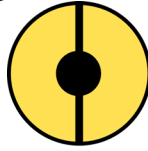


## Check Your Tire Pressure in the Blink of an Eye!



"Eye" completely closed, tires are within recommended range and equalized.



Partially open "eye", tire pressure has dropped 5-6%.



"Eye" completely open, pressure has dropped 10% under the recommended pressure and needs immediate attention. At this point, the internal check valve is activated, isolating the good tire from additional pressure loss.

## Features and Benefits

### Cat's Eye® Can Benefit Almost Anyone Using Dual Tires

The specific reasons may vary for each customer, but the main benefits from using Cat's Eye® remain the same:

- Prolonged Tire Life
- Equalized Dual Tire Pressure
- Labor Cost Savings
- Pressure Readings at a Glance

#### The following is a list of the best Cat's Eye Prospects:

- Anyone unable to check pressure regularly
- Moving and storage companies
- Anyone running low profile tires
- Fleets who contract tire pressure maintenance
- Anyone with special cargo safety concerns
- Emergency vehicles
- Bus fleets
- Fuel tanker fleets
- Beverage distributors
- Heavy haulers
- Over the road fleets
- Refuse haulers

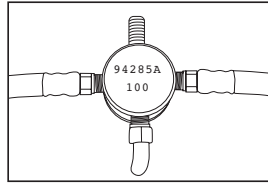


# Installation Instructions

## STEP 1

Fill out and return the warranty card included with your Cat's Eye<sup>®</sup> system.

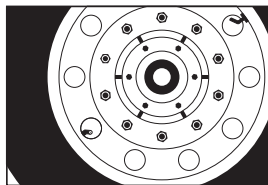
**Confirm that the pressure rating of the Cat's Eye is correct for your application.**



## STEP 2

Check the valve stems to insure that:

- They are located 180° apart.
- Threads are clean and in good condition.
- Valve core is working properly and free of debris.
- No extenders are being used.



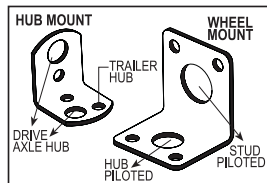
If there is any damage to the valve stems or valve cores, repair or replace as necessary.

## STEP 3

Inflate both tires before installing the Cat's Eye.

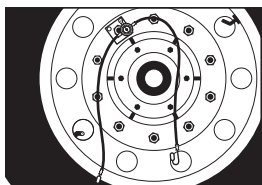
## STEP 4

Select the correct bracket for your wheel or hub installation.



## STEP 5

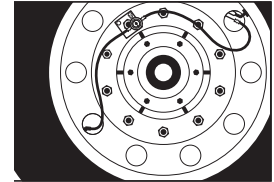
Select an appropriate mounting point, either lug or hub bolt. Position the straight hose end to the inside tire and the bent hose end to the outside tire stem.



- For wheel mounting, attach the bracket to the selected lug bolt, and then attach the Cat's Eye gauge to the bracket.
- For hub mounting, attach the Cat's Eye gauge to the bracket, and then attach the bracket to the selected hub bolt.

## STEP 6

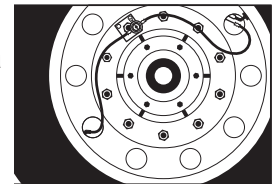
Attach the straight hose end to the inside tire by threading the hose fitting on the tire stem. Failure to connect the inside tire first will cause air to release from both tires.



Finger tighten the fittings until snug. Leaking sound should stop noticeably before a wrench is necessary.

## STEP 7

Attach the bent hose end to the outside tire in the same manner. Give each fitting a half turn with a 1/2" wrench. Do not overtighten! Overtightening can cause permanent seal damage.



## STEP 8

Inflate tires through the Cat's Eye valve stem until yellow "eye" closes. Confirm the pressure with an accurate tire pressure gauge.

## STEP 9

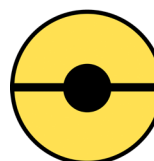
Check for leaks in the system by bubble testing.

## STEP 10

Install the included Cat's Eye frame decal on the vehicle to assist operators in understanding gauge indications.

## HOW TO READ THE GAUGE

When the "eye" is completely closed, the tires are within the recommended pressure range and are equalized. As pressure begins to drop the "eye" opens, indicating a slow leak or severe underinflation.



NORMAL PRESSURE



SLOW LEAK



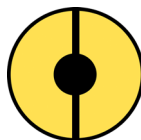
SEVERE AIR LOSS

# Sloan Part Numbers

Makes Checking The Air Pressure in  
Dual Tires Fast and Easy!

\* Available in Rubber or Steel Braided Hose\*

Sloan No.	Description
3910	2 Pack Cat's Eye Rubber Hose 95PSI
3911	2 Pack Cat's Eye Rubber Hose 100PSI
3912	2 Pack Cat's Eye Rubber Hose 110PSI
3913	2 Pack Cat's Eye Steel Braided Hose 95PSI
3914	2 Pack Cat's Eye Steel Braided Hose 100PSI
3915	2 Pack Cat's Eye Steel Braided Hose 110PSI
3916	4 Pack Cat's Eye Rubber Hose 95PSI
3917	4 Pack Cat's Eye Rubber Hose 100PSI
3918	4 Pack Cat's Eye Rubber Hose 105PSI
3919	4 Pack Cat's Eye Rubber Hose 110PSI
3920	4 Pack Cat's Eye Steel Braided Hose 95PSI
3921	4 Pack Cat's Eye Steel Braided Hose 100PSI
3922	4 Pack Cat's Eye Steel Braided Hose 105PSI
3923	4 Pack Cat's Eye Steel Braided Hose 110PSI
3940	Point of Purchase Display



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