

**LIT NO:** MW037

**REV:** A

**DATE:** April 8, 2026

This Motor Wheel, LLC (“Motor Wheel”) warranty covers its commercial vehicle brake drums, 2-piece wheel flange-nuts, and automatic brake adjusters (the “Products”) listed on the following pages and equipped on approved vehicles when (i) properly installed by the subject vehicle original equipment manufacturer (“OEM”) for new vehicle production purposes or by a qualified service provider for aftermarket service replacement purposes, (ii) properly maintained in compliance with all applicable Motor Wheel and vehicle OEM publications and instructions, and (iii) used in recommended or approved applications in the United States and/or Canada and within the rated capacities as described in all applicable Motor Wheel and vehicle OEM publications and instructions. All non-recommended applications of the Products must receive prior written approval from Motor Wheel in order to be covered under this warranty.

Motor Wheel warrants that the Products will be free of defects in material and workmanship during the applicable Warranty Periods listed in the Coverage Tables section of this publication. Each such Warranty Period for a Product installed (i) in the factory on new vehicles begins on the respective vehicle’s original date of sale from the vehicle dealer or (ii) in the field for aftermarket service purposes begins on the Product’s date of sale from the respective dealership, service provider, or distributor. Proof of purchase documenting such applicable date(s) of sale must be submitted with each warranty claim. Each Warranty Period ends as specified in the Coverage Tables section later in this publication.

This warranty covers the cost of applicable repair/replacement parts and labor allowances as may be authorized by Motor Wheel, and is subject to the conditions, exclusions and limitations listed in this document. The terms and coverages in this warranty apply only to applicable Products operated within the United States and/or Canada.

This warranty is administered by Motor Wheel via the Hendrickson Trailer Commercial Vehicle Systems Technical Services Department (collectively, the “Motor Wheel Warranty Administrator”).

The logo features a stylized 'C' shape on the left, composed of two concentric arcs. To its right, the text 'MOTOR WHEEL BRAKE PRODUCTS LIMITED WARRANTY' is written in a bold, white, sans-serif font against a dark blue background.

# MOTOR WHEEL BRAKE PRODUCTS LIMITED WARRANTY

## Warranty Coverage

Prior to the warranty repair or replacement of Products by a vehicle owner/fleet, a vehicle manufacturer authorized dealership, or other such authorized service provider, such parties must first contact and submit to the Motor Wheel Warranty Administrator a warranty claim for review and approval.

The Motor Wheel Warranty Administrator has the sole discretion and authority to (i) approve or deny a warranty claim and (ii) approve or deny the repair or replacement of any applicable Products based on its determination whether or not a defect in material or workmanship exists.

The service provider's labor rate and estimated repair time must be (i) provided with each warranty claim and (ii) approved by the Motor Wheel Warranty Administrator prior to performing any warranty service; otherwise the warranty claim may be rejected in part or in whole. All warranty claims are subject to review and approval by the Motor Wheel Warranty Administrator. Upon review of each warranty claim, the respective service provider's labor hours and labor rate, if applicable, may be approved by the Motor Wheel Warranty Administrator subject to the Coverage Tables section, Labor Allowances section, and other terms and condition of this warranty. Contact the Motor Wheel Warranty Administrator to discuss labor allowances for any issues not listed in the Coverage Tables section and/or Labor Allowances section.

Motor Wheel does not reimburse part costs. Motor Wheel will directly replace a Product if it (i) finds the Product to be defective in material or workmanship and (ii) has approved the associated warranty claim. Motor Wheel is not responsible for any additional costs that may be incurred when replacement parts or materials are not acquired through or otherwise approved by the Motor Wheel Warranty Administrator.

Only Motor Wheel Genuine Parts or other parts sold through or otherwise approved by Motor Wheel may be used for repair or replacement purposes under a warranty claim approved by the Motor Wheel Warranty Administrator. Motor Wheel Genuine Parts used for repair or replacement purposes under a Motor Wheel-approved warranty claim inherit the remainder of the applicable Warranty Period of the original Product under this warranty.

Do not destroy any parts associated with a warranty claim to be reviewed by the Motor Wheel Warranty Administrator. All such parts in question must be returned to Motor Wheel for evaluation within 45 days of the warranty claim filing date to help ensure timely processing of the warranty claim. Failure to return such parts may result in partial or complete loss of warranty coverage.

All parts to be returned to Motor Wheel for a warranty claim review must be shipped prepaid and accompanied by a warranty claim number issued by the Motor Wheel Warranty Administrator. All such parts must be returned to:

Motor Wheel Warranty Return  
159 Glades Road  
Berea, KY 40403

Applicable and reasonable freight charges for returned parts will be reimbursed by Motor Wheel if the returned warranty claim parts are found by the Motor Wheel Warranty Administrator to be defective in material or workmanship.

All parts returned to Motor Wheel under this warranty shall become the property of Motor Wheel. Applicable shop supply, miscellaneous supply or job supply costs directly associated with a Motor Wheel-approved warranty claim may be reimbursed by Motor Wheel at 4 percent of the approved invoiced labor charges, up to a maximum of US\$20 for each Product listed in the approved warranty claim.

# MOTOR WHEEL BRAKE PRODUCTS LIMITED WARRANTY

Authorized costs and procedures will be determined by the Motor Wheel Warranty Administrator during its review of each warranty claim. Motor Wheel will cover applicable Labor Allowances, as listed in the Coverage Tables section and/or Labor Allowances section, following its inspection of returned components and approval of the warranty claim.

## Other Warranty Conditions

This warranty is subject to the various conditions, exclusions and limitations within this document. Motor Wheel reserves the right to reject a warranty claim for any or all of the following reasons:

- Conducting any warranty-related repairs or other work before Motor Wheel has approved a warranty claim.
- Warranty claim information provided to Motor Wheel is insufficient.
- The alleged problem with the Product occurred beyond the applicable Warranty Period as listed in the Coverage Tables section of this document.
- Product to be returned was not received by Motor Wheel for inspection within 45 days from the warranty claim filing date.
- Product inspected by Motor Wheel does not substantiate a warranty claim or indicate a defect covered by this warranty.
- A warranty claim for an issue arising during a prior calendar year was submitted to Motor Wheel for review 60 days or more into the subsequent calendar year.

## Other Warranty Exclusions

This warranty does not cover normal wear and deterioration or extend to any Products or Motor Wheel-authorized repair or replacement components that have been:

- Used in any application not approved or intended by or contrary to written instructions, recommendations or specifications from Motor Wheel and/or the vehicle OEM
- Improperly installed, operated, serviced, maintained or repaired contrary to (i) written instructions, recommendations or specifications from Motor Wheel and/or the vehicle OEM or (ii) any applicable national, state, or local government regulations
- Modified without written authorization from Motor Wheel
- Involved in a prior accident, fire, flood, or other casualty
- Misused, abused or neglected in any way, including but not limited to overloading
- Operated beyond the rated specifications or capabilities of the Products or the respective vehicle and its other components
- Operated with component parts (repair, replacement or otherwise) that are not manufactured, distributed, or authorized by Motor Wheel
- Subjected to abnormal operating conditions
- Subjected to any damage or failure caused by or otherwise attributed to any vehicle components, systems or equipment that are not manufactured or distributed by Motor Wheel
- With respect to brake drums, (i) installed for aftermarket service purposes without also replacing the corresponding brake shoes/linings or (ii) worn beyond their usable life / diameter
- Used with any other brake system components that have been improperly installed, operated, serviced, maintained or repaired contrary to (i) written instructions, recommendations or specifications from the respective component manufacturer(s) and/or the vehicle OEM or (ii) any applicable national, state, or local government regulations
- Installed for aftermarket service purposes on vehicles (i) manufactured 20 years prior to the date of

# **MOTOR WHEEL BRAKE PRODUCTS LIMITED WARRANTY**

manufacture of the Product or (ii) using brake systems or components manufactured 20 years prior to the date of manufacture of the Product

- With respect to automatic brake adjusters, used in a brake system in which a brake drum is worn beyond the 0.120 inch wear limit

Motor Wheel shall not be responsible for:

- Any repairs performed by any unauthorized parties
- Any costs associated with towing, downtime, or miscellaneous shop charges
- Other applicable damages, losses or costs as listed in LIMITATION OF WARRANTY or elsewhere in this document

This warranty does not include any expense of or related to shipping or transportation of Motor Wheel authorized replacement parts or the applicable vehicle to or from the place where the repair is to be performed.

## **Product Identification**

Each Product contains manufacturing identification information. For more details and identification locations, contact the Motor Wheel Technical Services Department.

## **Submitting A Warranty Claim**

A warranty claim can be submitted to the Motor Wheel Warranty Administrator using one of the following methods:

### **A. Online**

The Motor Wheel WCS (Warranty Claim System) is located at:  
<https://wcs.Hendrickson-intl.com>

Enter your Login ID and password. If you do not have an ID and password, contact the Motor Wheel Warranty Administrator.

Warranty claims filed prior to 3 p.m. Eastern time Monday through Friday will be reviewed and acknowledged by Motor Wheel the same day.

### **B. Email**

For warranty, email the Motor Wheel Warranty Administrator at:

[MotorWheelWarranty@MotorWheel-intl.com](mailto:MotorWheelWarranty@MotorWheel-intl.com)

Include digital photographs via email.

### **C. Phone**

866.RIDEAIR (743.3247)

From the audio menu, select "Technical Services / Warranty".

## **Required Warranty Claim Information**

# MOTOR WHEEL BRAKE PRODUCTS LIMITED WARRANTY

All warranty claims submitted to the Motor Wheel Warranty Administrator must include the following details:

- Motor Wheel part number / model number
- Motor Wheel manufacturing date code
- Fleet / owner name
- Vehicle type (e.g. 4x6 tractor, box trailer, reefer, flat bed, etc.)
- Product position on vehicle
- Approximate number of miles and time in service for the Product
- Vehicle in-service date
- Vehicle vocation / application
- Operating region
- Truck / trailer information (located on VIN plate)
- Vehicle manufacturer
- VIN (vehicle identification number)
- Brake system service history
- Brake lining installation date (for brake drum warranty claims)
- Brake lining formula (for brake drum warranty claims)
- Air chamber size (for automatic brake adjuster warranty claims)
- Air chamber manufacturer (for automatic brake adjuster warranty claims)
- Manufacturers of other associated brake system and wheel end components:
  - Brake spiders
  - Brake cam shafts and rollers
  - Wheel end hubs, bearings, and seals
- Description and details of the Product problem
- Date of the Product problem
- Digital photos of the Product and damaged areas
- Labor description and estimated repair cost and time (if applicable according to the Coverage Tables section and Labor Allowances section).

## Coverage Tables

The following coverage tables summarize the separate Warranty Periods applicable to the respective groups of Products. Warranty Periods may differ for some Products used in certain applications for which special written approval from Motor Wheel has been granted.

# MOTOR WHEEL BRAKE PRODUCTS LIMITED WARRANTY

## A. CentriFuse Brake Drums:

Product Model	Gross Axle Weight Rating <sup>1</sup>	Warranty Period	Amount of Reimbursable Labor Allowances for Respective Warranty Period (See Standard Labor Allowances Section)	Amount of Replacement Parts Coverage (Such coverage is in the form of actual, approved replacement parts, as applicable)
CentriFuse	Up to 23,000 lbs.	5 years	100%	100%
		From 5 to 7 years	75%	
		From 7 to 10 years	50%	
CentriFuse Lite	20,000 lbs.	5 years	100%	100%
		From 5 to 7 years	75%	
		From 7 to 10 years	50%	
CentriFuse HD	Up to 26,000 lbs.		100%	100%

<sup>1</sup>Ratings vary by part number. Consult your Motor Wheel representative for maximum allowable ratings.

## B. Motor Wheel Automatic Brake Adjusters:

Vocation / Application	Warranty Period	Amount of Reimbursable Labor Allowances for Respective Warranty Period (See Standard Labor Allowances Section)	Amount of Replacement Parts Coverage (Such coverage is in the form of actual, approved replacement parts, as applicable)
On-Highway	3 years / 500,000 miles	100%	100%
	6 years / 1,000,000 miles	50%	
School Bus, City Delivery	3 years / 300,000 miles	100%	100%
Off-Highway	2 years / 200,000 miles	100%	100%
Refuse	1 year / 100,000 miles	100%	100%



# MOTOR WHEEL BRAKE PRODUCTS LIMITED WARRANTY

## C. 2-Piece Flange Nuts:

2-piece flange nuts have a Warranty Period of 1 year.

## Coverage Table Endnotes

Installation of the Products must be conducted and comply with applicable Motor Wheel published technical procedures.

Labor warranty coverage applies only to the Products.

Brake drum wear can be influenced by many potential factors including, but not limited to, operators, tractor to trailer balance, application (city, flat, hilly or mountains), environmental contamination, use of hand operated trailer brakes, vehicle configuration and aerodynamics, engine size, vehicle loads and weight, and the use of engine brakes. Due to these and other potential factors and the influence they may have on Product performance, Motor Wheel does not warrant the life cycle or service life of brake drums.

Any repairs or related work performed prior to contacting the Motor Wheel Warranty Administrator for approval will void this warranty.

## Contact Motor Wheel

For questions regarding this warranty in the United States and Canada, the Motor Wheel Warranty Administrator can be contacted (via the Hendrickson Trailer Commercial Vehicle Systems Technical Services Department) using these methods:

**Email:** [MotorWheelWarranty@MotorWheel-intl.com](mailto:MotorWheelWarranty@MotorWheel-intl.com)

**Phone:** 866.RIDEAIR (743.3247)

From the audio menu, select "Technical Services / Warranty".

**Note:** If you need any applicable warranty information for any Products being sold and used in any countries or regions beyond the United States and Canada, contact directly by phone the respective Motor Wheel office serving such countries or regions. In Mexico, contact Motor Wheel Mexicana at +52 (442) 296 3600.

## Standard Labor Allowances

For Motor Wheel-approved warranty claims, the reimbursable standard repair times (labor allowances) listed in this section include, but are not limited to, the respective set of tasks in the itemized description for each Product. It may be necessary to conduct additional tasks (such as removing and installing additional parts) that are not included in these itemized descriptions in order to complete the approved warranty repair. The maximum reimbursable labor rate is US\$100 per hour for approved warranty claims. If a service provider's hourly rate exceeds this level, Motor Wheel will calculate the labor reimbursement using its US\$100 per hour maximum rate.

Detailed warranty repair descriptions must be included with the submitted warranty claim.

If a warranty claim is submitted with a repair time in excess of the following labor allowances, the warranty claim must include a detailed description explaining the reason for the excess repair time.

The following standard labor allowances have been based upon work conducted by various repair facilities utilizing approved Motor Wheel procedures and include technician set-up time, diagnostic time and consideration of applicable supervisory/administration requirements. Contact the Motor Wheel Warranty Administrator to request approval for additional labor allowance, if necessary.

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## Brake Drum Labor Allowance – 0.5 hours

Includes:

- Removal and installation of up to two (i) brake drums, (ii) tire/wheel assemblies and (iii) brake dust shields (clamp or bolt-on)
- Brake adjustment

## Automatic Brake Adjuster Labor Allowance – 0.7 hours

Includes:

- Troubleshooting
- Removal and installation of one automatic brake adjuster
- Brake adjustment

## Two-Piece Flange Nut Labor Allowance – 0.3 hours

Includes:

- Troubleshooting
- Removal and installation of up to 10 flange nuts

## WARRANTY DISCLAIMER

THIS WARRANTY IS EXPRESSLY IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES OR CONDITIONS, EXPRESSED, IMPLIED OR STATUTORY, WHETHER WRITTEN OR ORAL, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

## LIMITATION OF WARRANTY

THE LIABILITY OF MOTOR WHEEL UNDER THIS WARRANTY SHALL BE LIMITED SOLELY TO THE ABOVE REFERENCED COSTS ASSOCIATED WITH THE REPAIR OR REPLACEMENT, BY AN AUTHORIZED PARTY, OF APPLICABLE MOTOR WHEEL PARTS THAT ARE DETERMINED BY MOTOR WHEEL TO BE DEFECTIVE IN MATERIAL OR WORKMANSHIP. MOTOR WHEEL SHALL NOT BE LIABLE FOR (a) ANY REPAIRS PERFORMED BY ANY UNAUTHORIZED PARTIES, OR (b) ANY INCIDENTAL, SPECIAL, PUNITIVE, INDIRECT, CONSEQUENTIAL OR OTHER DAMAGES, INCLUDING, BUT NOT LIMITED TO, TOWING EXPENSES, DOWNTIME EXPENSES, LOST PRODUCTIVITY, ECONOMIC LOSS, LOST REVENUE, LOST PROFITS, CARGO DAMAGE, LOSS OF USE OR DAMAGE TO OTHER PROPERTY, OR ANY OTHER LOSSES OR COSTS RESULTING FROM A MOTOR WHEEL DEFECTIVE PART COVERED UNDER THIS WARRANTY.

Contact Motor Wheel at **855.743.3733** for additional information.



**MOTOR WHEEL**  
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855.743.3733

[www.motorwheel-intl.com](http://www.motorwheel-intl.com)

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