

Wicked Built, Unisteer or Universal Electra-Steer

www.unisteer.com



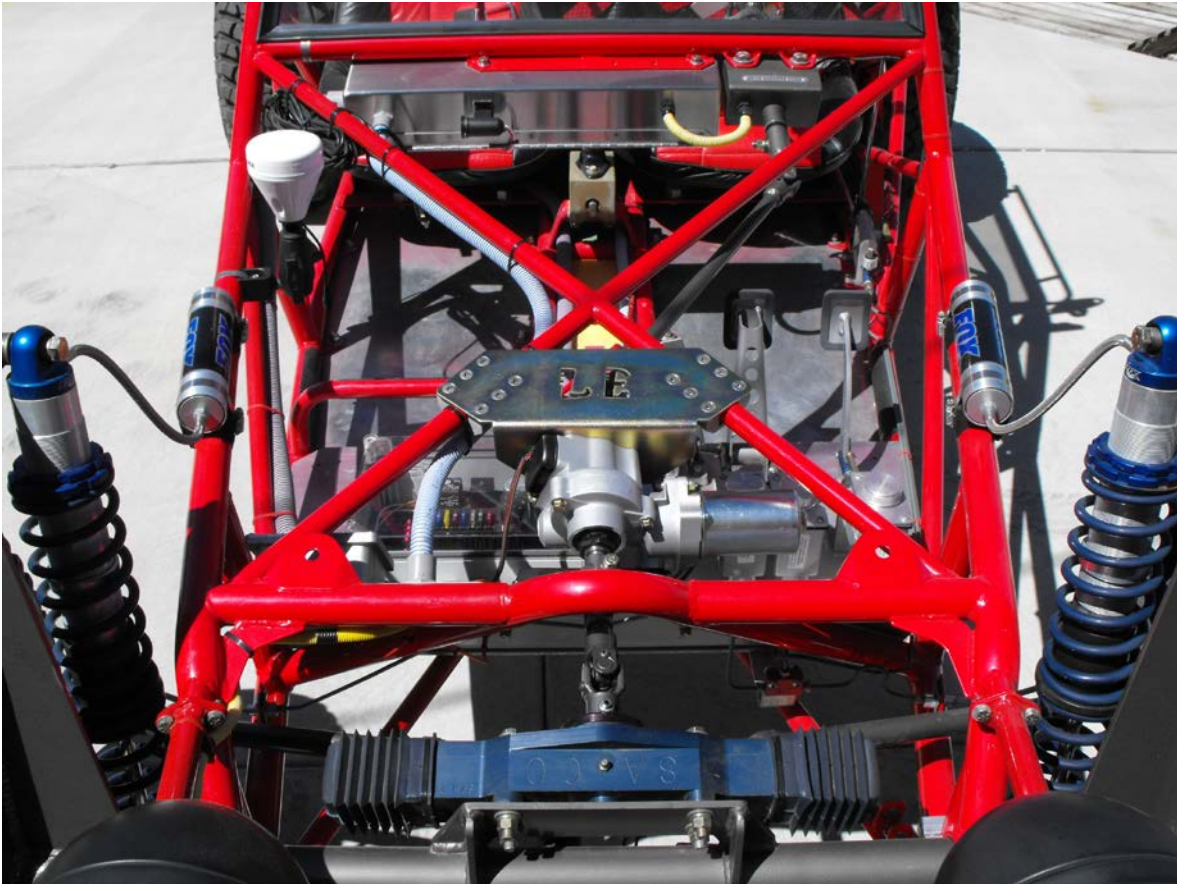
Steering kits starting at \$995. Primarily for UTVs but also has a universal kit.

Electra-Steer assist steering is the newest technology being used by the major automotive manufactures to replace hydraulic power steering and is now available in a universal kit for any steering systems in vehicles that are less than 3000lbs. These units consist of an electric column and power control module that utilizes state of the art electronics. The result is significant reduction of manual steering effort in a bolt on system that significantly reduces steering effort and diminishes bump steer. This is a torque-sensing unit that increases assistance as torque or resistance increase at the wheels. Unit mounts under the dash and does not decrease leg room.

This unit is **BIGGER, BADDER, BETTER** than our earlier successful model. It features a 30% stronger motor that will reduce effort in vehicles with steering wheels weighing in up to 4500lbs. The new computer modules are now in a sealed weather resistant box and can withstand very harsh conditions. This is a universal kit that includes the basic kit components as pictured. You will need in addition to this kit, an assortment of u-joints, couplers, and steering shaft that can be purchased together on this site. Both the input and output spline on the electric motor are unique. There are options you can choose from in the boxes below. This kit comes with a universal square bracket and will need to be modified with additional materials to fit each application.

Lindsay Engineering

www.lindsay-engineering.com



\$1100 without u-joints and \$1240 with u-joints

EPS" (ELECTRIC POWER STEERING)

FACTS:

- L-EPS is very cost effective
- L-EPS is 12vdc plug & play
- L-EPS frees up valuable hp by eliminating the entire hydraulic steering system:
 - Reservoir
 - Pump & bracket
 - Belts, pulleys & idler
 - Control valve & bracket
 - Hydraulic ram
 - Hoses & fittings
 - Weight of all above

"Did you know that the hydraulic steering system in your car siphons off somewhere between one to three miles per gallon from your vehicle's performance and consumes more energy than your car's air conditioner? In fact, it's the third highest energy-loss mechanism in your car, following wind resistance and road friction." From Dave Wilson Electrical Engineering Times.

L-EPS reduces harsh feed-back and fatigue

L-EPS is powerful & strong

Computer modules are sealed in a dust/water resistant box.

L-EPS is not built for quads & side by sides. The brushless motors are up to 220% more powerful with input/output shafts that are 41%stronger

Fits cars up to 4500 lbs !!!

SuperATV

www.superatv.com



EZSteer \$649.95

Universal Power Steering Kit Model #: PS-U

Will Fit: Universal / Adaptable: Adaptable for Mini Sprints, Buggies, Rock Crawlers, Mowers and more!

Kit Includes:

- 170w or 220w motor
- ECU and Wiring Harness
- Universal Bracket
- Upper and Lower Steering Shafts
- 2 U-Joints that attach to input and output shafts

This EZ-STEER power steering kit is universal and is the most advanced kit on the market. Designed to make your ride better, EZ-STEER drastically reduces steering effort allowing for longer more enjoyable rides. Along with enhanced steering, power steering will virtually eliminate bump steer and provide a smooth and consistent ride.

Unlike other kits, EZ-STEER has sealed input and output shaft as well as a unique injection molded Control Box seal guaranteeing a 100% watertight kit. What does this mean for you? Submerge, pressure wash, or hose- our sealed circuit board is guaranteed to keep you going.

Each EZ-STEER design endures rigorous testing to ensure the highest customer satisfaction in the industry. Maneuver through the rocks and technical terrain with more control. Speed through uneven terrain without wheel jerk. Dominate the mud holes and come out with ease.

Why EZ-Steer:

- > Reduces Steering Effort
- > Compact Control Box For Easier Mounting And Installation
- > Sealed Input and Output Shafts
- > Eliminates Bump Steer
- > NO Soldering Required For EZ-Steer Wiring
- > Watertight Control Box and Connectors

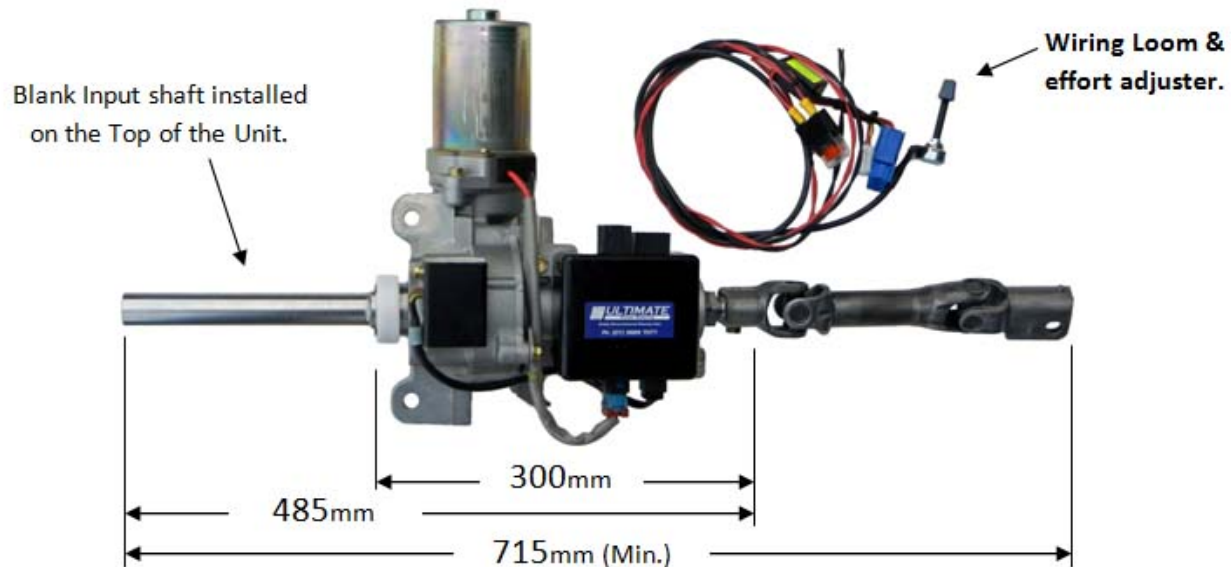
Basic Motorsport Electric Power Steering Kit

(Part No EPAS Kit-1) Sizes & extra Information



ultimatepowersteering.com.au

Drawing below is the unit with Input & output shafts installed.



Basic Motorsport Electric Power Steering Kit \$1300.00

This system can be mounted anywhere between the steering wheel and the steering rack or steering box. The torque sensor is within the motor/Gearbox unit. The Steering Column is driven by an Electric Motor & ECU a Signal Generating Unit (SGU) is supplied so the user can adjust the steering effort to within the ECU settings. The maximum torque output of this kit is 40Nm. (The ECU can be upgraded to the Lite ECU at any stage and the maximum torque is increased to 70Nm.)

This kit is designed to help installation; a blank input shaft is supplied to allow the installer to adapt the input shaft into almost any application.

The kit contains – Motor / Gearbox unit, Input Shaft adaptor (Can be machined to fit your steering wheel / hub), Output shaft Coupling (Can be split to allow fitment to your Manual steering unit), Locking pin and safety collar, Signal Generating Unit (This allows the user to adjust the steering effort)