

Warranty Statement Trailer Axles & Components

Cush Corp warrants material and workmanship for its Trailer Axle models from the date of vehicle manufacture (within 6 months of shipment to user), operated and maintained in accordance with recommendations.

GENERAL WARRANTY INFORMATION: PLEASE REVIEW PRODUCT-SPECIFIC COVERAGE BELOW.

Valid warranty claims will be covered for parts and labor as follows:

- · Replacement of warrantable parts will be replaced, repaired or reimbursed at the discretion of Cush.
- Warranty claim must be approved by Cush prior to warranty repair or replacement of components.
- The reimbursement of any parts are limited to the suggested list price.
- Warranty applies to non-wearable structural parts such as the axle beam including the spindles, spiders, and brackets.
- Coverage of labor will be based upon standard repair times (SRT's) by Cush per regional labor rates.
- All claims must be submitted within 60 days of repair, by submitting a Cush warranty claim request form with pertinent information such as serial number, trailer manufacture date, etc. All failed components must be held for potential review by, or submission to, Cush for inspection and evaluation. Any freight costs for components requested by Cush must be paid by the claimant, and will be reimbursed for valid claims.

Exclusions and Limitations:

- Warranty will not apply to improperly installed Trailer Axles or parts by other than Cush.
- Any use, repair or modification of Cush Trailer Axles that is not in accordance with Cush recommendations, applications and normal usage will
 void warranty.
- Lack of reasonable and proper maintenance.
- Warranty is limited to the original owner.
- In no event shall Cush be responsible for incidental claims including, but not limited to items such as accidents, abuse, personal injury, downtime, towing, and cargo loss.
- · Wearable components such as shoes, linings, seals, bearings, hubs & drums, cams and all bushings.
- Damage resulting from corrosion, including brake shoe "rust jacking".
- For vehicles that operate full or part time outside of the United States and Canada, a 1 year/unlimited parts only warranty applies.

	LINEHAUL APPLICATION₁		GENERAL APPLICATIONS ₂		SEVER SERVICE APPLICATIONS₅	
	(yrs/mi)	(yrs/mi)	(yrs/mi)	(yrs/mi)	(yrs/mi)	(yrs/mi)
COMPONENT	PARTS	LABOR	PARTS	LABOR	PARTS	LABOR
Trailer Axles – Beam & Brackets	5/500k	1/100k	5/500k	1/100k	1/100k	1/100k
Tag Axles - Beam & Brackets	5/750k	5/750k	3/Unl	1/Unl	1/Unl	1/Unl
Conventional Wheel-ends _{3,4}	1/100k	1/100k	1/Unl	1/Unl	1/Unl	1/Unl
Brakes, S-series	5/500k	1/100k	3/Unl	1/Unl	1/Unl	1/Unl
Brakes, E-series	5/500k	1/Unl	3/Unl	3/Unl	1/Unl	3/Unl
Other Brake Components	1/100k		1/Unl		1/Unl	
Auto-Slack Adjusters	5/500k	1/100k	3/Unl		1/Unl	

- LINEHAUL APPLICATION is typically high-mileage operation (over 60,000 miles/year); a well maintained highway of concrete or asphalt construction; greater than 30 miles between stops.
- 2. GENERAL APPLICATIONS are typically lower mileage operations (less than 60,000 miles/year); generally on-road service with less than 10% off-road; average of 3 miles between stops.
- 3. Includes Hub, Wheel Seals and Wheel Bearings. Requires annual inspections and proper documentation to ensure full coverage.
- 4. Installed by Cush Corp.
- 5. SEVER SÉRVICE APPLICATIONS are generally with more than 20% off-road; heavy-duty, raw wood, & oilfield.

General Disclaimer of Warranty: This warranty is in lieu of all other warranties or conditions, expressed, implied or statutory including any implied warranty of merchantability or fitness for particular purpose. Contact Cush Corp for application and installation questions on any products at warranty@cushcorp.com.

To be able to process your warranty claim we need a warranty job sheet specific to Cush Corp warrantable items only. An invoice or job sheet with only Cush warranty items allows us to clearly interpret and review you claim in a timely manner. A warranty invoice with items or labor not the responsibility of Cush Corp may be denied for those items.

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AXLE LABOR ALLOWANCES

If you have discrepancies on warranty labor allowances please contact Cush with request for approval in writing for additional time.

Warranty allowances are given as standard repair times, the most important thing to get proper warranty approval is upfront communication with Cush about labor and parts needed to complete the repair.

AXLE			
LABOR (min)		INCLUDES	
ALLOWANCE	QTY	REMOVAL & INSTALLATION	
30	2	Pivot Connection Hardware	
30	1	Axle Alignment	
60	1	Per Axle Alignment	
45	2	Tire w/Wheel (wheel nuts)	
60	1	Suspension Springs/shocks	
30	1	HCV Disconect/Reset	
50	2	Brake Drum	
10	2	ABS Sensor	
50	2	Hub & Spindle Nuts	
20	2	Lube	
20	2	Bearing/Inspection	
20	2	Seals	
30	2	Pivot Connection Hardware	
30	1	Axle Alignment	
50	2	Brake Chambers	
50	2	Auto-Slacks	
465	1	H-Beam Replacement B&B	
		(Beam & Brake Only, reuse of axle parts)	
45	2	Tire w/Wheel (wheel nuts)	
60	1	Suspension Springs/shocks	
30	1	HCV Disconect/Reset	
30	2	Pivot Connection Hardware	
30	1	Axle Alignment	
195	1	H-Beam Replacement FDA	
		(Fully Dressed Axle)	

ABS Sensor			
LABOR (min)		INCLUDES	
ALLOWANCE	QTY	REMOVAL & INSTALLATION	
30	1	Tire w/Wheel (wheel nuts)	
25	1	Brake Drum	
5	1	ABS Sensor	
60	1	ABS Wheel Sensor	
30	1	Tire w/Wheel (wheel nuts)	
25	1	Brake Drum	
5	1	ABS Sensor	
30	1	ABS Sensor Bracket	
90	1	ABS Wheel Sensor Bracket	

WHEEL END			
LABOR (min)			INCLUDES
ALLOWANCE	QT	Υ	REMOVAL & INSTALLATION
	0		Tire w/Wheel (wheel nuts)
10	1		Hubcap, bolts, & Gasket
10	1		Lube
20		1	Hubcap or Gasket
30	1		Tire w/Wheel (wheel nuts)
25	1		Brake Drum
25	1		Hub & Spindle Nuts
10	1		Lube
90		1	Hub Replacment, Drum axle
30	1		Tire w/Wheel (wheel nuts)
30	1		Caliper
25	1		Hub & Spindle Nuts
10	1		Lube
95		1	Hub Replacment, Disc axle
30	1		Tire w/Wheel (wheel nuts)
25	1		Brake Drum
25	1		Hub & Spindle Nuts
10	1		Lube
10	1		Bearing/Inspection
10	1		Seal
110		1	Wheel Seal
30	1		Tire w/Wheel (wheel nuts)
25	1		Brake Drum
25	1		Hub & Spindle Nuts
10	1		Lube
10	1		Wheel Stud (1 to 3)
100		1	Wheel Studs in one Hub
5		1	Wheel Studs / Each
			If more than three labor/ea

HCV			
LABOR (min)		INCLUDES	
ALLOWANCE	QTY	REMOVAL & INSTALLATION	
10	1	HCV Linkage lower mounting	
20	1	Ride Height Re-adjustment	
30	1	HCV Disconect/Reset	



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BRAKE CAMSHAFT		
LABOR (min) INCLUDES		
ALLOWANCE	QTY	REMOVAL & INSTALLATION
30	1	Tire w/Wheel (wheel nuts)
25	1	Brake Drum
25	1	Auto-Slack Adjuster (one)
5	1	Troubleshooting/Adjustment
85	1	Brake Camshaft only (one)

BRAKE CHAMBER		
LABOR (min)		INCLUDES
ALLOWANCE	QTY	REMOVAL & INSTALLATION
20	1	Brake Chamber
5	1	Air Lines to Chamber
25	1	Brake Chamber (one)

BRAKE SHOES			
LABOR (min)		INCLUDES	
ALLOWANCE	QTY	REMOVAL & INSTALLATION	
60	2	Tire w/Wheel (wheel nuts)	
50	2	Brake Drum (not Hub)	
30	1	Brake shoes w/lining (both)	
10	2	Troubleshooting/Adjustment	
		Brake Shoes w/Linings (per axle	
150	1)	

AUTO-SLACK			
LABOR (min) INCLUDES			
ALLOWANCE	QTY	REMOVAL & INSTALLATION	
20	1	Auto-Slack	
5	1	Troubleshooting/Adjustment	
25	1	Auto-Slack Adjuster (one)	



Warranty request form

Refer to Cush Warranty Statements for definition of coverage, exclusions & limitations. Please FAX this form to Cush Warranty Dept. @ 417-724-0126 or email to warranty@cushcorp.com

	_	Vehicle Information
	Vehicle Manufacturer	
	Vehicle Identification Number (VIN)	
	VIN Date (MM/DD/YYYY)	Vehicle Age (years):
	Vehicle Application/Vocation	
	Vehicle Owner/Fleet Name	
	Warranty Component Serial #	
		Repair Shop Information
	Repair Contact Name	
	Repair Contact e-mail	
	Repair Phone/Fax	
	Repair Work Order/Quote Number	
	Date Digital Pictures will be Sent	
	Repair Shop Labor Rate	
2	If Cush Warranty covers Labor Please list Cush parts requeste	, please submit WO quote for review & approval.
CUS	SH USE ONLY	Warranty ID#:
3	Cush to review pictures & desc	ription of cause.
4	•	, and determine at fault causation
	Vehicle	
	Warranty Is	sue:
	At F	fault:
5	Cush to Assign allowance of ve Yes, Cush full warranty applies	ehicle warranty for Parts/Labor per step 4. for Parts & Labor
	1	s %: Labor %:
	Yes, but Cush warranty applies	
		s %:sh causation but will provide parts but no labor
	No warranty, issue is not a Cush Cush Pari	
	Repair shop should contact this party t	
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	No warranty, issue is not a Cus Repair shop should contact this party:	TI Causation