

DISCOVERY
4x4 ELECTRIC
MOTOR KIT



EXPAND YOUR FRONTIER

Expand your frontier with the all new Discovery 4x4 electric motor kit that turns your golf car into a fully capable all-terrain vehicle.



The Discovery 4-wheel drive motor kit by SilverWolf™ upgrades your electric golf car to be **4x4 capable** by using two independent direct-drive electric motors mounted inside the two front wheels. This simple do-it-yourself, or dealer upgrade, boosts the capabilities of your electric golf car to confidently take on rough off road trails, soft sandy terrain and wet, muddy conditions. Achieve **4x4 capable performance** that increases your power, without affecting the range of your battery.



4-Wheel Drive Capable

Elevate your golf car experience with our On-The-Fly 4x4 electric motor system. A simple toggle of a dash switch engages either 4 Low or 4 High power in both **forward and reverse** directions. Utilize 4 Low for maximum torque, seamlessly transitioning to 4 High for higher speeds.



Fully Enclosed and Waterproof

Conquer streams, puddles, and challenging muddy terrain with confidence. Our SilverWolf™ electric motor system is fully enclosed and waterproof. Once your adventure is over, simply park your vehicle in an open area to dry out.



Towing and Climbing Power

Unlock a world of possibilities with enhanced torque for towing utility and recreational trailers. The robust 4-wheel drive system empowers your golf car to effortlessly conquer hills in both **forward and reverse** directions.



4x4

MAXIMUM
TORQUE

4WD
Low-End
Power



PLUG &
PLAY

Simple
Step-by-Step
Installation



FRONT
ANTI-LOCK
BRAKES

Regenerative
and
ABS Braking



SilverWolf™ App

Stay in control with the SilverWolf™ app. Monitor vehicle performance, including vehicle speed, battery levels, power, and more, right from your device.




DISCOVERY
BY SILVERWOLF™



Discovery 4WD Electric Motor Kit

Motor Type	Brushless Reversing PM Direct Drive
Voltage	48V - 72V
Max Output Power	5 KW
Torque (Peak)	300 Nm
Max. RPM (@ Voltage)	500 RPM @ 48V
Max. Efficiency	88%
Speed Range	0 - 25 mph / 0 - 40 kph
Applications	Traction



See the
Discovery
4WD Electric
Motor Kit
in action!

The Discovery direct drive electric motor kit can be installed in just a few hours, following our step-by-step installation video. The kit comes ready to install and includes two AC electric motors, two motor controllers, a GCM, controller box, 4WD switch, wiring harnesses, power cables, adapter brackets, additional hardware and an advanced smartphone app that empowers customers to personalize their 4x4 experience.



Visit our web store at
SilverWolf.com to get your
Discovery 4WD Electric
Motor Kit today!



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www.SilverWolf.com