



TROUBLESHOOTING GUIDE

- Valve stems must be in good condition to operate the Cat's Eye®
- When changing tires, the inside of the tire must be clean and free of all materials, including wheel balancing compounds
- Always insure that hoses are installed with minimal bending or "kinking"
- The Cat's Eye is not recommended for steer axles
- Do not use acid wheel wash. This will void the Cat's Eye Warranty

Note: Seals must be replaced after the second removal of Cat's Eye

Air Leaks

Inspect with a bubble test (water submersion or soapy water)

1. Bubble test to locate the leak.
2. If the leak is located at one of the hose end fittings:
 - a. First remove the fitting and inspect the tire stem for damage or debris. Repair or replace as necessary.
 - b. Inspect the seal material (inside the fitting) for damage. Replace seal or hose if necessary.
3. If the leak is located at the base of the gauge remove the hose or air inlet valve and apply thread sealant liberally to the threads and replace.
4. If the leak is located at one of the hose crimps return the hose to Link for repair or replacement.
5. If the leak is located at the Cat's Eye central airing point, replace the valve core or order a replacement air inlet valve.

"Eye" Does Not Close At Correct Pressure

Check tire stem and pressure at the gauge.

1. Check to see that the Cat's Eye gauge is the correct pressure rating for your application.
2. Remove the fitting from the tire stems and check the air pressure in each tire.
3. Inspect both tire stems by depressing the valve core to ensure that there is no air blockage.
4. Inspect tire stem threads for imperfections. Repair the threads with thread repair tool.

"Eye" Does Not Open When Tires Have Lost Pressure

Depress the valve core at the central airing point and check for "eye" movement or remove the hose fitting from the outside tire.

1. Check to see that the Cat's Eye gauge is the correct pressure rating for your application.
2. If the "eye" does not open when one of the hose ends has been removed from the tire stem, call Link to determine the method of repair or replacement.