

TRUE Independent Suspension Conversion Kits

DFT
DARN FINE TRIKES

*True Independent
Suspension...
because it's a
better ride!*

Valkyrie

ENGINEERED AND DESIGNED WITH YOUR MOTORCYCLE IN MIND



We are proud to offer our conversion for the Honda Valkyrie chassis. Quality construction and a "Darn Fine" ride are why we continue to offer the finest in Trike designs.



L.A.T. Enterprises, Inc.

Valkyrie

*Freedom of the
open road awaits...*

- Fits all Honda Valkyrie GL1500C motorcycles (1997-2003)
- Kit includes our independent suspension system and fiberglass body only
- Our conversion is a fully bolt on system that uses the ring and pinion of a GL1500, which is a 2.83 to 1 ratio, and is fitted into our gear box and also comes supplied with a GL1500 stock drive shaft and modified swing arm
- NO FRAME MODIFICATIONS such as cutting or welding to the original frame
- Requires an exhaust modification
- Can easily be converted back to a two wheeled motorcycle and reuse the unit for your next ride
- The aluminum casting material used for our main housing is 356 T3, which is exceptionally strong, light weight and durability to ensure years of trouble free service
- It is equipped with a 3/4 inch swaybar, set in urethane bushings and spherical ends for ease of adjustment
- Sealed, double row ball bearings are used in our wheel carriers, which are maintenance free and provide long life
- Tapered roller bearings are used at all of the suspension pivot points for and equipped with grease fittings for easy maintenance (grease approximately every other oil change)
- Universal joints are used in the half shafts and are also equipped with grease fittings (grease approximately every other oil change)
- Our sealed differential houses a four gear open gear set (meaning two gears on a pin and one on each splined drive axle)
- All steel parts are zinc plated for corrosion resistance
- Our premium ride is accomplished through the implementation of a four coil over shock system, guaranteeing you excellent rebound and custom spring change availability
- Bodies come in gel coat finish with hardware installed
- LED lighting is included
- Our kit adds approximately 225 pounds to the bike
- Trike dimensions: 53" width and 106" over-all length
- Trunk capacity: 9.7 cubic feet



Honda Wheel Specs

5 x 100 mm bolt pattern – 16" x 7" rim
5-1/2" back side setting
Lug-nut thread is 12 x 1.5 mm



Made in U.S.A.

Recommended Tire Size

215-60-R16 tires (black wall)
225-60-R16 tires (white wall)
Tire air pressure – 32 pounds



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