

# Currie® USPD US Pro-Drive Electro Drive Electric Bicycle Propulsion System

## Key Features:

- Converts most full sized adult bikes to fun, easy riding electric personal transportation.
- Fits most adult 26", 700C, and 27" bicycles.
- Makes most bikes a fun, quiet, easy to operate short trip around town alternative.
- Average 20+ mile range with nominal pedaling.
- Fully recharges in 4-5 hours.
- Maximum speed of 16-18 mph.

## Technical Specifications:

- Propulsion System: Patented Electro Drive direct drive with quick release mounting plate and bolt on adapter
- Motor: High Torque Electro Drive, 24-volt brushless motor with built-in electronic pulse-width modulated (PWM) controller.
- Throttle: Handlebar mounted on-demand variable speed thumb throttle.
- Power Source: Dual 12 Volt, 12 Amp hour sealed lead acid batteries in a lock-on frame mounted case.

## Includes:

- Quick release direct drive motor mounting plate.
- Hi-Torque electric motor.
- 36H (or 32H) bolt-on spoke adapter.
- Quick mount battery pack.
- Handlebar mount throttle with throttle cable.
- Neoprene wiring connector boot.
- Mounting hardware for drive system, throttle, motor, and wiring.
- Standard 110/220v 1 Amp Smart-Charger. (Optional fast charging 3 Amp and 5 Amp chargers available.)
- Detailed assembly and operation manual.
- Kickstand.