

### **ZIP: AIR OPERATED LOCKER**

#### **OVERVIEW OF A ZIP LOCKER**

If you're looking for the latest in on-demand traction, then the Zip Locker is for you. The Zip Locker is an air operated locking differential designed with severe offroad use in mind. Its 8620 case & 4320 steel internals provide maximum strength against failure and give you piece of mind on the trail. Each unit comes with a variety of small parts for installation and operation, including air line & fittings, seal housing, shims (if applicable), operation switch with front & rear covers, zip ties and more. A variety of air sources can be used for operating the Zip Locker, including air compressors or onboard air systems. Yukon also offers an industry-first "competition series" Zip Locker that defaults-to-lock if the air pressure is interrupted for any reason. Competition series units are available for Dana 60 in 35 spline. ASSEMBLED IN THE USA!

#### PRODUCT ADD-ON OPPORTUNITIES

# When a Zip Locker is sold, it is beneficial to sell a carrier installation kit.

This kit will include new carrier bearings and shims which should be replaced to insure optimal performance of the Zip Locker and make the installation easier. A complete Differential Installation Kit is also a good alternative option since it will replace all bearings and seals in the differential.

#### **CARRIER INSTALLATION KIT**



#### **ANATOMY OF AN AIR OPERATED LOCKER**



\*Cutaway photos are for visual definitions only. Actual cases are closed.

#### YUKON GEAR & AXLE







#### Air Operated Zip Locker

A selectable locker is preferable in recreational four wheeling and off-road racing applications. The ability to unlock the differential for tighter turning and lock the differential for maximum traction on-demand gives you the best of both worlds. While air is used to lock the differential in standard applications, Yukon is the only manufacturer to offer a competition unit that uses air to unlock the differential. The advantage of this design is that during competition if the air pressure is interrupted for any reason, the unit defaults to lock for continued traction. If air pressure is interrupted with a standard unit, it defaults to unlocked, costing traction and severely hampering a race vehicle's performance.

#### LOCKER COMPARISON CHART

#### **LOCKERS**

LOOKEII	٠,								
	Sprooth Street	Offroad	Oraging Racing	Towing	Strengthity	Longevity	kase of ton	Value	Warranty
Grizzly	•••00	•••••	•••••	••••	•••••	•••••	•••••	•••••	•••••
Zip	•••••	•••••	•••••	•••••	•••••	•••••	••••	•••••	•••••
Spartan	••000	•••••	••000	•0000	••••	••••	•••••	•••••	••••
Detroit	•••00	•••••	•••••	••••	•••••	•••••	•••••	••••	•••00
Full Spool	00000	••••	•••••	00000	•••••	•••••	•••••	••••	••••
Mini Spool	00000	••••	••000	00000	••000	••••	•••••	•••••	••••
Lock Right	••000	•••••	••000	•0000	••000	••000	••••	••••	••••

## YUKON ZIP LOCKER® Selling Points

- The Yukon Zip Locker is the latest in on-demand traction!
- Air operated locking differential designed with severe off-road use in mind.
- Its 8620 case & 4320 steel internals provide maximum strength against failure and give you piece of mind on the trail.
- Each unit comes with a variety of small parts for installation and operation, including air line and fittings, seal housing, shims, (if applicable) operation switch with front and rear covers, zip ties and more.
- Tested and assembled in the USA!
- · Backed by the Best Warranty in the Business.
  - \$2,000 collateral damage warranty for the first two years.
  - Six year Best in the Business Warranty.