



Trike Conversion Kit for the 2012 Honda Goldwing 1800







The all new VIPER has been designed exclusively for the new 2012 Honda Goldwing 1800. It captures Honda's new styling changes and incorporates a perfect match of the trike tail lights to the Goldwing tour box lights and is accented with a trunk door spoiler light as a standard feature. The trunk door has been made wider for easier access and opens to the largest trunk storage area of any trike in the industry – 8 cubic feet.



8 cu ft of Trunk Storage Capacity



Performance Brake Upgrade



Auxiliary Fuel Tank - 3.4 Gallons

## Independent Suspension

- Performance designed independent suspension with vertically stabilized opposing Rocker Mono Shock
- Shock Spring: QA1 300 lb liner wound racing spring designed to accommodate up to 650 lbs (lighter and heavier weights available) The CSC system retains the use of the O.E.M. Electro Hydraulic Pre-loader

## Drivetrain/

- Final Drive Gear: Aluminum cast housing with proprietary gearing
- Drive Shaft: Slip Yoke front with purpose designed propeller shaft with rubber coupler, specifically designed helical gear case to reduce angularity in driveline
- A "true" inline drive shaft—inline both horizontally and vertically

# Disc Brake System

- Brake Calipers: Patented four-piston billet aluminum alloy caliper enabling the CSC Disc Brake System to fully integrate with the O.E.M. Linked Braking System to provide superior braking. Optional anodized red and engraved caliper
- Rotors: 11.5" purpose designed with optional machined, nickel plated rotor
- Optional ABS Integration

# **Options**

- Chrome Wheel Well Trim Kit
- · Choice of 4 different wheels
- Performance Brake Upgrade Calipers and Rotors
- C.A.R.B Compliant Auxiliary Fuel Tank 3.4 gallon
- Fully Adjustable Shock stiffens or softens the ride
- Ground Effects tested to hold over 700 lbs (in development)
- Power Trak for easier steering (4.5° or 6°)
- StoneGuard Fender Paint Protection Kit
- Light Bar (in development)
- Chrome Side Cover Panels

8 cu ft

#### Specifications (Specifications and images are prototype and may not reflect final production models)

Rated Load Capacity Wheels & Tires Wheel Base Wheel Base with Power Trak Overall Length Overall Length with Power Trak & Light Bar Trike Width with Chrome Wheel Well Trim **Ground Clearance** Turning Radius with Power Trak

Trunk Storage Capacity

650 lbs (300 lb coil spring weight; higher and lower spring weights available) 77.5 in (196.9 cm) 80.7 in (205 cm) 112.5 in (285.75 cm) 116.5 in (295.91 cm) 61 in (154.94 cm) 4.2 in (10.668 cm) 115.2 in (292.608 cm)

15 X 6..5 in, 5 on 100 mm bolt pattern, 4.75 in backspacing, 205 / 60R15, All Season Radia

## California SideCar / Escapade Trailer

100 Motorcycle Run Arrington, Virginia 22922

Phone: (800) 824-1523 / (434) 263-6500 / Fax (434) 263-8421

Website: www.californiasidecar.com Email: inforequest@californiasidecar.com