

With just a glance, the Cat's Eye tire pressure monitoring system makes it easy to see if your dual tires are under inflated. The system also ensures tire pressure is equalized between dual tires – reducing the chance for a blowout and a major contributing factor to apparatus rollover. The less pressure in the tire, the softer the sidewalls, allowing the apparatus to have more side-to-side roll. According to Goodyear, under inflation is the #1 cause of tire failure. If the pressure in your duals is not the same, the diameter of the tires will differ. Since duals are bolted together, the smaller tire will be dragged. With just a 5% difference in PSI, the smaller tire will be dragged 13 feet every mile.

- 1 Check Point: The bright yellow "eye" opens up slightly if dual tire pressure falls below the recommended pressure setting. When the eye is completely open, the pressure has dropped significantly and needs immediate attention.
- 1 Fill Point: The single airing point fills dual tires at once and allows air transfer from one tire to the other. An internal check valve provides added safety by preventing both tires from going flat in the event of leak or blowout.
- Tire Pressure Equalization: The system equalizes air pressure between dual tires for evenly distributed load pressure and tire wear. The equalization improves handling and braking. Tire scrub and cupping are greatly reduced on uneven roads.

### DUAL TIRES SUPER SINGLES

	2 PACK - STAINLESS			4 PACK - STAINLESS			2 PACK - RUBBER			4 PACK - RUBBER			2 PACK - STAINLESS		2 PACK - RUBBER	
	12"	14"	16"	12"	14"	16"	12"	14"	16"	12"	14"	16"	12"	12"	12"	12"
60 psi	6060AH00	6060AG00	6060AB00	6060BH00	6060BG00	6060BB00	6060AF00	6060AE00	6060AA00	6060BF00	6060BE00	6060BA00	6060AJ00	6060BJ00	6060AC00	6060BC00
65 psi	6065AH00	6065AG00	6065AB00	6065BH00	6065BG00	6065BB00	6065AF00	6065AE00	6065AA00	6065BF00	6065BE00	6065BA00	6065AJ00	6065BJ00	6065AC00	6065BC00
70 psi	6070AH00	6070AG00	6070AB00	6070BH00	6070BG00	6070BB00	6070AF00	6070AE00	6070AA00	6070BF00	6070BE00	6070BA00	6070AJ00	6070BJ00	6070AC00	6070BC00
75 psi	6075AH00	6075AG00	6075AB00	6075BH00	6075BG00	6075BB00	6075AF00	6075AE00	6075AA00	6075BF00	6075BE00	6075BA00	6075AJ00	6075BJ00	6075AC00	6075BC00
80 psi	6080AH00	6080AG00	6080AB00	6080BH00	6080BG00	6080BB00	6080AF00	6080AE00	6080AA00	6080BF00	6080BE00	6080BA00	6080AJ00	6080BJ00	6080AC00	6080BC00
85 psi	6085AH00	6085AG00	6085AB00	6085BH00	6085BG00	6085BB00	6085AF00	6085AE00	6085AA00	6085BF00	6085BE00	6085BA00	6085AJ00	6085BJ00	6085AC00	6085BC00
90 psi	6090AH00	6090AG00	6090AB00	6090BH00	6090BG00	6090BB00	6090AF00	6090AE00	6090AA00	6090BF00	6090BE00	6090BA00	6090AJ00	6090BJ00	6090AC00	6090BC00
95 psi	6095AH00	6095AG00	6095AB00	6095BH00	6095BG00	6095BB00	6095AF00	6095AE00	6095AA00	6095BF00	6095BE00	6095BA00	6095AJ00	6095BJ00	6095AC00	6095BC00
100 psi	6100AH00	6100AG00	6100AB00	6100BH00	6100BG00	6100BB00	6100AF00	6100AE00	6100AA00	6100BF00	6100BE00	6100BA00	6100AJ00	6100BJ00	6100AC00	6100BC00
105 psi	6105AH00	6105AG00	6105AB00	6105BH00	6105BG00	6105BB00	6105AF00	6105AE00	6105AA00	6105BF00	6105BE00	6105BA00	6105AJ00	6105BJ00	6105AC00	6105BC00
110 psi	6110AH00	6110AG00	6110AB00	6110BH00	6110BG00	6110BB00	6110AF00	6110AE00	6110AA00	6110BF00	6110BE00	6110BA00	6110AJ00	6110BJ00	6110AC00	6110BC00
115 psi	6115AH00	6115AG00	6115AB00	6115BH00	6115BG00	6115BB00	6115AF00	6115AE00	6115AA00	6115BF00	6115BE00	6115BA00	6115AJ00	6115BJ00	6115AC00	6115BC00
120 psi	6120AH00	6120AG00	6120AB00	6120BH00	6120BG00	6120BB00	6120AF00	6120AE00	6120AA00	6120BF00	6120BE00	6120BA00	6120AJ00	6120BJ00	6120AC00	6120BC00
125 psi	6125AH00	6125AG00	6125AB00	6125BH00	6125BG00	6125BB00	6125AF00	6125AE00	6125AA00	6125BF00	6125BE00	6125BA00	6125AJ00	6125BJ00	6125AC00	6125BC00



#### 1 Check Point

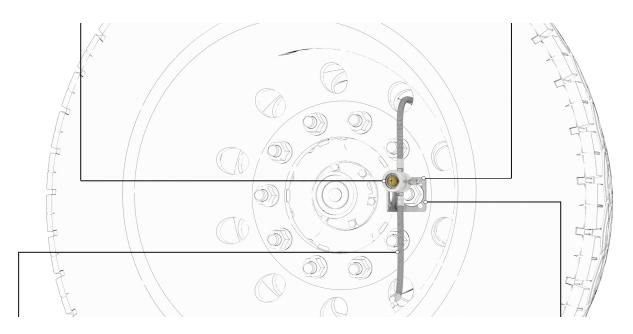
- + Yellow eye allows fire fighters to quickly see if there is a potential safety hazard from under inflated tires
- The eye is designed to remain closed within the correct operating pressure range and will open to indicate a slow leak or under inflation
- + The gauge body is built with non-corrosive materials

#### **Tire Pressure Equalization**

- + Equalizes air pressure between dual tires for even distribution of load pressure and tire wear
- + Tire pressure equalization improves handling and braking
- + Equalized air pressure in dual tires greatly reduces tire scrub and cupping on uneven roads

#### 1 Fill Point With Safety Check Valve

- + The single airing point fills both tires at once and allows air to transfer from one tire to the other
- An internal check valve provides added safety by preventing both tires from going flat in the event of a leak or blowout



### **Multiple Lengths & Packs**

- The system is available with rubber or stainless steel hoses
- + Hoses are available in lengths of 12 to 16 inches
- Packages come with 2 or 4 gauges (2 gauges will cover 1 axle)

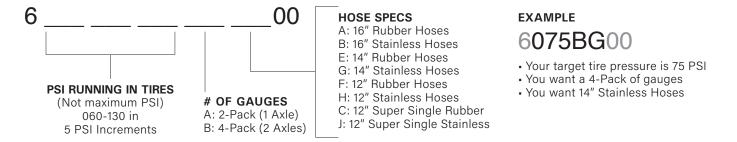
### **Long Lasting Durable Finish**

- The Cat's Eye body is sealed to prevent water entry and built with non-corrosive materials to withstand harsh environments
- + The gauges is rated for cold and warm operating temperatures and has a fog resistant dome

# **Mounting Brackets**

- + Both hub and wheel mount brackets are included
- + The wheel mount bracket attaches to a selected lug bolt using a stud piloted hole or hub piloted hole
- + The hub mount bracket attaches to a selected drive axle hub bolt

### ORDERING GUIDE - HOW TO SELECT YOUR CAT'S EYE



## WHAT HOSE LENGTH DO YOU NEED?

17.5 Tires normally use a <b>12" HOSE</b>	The hose lengths shown are appropriate for most applications.					
19.5 Tires normally use a <b>14" HOSE</b>	If you have any questions about which hose is the best choice for your specific vehicle and tire/rim configurations, contact your local					
22.5 & 24.5 Tires normally use a <b>16" HOSE</b>	dealer, or call Link at 800.222.6283					