

# Motorcycles Configuration Guide

[2022]



## The Essential Questions

### Information needed on Motorcycles

- What is the year, make, and model of the Unit?
- Engine size
- Mileage
- Any additional non-standard equipment with pricing.

## Types of Motorcycles

**Sport** - Race inspired, fast and agile with a forward leaning riding position. Emphasizes performance over comfort. Windshield with side fairing covering chassis is standard.



**Naked Sport Bikes** - Characterized by the lack of side fairings on the motorcycle (open chassis). Similar riding position as a sport bike. Typically lack a windshield.



**Cruiser** - Comfortable for long-distance riding. Riders place their feet forward and their hands up, with their spine leaning slightly forward. Many cruiser motorcycles have limited performance and turning capability. Chopper-style motorcycles are typically considered cruisers.



**Touring** - Large, luxurious motorcycles that are designed for comfort. Designed for long-distance touring and heavy commuting. More upright, relaxed sitting position. Typically have more standard equipment and aftermarket options than any other class of motorcycle. Full fairing with windshield is standard. Can-Am Spyder and Polaris Slingshots are included in this category.



**Dirt Bike** - These motorcycles are characterized by their small fuel capacities and extensive suspension systems. Most commonly used for off-roading and useful in high ground clearance. Engines can be either 2 stroke or 4 stroke. Typically, these motorcycles do not have a standard odometer, but the owner may add one.



**Enduro** - Similar to a dirt bike in construction. Typically equipped with a headlight, taillight, side mirrors and/or a quieter muffler, making it street legal. The Honda Grom is included in this category.



**Scooter** - Most commonly, the driver sits over an enclosed engine with their legs together and feet resting on the floorboard. Scooters typically have smaller engines; sizes normally range from 49cc to 650cc. Please provide CCC pricing information for any additional options to be included in the value.



**Moped** - Low-power, lightweight motorized bicycle. Can be pedaled as well as driven by the low-powered engine. Please provide CCC pricing information for any additional options to be included in the value.



**ATV** - All-Terrain Vehicle also known as quad, quad bike, four-wheeler or three-wheeler. These typically have low-pressure tires along with handlebars for steering controls. Please provide CCC pricing information for any additional options to be included in the value.



**Scooter** - Most commonly, the driver sits over an enclosed engine with their legs together and feet resting on the floorboard. Scooters typically have smaller engines; sizes normally range from 49cc to 650cc. Please provide pricing information for any options to be included in the value on a scooter.



**Utility** - Also known as side by side or tandem. The passenger normally sits next to the driver. Typically equipped with a steering wheel for steering control. Need pricing for aftermarket options. Hours or Mileage if provided, many units may not have a gauge.



**Custom Motorcycles** - A motorcycle that is built from the frame up to the specifications of a bike builder/owner. Changing a standard motorcycle either stylistically and/or structurally. Can be mass produced or built from the ground up. VIN's are a good indicator for custom built motorcycles. Each state has its own process in giving VIN's to custom built motorcycles. These VIN's typically will not decode as a normal bike. These will always be run as a custom motorcycle.

For factory bikes that have been modified to a custom, the VIN will still decode as the frame is from factory. If there are modifications done to the bike and you are unsure, please contact our customer service department at 800-621-8070.

A customer motorcycle is NOT a motorcycle that only has an engine upgrade or a motorcycle with thousands of dollars in accessories or upgraded items.

There are multiple different styles of Customer Motorcycles produced. Please provide CCC pictures of the loss on all custom motorcycles. Below are some examples

### Custom choppers



### Custom Baggers

These are characterized by a large front tire, usually 21" or larger. Custom baggers will usually have touring bike options such as hard saddle bags and/or a full fairing. They also tend to have custom paint and matching hard saddle bags. Custom Baggers are made two ways, either from the ground up or by using a Harley Davidson touring bike and then completing extensive customizations.



### Custom Bobbers

This style can be made from any stock bike. Custom bobbers usually retain the stock frame and strip down many of the components on the bike to have more of a minimal look.



### Custom Trikes

Trikes can be made to look like almost anything. The engine can be modified to any size however, most are 1200cc, 1400cc or 1600cc. The most common front ends are from Honda and Harley Davidson. Custom Trikes can have either car engines or motorcycle engines.

The most common trike conversions remove the rear axle, and the rear end of the motorcycle is completely remade. Examples of trike conversion manufacturers include Lehman, Champion, Motor trike and others. Trike conversions can also be completed by the owner with a purchased kit. Please include the make/model of the trike conversion and provide pricing information if available.

Trike conversions can also be bolted on to the motorcycle. This type of trike conversion leaves the rear axle of the motorcycle as is. The additional trike wheels are attached to the motorcycle frame. One of the most popular manufacturers of this type of trike conversion is Voyager.



### **Custom Rat Rods**

These can be made from any stock bike. A Custom Rat Rod usually retains the stock frame with many of the components stripped down to have more of a minimal look just like a bobber, with the difference being that the components look dirty or rusty. Many times, this is just the look the builder is going for and parts could be new.

### **Custom sport bikes**

Typically equipped with an extended swing arm with a large rear tire. Custom sport bikes usually have extensive custom chrome parts and wheels. In addition, they may be equipped with expensive custom paint and performance engine parts, such as turbo engine upgrades and NOS system.

## **Additional Information for Custom Motorcycles.**

### **Additional Helpful Information for Custom Motorcycle Valuations**

- What is the name of the custom manufacturer and when was it built?
- How much was invested in the motorcycle?
- What make and speed of transmission does the bike have?
- What additional custom options are on the motorcycle?
- Does the motorcycle have air ride suspension?
- What is the width of the rear tire.



### What is the Rake?

Rake is defined as the angular relationship between the bike's steering stem and an imaginary vertical line dropped down from the centerline of the frame neck to the ground.

Most Custom motorcycles will have a degree of rake. The rake is determined by relationship with the front fork and frame. Most common rakes are 30°-45°. However, they can have any degree of rake.



### What kind of frame does it have?

#### Softail

A Softail motorcycle frame will feature a rear suspension system with springs or shock absorbers to absorb bumps.



#### Hardtail

A Hard Tail Motorcycle frame does not have a typical suspension system.



### What type of front end does the bike have?

#### Springer



#### Wide Glide



## Option List

Note: All classes of motorcycles can have aftermarket equipment added to them. Please provide CCC pricing information for options that have been added aftermarket.

**Air Bag** - Driver side air bag that is installed in the handlebars that inflates rapidly during select impacts. Look for SRS emblem on dash or handlebars. So far these are available only on Honda Goldwing motorcycles.

**Alarm** - The vehicle must have an audible alarm. This is not a panic button. This does not include the Passive Anti-Theft System. This does not include the etched serial number in the glass of the vehicle.

**Aluminum/Alloy Wheels** - Wheel rims made of aluminum/alloy.

**AM Radio** - Audio equipment that receives AM signals.

**Anti-Lock Brakes (2)** - A braking system that alternates the pattern of braking between the two wheels. This allows more control of the vehicle during sudden stops. ABS might also be located on the console of the vehicle.

**Back Rest** - A vertical support situated at the back of a motorcycle seat. Often includes a pad for additional comfort. Sometimes referred to as a "sissy bar"

**Basic Chrome Kit** - Traditionally this basic engine chrome kit includes rocker housing, rocker cover, tappet cover, outer primary, derby cover, cam cover, transmission top and side cover.

**Cassette** - Audio equipment that plays cassette tapes. Look for tape player typically located in the dash.

**CB Radio** - A 2-way radio that sends and receives radio signals. Typically integrated into the intercom headset system.

**CD Changer/Stacker** - A multiple disc CD player that is usually located in the travel trunk or a saddle bag. Look for audio equipment with cartridge for CD's. Note: If there is only the Changer present, the Option for CD should not be selected. However, a CD Changer and a single disc CD player are not mutually exclusive, and both can be present on a vehicle.

**CD Player** - Audio equipment that plays one compact disc.

**Chrome Wheels** - A premium wheel with chrome plating. Chrome can be highly reflective and has a mirror finish.

**Cruise Control** - The vehicle must have an audible alarm. This is not a panic button. This does not include the Passive Anti-Theft System. This does not include the etched serial number in the glass of the vehicle.

**Custom Paint** - Upgraded paint finish which could include airbrushed murals and graphics, custom colors or exotic effects.

**Custom Seating** - Custom motorcycle seat which could include such features as more comfortable rider position, use of exotic covering materials, decorative stitching and upgraded padding.

**Custom Wheels** - Aluminum/alloy spoke wheels which have a custom design profile for the spokes. Some examples would be flame spokes, blades, cyclone and crosses.

**Dual Radio** - A separate independent radio tuner/cassette/compact disc player. Controls are typically located in the passenger armrest of large touring bikes.

**Engine Guard** - Tubing around the engine to protect vital engine parts in the event of the bike falling over. Also known as "Crash Bars" or "Frame Sliders", some models hide these protectors behind plastic covers.

**Equalizer** - Audio equipment that is used to boost certain frequencies. Equalizer will have controls for bass, treble, balance, and fade.

**Fairing** - An enclosure on the front of the bike containing the windshield and affording wind protection to the rider. Can be attached to the frame and not move or be attached to the fork and move as the handlebars are turned.

**Floorboards/Highway Boards** - Wide, comfortable footrests which is an upgrade to the typical foot pegs found on most motorcycles.

**FM Radio** - Audio equipment that receives FM signals.

**Forward Controls** - The foot pegs, foot brake, and shifter on a motorcycle can be located either pretty much straight down from the rider or positioned more to the front of the bike. In a forward position, the controls are referred to as Forward Controls.

**Full Chrome Kit** - Could include any number of additional chrome parts over and above those listed in the basic chrome kit.

**Headers** - Exhaust piping from the exhaust manifold to the tip of the exhaust pipe, including the muffler.

**Heated Seat** - The interiors of the seat contain a heating element to warm the cushions. Look for switches on console, or seats.

**Intercom** - A communication system that utilizes headsets so drivers and passengers can talk to each other.

**Jet Kit** - A kit installed in a carburetor to increase the fuel flow. This kit typically includes adjustable jet needles, main jets, and slide springs.

**Light Bar** - An aftermarket combination of additional headlights/taillights/fog lights mounted on either side of the factory headlight/taillights on a motorcycle. This can also refer to aftermarket marker lights or trim lights added to some motorcycles.

**Luggage Rack** - A small rack typically located on the rear fender or on top of a travel trunk. Allows small items to be affixed to the rack for transport.

**Navigation** - The On-board Navigation System utilizes voice messages and optical aids to guide you to pre-selected destinations. With the latest On-board Monitor and Compact Disc or DVD containing digital mapping technology and data, you select a destination from listed entries, or directly from mapped destinations on the screen. Note: This option should not be used for portable aftermarket devices.

**Performance Tires** - A tire that provides increased grip in cornering situations.

**Plexiglass Fairing** - Commonly referred to as windshield, it is a clear plastic panel attached to the handlebars of a motorcycle.

**Powder coat** - A finish process which utilizes a powder material that is electrostatic applied to a surface. The powder is then heated to the melting point and flows over the surface.

**Rigid Saddle Bags** - A tote or bag with a hard plastic, fiberglass or steel outer shell. Located on the sides above the rear wheel.

**Search/Seek** - A feature on radio that allows user to sequentially scan for radio stations.

**Side Car** - A wheeled compartment attached to the side for carrying passengers or cargo.

**Soft Saddle Bags** - A tote or bag with soft leather or vinyl outer covering. Located on the sides above the rear wheel.

**Stereo** - Audio equipment that receives AM/FM signals and amplifies sound to speakers. Look for radio in dash of vehicle.

**Tank Bag** - A storage bag that is attached to and sits atop the fuel tank.

**Tank Bra** - Leather or vinyl cover that protects the fuel tank from scratches, nicks and dings.

**Tool Kit** - A small pouch which contains various tools which can be used for minor roadside repairs.

**Travel Trunk** - A hard-sided storage compartment which is mounted behind the seat above the rear fender.

**Winch** - A manual or power device employing a drum with cable used for pulling objects.

## Common Motorcycle Options and Aftermarket Equipment

Upgraded Exhaust



Frame Sliders



Back Rest



Back Rest/Sissy Bar



Windshield



Windshield Bag



Luggage Rack



Full Fairing



Navigation



Travel Trunk



Engine Guard



Forward Controls



Floor Boards



Custom Paint



Soft Saddle Bags



Hard Saddle Bags



## Common ATV Options and Aftermarket Equipment Examples

Luggage Racks



Snowplow



Gun Boot



Winch



Luggage Racks



Snowplow



Half Doors



Mesh Doors



Note: This is not an all-inclusive list. Please include any pictures, pricing information or build sheets when available.

