

# SAF CBX69 TRI-AXLE AIR RIDE SUSPENSION & SLIDER SYSTEM US and Canada Commercial Warranty

# **SAF-HOLLAND's Commitment**

We warrant each SAF CBX69 Tri-Axle Air Ride Suspension and Slider System manufactured after January 1, 2014, when properly installed on your vehicle, and maintained and operated in accordance with our requirements as follows: SAF-HOLLAND will, at its option repair, replace or reimburse due to defects in material or workmanship. Parts reimbursement is limited to the parts acquisition cost, not to exceed the suggested list price. The cost of labor covered by this warranty includes any reasonable labor expense. Labor reimbursement is based on a published flat rate schedule in conjunction with local labor rates.

# **Your Responsibilities**

You are responsible for proper installation, operation, and maintenance as specified in our applicable publications on SAF CBX69 Tri-Axle Air Ride Suspension and Slider System and for using the product in recommended applications within rated capacities.

# Claims

You are required to obtain prior authorization from us or an authorized customer service representative before replacing or returning any part. You may be required to make the product or part claimed to be covered by this warranty available to us and/ or returned to us at your expense for review and evaluation. You will also need to provide the following information: Trailer Serial #, in-service date/installation date, product model, product serial number as shown on the serial tag installed on the product, and application and use information.

### **Coverage Periods**

Coverage extends from the verifiable date of installation, or if not verified, then from the date of sale shown on the SAF-HOLLAND sales order for the time period limits listed on page 2.



# **Exclusions and Limitations**

This warranty does not cover coatings and any SAF suspension system or component that is altered without written permission, or fails, malfunctions or is damaged as a result of accident, abuse, or improper installation, maintenance or use.

THIS WARRANTY IS OUR SOLE WARRANTY IN REGARDS TO THE COVERED SAF AXLE. WE MAKE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OR OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL WE BE RESPONSIBLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY KIND INCLUDING, BUT NOT LIMITED TO TOWING, DOWNTIME, LOST PRODUCTIVITY, CARGO DAMAGE, TAXES, OR ANY OTHER LOSSES OR COST RESULTING FROM A DEFECTIVE COVERED COMPONENT.

# **Application Limitations**

#### Moderate Duty:

- Less than 118,000 lb. [53,000 kg] Gross Combination Weight (GCW)
- Less than 10% Off-Road
- Single Trailer: Tandem and Tri-Axle Only "A" Trains: Maximum Four Axles Only (Trailers + Dolly Converter) "B" Trains: Maximum Four Axles Only (Lead + Pup Trailers)

#### Severe Duty On-Road:

- More than 118,000 lb. [53,000 kg] Gross Combination Weight (GCW)
- Less than 10% Off-Road
- Single Trailer: Any Number of Axles "A" Trains: No Maximum Number of Axles
  "P" Trains: No Maximum Number of Axles
  - "B" Trains: No Maximum Number of Axles

#### continued on back

#### Notes:

On-Road is defined as maintained concrete, asphalt roads, or smoothly graded surfaces.

Off-Road is defined as terrain that is unpaved and rough, or ungraded.Typically any terrain not considered to be part of the public road system will be considered off-road.

Should either the GCW or the number of axles be exceeded, or one or more of the other criteria be surpassed, the next level of duty classification must be used. **Under no circumstances should the axle capacities be exceeded**.

### **Coverage Periods**

		Moderate Duty	Severe Duty On-Road
Major Components:			
Main structural components which include, but are not limited	Parts	3 years	3 years
to, slider box, frame brackets, SwingAlign, PosiLok, linkage, brackets, etc.	Labor	1 year	1 year
Air Controls	Parts/Labor	*	*
Air Springs	Parts Labor	2 years 1 year	2 years 1 year
Shock Absorbers	Parts/Labor	2 years	2 years
Bushings	Parts Labor	7 years 5 years	5 years 3 years
Axle beam, welded bracketry and axle connection	Parts Labor	7 years 5 years	5 years 3 year
Trailing Arm	Parts Labor	7 years 5 year	5 years 3 year

Druin Brake Components			
Brake Linings & Brake hardware	Parts	1 year	1 year
(warranty against structural failures, excludes normal wear)	Labor	1 year	1 year
Brake camshaft	Parts	3 years	3 years
	Labor	1 year	1 year
Cam enclosures	Parts	3 years	3 years
(excludes brake camshaft wear)	Labor	1 year	1 year

INTEGRAL Disc Brake				
P89 Hub and Bearings incl. Sealing**	Parts Labor	3 years 1 year	1 year 1 year	
Hub Cap	Parts/Labor	1 year	1 year	
Axle Nut	Parts/Labor	1 year	1 year	
Brake Pads***	Parts/Labor	1 year	1 year	
Rotors****	Parts/Labor	2 years	2 years	
Calipers	Parts/Labor	2 years	2 years	
Brake Chamber	Parts/Labor	2 years	2 years	

#### Wheel Ends – SAF-HOLLAND Installed

Brake Drums	Parts/Labor	1 year	1 year
Brake Chambers	Parts Labor	1 year N/A	1 year N/A
Automatic Slack Adjusters	Parts Labor	2 years 1 year	2 years 1 year
Hub Assembly – Standard	Parts/Labor	1 year	1 year
Hubcaps and Gaskets	Parts/Labor	1 year	1 year
Oil Seals	Parts/Labor	1 year	1 year
Wheel Bearings	Parts/Labor	1 year	1 year
Axle Nuts	Parts Labor	1 year N/A	1 year N/A

\* Valve manufacturer's warranty applies

\*\* Axle is derated to 20,000 lbs. with 1.13" and 2.0" offset wheels

\*\*\* Warranty against structural failures, excludes normal wear

\*\*\*\* Warranty against structural failures, heat cracks and perforation corrosion of the INTEGRAL rotor