



3744 Scheuneman Road White Bear Lake, MN 55110

651-777-7774 800-331-0705 651-426-3952 fax [www.trikeshop.com](http://www.trikeshop.com)

## *Ultra-Ride Spec Sheet*

*Bolt-on Conversion for: 1985 – 2001 FL model and Softail Harley-Davidsons*

**Storage Compartment:** 5 cu. ft. Keyed push-button latch

**Wheelbase:** 80" Front axle to Rear axle

**Overall Length:** 112" Front of Tire to Back of Fiberglass body

**Outside Tire Width:** 52"

**Maximum Fiberglass Body Width:** 60"

**Completed Trike Weight:** approx. 1100 lbs. (kit weight 225 lbs.)

**Differential Ratio:** stock sprockets used

**Brakes:** (2) Chrysler front wheel drive disc brake system

Stainless steel brake lines

**Brake Master cylinders:** front and rear- Stock Harley-Davidson

**Belt drive:** Gates Polychain 170 tooth

**Shocks:** 250-lb. coil over gas charged shocks

**Lateral Trailing Arms:** custom fabricated – 1 1/8" tubular DOM steel trailing arm bolted to Chrysler hub assembly

**Sway Bar:** 3/4" ASTM 4130 heat-treated round steel with Urethane stabilizer links

**Shock Support arms and suspension mounting brackets:** Flame-cut 1/4" steel plate

**Body Material:** Polyester resin fiberglass

**Rims:** 15X7 4x100mm polished aluminum, +35mm offset

**Rear Tires:** Automotive tires - P215/60-15 30psi max.

**Electric Reverse:** Custom fabricated for The Trike Shop  
High torque, gear reduction, direct sprocket engagement