

HANNIGAN MOTORSPORTS

Catalogue

Dear Rider,

Thank you for your interest in our products. It is our goal to provide a well engineered product that enables you to have "The Ride of Your Life!" In 2010 we will celebrate 35 years in business! We are pleased to offer a more diverse innovative line of product than ever before as we continue to serve the motorcycle enthusiast community.

In 1974 we took the plunge and moved from Saskatchewan to Toronto Ontario to open up our own BMW Motorcycle dealership. That same year I built the first Hannigan fairing for my personal bike. After several requests we began marketing & production in 1975. Thus, Hannigan Fairing Co. was born. In 1983 the first Hannigan Astro sidecar was produced and we sold the BMW dealership to build fairings & sidecars full time. As a result of the majority of the market being in the US we decided to move to a central location of Murray, KY in 1992. By then sidecars were our dominant business and in '93 we introduced the Trans-Sport cargo trailer. In '96 we built the first and still one and only Tri-Car. As it became more and more apparent that the Trike market was growing, in '99 we built our independent suspension trike for the Honda Gold Wing GL 1500. As a result of the growing trike industry we expanded to include trike dealers around the country and overseas. In 2008 we debuted the first HRT (Hannigan Reverse Trike) front end to make a Quad for the GL 1800 Gold Wing.

Ruth Anne and I have been avid riders for well over 30 years experiencing the many facets of motorcycling on both two and three wheels. We love touring and sport riding on the beautiful curvy roads here in western Kentucky and Tennessee. Also a large percentage of our employees are motorcycle enthusiasts enabling Hannigan Motorsports to serve you better.

We always welcome visitors at Hannigan Motorsports. Our showroom is open for viewing our product line and test rides are available. We hope to have the privilege of serving you in the near future!

For The Ride of Your Life!

David & Ruth Anne Hannigan
Hannigan Motorsports
Riders/Owners





Office Team



Left to Right: John, JR, Jim, Crystal & Zechariah, Michael, Treva, Richard, Ruth Anne, David.

Technician Team



Left to Right: Brad, Chris, Josh, Brad, Dave



The Original **HANNIGAN** Tri-Car Newly Redesigned for Honda GL1800

The Hannigan Tri-Car provides the easy symmetrical handling of a Trike with the carrying capacity of a sidecar.
This gives you the best of both worlds for the ultimate touring machine.



Standard Features

- Wrap around Windshield
- Removable Hard Top Roof
- PIAA Headlights on S/C
- Original GL 1800 Taillights
- Front Side Running Light
- Reclining Bucket Seat
- Upholstered Interior & Carpeted Floor
- His & Hers Storage Trunks (16 cu. ft.)
- Fresh Air Vent
- 3-speed Blower Fan
- Reliable In-line Driveshaft
- Ford Thunderbird Differential
- 2 Wheel Drive
- Wide Track
- Vented Disc Brakes

Optional

- Open Concept with Soft Windows
- Weight Bearing Foot Fairing
- Steer-Lite (4.5 degrees)
- Auxiliary Fuel Tank (approx. 4.5 gal.)
- Trailer Hitch
- Lighted Trunk Spoiler (S/C)
- Chrome Wheel Upgrade
- Air Conditioner (Ice/water System)

HANNIGAN Sidecars... The Leader in Sidecar Design

Almost any motorcycle can be paired with one of our 13 models of sidecars!



LT Open Concept



LT Interior



Classic on Triumph Rocket III



Sprint on Honda 919



Classic on V-Star

HANNIGAN GTL & LT... Touring Style

Design Features

Standard

- Wrap Around Windshield
- Removable Hard Top Roof
- Reclining Automotive Bucket Seat
- Dual PIAA Headlights
- Rear Signal & Brakelights
- Side Running Light
- Fresh Air Vent
- 3 Speed Blower Fan
- Electric Camber Control
- Hydraulic Disc Brake
- Progressive Suspension Gas Shock with Leading Swing Arm
- Quick Disconnect Hardware
- Aluminum Mag Wheel

Optional

- Steer-Lite (4.5 degrees)
- Ice/Water A/C System
- Lighted Trunk Spoiler
- Wide Bench Seat
- Lift Seat (for easier access)
- Open Concept with removable windows



GTL Open Concept with Removable Soft Windows & Hard Top Roof



LT Open Concept with Removable Soft windows



GTL with Wrap Around Windshield



GTL



GTL

The HANNIGAN Sidecar Philosophy

Superior Handling

Our low center of gravity makes cornering safer. The electric camber control (E.C.C.) makes adjustment for varying load, road, wind and speed conditions as easy as flicking a switch. Many sidecars are built high and light causing them to lift easily on right-hand corners. Hannigan sidecars are built low to the ground so you can take right-handers at a good clip, helping you retain the fun of cornering.

Superior Aerodynamics

The aerodynamic Hannigan sidecar affects gas mileage, tire wear & handlebar pull less than other sidecars. Our aircraft style windshield deflects a minimal amount of air onto the motorcycle.

Superior Weather Protection

The hard top roof on our touring models stores behind the seat and can be put on in less than 30 seconds, so you are ready for any change in weather. Easy to use soft tops are available for most of the models that don't have a hard top. Fresh air vents are standard in all of our sidecars. We even have Air Conditioning available to help keep you cool on those really hot summer days!

Superior Carrying Capacity

Our larger touring models have some of the most spacious cockpits ever to grace the side of a motorcycle, with enough space for a child carrier seat. The sizeable storage space of our trunks is unsurpassed. You will never have a shortage of storage space on your motorcycle again.

Superior Comfort

The side step and lift up hatch opening make exit and entry easier. The reclining automotive seat makes our sidecars a great place for the passenger to lean back for a nap or change seating position as desired.

Superior Quality

Hand laid fiberglass makes a light and strong body shell, allowing us to put extra strength into our frame and mounts. Our custom machined clevises, heavy wall tubing, grade 8 bolts and aircraft nuts speak "quality".

The Astro Sport on ST1300



Astro Sport on K1200RS



Astro Sport on K1200RS



Astro Design Features

Standard

- Wrap around Windshield
- Removable Hard Top Roof
- Large Locking Trunk & Cockpit
- Reclining Automotive Bucket Seat
- Progressive Suspension Gas Shock with Leading Swing Arm
- Spacious Upholstered Cockpit
- Carpeted Floor
- Frenched-in Quartz Headlight
- Signal & Dual Brake Lights
- Side Running Light
- Electric Camber Control
- Hydraulic Disc Brake
- Fresh Air Vent
- Chrome Wheel
- Quick Disconnect Hardware

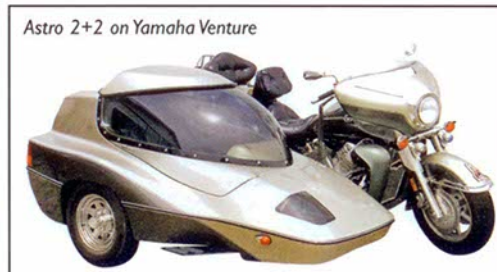
Optional

- EZ-Steer (4.5 degrees)
- 3 Speed Blower Fan
- Ice/Water A/C System
- Lighted Trunk Spoiler
- Front Ground Effects
- Mag Wheel Upgrade

The Original Astro Sidecars



Astro 2+2 on Harley-Davidson Screaming Eagle



HANNIGAN Sidecars... Cruiser Style



Classic Interior



Classic on BMW R1200 CLC



Classic on BMW R1200 C



Classic with Soft Top on Honda

Classic & Conte' Design Features

Standard

- Reclining Automotive Bucket Seat
- Easy Entry & Exit
- Progressive Suspension Gas Shock with Leading Swing Arm
- 5 & 6 cu. ft. of Trunk Space
- Matching Brake Light
- Signal & Running Lights
- Fresh Air Vent
- Frenched-in Quartz Headlight
- Tonneau Cover
- Carpeted Cockpit
- Chrome Wheel
- Quick Disconnect Hardware

Optional

- Hydraulic Disc Brake
- Electric Camber Control
- Front Ground Effects
- Lighted Trunk Spoiler
- Mag Wheel Upgrade
- Convertible Top



*Classic on black & orange Screaming Eagle Harley Custom
(Custom wheel supplied by customer &
no center-line trim option)*



da Valkyrie



Classic on Harley FLH



Conte' on Silverwing



Conte' on BMW R1100RT

HANNIGAN Sidecars... Sport Bike Style

The Sprint



BMW K1200S



ZX-14



HAYABUSA



BMW R1150R

The Super Sport



K75



K1200GT



ST1100



K1200RS

Note: The Super Sport has most of the same Design Features as the Classic & Conte'. For details on the Sprint please refer to the price sheet.

High Performance Style... The New HP or Bandito Sidecar for those who like a "RUSH" through the corners.



HP Sidecar on Kawasaki ZX-14

HP Advantages

Complete kit only for Kawasaki ZX-14 and Concours.

- 1) Wide low profile tires stay flat on turns.
- 2) Leading link swing arm takes lateral forces.
- 3) Anti-dive braking
- 4) Center hub steering allows for easily adjusted trail.
- 5) Shock fully adjustable for pre-load & dampening.
- 6) Big "WOW" factor.

Bandito body style is available without performance kit to mount on other motorcycles.



*Bandito Sidecar on BMW K1200GT.
Standard Sidecar mounts only!*



Bandito Sidecar on ZX-14

The NEW Dual Sport Sidecar

For those who have the need to explore!

Standard Features

- Hatch Door
- Quartz Headlight
- High Ground Clearance
- Longer Wheel Travel
- 17" Mag Wheel
- Reclining Automotive Bucket Seat
- Progressive Suspension Gas Shock with Leading Swing Arm
- 5 cu. ft. of Trunk Space
- Tail/Brake Light
- Signal/Side Marker Lights
- Quick Disconnect Hardware
- Tonneau Cover

Optional

- Fresh Air Vent
- Hydraulic Disc Brake
- Electric Camber Control
- Anti-Sway Bar
- Anti-Sway Bar Quick Disconnect
- Convertible Top with Windows



Frequently Asked Questions

WHAT IS THE DIFFERENCE BETWEEN THE HANDLING OF A TWO WHEELER, A TRIKE AND A SIDECAR RIG?

The main difference between a two wheeler and a three wheeler is that you steer around corners instead of leaning into corners. You don't counter-steer anymore. A trike, as it is perfectly symmetrical, is relatively simple to ride. To go left, you steer left. To go right, you steer right. The average person adjusts to a trike within a few short miles. A sidecar, however, is a little more complex to ride due to the fact that it is an unsymmetrical vehicle. When you purchase a Hannigan Sidecar, we give you riding lessons when you take delivery of the sidecar. Sidecars can be a lot of fun to ride once you've got a few miles behind you.

DO I NEED TO ADD AN EZ-STEER (OR A STEER LITE) TO MY TRIKE OR SIDECAR RIG?

The EZ-Steer and Steer Lite shorten the trail of the bike lessening the steering effort by 60%. Trail is the difference between the pivot point of the fork and the tire patch of the front wheel. When you add this option to your trike or sidecar you will be able to ride longer, without tiring, feeling more refreshed at the end of a day of travel. If you add the EZ-Steer or Steer Lite to your sidecar rig, you can no longer ride your bike on two wheels. However, it is well worth the investment for the permanent sidecar rig.

DO I NEED THE ELECTRIC CAMBER CONTROL OR THE DISC BRAKE ON MY SIDECAR?

These two items are excellent handling and safety features, which is why all Hannigan "Touring Cars"



come standard with the E.C.C. and Disc Brake. Both items are optional on the smaller sidecars. The E.C.C. makes riding so much easier that we recommend it for all sidecar rigs. The disc brake is also nice to have but every individual situation is different and some rigs & their riders may not need a brake as much as others.

HOW MUCH DOES A TRIKE OR A SIDECAR AFFECT TIRE WEAR AND GAS MILEAGE?

Your front tire will need to be changed more often. If your bike is a fully dedicated permanent three wheeler, we recommend using a harder compound

rear tire on the front since rear tires have almost twice the tread depth of front tires. There are several variables (such as aerodynamics, wind and speed) on a three wheeler that affect your tire wear and gas mileage. Generally the effect on gas mileage is 20-25 percent.

SHOULD I HAVE A FUEL TANK INSTALLED ON MY TRIKE?

A fuel tank is most beneficial to the person riding with other two-wheelers so that you don't have to stop for fuel before the rest of the group is ready. We also recommend it to anyone who is planning on riding in more remote areas where fuel stations are few and far between.

DOES TRIKE CONVERSION VOID THE MOTORCYCLE FACTORY WARRANTY?

Yes, any modification to the original motorcycle will void the factory warranty. However, most motorcycle dealers will look at the warranty problem and will honor the

warranty if they can tell the problem has not been caused by the addition of the trike kit. Please check with your local dealer.

WHAT KIND OF WARRANTY DOES HANNIGAN MOTORSPORTS PROVIDE ON THEIR PRODUCTS?

Standard Hannigan warranty for trike conversions is two years unlimited mileage on parts and labor. Warranty for sidecars and trailers is one year unlimited mileage on parts and labor.



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