

# **BRT**

## **EQUIPMENT CERTIFICATION**

Five Levels of Rebuild and Warranty  
Backed by Industry Professionals



**180 DAY WARRANTY**



**120 DAY WARRANTY**



**60 DAY WARRANTY**



**SAFETY VERIFIED**



**AS-IS EQUIPMENT**

*CHOOSE THE LEVEL OF  
REBUILD AND WARRANTY  
THAT FITS YOUR OPERATION*

## BRT Equipment Lifecycle System

### Intake → Rebuild → Sale → Warranty

Black River Trading evaluates, services, and rebuilds recycling equipment using a structured classification system to ensure **consistent quality, transparency, and reliability**.

Every machine sold by BRT falls into one of five classifications.

BRT Classification	Typical Work	Warranty
BRT Core	As-Is Equipment	None
BRT Verified	Safety Verified	None
BRT Certified	Repaired	60 Days
BRT Reconditioned	Major Service	120 Days
BRT Refurbished	Full Rebuild	180 Days

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## BRT Equipment Packages

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### BRT Core Equipment:

**Used equipment sold in its current condition.**

#### Typical Condition

- Untested or partially tested
- May require repair or rebuild

#### Work Performed

- visual inspection
- major components identified

**Warranty:** None – sold **AS-IS / WHERE-IS**



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## **BRT Verified Equipment:**

**Operational equipment with basic safety verification.**



### **Work Performed**

- power-up test
- operational cycle test
- emergency stops verified
- guards present
- electrical cabinet inspected

### **Warranty**

None

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## **BRT Certified Equipment:**

**Equipment repaired and serviced to restore reliable operation.**



### **Typical Work**

- machine power tested
- replace hydraulic filters
- inspect hydraulic system
- clean electrical controls
- test limit switches
- test sensors and photo eyes
- verify pressure settings
- operational cycle testing

### **Warranty**

**60-Day Limited Warranty**

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## **BRT Reconditioned Equipment:**

**Major service and restoration to extend machine life.**



### **Typical Work**

- drain and clean hydraulic tank
- replace hydraulic filters
- inspect pumps and valves
- service cylinders as needed
- inspect auto-tie systems
- structural inspection
- replace wear components
- extended operational testing
- cosmetic restoration

### **Warranty**

**120-Day Limited Warranty**

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## **BRT Refurbished Equipment:**

**BRT's highest rebuild standard.**



### **Typical Work**

- machine disassembly
- cylinder rebuilds
- hydraulic system overhaul
- structural repair or reinforcement
- wear surface restoration
- electrical system inspection
- extended operational testing
- full machine repaint

### **Warranty**

**180-Day Limited Warranty**

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## BRT Warranty Coverage Summary

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Warranty applies only to components **repaired or replaced by BRT.**

Warranty **does not cover**

- normal wear
- operator misuse
- electrical supply issues
- improper installation (when applicable)
- overload or material jams
- modifications or unauthorized repair
- travel or freight unless stated

BRT liability is limited to:

**repair or replacement of defective components**

Maximum liability:

**purchase price of equipment**

### Warranty Verification

**Warranty Period:**

- 60 Days – BRT Certified**
- 120 Days – BRT Reconditioned**
- 180 Days – BRT Refurbished**

**Warranty Start Date:** \_\_\_\_\_

**Warranty Expiration Date:** \_\_\_\_\_

## Shop Rebuild Checklist

### Used During Rebuild Process

#### Structural

- Frame inspected
- Chamber inspected
- Cylinder mounts inspected
- Structural repairs completed if required

#### Hydraulic System

- Pump inspected
- Valves inspected
- Hydraulic hoses inspected
- Hydraulic filters replaced
- Hydraulic oil serviced

#### Electrical System

- Control panel inspected
- Wiring inspected
- Limit switches tested
- Sensors/photo eyes tested
- Emergency stops verified

#### Mechanical Components

- Shear blades inspected
- Hold-downs adjusted
- Wear surfaces inspected
- Auto-tie system inspected (if applicable)

#### Cleaning

- Steam cleaned
- Air cleaned
- Debris removed

## Final Quality Control Checklist

### Completed Before Equipment Leaves Shop

#### Structural

- Frame inspected
- Chamber alignment verified
- Weld repairs completed

#### Hydraulic System

- No hydraulic leaks
- System pressure verified
- Cylinders functioning properly

#### Electrical System

- Control panel operational
- Limit switches operational
- Photo eyes operational
- Emergency stops operational

#### Mechanical

- Shear blades inspected
- Hold-downs adjusted
- Wear surfaces inspected

#### Operational Testing

- Ram cycle tested
- Extended run completed
- Pressure verified
- No abnormal noise or vibration

#### Final Preparation

- Machine cleaned
- Paint completed if applicable
- Documentation completed