

IMPROVED TECHNOLOGY



BIKE REAR BRAKE SYSTEM

A beefy rear brake system offering superb stopping power for any type of riding conditions.

TRIKE REAR SUSPENSION

The suspension is provided with air ride as standard production, offering a smooth, functional ride.



INSTRUMENT CLUSTER WITH HIDDEN TANK ACCESS

With the Boss Hoss "capless" tank and dash design, the instrument panel hinges open to reveal the hidden fuel tank filler cap. Diagnostics are available through an OBD11 DTC accessible on the LCD speedometer display.

TANK DESIGN

The sleek lines of the bike are accentuated by the design of the tank while still maintaining a generous 8.5 gallons of capacity. It also boasts an internal tank fuel pump.



TRIKE TRANSMISSION

The 4L70E four speed automatic overdrive transmission with lockup torque converter represents some of the latest technology on the market today. It provides a natural mate to the LS engine as a smooth, efficient partner in the driveline of the Boss Hoss trike. Reduced RPM allows your cruising speed to be even more enjoyable and your fuel mileage to be an added benefit.

SLEEK BODY DESIGN

The classy design of the body trim close to the engine and the fender (which allows adequate suspension travel), the fender well extension over the tire... all elements work together revealing a nice, refined stance to the trike. Surprisingly ample storage capacity is designed into the Boss Hoss trikes.



ADDITIONAL OPTIONS



CAM UPGRADE OPTION FROM V8 PERFORMANCE

Is available for the bike or trike. This fantastic sounding option was developed by V8 Performance and is offered by them as after market additional Horse Power to an already industry leading power train. There's nothing wrong with the nice, smooth ride of the stock LS445 cam, but many of you want the even more impressive sound and performance our Cam Kit Upgrade delivers.

CRUISE CONTROL OPTION

Is available on bikes and trikes. The very simple design of two functional buttons make it simple to operate. The square button activates the system and the round button sets the desired speed. To deactivate the system, just like in an automobile, either press the square button or apply the brakes.







LS MOTORCYCLE

It's the most powerful production bike on the planet. Now imagine tapping into the 6.2 liter Corvette power plant. The torque of a Corvette engine... the agility of a sport bike... this combination truly makes the LS445 the ultimate production motorcycle. The new technology from the LS platform engine design offers smooth, vibration–free operation in its stock configuration which has proven to offer trouble–free operation. A 300/35–18 rear "big tire kit" is standard. Bikes can be upgraded with assorted options such as sissy bar, luggage rack, and windshields.



GANGSTA TRIKE

The Gangsta Trike comes straight off the production floor ready to turn heads and amaze riders. The sweeping tail fins accented by dual square chrome exhaust pipes and tear drop tail lights will stop you in your tracks. Now throw in the production air ride suspension, four speed overdrive automatic transmission with lock up torque converter and either of the multi port injection LS engines and you've just increased your riding pleasure as well as your fuel economy. Oh... and don't forget the massive storage space in the trunk or the Cam Upgrade option from V8 Performance.







'32 COUPE TRIKE

Now this is what you call a hotrod. In fact, you won't find many that are hotter than our '32 LOWBOY COUPE. Boss Hoss trikes are fitted with automotive style floating two piston calipers, which complement the dual four piston caliper floating rotor system found on the front of the Boss Hoss motorcycles. Our trikes are equipped with a four speed, 4L70E automotive transmission with lock up converter and reverse. See a dealer nearest you to have a Boss Hoss Trike crafted to your desires.





ACCESSORIES







SISSY BAR/ LUGGAGE RACK



FAIRING



LS CAM UPGRADE



CHROME CRASH BAR



REMOVABLE WINDSHIELD



CRUISE CONTROL



HIGHWAY PEGS



WINDVEST WINDSHIELD



PORT AND LIGHT IN TRUNK

SPECIFICATIONS

MODEL	BHC-9 LS445 / LS300 TRIKES	BHC-3 LS445 BIKES
Style	Gangsta /32 Coupe / 57 Chevy / Truck	Standard/Super Sport
Wheelbase	85"	80"
Overall Length	138" G/ 117" CP / 131" 57 / 138" Truck	106"
Seat Height	29.5"	26.5"
Rake:	35.0 degrees	33.0 degrees
Grd. Clearance:	6.0"	4.5"
Frame Width:	60.0"	28.0"
Engine (Comp. 10.7:1/9.1:1)	GM LS445 - 376c.i. (6200cc) / GM LS300 - 293c.i. (4807cc)	GM LS445 - 376c.i. [6200cc]
HP/Torque	445hp (445 ft. lbs.) / 295hp (305 ft. lbs.)	445hp (445 ft. 1bs.)
Transmission	4-speed Automatic Overdrive w/lockup	2-speed Semi-Automatic w/reverse
Final Drive	Shaft, narrowed Ford 7.5" (open)	Gates - Polychain
GVWR:	2140 lbs. (dry wt.1,455 lbs./1,500 lbs.)	1675 lbs (dry wt. 1,065 lbs)
Fuel Capacity	8.5 U.S. gallons	8.5 U.S. gallons
Fuel Consumption (MPG)	25 city, 30 hwy (250 mi. range)/ 29 city, 34 hwy (285 mi. range)	24 city, 29 highway (240 mi. range)
Tires/Wheels - Front	130/90-16, 3.5"x16.0"	130/90-16, 3.50"x16.0"
Tires/Wheels - Rear	235/60R-17, 8.0"x17.0"	300/35-18, 10.0"x18.0"
R&R Suspension (Adj.) - Front	63mm inverted forks,adj. 3.5" travel	63mm inverted forks.adj. 3.5" travel
R&R Suspension (Adj.) - Rear	Air Ride	Dual 13.0" coilover shocks,
Brakes - Rear:	Dual two-piston floating calipers	Single two-piston floating caliper
Cruise Control	Optional	Optional

