

9 KW / 12 HP MOTOR CONVERSION KIT



**WITH
REMOTE
ANTI-THEFT
LOCKOUT**



**MORE
SPEED**

**MORE
TORQUE**

**MORE
FUN!**



INCREASED SPEED

Modify OEM settings for additional speed.



GREATER RANGE

Premium AC-Permanent Magnet Motors draw less current, increasing range.



GREATER TORQUE

Access to full torque capabilities right out of the gate.



PLUG 'N PLAY

Simple step-by-step installation with a wire harness that connects directly to the OEM.



ON-THE-FLY PHONE APP

Easily customize with a switch between different driving modes.



REMOTE ANTI-THEFT LOCKOUT

Lock your cart remotely using the On-the-fly phone app.

9kW / 12 HP AC REAR TRACTION MOTOR KIT FOR CLUB CAR® (1510/1515)

AC PERMANENT MAGNET MOTOR

- 9kW / 12 HP Brushless PM Direct Drive
- High Torque, High Speed
- 48V
- 75Nm
- 8000 rpm @48V
- Dimensions: 9.1" L x 7.8" H
- Installed Weight: 37 lbs
- Typical pulling force 1,000 lbs. vs. 450 lbs. for stock golf car

840 AMP AC CONTROLLER

- 48V
- 840 Amps
- CAN-open
- Programmable Protection
- Dimensions: 9.7" L x 4.96" W x 2.05" H

Part # PK-000014-CC 2 GAUGE POWER CABLES

(NOT INCLUDED)

- Increases power output
- Protects motor and controller
- Easily replaces original power cables

Part # PK-000039

Numerous programmable features including motor/controller temperature, battery over/under voltage, and motor/battery current limits increase controller and motor longevity.

ON-THE-FLY PHONE APP WITH LOCKOUT

- Anti-theft lockout feature reduces risk of theft
- Available for Apple® and Android® devices
- Easy to read display of vehicle speed, power, state of charge
- Pre-set modes makes changing vehicle settings quick and easy
- Diagnostics provide detailed vehicle status
- Auto-updates make sure the cart is running on the latest software

PLUG 'N PLAY

- Easy installation
- 57% lighter than OEM
- Connects directly to OEM harness
- 4WD Compatible



MOTOR PERFORMANCE COMPARISONS

	SILVERWOLF™ AC-PM	AC	DC SHUNT WOUND
BRUSHES	NO	NO	YES
ZERO POWER HILL HOLD	YES	NO	NO
EFFICIENCY	90%	78%	72%
RANGE	20% MORE	8% MORE	STANDARD EV
SMART BATTERY MGMT	YES	NO	NO
WEIGHT	37 LBS	65 LBS	65 LBS
SMART PHONE APP	YES	YES	N/A

Visit our web store today at SilverWolf.com to get started!