

## **Daily Inspections**

Models Affected: All

**Tech Tip** TT-923

## Subject:

As with all machinery, proper maintenance will greatly extend the useful life of your battery handling equipment. A big part of properly maintaining any equipment is routine inspection of the equipment.

## **Description:**

A proper daily or pre-shift inspection of the battery handling system is important for ensuring proper operation of the equipment as well as the safety of the operator(s). By inspecting the equipment and addressing any issues prior to machine operation, small repairs and adjustments can be made before major repairs are required thus avoiding possible machine failures and saving lost production due to down time.

## Recommendation:

As with all material handling equipment, the battery handling equipment should be inspected prior to each use for any visual damage or defects and any required liquids should be checked for proper fill level. Any defects or damage found during the inspection should be addressed prior to operation. The equipment should also undergo scheduled Planned Maintenance (PM) which includes thorough inspection and maintenance performed by trained personnel.

A general "Daily Inspection" form as well as model specific Planned Maintenance (PM) inspection reports can be found on our website. Go to https://na.bhs1.com/media-library/technical-literature/planned-maintenance/



	Mon	Tue	Wed	Thu	Fri	Sat	Sun	☑ = Okay ☑ = Needs repair/adjustment (give details below)
Damage/Wear: check for bent, dented, broken, worn or loose parts								
Leaks: check for puddles, drops, wet lines or loose fittings								
Wheels: drive wheels and casters, no damage or loose mounting hardware								
Rollers: checkfor damage, missing retainer clips or loose bearings								
Chains: check for proper tightness, broken links, lubrication								
Guards: check that all guards are in place and secured properly								
Safety Devices: Check that all warning labels are in place, safety switches operational								
Fluid Level: check that oil is in operating range								
Travel Path: check that travel path is clear of debris and damage								
Controls: check that controls operate smoothly, all functions operate properly, no unusual noise								
Power Supply: check for loose or damaged connections / exposed wires								
Checkl ist completed by: (in itials)								

For more information call: 1.877.BHS.4YOU

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