#### KERS – T E GAI В



### **BEADBUSTER XB-455™**

The BeadBuster XB-455 was designed to work on even the most difficult tires, which means it can make quick work of all general aviation light aircraft tires. An innovative new design requires no adjustment for different sized rims and no floor space required to set up. Precise, powerful control will ensure professional

results without damaging rims. Change your own tires whenever, and wherever you want. Weight 3 lbs. Dimensions 6 x 6 x 1.75 in. Rim Lip Width (clamp opening): 1.70" • Max Rim Lip Thickness: 0.63"

• Rim Diameter: Any • Rim Width: Any • Rim Material: Any • Max Ram Extension (throw): 1.438" ......P/N 12-04707 ......



### TIRE BEAD BREAKER

Once the tire & wheel have been removed from the airplane, the air is let out of the tire. The "Tire Bead Breaker" is used to break the bead or bond between tire and wheel. The "TBB" let you safely break this bead almost without effort & with- out doing damage to the expensive cast wheels. One broken wheel half can easily cost more than the "Tire Bead Breaker"!

The "Tire Bead Breaker" adjusts to fit tires as small as tailwheel tires and as large as those tires found on large, corporate cabin planes. Can be used on both tube and tubeless tires.......P/N 12-16790 .....



### TIRE BEAD BREAKING TOOL

Tire Bead Breaking Tool (TBBT-2) Designed for the Homebuilt Aircraft, and GA owners. Unique design leverages the power of the mechanical advantage of the clamp technology used in the Experimental Aero's Deep Reach Dimpling Tool (DRDT-2) and makes breaking your tire bead even easier. Has a significantly lower operating force (2.5 to 4 times). You can even operate the TBBT-2 on your work bench. What this

means is you can now break the bead without breaking your back. P/N 12-06272 .....

### BOGERT LARGE BEAD BREAKER 13M-TBB2



Break tire beads safely, with little effort! Originally built to work on dragster tires, this Tire Bead Breaker is capable of working on very small to very large tires. It's extremely adjustable! The Tire Bead Breaker is used to break the bead or bond between the tire and wheel with little effort and without doing damage to the expensive cast wheels.

P/N 12-03577 ..... ---

### **TIRE BEAD BREAKER**



The universal design of this tire bead breaker accommodate tube type and tubeless tires. It is easily adjustable for a wide range of tire sizes up to as large as tires for Twin Beech and Aero Commanders. Features all steel construction. P/N 13-02360 ..

### VALVE CORE REMOVAL TOOL



Boxell Aerospace 968RB Safe Core Valve Tool. Aircraft Tire Valve Core Removal Tool. Used for rapid and safe tire deflation. Tool threads on valve

stem. Releases and traps the valve core within the tool but exhausts the air through ports. Prevents Injury to Technician and FOD (stops the valve core from becoming a missile!) Air exhausts away from technician. Fits all standard aircraft tire schrader valves (equivelant to US Automotive valve stem). 100% Lifetime Warranty. Made In the USA

P/N 12-03428 .....

### **BERINGER SENSAIR TIRE PRESSURE** MONITORING SYSTEM



The new Sensair system is connected to a mobile app on your smartphone thanks to pressure and temperature sensors slid over your Beringer rim. Sensors are normally switched off to save the battery (2 to 3 years lifetime) and are activated when the smartphone is detected within a 10ft/3m radius.

Sensair communicates data to the app with a single code per wheel, so there is no risk to measure the data of another tire in the hangar. Low pressure and temperature levels are set by the user on his smartphone, so he can receive a notification.

No need to ramp under your plane to check pressure anymore, thanks to Sensair, you can check your pressure before and during each flight!"

		0	U
Description	Beringer P/N	Part No.	Price
5" Experimental Use Only	TP-005	06-04226	
6" Experimental Use Only	TP-006	06-04224	
5" Certified - For use with STC	TP-005	06-04225	
6" Certified - For use with STC	TP-006	06-04223	

### ACCUGAGE PROFESSIONAL TIRE GAUGE



This very accurate bourdon tube tire gauge offers precision pressure control and a rugged steel case with rubber shock-absorbing cover. It comes complete with a 12" long flexible braided hose, a bleeder valve, and stop hand. It is easy to read the pressure on this 2" gauge with 1" psi markings and 60 lb. range. Excellent for use on aircraft tires as well as cars and trucks.

P/N 13-00437 .....

# ANALOG TIRE GAUGE



Tool Testing Lab's backlit digital gauge reads in PSI, InHg, Oz, Sqln, Inches or Feet, H2O, Kg, sqCm, Kpa, and Bar, with 1/2% tolerance and as fine as 0.1PSI resolution. It also holds peak readings, and features a built-in bleeder valve. Features: 300 PSI

gauge, Accuracy 1% Full Scale 300 PSI Rated Hose Rubber Boot, Dual oot Chick, Swivel Footing on Gauge. 0-160 PSI.

P/N 12-03345 .....



### **TTL DIGITAL TIRE PRESSURE GAUGE**

Ensure a safe flight by checking aircraft tire pressure with an accurate, certified Tool Testing Lab pressure gauge. The TTL Digital Aircraft Tire Gauge has a +/-0.25% FS accuracy for the most precise jobs. Gauge Size: 3" 1/4 NPT; Gauge Orientation: Inverted. Pressure Range: 0-300 PSI.

P/N 12-05314 .....



## **TTL ANALOG TIRE PRESSURE GAUGE**

TTL Inverted tire pressure gauge with included protective boot is a direct gauge replacement for TTL-300-ATG-I. Pressure Range: 0-300 PSI P/Ň 12-05315 ......



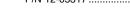
### **TTL DIGITAL AIRCRAFT** TIRE MASTER KIT

Ensure a safe flight by checking aircraft tire pres-sure with an accurate, certified Tool Testing Lab pressure gauge. Along with certification, this Master Kit includes quick connect dual foot chuck, long and short straight chuck, and tire tread depth tool. Range (C): 300 PSI.....P/N 12-05316.....



### TTL ANALOG TIRE INFLATOR

This inflator provides accuracy and safety with an over pressure blow-off valve, 1% accurate gauge, bleeder valve, clip-on chuck, and inflation control ball valve Pressure Range: 0-300 PSI. P/N 12-05317 ..... ---





#### **TTL DIGITAL TIRE INFLATOR** This inflator provides accuracy and safety with

an over-pressure blow-off valve, 0.25% accurate gauge, bleeder button, clip-on chuck, and inflation control trigger valve. Pressure Range: 0-300 PSI. P/N 12-05318 ......



### **TTL ANALOG AIRCRAFT** STRUT GAUGE

TTL analog aircraft strut gauge provides you with the needed accuracy when dealing with strut inflation. This kit includes the necessary strut fitting, soft seat valve, and air bleed valve to get the job done right. Pressure Range: 0-3000 PSI.

P/N 12-05319 ..... --

Please view our website for current prices.

# rices Subject to Change without Notice - Valid as of June 1, 2025. WWW.AIRCRAFTSPRUCE.COM



TO