

**Counteract™ Balancing Beads are now standard on Aluminum Tire & Wheel assemblies**



<http://www.counteractbalancing.com/>

## New Standard, effective 10/1/2015

Counteract™ Tire Balancing Beads are now a standard component in all Magic Tilt Aluminum Tire & Wheel assemblies. All sizes and styles. Our goal is to continually upgrade and improve our Tire Program, and offering balanced T&W assemblies is a very large step forward.

### Counteract Balancing Beads are specially-coated recycled tempered glass beads

Counteract beads have 18 years of history in the transportation industry. They will last for the life of the tire. They will not react with metal or rubber. They will not breakdown. They will not clump or bind due to any moisture. They are effective, long-lasting, and completely re-usable.

### How they work...

The balancing beads are distributed around the tire as it begins to roll, through centrifugal force. As the centrifugal force increases, the heavy spot pulls up and down on the suspension, making the beads move in the opposite direction of the downward and upward motion, through inertia. The beads continue to migrate until the complete wheel assembly is balanced.



### Advantages of Balancing Beads

- Reduce vibration
- Reduce rolling resistance
- Improve fuel economy
- Increase tire life
- Reduce maintenance
- Automatic rebalancing
- Environmentally friendly
- No zinc weights to lose

### Tire Size Details

- 13" Tire - 3oz of beads
- 14" Tire - 3oz of beads
- 15" Tire - 3oz of beads
- 16" Tire - 6oz of beads
- CBB red valve cap will note beads are installed

