

Limited warranty for Alcoa Wheels

This limited warranty applies to new Alcoa Wheels, including forged aluminium wheels for medium duty and heavy duty trucks, trucks, trailers, bus, RV or motorhome wheels ("Wheels") and the surface or rim flange treatments applied to the Wheels. The warranties set forth in this document apply to all Alcoa Wheels manufactured by Arconic and sold by Arconic or its authorized distributor to an original purchaser of the Wheel or their end user.

Arconic warrants that the Wheel is free from defects in material and workmanship for 60 months from the date of manufacture as shown on the Wheel.

Arconic agrees, without charge, to repair or replace a Wheel that fails in normal use (see the qualifications below) because of defects in material and workmanship.

Arconic warrants the Dura-Flangê rim flange treatment against wear which creates a sharp edge that would require maintenance for 24 months from the date of manufacture as shown on the Wheel.

Arconic warrants the Dura-Bright surface treatment against:

- filiform corrosion (worm or hair like lines, generally milky in appearance, underneath surface protective treatment and emanating from damage to the surface treatment such as nicks, scratches or damage from mounting hardware or wheel weights);
- blistering or peeling due to loss of adhesion of the surface treatment; and
- lift off of the surface treatment due to physical damage (nicks, scratches, gouges).

The foregoing Dura-Bright surface treatment is warranted for 60 months from the date of manufacture as shown on the Wheel.

If the Dura-Flangê rim flange treatment or Dura-Bright surface treatment fail in normal use or service (see the qualifications section below) to meet the foregoing warranties on a Wheel, Arconic agrees, without charge, to replace the Wheel.

Qualifications:

Arconic does not warrant, and will not repair or replace or make adjustment, with respect to any Wheel that has been subjected to misuse or abuse including the following:

- (a) Using a tyre which is oversized according to standards recommended by the Tyre and Rim Association, Inc. or other recognized tyre and rim agencies such as ETRTO (Europe);
- (b) Loading the Wheel beyond the applicable maximum Wheel load as specified by Arconic;
- (c) Inflating tyres beyond the applicable maximum pressure as specified by Arconic;
- (d) Changing the original condition of the Wheel by alteration or by subjecting it to any processing such as welding or straightening;
- (e) Accidents, abnormal or severe operating conditions including and without limitation tyre fires, brake fires, severe brake system drags or seizures or running with a flat tyre;
- (f) Failure to follow maintenance, instructions or warnings set forth in the Service Manual for Alcoa Wheels ("Service Manual"), Technical Bulletins and other literature for Alcoa Wheels. Recommended maintenance includes, without limitation, using proper torque, periodic cleaning, polishing, valve replacement, periodic inspection for damage, loose lug nuts and rim flange wear inspections and procedures;
- (g) Nicks, scratches and other surface blemishes resulting from neglect, road salt, harsh conditions, improper maintenance, cleaning, road debris, curbing, accident or operation;
- (h) Rim flange wear (unless the rim flange has been treated with Dura-Flangê);
- (i) Using a spacer or adaptor of any kind;
- (j) Damaging the surface during tyre mounting and installation due to the use of improper tools or balancing with wheel weights; or
- (k) Damage due to cleaning with abrasives, abrasive brushes, steel wool, scouring pads, or strong chemicals (acids or alkaline).