-Rings?                         | <input type="checkbox"/> | <input type="checkbox"/> |
| Are any of the D-Rings bent?                           | <input type="checkbox"/> | <input type="checkbox"/> |
| Do the D-Ring assemblies move freely?                  | <input type="checkbox"/> | <input type="checkbox"/> |
| Are the D-Ring plates and assemblies free from cracks? | <input type="checkbox"/> | <input type="checkbox"/> |
| Is there other damage to the D-Ring assemblies?        | <input type="checkbox"/> | <input type="checkbox"/> |

Comments: \_\_\_\_\_  
\_\_\_\_\_

### STEP 3: Lifting Mechanism

Manually operate the lifting mechanism to ensure that it locks into place and is in good working condition.

Lifting mechanism?  Semi-Automatic Pop-Up  Hinged Lift Loops  Speedy Lift  Chain  Other \_\_\_\_\_



- |   | Yes                      | No                       |
|---|--------------------------|--------------------------|
| Does the lifting mechanism automatically lock into place? | <input type="checkbox"/> | <input type="checkbox"/> |
| Is the lifting mechanism cracked or damaged?              | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there any sharp edges on the lifting mechanism?       | <input type="checkbox"/> | <input type="checkbox"/> |
| Has the lifting mechanism been modified or repaired?      | <input type="checkbox"/> | <input type="checkbox"/> |

Comments: \_\_\_\_\_  
\_\_\_\_\_

### STEP 4: Review Structural Integrity

Check for cracks and use the level to determine bowing which could cause the Railboard to collapse during forklift loading.

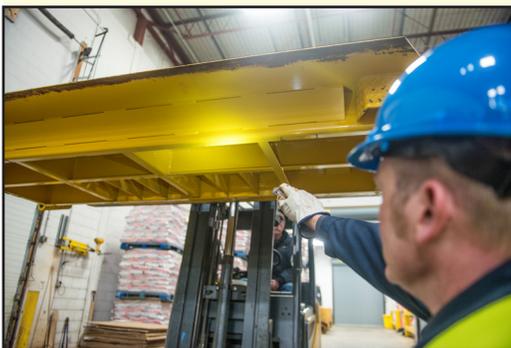


- |  | Yes                      | No                       |
|--|--------------------------|--------------------------|
| Are traffic edges smooth?                  | <input type="checkbox"/> | <input type="checkbox"/> |
| Is the Railboard bowing?                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there cracks?                          | <input type="checkbox"/> | <input type="checkbox"/> |
| Is there traffic edge or side curb damage? | <input type="checkbox"/> | <input type="checkbox"/> |

Comments: \_\_\_\_\_  
\_\_\_\_\_

### STEP 5: Underside of Railboard

Use a forklift or load-rated horses and flashlight to inspect the understructure without standing directly underneath.



- |  | Yes                      | No                       |
|--|--------------------------|--------------------------|
| Are there any cracked or damaged welds?    | <input type="checkbox"/> | <input type="checkbox"/> |
| Has the structure been repaired?           | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there any cracked or damaged supports? | <input type="checkbox"/> | <input type="checkbox"/> |
| Is there any rust present?                 | <input type="checkbox"/> | <input type="checkbox"/> |

Comments: \_\_\_\_\_  
\_\_\_\_\_



Repairs or replacements should be performed within 30 days, depending on the damage. For assistance, call your local sales representative or: **Inspection Hotline: 1-800-637-3037.**