



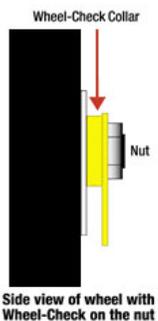
Each year, across North America, more than 60,000 wheels are dislodged as a result of problems related to wheel nuts.

Wheel-Checks are a loose wheel nut indicator that can identify a loose nut with a simple visual inspection.

When the wheel nuts are properly torque to specifications, the Wheel-Checks are then applied to the wheel nut in a uniform pattern. Should a wheel nut start to loosen, the Wheel-Check will move out of sequence, giving the driver an immediate visual indication that there is a problem.



Wheel-Checks are designed to fit all types of wheels and are available in different sizes to fit the nuts on your vehicle.



Wheel-Checks are placed over the wheel nut by pushing them on using both thumbs or a socket until they are flush to the wheel.

When performing a Pre-Trip Inspection, drivers are required to check the security of each and every wheel nut on the vehicle. This is normally accomplished by checking them by hand. This procedure will only identify wheel nuts that are extremely loose.

The Wheel-Checks system will allow the driver to see any wheel nut movement, no matter how small it may be. This gives drivers the upper hand in being able to identify potential problems. Whenever a driver stops and performs a quick walk around the vehicle, he/she is able to quickly glance at the wheel and confirm that all wheel nuts are safely torque.



10 Reasons to Use Wheel-Checks

- 1- Provides a simple, visual means of confirming proper wheel torque in seconds
- 2- Reduce your risk of wheel detachment incidents. (Protect the public, help prevent property/load damage)
- 3- Lower your maintenance cost by eliminating unnecessary re-torquing.
- 4- Quickly identify a hot wheel possibly caused by bearing failure of brake drag.
- 5- Decrease equipment down time.
- 6- Facilitates official roadside inspection.
- 7- Clearly visible at night and in bad weather (rain, snow, muddy conditions).
- 8- Easy to install.
- 9- Costs only a few dollars per wheel.
- 10- Pays for itself in just one avoided re-torque procedure.

High Temperature Wheel-Checks

Due to the high heat produced by the constant braking by the transit industry, we have developed a high temperature Wheel-Check that can withstand heat temperatures to approximately 450° F.

These high temperature Wheel-Checks will detect a loose wheel nut but will not detect any brake or bearing problems due to the high heat from the bus wheels and Wheel-Check's melting point.

Wheel-Checks are available in different colours and for specialized vehicles.



For more information or to order Wheel-Checks, contact Dan at bdrsafetyconsulting@sasktel.net or at (306)737-2911 or visit www.wheel-check.com.

B.D.R. Safety Consulting Inc.
3522 Sandringham Road East,
Regina, SK S4V 3C8

Phone: (306) 737-2911
Fax: (306) 789-2691
bdrsafetyconsultinginc@sasktel.net
www.bdrsafetyconsulting.com

